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## Notices

NOTICE OF VOLUNTARY LIQUIDATION
THE MT. GILEAD Mt. Gilead, Ohio CHARTER NO. 6620
Notice is hereby given that the shareholders owning more than two-thirds of the stock of the Mt. Gilead National Bank, Mt. Gilead, Of tho at a meeting regularly called and held for that
purpose on the 22 nd day of August, 1935 , voted that said Bank should go into voluntary liquidcion and be closed.
Notice is further
is Notice is further given that the Association is closing up its affairs and the holders of its to present the notes and other claims against the
Association for payment Association for payment.
By order of its Board of Directors.
(SEAL) WM. F. BRUCE, President.
The Little Ferry National Bank, located a
Little Ferry, in the State of New Jersey, is closing
its affairs. All note holders and other creditors
of the association are therefore hereby notified
to present the notes and other claims for pay-
pent.
LOFTUS V. BUNN President.
Dated November 23, 1937.

## Foreign

NATIONAL BANK OF NEW ZEALAND, Ltd. Exabolstsed 1872 Chief Office in New Zealand: Wellington P. R. M. Hanna, General Manager Head Office: 8 Margate, London, E. C. . 2, Eng.

 Currency Reserve............ $£ 500,000$ The Bank conducts every description of banking business connected with New Zealand.

Correspondents throughout the World
London Manager, A, O. Norwood

Australasia and New Zealand

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## (ESTABLISHED 1817)

 _- $\begin{gathered}88,780,000 \\ 6,150,000\end{gathered}$ Aggregate Assets 30th Sept., 1937_ $£ 128,145,000$
A. C. DAVIDSON, General Manager 830 BRANCHES AND Australian States, New Zoa, AGENCIES in the Mandated Territory of New Guinea, and London, The Bank transacts ever description of Aus-
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Branches in all the principal Towns in
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BANKING CORPORATION
Incorporated in the Colony of Hongkong. The
liability of members is limited to the extent and liability of members is limited to the extent and
in manner prescribed by Ordinance No. 6 of 1929 of the Colony. Authorized Capital (Hongkong Currency) H $\$ 50,000,00$ Pald-up Capital (Hongkong Currency) $-\ldots$ H $\$ 20,000,000$ Reserve Fund in Sterling -...................... $£ 6,500,000$
Reserve Fund in Silver (Honking CurRegency) -....................................... $\$ 10,000,000$. Reserve Llabiilty of Proprietors (Hong-
kong Currency) A. G. KELLOGG, Agent 2 WALL STREET, NEW YORK

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for foreign subscriptions and advertisements must be made in New York funds.

This is not an Offering Prospectus. The offer of these Bonds is made only by means of the Offering Prospectus. This issue, though registered, is not approved or disapproved by the Securities and Exchange Commission, which does not pass on he merits of any registered securities.

# \$9,000,000 <br> Consumers Power Company 

First Mortgage Bonds, $31 / 2 \%$ Series of 1937 due 1967
Dated November 1, 1937
Interest payable May 1 and November 1 in New York City
Due November 1, 1967
CITY BANK FARMERS TRUST COMPANY, NEW YORK, Trustee
Redeemable, at the option of the Company, in whole or in part, on any interest date prior to maturity, on at least thirty days' published notice, at the principal amount thereof, plus a premium of $1 / 4$ of $1 \%$ for each year or fraction thereof
of unexpired life, except that if redeemed on or after November 1964 at the principal amount without any premium.
These Bonds will, in the opinion of counsel for the Company, meet the legal requirements for investments for savings banks
The following is merely a brief outline of certain information contained in the Offering Prospectus and is subject to the more detailed statements in the Offering Prospectus and the Registration Statement, which include important information not outlined or indicated herein. The Offering
Prospectus, which must be furnished to each purchaser, should be read prior to any purchase of these Bonds. Prospectus, which must be furnished to each purchaser, should be read prior to any purchase of these Bonds.

THE COMPANY Consumers Power Company, $68.97 \%$ of the voting capital stock of which is owned by The Commonwealth business in Michigan on July Corporation (Delaware), was incorporated in Maine on April 14, 1910, and admitted to do of electricity and its distribution and sale in 987 communities and townships as well as rural areas, in the production of manufactured gas and its distribution and sale in 126 communities and townships and in the purchase of natural gas
and its distribution and sale in 103 communities and townships. Total population served is estimated to be in excess of 1,900,000. The Company owns and operates electric generating plants with an aggregate rated installed generator capacity of 413,215 kilowatts (effective capacity 402,215 kilowatts; reduced to an estimated 346,390 kilowatts in low water season), gas plants with daily manufacturing capacity of $40,430,000$ cubic feet (including inactive reserve capacity of $12,290,000$ cubic feet, but not including duplicate water gas generating capacity of 15,000,000 cubic feet), together with electric ubstations, electric and gas transmission and distribution lines, etc., serving as of Although the total electric energy sold du
$25.99 \%, 22.30 \%$ and $6.72 \%$ greater than during the corresponding months of 1936, the total electric energy sold during December 1937, was $2.67 \%$ less than during December 1936. The current recession in the automobile industry and in industrial production generally may adversely affect the revenues of the Company.
CAPITALIZATION
First Mortgage Bonds
\$8,168,000.00 $18,594,000.00$ $18,925,000.00$ 12,000,000.00
$\$ 113,036,000.00$ 70,631,024.50 34,284,725.00

*Oustanding in sertes: par.00-191, 024 shares stated at $\$ 18,690,808.00: 8$ -
PURPOSE OF ISSUE The Company proposes to apply the entire net proceeds, estimated after deducting expenses for, or to reimburse its treasury in part for, net property additions made and to be made subsequent to January 1 , 1937 .
EARNINGS The following summary of the Income Statements has been prepared by the Company from the financial statements certified by Arthur Andersen \& Co. in the Offering Prospectus and is subject to the notes and
comments in the Auditors Certificate and on the financial statements, particularly with regard to the new uniform comments in the Auditors Certificat
systems of accounts and depreciation:


The annual interest charges on the $\$ 122,036,000$ bonds to be outstanding upon completion of the present financing Will
NEW BONDS The $\$ 9,000,000$ new Bonds, the issuance and sale of which have been authorized by the Michigan Public other series of bonds outstanding under the Mortgage, by a first lien on substantially all of the fixed property of the Company ${ }_{\text {The }}$

The Mortgage permits, under certain conditions, the issuance of additional bonds thereunder, of the same series as the new Bonds or of other series, which would rank pari passu with bonds of all series outstanding under the Mortgage, and provides, on certain conditions, for releases of and substitutions for property covered by the Mortgage. No notice
The Mortgage provides for semi-annual cash payments to the trustee equal to at least $1 / 2$ of $1 \%$ of the aggregate bonded
indebtedness of the Company outstanding on the date of such payments, to be used to reimburse the Company for indebtedness of the Company outstanding on the date of such payments, to be used to reimburse the Company for
expenditures for extensions, enlargements or additions or to purchase bonds issued under the Mortgage. Mortgas.
UNDERWRITING Subject to certain terms and conditions, the Underwriters named below have severally agreed to purchase the Bonds from the Company at $100 \%$, or a total of $\$ 9,000,000$, plus accrued interest. Such
Bonds are to be offered to the public at 102\%, or a total of $\$ 9,180,000$, plus accrued interest. The underwriting discounts are $2 \%$, or a total of $\$ 180,000$. Payment for and delivery of the Bonds are to be made on or after January 25, 1938, but
not later than February 8,1938 .

## Price 102\% and Accrued Interest

The Underwriters have agreed to purchase these Bonds when, as and if issued, and subject to the approval of their counsel, Messrs. Winthrop, Bonds when prepared, will be made at the office of conditions. It is expected that delivery of Bonds in temporary form, exchangeable for definitive The Underwriters have authorized the purchase and sale, in the open market or otherwise, of these Bonds for their several accounts, either for long or short account, within the limits and during the period set forth in agreements referred to in, the Offering Prospectus.

Further information, particularly financial statements, is contained in the Registration Statement on file with the Securities and Exchange Commission, and in the Offering Prospectus which must be furnished to each purchaser and is obtainable from the undersigned.

MORGAN STANLEY \& CO.
THE FIRST BOSported CON CORPORATION
SMITH, BARNEY \& CO.
MELLON SECURITIES CORPORATION

BONBRIGHT \& COMPANY BROWN HARRIMAN \& CO.
E. W. CLARK \& CO.

COFFIN $\underset{\text { Incorporated }}{\&}$ BURR

## The Financial Situation

[C IS a sorry spectacle that economic planners and economic managers have been presenting of late. The past week is certainly no exception to the general rule. After another of the numerous White House Conferences, on Wednesday last, it was made known that the President and his advisers had in mind the organization of a "non-statutory group" of some sort to help in the formulation of public policies in such a way as to reconcile the interests of all elements in the national economy, whatever that may mean. If we were to assume that this was all that the President has in mind in these talks with business men, then it would of course be necessary to view the whole business as "much ado about nothing." The President has long had such a group in his socalled Advisory Council. So far as the public is aware it has had next to nothing to do with the formulation of the policies of the Administration. Apparently the President would like to organize a smaller group of much the same sort, possibly in the belief that a smaller body of men would be less unwieldy and more useful, but the realist is hardly likely to doubt that such advisers will be carefully hand-picked, or else they will have as little to do with policy as the larger Advisory Council, however much they may be used in the staging of steps taken by the Administration. Nor need the thoughtful man be told that though such a group were selected with the wisdom of Solomon and the disinterestedness of an inhabitant of Mars, it would prove inadequate to the tasks imposed upon it, assuming its function real.

It would be unable to do what would be asked of it for the simple reason that the impossible would be demanded. Inquirers at the White House were told by "spokesmen," apparently and possibly significantly eager to avoid giving the impression that another National Recovery Administration was contemplated, that this particular plan was "unrelated" to the wish recently expressed by the President that steps be taken to permit business executives to sit around a counsel table (with the Government represented) and plan production and price policies. Since this group is avowedly envisaged as a body to

## Expensive Taxes

Every tax ought to be so contrived as both to take out and to keep out of the pockets of the people as little as possible over and above what it brings into the public treasury of the State. A tax may either take out or keep State. A tax may either take out or keep
out of the pockets of the people a great deal out of the pockets of the people a great deal
more than it brings into the public treasury, more than it brings into the
First, the levying of it may require a great number of officers, whose salaries may eat up the greater part of the produce of the tax, and whose perquisites may impose another additional tax upon the people.
Secondly, it may obstruct the industry of the people, and discourage them from apthe people, and branches of business which plying to certain branches of business which
might give maintenance and employment to might give maintenance and employment to people to pay, it may thus diminish, or perhaps destroy, some of the funds which might enable them more easily to do so.
Thirdly, by the forfeitures and other penalties which those unfortunate individuals incur who attempt unsuccessfully to evade the tax, it may frequently ruin them, and thereby put an end to the benefit which the community might have received from the community might have received from the dicious tax offers a great temptation to smuggling. But the penalties of smuggling must rise in proportion to the temptation. The law, contrary to all the ordinary principles of justice, first creates the temptation, and then punishes those who yield to it; and it commonly enhances the punishment, too, in proportion to the very circumstance which ought certainly to alleviate it, the which ought certainly to allevi.
Fourthly, by subjecting the people to the frequent visits and the odious examination of the tax-gatherers, it may expose them to much unnecessary trouble, vexation, and oppression; and though vexation is not, strictly speaking, expense, it is certainly equivalent to the expense at which every man would be willing to redeem himself from it.
It is in some one or other of these four different ways that taxes are frequently so much more burdensome to the people than they are beneficial to the sovereign.-Adam Smith.
We move that these ancient, but still vital, words of wisdom be suitably engraved, framed and placed in a conspicuous place upon the desks of all those in Washington now engaged in framing new tax legislation.
afford advice on general policy, it can, strictly speaking, hardly be said to be unrelated to any line of action actively under consideration by the President, and there is nothing to indicate that the Chief Executive has forsaken his "round table" idea. What the White House "spokesmen" evidently intended to say was that this particular group was not being thought of as an instrument through which the President's "round table" plan would be given effect, if it is decided to proceed with the plan. In this sense, the advisory group in contemplation is "unrelated" to the "round table" idea, and is probably equally unrelated to the various other ideas and plans of the President and his Administration.

## Helping the President Plan

What is apparently wanted of this group, assuming that it is to be given any really significant function, is advice as to whether this, that or the other idea of the President is sound, and if so, how he may proceed most expeditiously to give it effect. In fine, it would be the duty of these gentlemen to tell the President how to plan and manage American business. If there were the slightest reason to believe that there were any man living, or any group of men, wise enough to plan and manage our whole economy in such a way as to give the results that the President says he seeks, there might be some reason to applaud the President's effort to obtain help from the business community, assuming that he really wants sincere and able assistance. Certainly our existing planners and managers need help. Qualified observers with long experience in Washington have for weeks past been trying to make heads and tails of the various vague, conflicting and ambiguous pronouncements and alleged plans of the Administration. About the best that they have been able to do is to confess their inability to present any coherent account of what is going on, or at least to present any such account with reasonable assurance that it is accurate and dependable.

For this state of affairs, at a time when those who thought that they had "planned it that way" ought to stand forth as possessing a clear under-
standing of the situation and be ready with corrective action, a number of explanations have been offered. One of them is that the great majority of the more influential advisers of the President still view what has happened to business during the past few months as a temporary "inventory crisis," and that all that it is necessary for the managers at Washington to do is to "stall" until a relatively few more weeks have elapsed when we shall "be on our way" again, and the Administration again in a position to boast that "we planned it that way." The President, according to this explanation, is much inclined to this view, although quite willing to take advantage of the situation to extend his hold upon business. Another theory is that the President is now receiving advice from a great many sources where a wide variety of views are held and from which many conflicting proposals emanate, and does not himself know just which way he ought to turn despite recognition of the fact that something needs to be done. The various statements and semi-official reports of Presidential plans are, according to this theory, to be viewed largely as "trial balloons," designed to aid the Administration in selecting a course likely to be popular. Some one has facetiously termed this type of procedure "management by fan mail." None of these explanations, nor any of the other somewhat similar theories, reveals the planners and managers in Washington as even ordinarily capable.

## Managed Economy Has Failed

What is clear is that there is no disposition in Administration circles to give up in any degree or in any part their faith in planned and managed economy, and what cannot be too often repeated or too greatly emphasized at this time is that the whole idea of planned or managed economy must be abandoned if we are to make real progress toward the more abundant life. It is obvious that the planners and the managers now in control either are naively unaware of the problems by which they are faced or else have faltered, are confused, and do not know in what direction to turn. We must not make the mistake of supposing that it would be possible to choose some other group of planners and managers, or to have existing planners and managers call in practical men for advice, and in this way eliminate the defects of the system and the difficulties by which that system is today faced. Better managers and better planners than we now have could doubtless be found, but no man and no group of men live, or ever have lived, wise enough to direct successfully the course of industry, trade and finance of a nation such as ours. A really wise man would not for a moment undertake the task. Were the President to choose the now contemplated group of advisers wisely, their first counsel would be to drop economic planning and management like a hot potato.

It need hardly be added that it would he equally absurd to expect to solve the problems of the day by tinkering with the mechanism of management, altering plans here and there, or by modifying management policies. In the nature of the case there could be no assurance whatever that new plans, new mechanisms or new policies of control would succeed. The economic system is infinitely intricate, its bearings are exceedingly delicate, and the exact relationships of its many parts are not fully understood by any man, not even the wisest of us. To suppose that
it is possible for any man, or group of men, any "plan," or group of "plans," any "program," or group of "programs," to place this mechanism in working order and keep it so, as the mechanic "adjusts" the various parts of an automobile engine, would be as foolish as to suppose that a surgeon could devise and introduce into the human body a nervous system capable of functioning as well as even the imperfect one which may be causing the patient trouble. Current discussions of our problems often seem to imply that we really have a choice between nature and some synthetic "plan" or mechanism for controlling the economic system, restoring its health or keeping it in working order. There is no such choice. When the automatic "controls" which natural forces provide are put out of gear or eliminated (so far as it is within our power to eliminate them), there is no dependable control. We deceive ourselves when we imagine that there is.

## A Pervasive Error

Failure to recognize this simple fact is, unfortunately, by no means confined to public officials now in office, or to the politicians. If they were, the whole matter could be quickly disposed of. The fact of the matter is that for generations past the notion has been gaining throughout the world that man by collective control of the individual in various ways, by checking natural forces here and stimulating them there, and in general by planning could greatly improve upon an economic system developed under the guidance of natural forces. Some groups have found it not difficult to convince themselves that such was the case in limited fields, since the interferences they wished would put money in their pockets, or at least so they believed. Witness the growth of protective tariffs and similar devices during recent decades. But quite apart from misconceptions born of self-aggrandisement, the broad doctrines loosely labeled socialism, and similar ideas, have been feeding upon discontent and making capital of admitted abuses and defects which are apparently ineradicable ingredients of all human affairs. The World War gave great impetus to such ideas. It was in the early post-war period that the notion of Planwirttschaftt (or more or less what we now term "planned economy") blossomed forth in Germany. The great and world-wide depression has added to general discontent and stimulated such notions to the point where it has been possible for a skilled political tactician such as the President to arouse enthusiasm practically the world over for such conceptions, and to launch the New Deal, which can be described as a political adaptation of such philosophies.
It was disconcerting to say the least to find that a great many practical business men who should have known better were caught up in the tide of popular enthusiasm for an idea that was and is hardly more than a modern version of the doctrine generally prevailing several centuries ago, and it is disheartening at present to be obliged to observe that even today after the experience of the past four or five years there are no convincing indications that the rank and file even in the business community have definitely lost faith in these futile hopes, no matter how much the particular planners now in the saddle or their programs at certain points are disliked or distrusted. We are, of course, fully aware that many of the various individuals and or-

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ganizations of business lately expressing views as to what ought to be done to relieve existing difficulties think of themselves more or less as negotiators who must for the sake of expediency measure their words carefully, make many protestations of sympathy with "objectives," and generally conduct themselves in ways thought best designed to gain a part of a loaf where the whole loaf is thought to be beyond reach. After making due allowances, however, for all this, it is difficult to study much of the current output of suggestions without obtaining the impression that there still exists in this country a very substantial measure of faith in semi-managed economy of some variety or other. So long as this is true it is futile to expect the Administration to do more at most than "patch up" its program a little, and so long as the Administration does no more than this it is futile to expect a return of solid, sound and enduring prosperity, whatever may be the possibility of artificially induced spurts in activity.

## Federal Reserve Bank Statement

VARIATIONS noted this week in the condition statement of the 12 Federal Reserve Banks, combined, were again mainly in the direction of expanded credit resources, owing to further retirements of currency from circulation. The credit summary of the Federal Reserve Banks indicated that $\$ 49,000,000$ of currency returned from circulation in the week to Wednesday night. But the Treasury was engaged during the same period in building up its general account with the Reserve Banks, and it appears that the member banks found their deposits, and therefore their reserve requirements, increased as well. Although the member bank reserve balances were increased $\$ 25,557,000$ in the statement week, it appears that the larger requirements not only offset the increase but occasioned a decline of $\$ 20,000,000$ in the aggregate of excess reserves over legal requirements. Such excess reserves are now estimated officially at $\$ 1,370,000,000$, as against $\$ 1,390,000,000$ a week earlier. There is still no indication that the Federal Reserve Banks intend to liquidate the $\$ 37$,825,000 of Treasury securities added to the open market portfolio last November. The post-holiday return of currency was expected to bring at least this much of an offset, and it is altogether obvious that no real reason can be adduced for retention of the securities. But consistency never has been the bane of the great minds that have mismanaged the credit and currency system in recent years.
The monetary gold stock of the country is reported once more at $\$ 12,755,000,000$, unchanged from the previous week by virtue of manipulations that plainly should be made public. The combined condition statement of the 12 Federal Reserve Banks indicates total reserves of $\$ 9,554,452,000$, up $\$ 22$,343,000 for the week to Jan. 19. Gold certificate holdings receded $\$ 1,497,000$ to $\$ 9,118,394,000$, but the increase of other cash far more than offset this decline. Federal Reserve notes in actual circulation dropped $\$ 34,862,000$ to $\$ 4,155,272,000$. Total deposits with the regional banks moved up $\$ 62,198$,000 to $\$ 7,771,936,000$, with the account changes consisting of a gain of member bank reserve balances by $\$ 25,557,000$ to $\$ 7,218,937,000$; an increase of the Treasury general account balance by $\$ 19,697,000$ to $\$ 135,018,000$; a drop of foreign bank balances by $\$ 6,770,000$ to $\$ 167,934,000$, and an increase of other
deposits by $\$ 23,714,000$ to $\$ 250,047,000$. The reserve ratio remained unchanged at $80.1 \%$. Discounts by the regional banks fell $\$ 325,000$ in the week to $\$ 10,790,000$, while industrial advances dropped $\$ 54,000$ to $\$ 17,829,000$. Open market holdings of bankers bills moved up $\$ 8,000$ to $\$ 548,000$. Aggregate holdings of United States Treasury issues, as already noted, were unchanged this week at $\$ 2,564$,015,000 , but advantage apparantly was taken of the excellent market for long term Treasury securities through sales of bonds and acquisitions of notes and discount bills. Holdings of bonds were lowered by $\$ 18,966,000$, while note holdings increased $\$ 12,216$,000 and bill holdings $\$ 6,750,000$.

## The New York Stock Market

DULL and erratic sessions on the New York Stock Exchange again reflected, this week, the uncertainty occasioned by the decline in business and the vacillating policies of the Federal Administration. There was a good rally in stock prices during the short session last Saturday, but events this week were far from optimistic, and an irregular downward drift canceled most of the gain in the bulk of shares, while leaving some of them materially lower for the entire period. Turnover was consistently under the $1,000,000$-share level, indicating a tendency toward that quietness which usually succeeds drastic declines. Industrial stocks were rather better maintained than other groups. The belief prevails that the unprecedentedly severe recession in activities late last year almost of necessity will be followed by at least some recovery, and there are mild indications that such is the case. Utility and railroad stocks were alternately under severe pressure, for it is in these important spheres that the more unfortunate incidents took place.
The effect of Federal yard-sticks and unfair competition in the utility industry was thrown into high relief over the week-end by an offer to sell to the government the operating properties in the Southeast of the Commonwealth \& Southern Corp. This company, of course, suffers severely and directly from the Tennessee Valley Authority developments. Wendell L. Willkie, President of the Commonwealth \& Southern, made the offer as a "last resort." Coupled with recent diatribes by President Roosevelt against all holding companies, this incident made plain the plight of utilities which are suffering governmental attacks on all fronts. As a matter of course, liquidation of various groups of utility stocks resulted, early in the week. The offer by Mr . Willkie, it appears, will not be considered seriously by the TVA or other government officials or agencies. Plainly enough, the Administration is not anxious to achieve a sensible adjustment of the entire question, for its chief interest in the utilities is in the vote-catching possibilities of continuous agitation.
Another shock was administered the market on Tuesday, this time in the railroad field. The Erie RR. filed an application for reorganization under Section 77 of the National Bankruptcy Act. This step followed the inability of the old company to meet its fixed and even some of its current obligations. It emphasized the difficulties of the carriers by bringing up to about 30 the percentage of railroad mileage now in bankruptcy proceedings of one kind or another. Also adverse, as market influ-
ences, were the French Cabinet difficulties, apprehensions of a liquor price war, and unsettlement in some of the more important commodity markets. The series of conferences in Washington between President Roosevelt and dozens of industrial leaders failed to inspire much confidence, for distrust of Administration promises and policies now is so ingrained that hardly anything of a favorable nature is taken seriously.
In the listed bond market a high degree of unsettlement was occasioned by the events of the week. United States Treasury and a few best-grade corporate loans were well maintained. But among secondary and defaulted carrier liens a sharp downward trend was in evidence. The Erie reorganization petition shocked the market out of its belief that no further railroad reorganizations would take place, and bonds of many so-called borderline rails were marked precipitately lower. Other bonds that are more or less speculative also tended to recede. In the commodity markets, agricultural products were not much changed, but base metals showed fresh uncertainty, and a drop in the copper level affected shares of producing companies. Foreign exchange dealings were on a small scale, and steadily under the control of the stabilization funds. French francs nevertheless showed drastic weakness at times, owing to the intermittent flight of capital from France. Sterling was soft and firm by turns, but not much changed for the week.
Call loans on the New York Stock Exchange remained unchanged at $1 \%$.
On the New York Stock Exchange the sales at the half-day session on Saturday last were 737,810 shares; on Monday they were 932,880 shares; on Tuesday, 778,960 shares; on Wednesday, 1,001,911 shares; on Thursday, 818,310 shares, and on Friday, 791,410 shares. On the New York Curb Exchange the sales last Saturday were 122,775 shares; on Monday, 178,680 shares; on Tuesday, 142,835 shares; on Wednesday, 147,050 shares; on Thursday, 139,820 shares, and on Friday, 125,655 shares.

Trading in the stock market on Saturday was brisk and stocks rallied to close the short session registering gains of one to three points. Dulness set in on Monday and prices drifted lower as a consequence. The utility shares in particular came in for much pressure. The market entered upon its slowest day of trading on Tuesday, with equities declining still further. Steps taken by the directors of the Erie RR. in approving the filing of an application under Section 77 of the Bankruptcy Act and other unfavorable developments had an unsettling effect on trading. Downward tendencies continued to prevail on Wednesday, notwithstanding a modest rally which occurred in the closing hour. Little change was noted Thursday until the final hour, when the rallying powers of the market were invoked and gains running from fractions to two points were recorded at the close, the first to be made since Saturday last. After early steadiness yesterday the market resumed its lethargic state and turned lower in slack trading. General Electric closed yesterday at $421 / 4$ against $441 / 4$ on Friday of last week; Consolidated Edison Co. of N. Y. at $231 / 8$ against $253 / 8$; Columbia Gas \& Elec. at $81 / 2$ against $91 / 2$; Public Service of N. J. at $321 / 4$ against $343 / 4$; J. I. Case Threshing Machine at $943 / 8$ against 90 ; International Harvester at 65 against $663 / 4$;

Sears, Roebuck \& Co. at 62 against $623 / 4$; Montgomery Ward \& Co. at $345 / 8$ against $341 / 2$; Woolworth at $401 / 2$ against 40 , and American Tel. \& Tel. at 146 against $1471 / 2$. Western Union closed yesterday at $267 / 8$ against $263 / 4$ on Friday of last week; Allied Chemical \& Dye at 171 against 171; E. I. du Pont de Nemours at $1161 / 2$ against 118; National Cash Register at $171 / 8$ against $171 / 2$; International Nickel at 501/2 against 50; National Dairy Products at 15 against $151 / 2$; National Biscuit at 20 against 20 ; Texas Gulf Sulphur at 33 against $32 \frac{1}{4}$; Continental Can at 42 against 42; Eastman Kodak at 164 against $1631 / 2$; Standard Brands at $83 / 4$ against 9 ; Westinghouse Elec. \& Mfg. at 104 against 1063/4; Lorillard at $175 / 8$ against $175 / 8$; U. S. Industrial Alcohol at $211 / 4$ against 22 ; Canada Dry at $171 / 4$ against 19; Schenley Distillers at 24 against $253 / 4$, and National Distillers at $203 / 4$ against 22 .
The steel stocks turned lower this week. United States Steel closed yesterday at $585 / 8$ against $591 / 8$ on Friday of last week; Inland Steel at $753 / 4$ against $751 / 8$; Bethlehem Steel at $615 / 8$ against $635 / 8$, and Youngstown Sheet \& Tube at $401 / 2$ against $411 / 4$. In the motor group, Auburn Auto closed yesterday at 5 against $53 / 8$ on Friday of last week; General Motors at 36 against $363 / 8$; Chrysler at $581 / 4$ against 59 , and Hup Motors at $11 / 2$ against $13 / 4$. In the rubber group, Goodyear Tire \& Rubber closed yesterday at $21 \% / 8$ against $211 / 2$ on Friday of last week; United States Rubber at $305 / 8$ against $283 / 8$, and B. F. Goodrich at $181 / 2$ against $175 / 8$. Recessions claimed the railroad shares this week. Pennsylvania RR. closed yesterday at 22 against $231 / 2$ on Friday of last week; Atchison Topeka \& Santa Fe at $3711 / 4$ against 40; New York Central at $171 / 2$ against 19; Union Pacific at $803 / 4$ against $867 / \mathrm{s}$; Southern Pacific at $187 / 8$ against $207 / 8$; Southern Railway at 12 against $131 / 8$, and Northern Pacific at $113 / 8$ against $123 / 4$. Among the oil stocks, Standard Oil of N. J. closed yesterday at $497 / 8$ against $491 / 2$ on Friday of last week; Shell Union Oil at $171 / 8$ against $173 / 8$, and Atlantic Refining at $201 / 2$ against $217 / 8$. In the copper group, Anaconda Copper closed yesterday at 33 against $34 \%$ on Friday of last week; American Smelting \& Refining at $515 / 8$ against $531 / 2$, and Phelps Dodge at $273 / 4$ aganist $291 / 4$.

Trade and industrial reports suggest that the natural resiliency of American business is bringing about at least a modest recovery from the low level of turnover reached late last year. Steel operations for the week ending today were estimated by the American Iron and Steel Institute at $29.8 \%$ of capacity against $27.8 \%$ last week, $23.5 \%$ a month ago, and $80.6 \%$ a year ago. Production of electric power for the week ended Jan. 15 was reported by the Edison Electric Institute at 2,115,134,000 kilowatt hours against $2,139,582,000$ in the preceding week and $2,264,125,000$ in the corresponding week of last year. Car loadings of revenue freight in the week to Jan. 15 were reported by the Association of American Railroads at 580,600 cars. This was a gain of 28,286 cars over the previous week, but a drop of 115,435 cars from the total reported at this time last year.
As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at $945 / 8 \mathrm{c}$. as against $975 / 8 \mathrm{c}$. the close on Friday of last week. May corn at Chicago closed yesterday at $607 / 8 \mathrm{c}$. as against $601 / 4 \mathrm{c}$. the close on

Friday of last week. May oats at Chicago closed yesterday at $317 / 8 \mathrm{c}$., the close on Friday of last week.
The spot price for cotton here in New York closed yesterday at 8.58 c . as against 8.60 c . the close on Friday of last week. The spot price for rubber yesterday was 14.92 c . as against 14.57 c . the close on Friday of last week. Domestic copper closed yesterday at $101 / 4$ c. to $101 / 2$ c. as against $107 / 8$ c. to 11 c . the close on Friday of last week.

In London the price of bar silver yesterday was 20 pence per ounce as against $1913 / 16$ pence per ounce on Friday of last week, and spot silver in New York closed yesterday at $443 / 4 \mathrm{c}$., the close on Friday of last week.

In the matter of the foreign exchanges, cable transfers on London closed yesterday at $\$ 4.99$ 15/16 as against $\$ 4.99 \% / 8$ the close on Friday of last week, and cable transfers on Paris closed yesterday at $3.311 / 2 \mathrm{c}$. as against $3.333 / 4 \mathrm{c}$. the close on Friday of last week.

## European Stock Markets

$I^{\mathrm{R}}$RREGULAR movements were reported on stock exchanges in all the leading European financial centers, this week, with uncertainty regarding American and French developments the chief factor. The spasmodic upward and downward movements on the London, Paris and Berlin exchanges left prices almost unchanged for the week. The French Cabinet crisis attracted close attention in all markets, for it was plain that a dispute regarding finances was one of the main reasons for the dissolution of the first Chautemps regime. Nor was it confidence inspiring when Georges Bonnet, the chief proponent of moves toward a sound currency, refused to serve in the Finance post under the suc cessor regime formed by M. Chautemps. In London the opinion prevailed that the franc would be permitted to drop further, and the renewed currency unsettlement caused misgivings everywhere. Almost equally important, from the general viewpoint, were the developments in the United States. Lack of orders for commodities from this country is occasioning a reaction on almost all world markets, and interest in American trends is increasing correspondingly, in the European markets. British industrial production continues at a good rate, despite the adverse incidents, but price indices are dropping. In France a sharp rise is reported in commodity price levels, but production is backward. The German Reich, with its closely controlled economy, reflects external developments only to a modest extent.
On the London Stock Exchange a new account was started last Monday, but dealings remained small and levels were not much affected. Gilt-edged issues moved slightly higher, and modest increases were registered also in most industrial stocks. Both base and precious metal issues were firm in the commodity group. In the international section, AngloAmerican favorites were good but Far Eastern issues fell sharply. When trading was resumed on Tuesday, the impression prevailed that the French crisis would be settled quickly and satisfactorily, and the opening was favorable. But liquidation soon took place, and closing levels were not greatly changed from previous figures. Gilt-edged stocks continued to reflect the accumulation of French
funds in London, but industrial securities, international issues and commodity stocks all were irregular, with losses more pronounced than gains. Dealings on Wednesday were quiet, with British funds slightly lower on a return flow of fugitive capital to France. Industrial stocks weakened, and the international and commodity groups showed only small changes in either direction. A cheerful tone prevailed on Thursday, with gilt-edged issues and international securities leading the advance. British industrial stocks were steady, and most commodity issues lost ground. British funds were firm yesterday, and some inquiry developed also for jndustrial stocks. International issues were dull.

Confidence was stimulated on the Paris Bourse, Monday, by the resumption of ordinary trading in foreign exchange. Rentes were in good demand, and French bank stocks led the equities to higher levels. The feeling that the Cabinet crisis quickly would be settled occasioned liquidation of international securities, which dropped sharply. After an uncertain opening Tuesday, buying was resumed on the Bourse and levels were bettered in almost all groups. Rentes showed fractional gains and French bank, utility and industrial equities were likewise marked higher. International securities drifted slightly lower, in inverse ratio to the increased confidence in the franc. Formation of a new regime by M. Chautemps impressed the French market favorably on Wednesday, but dealings were small pending the Ministerial Declaration and the judgment of Parliament. After a strong opening the price trend was reversed, and rentes showed small losses for the session, although most French equities were improved. International issues were soft at the start, but recovered their losses and closed unchanged. Dealings were at a minimum on Thursday, for most traders and investors preferred to await the Ministerial statement. Rentes were uncertain, and small but erratic movements also marked French equities and international issues. Rentes showed small gains in a quiet session yesterday, and some interest also was taken in French equities. Internatioual issues receded.

Trading on the Berlin Boerse was on a small scale, Monday, with movements mainly toward lower levels. Recessions of a point or two were common among heavy industrial, chemical, lignite and shipping shares. Fixed-interest issues were quiet and steady. Fresh buying appeared on Tuesday, at the lower levels, and the tendency was firm in that session. An announcement that a $1,000,000,000$ mark Reich loan had been oversubscribed by $200,000,000$ marks, with the enhanced sum allotted, aided the Bourse to a degree, since it meant that further drafts on the capital market might be delayed to that extent. Industrial equities and fixed-income issues alike were in demand. The trend again was reversed on Wednesday, but dealings were on a small scale and the changes were unimportant. Losses were confined to fractions in most cases, and fixed-interest obligations hardly varied at all. The downward tendency was continued on Thursday, with variations again of modest proportions. Rumors that dividends might be curtailed by some large industrial concerns caused declines in almost all equities, but bonds were steady. In a dull session yesterday small changes were the rule, with the undertone firm.

## Naval Race

WORLD armaments and the cost of maintaining them have shown rapid increases in recent years, but all the evidence points to still greater "defense" establishments and correspondingly increased burdens upon taxpayers who already find the load intolerable. Land and air forces have been augmented to a sensational degree throughout the depression. Now it appears that all restrictions on naval building soon will be swept aside and tremendous additions made to battle fleets by all the nations with any pretense whatever to sea power. There are, of course, no longer any restrictions upon aggregate fleets, and have been none since Japan denounced the Washington treaty. The London pact of 1936 continued certain qualitative restrictions which are being whittled away. Gun limitations of 14 inches on battleships already have been discarded by Britain, France and the United States, as the three signatories of the last London treaty. And it now is reported in the capitals of all three countries that the restriction of battleships to a tonnage of 30,000 also is to be terminated. It was reported unofficially from London, over the week-end, that Japan already has started construction of two ships of about 43,000 tons each, and intends to start building one or two more this year. French rumors are to the effect that the Japanese vessels will be of about 46,000 tons each. The London treaty provides specifically that its qualitative limitations can be ended if non-signatory Powers exceed the stipulations therein contained. French authorities admitted on Wednesday that an exchange of views already had taken place among the London Treaty signatories, with the aim of ending the restriction on battleship size. Plainly enough, any building by one or another of the naval Powers will be matched by the others, and in every instance the construction of bigger and better engines of death will be in the name of defense.

## Diplomatic Developments

BOTH Rumania and Yugoslavia appear to be drifting rapidly away from the French system of alliances and toward a fresh reorientation based on the Rome-Berlin axis. The Bucharest correspondent of the New York "Times" reported on Wednesday that the fascist Premier, Octavian Goga, intends to align Rumania with Germany and Italy in a series of friendship pacts. The Yugoslavian Premier, Milan Stoyadinovitch, made a visit of state to Germany over the last week-end, and when he departed from Berlin on Monday a joint statement was issued to the effect that the prerequisites exist for permanent friendship and co-operation calculated to preserve the peace of Europe. "Both sides expressed their firm intention to further these fortunate relationships in the future," the statement added. In France a good deal of uneasiness was caused not only by these developments, but also by insistent rumors that the German Nazi regime plans fresh coups in the international field. There is some uncertainty, however, as to whether these rumors have any basis or were merely circulated to hasten a solution of the French Cabinet crisis. The growing animosity between Russia and Italy was emphasized, last Saturday, when Russia suspended all commercial payments to Italy, in what the Russians described as a dispute regarding the delivery of

Soviet oil to the Italian navy. The Italian reply to charges that Italy was permitting her fuel bills to pile up without payment was merely that the Russian failure to deliver oil as per contract made Russia liable to the tune of "tens of millions of lire." In Moscow a tendency was reported toward a firmer stand with regard to Japanese aggression in the Far East.

## Sino-Japanese War

FOLLOWING the admitted failure of recent peace discussions between Japan and China, war on an enlarged scale appears probable in the Far East, and it is far from certain that the "unofficial" status of the conflict can be maintained. It was ascertained in Tokio, last Saturday, that a second and amended offer of peace terms by Japan had been rejected by the Nationalist regime in China. The conditions were not made known and it is quite probable, indeed, that they never were reduced to writing. It was admitted in Tokio that the German Government acted to some degree as an intermediary in the conversations, and this was confirmed officially in Berlin on Wednesday. The only thing definite about this episode is that it was unsuccessful. Intense governmental activity was reported in Tokio over the last week-end, and on Monday an official statement was issued that the Japanese Cabinet, military and naval authorities all were agreed on continuance of the conflict and on "Japanese responsibility for peace in Eastern Asia." The Japanese Government on the same day announced the recall of its Ambassador to Nanking, with an explanation that the Nationalist regime is now considered a local government. China virtually was invited to recall her Ambassador to Tokio, and did so the following day. In Shanghai it was assumed that these steps were mere preliminaries to formal Japanese recognition of the Peking regime, formed as still another puppet-State in recently conquered territory. The Chinese Government on Wednesday announced throught its diplomats in other capitals that it never would accept peace on terms calling for dismemberment of the nation.

Widening of the war operations is foreshadowed by a Tokio declaration that the failure to bring China to terms had "compelled the Government to resort to another course of a serious nature." Military experts in China expect Japanese drives in the great Yangtze Valley, possibly with Hankow as the goal. It is also believed likely that the Japanese will attempt by one means or another to halt the flow of munitions to China moving to the mainland through Hong Kong. Chinese sources reported on Thursday that their adversaries had that day tried to land forces on the island of Hainan, off the southern coast of China. Fighting, meanwhile, was continued in Shantung, with the Japanese apparently meeting much the same sort of resistance that held them at Shanghai for months in the early stage of the undeclared war. The strategically important city of Tsining, in southern Shantung, changed hands several times over the last week-end. There was increased activity on all fronts in the Yangtze basin. The problem of financing the conflict is proving difficult on both sides, but the official attitudes naturally exude confidence. Dr. H. H. Kung, Premier and Finance Minister of China, declared last Saturday that his country not only
will be able to finance the conflict, but will continue to met interest on external debts.

The financial troubles that the war entails for Japan were reflected last Sunday in an interesting way. It was reported by the New York "Times" that Japanese industrial interests seek a $\$ 50,000,000$ credit in this country for purchases of machinery and otner heavs products. They approached Thomas J. Watson, as President of the International Chamber of Commerce, for this purpose. It was quickly made known in Washington that the United States Government would look with disfavor upon any such credits, and the matter was dropped immediately. In all likelihood the incident merely was in the nature of a trial balloon. Recall of the respective Ambassadors by Japan and China occasioned a fresh examination of the diplomatic aspects of the war, but Washington again contended that there is no "legal" state or war, and therefore no need for application of the Neutrality Act. There were again a few incidents involving the rights and interests of foreigners in the war zones. The American Consul at Nanking found it necessary last Saturday to protest to Japanese authorities against violations of property rights. An armed clash between Japanese and British soldiers at Tientsin was narrowly averted Thursday, when the British denied a request that Chinese in the British concession be handed over to the invaders. In Shanghai a good deal of apprehension exists that Japan will pour its products duty free into the area now under its control, and thus destroy the market for wares of other countries.

## Spanish War

MILITARY changes were lacking in Spain this week, despite bitter fighting on days when the weather permitted. Insurgent forces continued their stubborn attacks on the loyalist town of Teruel, while the government troops held on with equal tenacity. Both sides still seem to regard Teruel as symbolical, and much of the armed strength of either side is concentrated at the southernmost point of the Aragon front. Insurgent claims, which have not been very reliable of late, were to the effect that General Franco's forces had smashed through a ring of loyalist fortifications north of the city. Loyalists said little and remained in possession of Teruel. Perhaps because they were unable to make much progress, the insurgents staged this week a series of spectacular air raids on coastal cities. Barcelona and Valencia were "strafed" severely, and hundreds of civilians were killed in these bombings, which long since have been demonstrated to possess little military importance. International complications again were threatened when it was reported on Thursday that the American tanker Nantucket Chief had been captured by insurgent ships, while carrying Russian oil to Barcelona. In Washington the State and Navy Departments promptly started an investigation, with a view to determining whether the ship was seized on the high seas or in territorial waters. The London Non-Intervention group remained in its usual comatose state. Paris rumors suggest that Italy is preparing to send large forces to Spain, and in some reports it is indicated that Libyan troops already are one the way to the front, where they readily could be taken for Moors.

## French Cabinet

INTERNAL political maneuvering in France resulted in only a slight clarification of the position, by means of the Cabinet crises that developed late last week. After five days of political conversations, Premier Camille Chautemps again assumed office as the head of a purely RadicalSocialist regime. Notwithstanding its name, the Radical-Socialist party is one of the center groups in the Parliament, with a modest leaning toward the left of what is now regarded as the center in France. The Cabinet formed on Wednesday apparently will have the benevolent support of the important Socialist group, but the Communists definitely declared their opposition. This means that the Popular Front formed late in 1936 no longer exists as a definitely cohesive alliance. Whether force of circumstances will again draw the three Left parties into common action is another question. Meanwhile, it seems that vague fears of another coup by the German Government played a part in the hasty patching of the French political quilt, but it is not clear from this distance whether the rumors were circulated with the intention of stimulating a decision, or really have a basis in fact. The effect of the maneuvers on informed opinion in France is perhaps best indicated by the flight from the franc which took place intermittently, not only while the Cabinet crisis lasted, but also after M. Chautemps announced his new regime.

Resignation of the coalition Cabinet headed by M. Chautemps on Friday of last week was followed by an offer to the former Finance Minister, Georges Bonnet, to organize a government. M. Bonnet was largely responsible for the fall of the coalition regime, owing to his insistence upon freedom of exchange and continuance of the tripartite agreement, both these principles having aroused the opposition of extremists who were more concerned with so-called social reform than with soundness of currency. M. Bonnet was able to gather support only from his Radical-Socialist colleagues, and he gave up the attempt to form a regime that would be able to weather the Parliamentary storm. Leon Blum, leader of the Socialists in France and the chief organizer of the Left Front, was next asked by President Albert Lebrun to form a government, but this attempt also was unsuccessful. M. Chautemps finally was requested on Wednesday to solve the puzzle, and he was able to organize a new one-party regime on Wednesday. The most important change, other than that of party dislocations, is the substitution of Paul Marchandeau for M. Bonnet in the highly critical Finance post. The nervousness caused by the Cabinet crisis was not entirely dispelled by the refusal of $M$. Bonnet to serve again in that capacity, in a government formed by his own party. Ivon Delbos retained the Foreign Affairs portfolio, and other traditional leaders of the Radi-cal-Socialists also held their offices in the new regime.

## Anglo-Irish Discussions

EADDERS of the British and Irish Governments conferred for three days in London, this week, and found their views sufficiently close to insure early settlement of most of the outstanding questions that have strained relations ever since the Irish Free State was formed in 1921 and trans-
formed a few weeks ago into Eire, or Ireland. No treaty was signed at the conclusion of the conversations, late Wednesday, but a joint statement indicated that "discussions had proceeded far enough to justify more detailed examination of a number of points by officials of the respective governments." The statement added that the intimate examinations will start forthwith, with an assurance of fresh Ministerial conversations when necessary data are available. In London dispatches it is suggested that hardly more than a few weeks are likely to elapse before some of the more difficult questions will be adjusted and the solutions embodied in a formal accord. Only in one important respect were the talks inconclusive, it appears. The problem of Ulster remains to be settled, quite possibly because this trump card is one that the London Government is not anxious to play, for the time being.
The conversations in London were carried on in a manner well calculated to aid the reconciliation which both countries obviously desire. Eamon de Valera, Prime Minister of the State of Eire, was received as an equal by Prime Minister Neville Chamberlain, and the meetings were conducted in this spirit throughout. A preliminary statement from London indicated merely that "outstanding questions which affect relations between the two countries" would be discussed. Mr. de Valera was given a hearty welcome when he arrived in London, Sunday, at the head of an extensive delegation, and in the three days of negotiations which followed no really important hitch developed. The tentative agreement on which detailed studies now are to be made was said to include cooperation in the defense arrangements of Ireland, settlement of the question of the land annuities, and reduction of the trade and tariff barriers erected in recent years. Mr. de Valera brought up but did not press unduly the matter of a united Ireland, it was indicated. He merely stood pat on the old demand that the six counties of Northern Ireland must join the 26 counties of Eire. The British attitude was that union can only be achieved, if at all, on a voluntary basis. In a dispatch to the New York "Herald Tribune" it was added significantly, however, that "if Prime Minister de Valera continues to show willingness to compromise with the British on matters of defense and trade, then the British may be expected to use their influence with the northern Irish toward a rapprochement with the southern Irish." It is not yet settled whether further meetings will be held in London or Dublin, but in all likelihood the British capital will again be selected. All reports agreed that there was no disposition on either side to drive a hard bargain, and in these circumstances a formal agreement should be easy to reach.

## Rumanian Fascism

WTH the aid and connivance of King Carol, a new fascist regime of a Nazi cast rapidly is being erected in Rumania by Premier Octavian Goga, whose National Christian party received only $9 \%$ of the votes in the recent national elections. In an interview published last Monday by the "Daily Herald," of London, Carol referred to the new regime as "my government," and he indicated that the tenure of office is solely a matter of his own whim or judgment. Opposition groups are tending to unite, in the face of such declarations. and the
possibility of civil strife is not lightly to be dismissed. Typical indications of fascist intolerance already are appearing in Rumanian edicts. An anti-Semitic drive of impressive proportions has been fomented, and recent exchange difficulties are traceable to the exportation of capital by Jews who find their livelihood menaced by the extension of Hitlerite influences. Most disturbing of all, perhaps, are reports from the New York "Times" correspondent at Bucharest to the effect that treaties of friendship are to be concluded by the Goga regime with Germany and Italy. This augments the impression that Rumania is swinging rapidly away from the alliance with France and the commitments under the Little Entente arrangements, with simple dictatorship along German and Italian lines the aim. Even the Nazi swastika has been adopted, it is reported, although in Rumania it is colored blue.
The Rumanian drift away from democratic institutions was emphasized on Monday by the announcement that the Parliament elected Dec. 20 was dissolved by Royal decree. New elections will take place March 2 for the Chamber of Deputies, March 4 for the Senate, and March 5 and 6 for the Municipal Councils. Under the Rumanian procedure it is necessary for the ruling regime to receive at least $40 \%$ of the votes in order to remain in office. Premier Goga and his associates came into office after the Liberal Cabinet headed by George Tatarescu received only $381 / 2 \%$ of the ballots last month. The showing of the Tatarescu regime was, of course, rather impressive in comparison with the $9 \%$ of the votes accorded the Goga fascists, but King Carol's intervention upset the operation of ordinary influences. It is already apparent, moreover, that the elections decreed for next March will be managed in an effort to assure a favorable vote for the puppets of the King. In a Bucharest report to the New York "Times" of Thursday it was indicated that an overnight decree relating to the elections suddenly abolished the ordinary party emblems and substituted therefor a series of black dots, with the Goga adherents first on the list with one large dot, while other parties must represent their leanings by dots up to the number of 28 . In view of the heavy percentage of illiterates in Rumania, party emblems have great significance there, and a change of the kind now ordered may easily suffice to swing an election in a manner contrary to the wishes of the bewildered peasants. A strict censorship has been clamped down, and newspapers are appearing with many blank spaces. The anti-Semitic drive is being pressed with particular vigor.

## Discount Rates of Foreign Central Banks

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

| Country | Rate ln Effect Jan. 21 | Date <br> Establushed | $\begin{aligned} & \text { Pre- } \\ & \text { otous } \\ & \text { Rate } \end{aligned}$ | Country | Rate in Effect Jan. 21 | $\begin{gathered} \text { Date } \\ \text { Establshed } \end{gathered}$ | Pre- pious Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argentin | $31 /$ | Mar. 11936 |  | Hoila | 2 | Dec. 21 |  |
| Austria | $31 / 2$ | July 101935 | 4 | Hunga | 4 | Aug. $28{ }^{\prime} 1935$ |  |
| Batavia |  | July 11935 | 412 | Indla |  | Nov. 2911935 | 31 |
| Belgium | 2 | May 151935 | $21 / 2$ | Ireland | 3 | June 301932 | 33 |
| Bulgaria |  | Aug, 151935 |  | Italy | 41/2 | May 18*1936 |  |
| Canada | $23 / 2$ | Mar. 111935 |  | Japa | 3.29 | Apr. 61936 | 3.6 |
| Chille |  | Jan. 241935 | 41/2 | Java | 3 | Jan. 141937 |  |
| Colombla-- | 4 | July 181933 | 5 | Jugoslav | 5 | Feb. 11935 | $83 / 2$ |
| Czechoslovakia. |  | Jan. 11936 |  | Lithuand | 512 | $\left\lvert\, \begin{array}{ccc} \begin{array}{lll} \text { July } & 1 & 1936 \\ \text { May } & 28 & 1935 \end{array}\|,\| \end{array}\right.$ |  |
| Danzig | 4 | Jan. 21937 | 5 | Norway | 3 | Jan. 51938 |  |
| Denmar | 4 | Oct. 191936 | $31 / 2$ | Poland | 43/2 | Dec. 171937 |  |
| England. | 2 | June 301932 | $21 / 2$ | Portuga |  | Aug. 111937 | 4312 |
| Estonla | 5 | Sept. 251934 | 5316 | Ruman | 431 | Dec. 71934 |  |
| Finland | 4 | Dec. 41934 | 41/2 | SouthAt | $31 / 2$ | May 151933 |  |
| France | 3 | Nov. 121937 | $31 / 2$ | Spain. |  | July 101935 | $51 / 2$ |
| Greece | 4 | \|rer $\begin{gathered}\text { Sept. } 301932 \\ \text { Jan. } \\ \mathbf{4} 1937\end{gathered}$ | 5 7 | Switzerland | $\begin{aligned} & 23 / 2 \\ & 13 / 2 \end{aligned}$ | ( Dec. ${ }^{1} 11933$ |  |

TN LONDON open market discount rates for short bills on Friday were $9-16 \%$, as against $9-16 \%$ on Friday of last week, and $9-16 \%$ for three-months' bills, as against $9-16 \%$ on Friday of last week. Money on call at London on Friday was $1 / 2 \%$. At Paris the open market rate remains at $31 / 4 \%$ and in Switzerland at $1 \%$.

## Bank of France Statement

THE statement for the week ended Jan. 13 showed a further decline in note circulation of 916,000 ,000 francs, which brought the total down to $92,552,-$ 046,330 francs. A year ago circulation aggregated $87,490,466,485$ francs and the year before $80,453,-$ 546,400 francs. A decrease was also shown in credit balances abroad of $1,000,000$ francs and in advances against securities of $48,000,000$ francs. The Bank's gold holdings rose slightly to $58,932,770,203$ francs, compared with $60,358,742,140$ francs last year and $66,416,762,136$ francs the previous year. French commercial bills discounted registered a large increase, namely $1,736,000,000$ francs and creditor current accounts of $3,103,000,000$ francs. The reserve ratio stands now at $50.25 \%$; a year ago it was $57.57 \%$ and two years ago $72.39 \%$. A comparison of the various items for three years is furnished below.

a Includes bills purchased in France. b Includes bills discounted abroad. © Representing dratts on Treasury on 10-billon-trance credit opened at Bank. Bince the statement of June 29,1937 , gold valuation has bean at rate of 43 mg .
sold, 0.9 fine, per franc. provous to that time and subseavent to sept. 26,1936 . gold valuation war
of gold to the tranc. of gold to the tranc.

## Bank of Germany Statement

THE statement for the second quarter of January showed another slight gain in gold and bullion of 25,000 marks, which raised the total to $70,686,000$ marks. Gold a year ago totaled $66,868,000$ marks and the year before $76,536,000$ marks. Reserves in foreign currency, bills of exchange and checks, advances and notes in circulation showed decreases of 149,000 marks, $277,610,000$ marks, $3,074,000$ marks and $260,000,000$ marks respectively. The loss in circulation brought the total down to $4,857,900,000$ marks, compared with $4,506,774,000$ marks last year and $3,868,560,000$ marks the previous year. The Bank's reserve ratio stands now at $1.57 \%$, as against $1.69 \%$ a year ago and $2.11 \%$ two years ago. The item of investments showed an increase of 342,000 marks and other daily maturing obligations of 103,485,000 marks. Below we furnish the different items with comparisons for previous years:

|  | Changes for Week | Jan. 15, 1938 | Jan. 15, 1937 | Jan. 15, 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Asses | Reichsmarks | Reichsmarks 70,686,00 | Reichsmarks <br> 66,868,000 | Rexchsmarks <br> 76,536,000 |
| Gold and bullon--a-' | $\mathrm{No}^{+ \text {change }}$ | 20,333,000 | 26,64939000 | 20.264,000 |
| Reserve in torelgn curr | - ${ }^{-1478.60,000}$ | 5,042,522.000 | 4,599,208, 5,000 |  |
| Bllis of exch. and checks | -277,610,000 | 5,0420,479,000 | 239,942,00 | 264,013,000 |
| Advances.-.-.-.----- | $-3.074,000$ | 44,713.000 | -43,475,000 | - 49.585 .0000 |
| Investments.-..-- | +342,000 | ${ }^{377,509,000}$ | 781,484,000 | 785,888,000 |
| Trathabuites- |  | - | 4,056,774,000 | , 56 |
| Notes in circulation | - +10300000000 | 退 58280000 |  |  |
| Other AaMy matur.0 | + | 335,248,000 | 335,283,000 | 296,958,000 |
| Propor. of gold \& for'n curr. to note circul'n. | +0.08\% | 1.57\% | 1.89\% | 2.11\% |

## Bank of England Statement

TTHE statement for the week ended Jan. 19 shows a further contraction of $£ 6,461,000$ in circulation bringing the total reduction since Dec. 22 to $£ 33,644,000$. In the same week a year ago there was a decline of $£ 4,582,901$ and in the corresponding period last year, following the Holiday peak, circulation contracted $£ 23,651,431$. Notes in circulation now aggregate $£ 475,671,000$ compared with $£ 450$,464,130 last year. The fiduciary note issue was reduced during the week by $£ 20,000,000$, the same amount that it was increased Nov. 16 last, and is now therefore again $£ 200,000,000$. As a result, reserves decreased $£ 13,602,000$ instead of increasing, as would normally have happened, by the amount of the circulation decline, less the $£ 73,091$ loss during the week in gold holdings. The reserve proportion dropped to $29.70 \%$ from $37.4 \%$ a week ago and compares with $26.9 \%$ on Nov. 10, just prior to the increase in the fiduciary issue; a year ago it was $42.00 \%$. Public deposits fell off $£ 2,138,000$ and other deposits rose $£ 1,148,198$. Of the latter amount, $£ 989,592$ was an addition to bankers' accounts and $£ 158,606$, to other accounts. Loans on government securities increased $£ 14,220,000$ and those on other securities fell off $£ 1,569,733$. The latter consists of discounts and advances which declined $£ 2,828,366$ and securities which rose $£ 1,258,633$. The discount rate did not change from $2 \%$. Below are shown the different items with comparisons for previous years:


## New York Money Market

DULL conditions continued to prevail in the New York money market this week, with rates unchanged in all departments. Bankers' bill and commercial paper dealings dragged along, with the supply of paper showing no tendency toward expansion. The Treasury in Washington sold on Monday a further issue of $\$ 00,000,000$ discount bills due in 91 days, and awards were at $0.111 \%$ average, computed on an annual bank discount basis. Call loans on the New York Stock Exchange held at $1 \%$ for all transactions, while 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, no transactions having been reported this week. Rates continued nominal at $11 / 4 \%$ up to 90 days and $11 / 2 \%$ for four to six months' maturities. Trading in prime commercial paper has been quite active this week. Paper has been in good supply and the demand has been brisk. Rates are quoted at $1 \%$ for all maturities.

## Bankers' Acceptances

TRANSACTIONS in prime bankers' acceptances fell off this week. Prime bills have been scarce and the market has been extremely quiet. There has been no change in the rates. The official quotation as issued 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 sixmonths, $5 / 8 \%$ 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; $3 / 4 \%$ for 91 - to 120 -day bills, and $1 \%$ for 121 - to 180 -day bills. The Federal Reserve Bank's holdings of acceptances increased from $\$ 540,000$ to $\$ 548,000$. Open market dealers are quoting the same rates as those reported by the Federal Reserve Bank of New York. The rates for open market acceptances are as follows:


Discount Rates of the Federal Reserve Banks

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

| Federal Reserve Bank | Rate in Effect on Jan. 21 | Date Established | Previous Rate |
| :---: | :---: | :---: | :---: |
| Boston.- | $11 / 2$ | Sept. 21937 |  |
| New York | 1 | Aug. 271937 | $13 / 2$ |
| Philadelphis | $11 / 2$ | Sept. ${ }^{4} 1937$ | 2 |
| Richmond. | $11 / 2$ | May 111935 Aug. 271937 | 2 |
| Atlanta.- | $11 / 2$ | Aug. 211937 | 2 |
| Chteago | $11 / 2$ | Aug. 211937 | 2 |
| St. Louts--- | $11 / 2$ | Sept. 21937 | 2 |
| Minneapolis | $11 / 2$ | Aug. <br> Sept. 241937 <br> 1937 | 2 |
| Dallas_.... | $11 / 2$ | Sept. 31937 Aug. 311937 | ${ }_{2}^{2}$ |
| San Francisco-..-.... | $11 / 2$ | Sept. 31937 | 2 |

## Course of Sterling Exchange

STERLING exchange in the third week of January continues firm although slightly easier than during the past month or more. The slightly firmer tone of the dollar, as shown by the rates for New York on London, is due largely if not altogether to a renewed interest on the part of European bankers and investors in the American security markets. The range for sterling this week has been between $\$ 4.99$ 7-16 and $\$ 5.00$ for bankers' sight, compared with a range of between $\$ 4.987 / 8$ and $\$ 5.005-16$ last week. The range for cable transfers has been between $\$ 4.991 / 2$ and $\$ 5.001-16$, compared with a range of between $\$ 4.9815-16$ and $\$ 5.003 / 8$ a week ago.
The foreign exchange market, surely so far as sterling is concerned, shows no new features from those of recent weeks. Trading is on the whole quite limited, although there is a good demand for sterling in other markets. As just noted, the increase in interest in American investments in Europe tends to lend support to the dollar. At the same time owing to the crisis in the French franc which had been definitely impending since Jan. 5, there has been a heavy movement of European funds to the London market, expressed largely in hoarding demand for gold in the London open market. This demand was especially marked last Monday, when the total gold on offer reached $£ 880,000$, the largest
single day's offering in many weeks, all believed to have been taken for account of Continental hoarders.
.Sterling also displays firmness as traders and banking interests as well as foreign central banks are under the necessity of maintaining substantial balances in London, regardless of the week to week movements of. trade.
The present is in some respects an interlude in the foreign exchange market. For the past two months sterling has been exceptionally strong in terms of the dollar, whereas under normal conditions it would have been weak and exchange would have favored New York on commercial account. Now, following Jan. 15, sterling would normally firm up in terms of the dollar and would continue to gain strength with the expansion of tourist requirements until seasonal pressure on London developed on commercial account toward the end of August. However, seasonal factors have not been fully operative since the World War. Commercial requirements for foreign exchange which had always established seasonal market trends, are no longer fully effective, and the movements of funds have to a large extent been governed by political and economic factors and by fears aroused by political interference with the currencies and the free movement of exchange. The rate fluctuations now are governed entirely by the operations of the equalization funds, particularly those of Great Britain and the United States.

The decline in the note circulation of the Bank of England for the three weeks since Christmas amounted to $£ 27,183,000$, which was $£ 8,114,000$ greater than in the same period last year. It would seem that the banks had largely overestimated their Christmas currency requirements. However, London reports state that the Treasury has requested the banks to speed up the return of notes to the Bank of England so that the Chancellor of the Exchequer may order a prompt reduction in the fiduciary issue. When the issue was increased in November it was planned to reduce it as soon as the holiday demands had been satisfied. The strength displayed by British funds since the turn of the year is attributed almost entirely to the flow of uneasy Continental money to London.

The London "Economist" points out that British recovery has lost momentum. Unfavorable events abroad are believed to be responsible for the slight reduction in business activity. The sharp recession in the United States has played a large part in retarding activity not only in Great Britain but in other countries.
The "Economist" index of activity, adjusted for seaonal movements, declined from $1131 / 2$ (1935= 100) in September to 113 in October and 112 in November. In some lines there has been no decline, but on the contrary a decided advance. The decline has been held largely to consumer goods. The machinery and engineering trades are running well above last year's activity. The year's steel output is placed at $12,964,000$ tons, exceeding the 1929 peak by $34 \%$. Iron production in December was 783,800 tons, the largest output since 1918, and compares with 671,400 tons in December, 1936. Despite the indications of retardation in industrial activity the "Economist" insists that there are no indications that a general slump is imminent. The "Economist" points out that the majority of heavy industries have a large volume of orders on hand which will take many
months to complete. Even if the lull in new orders continues, heavy industry will remain very active for some time to come, especially as armament contracts are increasing.

An index of the high degree of business activity in Great Britain last year was reflected in the statements of condition as of Dec. 31, 1937 published by the Midland Bank and the National Provincial Bank. For the year the Midland's advances to customers amounted to $£ 208,198,216$, an increase over the statement for Dec. 31, 1936 of $£ 18,681,728$. The National Provincial Bank's advances reached $£ 140$,445,354 , an increase over the statement of the previous December of $£ 14,368,063$.

Money continues abundant and easy in London. Call money against bills is in supply at $1 / 2 \%$. Two-, three-, and four-months' bills are $9-16 \%$, and sixmonths' bills are $19-32 \%$. All the gold on offer in the London open market and taken for unknown destinations seems to have been chiefly for account of hoarding interests. On Saturday last there was available $£ 131,000$, on Monday $£ 880,000$, on Tuesday $£ 371,000$, on Wednesday $£ 617,000$, on Thursday $£ 497,000$, and on Friday $£ 254,000$.

At the Port of New York the gold movement for the week ended Jan. 19, as reported by the Federal Reserve Bank of New York, was as follws: GOLD MOVEMENT AT NEW YORK, JAN. 13-JAN. 19, INCLUSIVE

| Imports |  |
| :--- | :--- |
| None | Exports |
| Net Change in Gold Earmarked for Foreign Account |  |
|  | No change |

Note-We have been notified that approximately $\$ 97,000$ of gold was received at San Francisco from Australia.

The above figures are for the week ended on Wednesday. On Thursday there were no imports or exports of the metal or change in gold held earmarked for foreign account. On Friday there were no imports or exports of the metal or change in gold held earmarked for foreign account.
Gold held in the inactive fund, as indicated in the daily Treasury statements issued during the week ended last Wednesday was as follows. The day-today changes are our own calculations:

|  | Amount | Daily Change |
| :---: | :---: | :---: |
| Jan. 13. | \$1,222,930,289 | +\$13,720 |
| Jan. 14 | 1,222,943,091 | +12,802 |
| Jan. 15 | 1,222,953,163 | +10,072 |
| Jan. | 1,222,965,698 | +12,535 |
| Jan. 18 | 1,222,969,520 | +3,822 |
| Jan. 19 | 1,222,970,063 | $+543$ |

Increase for the Week Ended Wednesday $\$ 50,000$
Canadian exchange is relatively steady. Montreal funds ranged this week between a discount of $1-64 \%$ and a premium of 1-128\%.
The following tables show the mean London check rate on Paris, the open market gold price, and the price paid for gold by the United States:

## MEAN LONDON CHECK RATE ON PARIS


range was $\$ 4.99$ 7-16@\$4.99¹1-16 for bankers' sight and $\$ 4.991 / 2 @ \$ 4.993 / 4$ for cable transfers. On Tuesday the pound was fractionally firmer in a more active market. Bankers' sight was $\$ 4.995 / 8 @$ $\$ 4.99$ 13-16; cable transfers $\$ 4.99$ 11-16@\$4.997/8. On Wednesday sterling was firm in a quiet market. The range was $\$ 4.993 / 4 @ \$ .00$ for bankers' sight and \$4.99 13-16@\$5.00 1-16 for cable transfers. On Thursday exchange on London continued steady. The range was $\$ 4.993 / 4 @ \$ 4.997 / 8$ for bankers' sight and $\$ 4.9913-16 @ \$ 5.00$ for cable transfers. On Friday sterling continued steady with demand chiefly from abroad. The range was $\$ 4.993 / 4 @$ $\$ 4.997 / 8$ for bankers' sight and $\$ 4.997 / 8 @ \$ 4.9915-16$ for cable transfers. Closing quotations on Friday were $\$ 4.997 / 8$ for demand and $\$ 4: 9915-16$ for cable transfers. Commercial sight bills finished at $\$ 4.993 / 4$, 60 -day bills at $\$ 4.99,90$-day bills at $\$ 4.9811-16$, documents for payment ( 60 days) at $\$ 4.99$, and seven-day grain bills at $\$ 4.99$ 7-16. Cotton and grain for payment closed at $\$ 4.993 / 4$.

## Continental and Other Foreign Exchange

F
RENCH francs have been fluctuating violently
for the past two weeks. Apparently the French equalization fund has taken no steps to maintain steadiness in the rates. On Wednesday, Jan. 19, following a new attempt by M. Chautemps to form another cabinet, the franc gave some indication of firmness around 3.36 cents and the severe discounts which had been prevailing on future francs were considerably relaxed. Apparently the Bank of France permitted a resumption of foreign exchange transactions after Monday, Jan. 17. All trading had been temporarily suspended on Friday, Jan. 14.
The show of firmness which developed in the early part of this week was due to covering of short sales, repayment of the franc loan by Belgium, the position taken by Premier Chautemps against exchange control, and M. Leon Blum's announcement on Sunday that he favored a ministry which included the Centrists.

In the early part of the week there was an abnormal demand for francs in a thin market to meet immediate requirements because of the fear of exchange restrictions which would make franc transactions uncertain for the time. This fear was largely dissipated by political developments on Tuesday and the spot franc immediately began to sag. In Thursday's trading spot francs in New York were quoted just under 3.30 cents, off more than six points from Wednesday's close but seven points above the record low since November, 1926 established on Jan. 13 at 3.23 cents.

Thirty-day futures were quoted on Jan. 17 at 13 points discount from the basic spot rate. On Jan. 19 the future rate had improved to a discount of 4 points. In the 90 -day franc the discount on Jan. 17 was 21 points under the basic cable rate and improved on Jan. 19 to 11 points discount.

It is quite generally felt that the franc will go lower and that the present Government is only a temporary makeshift and cannot resolve the very serious difficulties characterizing the French economic and monetary situation. M. Chautemps relies for his support chiefly upon the members of his own group, the Radical-Socialists (who are neither radical nor socialist), and the Centrist groups.

The question of exchange control continues to be actively debated in France, with Socialists, Com-
munists, and Labor elements all strongly in favor of control. No Radical-Socialist ministry will consider anything more drastic than informal restrictions.

An example of one of the many problems confronting the new Government was seen this week on the publication of the December trade figures, which showed a new high record import surplus of 2,193,000,000 francs. Trade figures for the year indicated an adverse import balance of $18,381,000,000$ francs. Commenting on the figures Paris newspapers pointed out: "France can not permit herself the permanent luxury of an adverse balance of trade of 18,000 ,000,000 francs annually and must seek to develop exports, which is possible only by increasing production at lower costs." One reason for the growth of the import surplus in 1937 is the depreciation of the franc.
The Belgian currency, which early last year ruled well above par, is showing considerable weakness and is frequently quoted under dollar parity of 16.95 . The banking position of Belgium is on the whole highly satisfactory, and while industrially there are signs of business recession, the chief influence disturbing Belgian exchange derives from the critical French monetary situation. In fact Brussels seems more concerned over the French situation than Paris itself. In Brussels French developments crowd domestic affairs out of the newspapers and monopolize conversation. The statement of the National Bank of Belgium for the week ended Jan. 13 showed gold stock of $3,566,800,000$ belgas and balances abroad of $1,272,600,000$, belgas. The bank's ratio of gold to notes stood at $82.49 \%$, and its ratio of gold to total liabilities was $69.86 \%$.

The following table shows the relation of the leading European currencies to the United States dollar:

|  | New Dollar | Old Dollar |  | ange |
| :---: | :---: | :---: | :---: | :---: |
| b France |  |  |  | is Week |
| $b$ France (ranc) | 3.9 | 6.63 | 3.291/2 | to 3.39 |
| Belgium (belga) | 13.90 | 16.95 | 18.90 | to 16.94 |
| Italy (iira) | 5.26 | 8.91 | 5.261/8 | to $5.261 / 2$ |
| Switzerland (franc) | 19.30 | 32.67 | 23.091/2 | to $23.11 \mathrm{3} / 4$ |
| Holland (guilder) - | 40.20 | 68.06 | 55.67 | to $55.731 / 2$ |
| a New dollar parity as before devaluation of the European currencles between Sept. 26 and Oct. 3, 1936. <br> b Franc cut from gold allowed to "float" on June 30, 1937. |  |  |  |  |
| The |  |  |  |  | at 151.00 , against 150.37 on Friday of last week. In New York sight bills on the French center finished at $3.30 \frac{3}{4}$, against 3.33 on Friday of last week; cable transfers at $3.311 / 2$ against $3.333 / 4$. Antwerp belgas closed at $16.901 / 4$ for bankers' sight bills and at $16.901 / 4$ for cable transfers, against $16.901 / 4$ and $16.901 / 4$. Final quotations for Berlin marks were $40.281 / 2$ for bankers' sight bills and $40.281 / 2$ for cable transfers, in comparison with 40.24 and 40.24 . Italian lire closed at $5.261 / 4$ for bankers' sight bills and at $5.261 / 2$ for cable transfers, against $5.261 / 2$ and $5.261 / 2$. Austrian schillings closed at 18.90 , against 18.90; exchange on Czechoslovakia at $3.511 / 8$, against $3.511 / 8$; on Bucharest at $0.741 / 2$, against $0.741 / 2$; on Poland at 19.00, against 19.00; and on Finland at $2.211 / 2$, against 2.21. Greek exchange closed at $0.913 / 4$, against $0.915 / 8$.

$\mathrm{F}^{\mathrm{XCHANGE}}$ on the countries neutral during the war presents mixed trends. The Scandinavian currencies move in closest sympathy with sterling. The Scandinavian countries seem not to have been touched by the business recession experienced in many other countries. Business of every description seems to be at high levels. This is especially true of Sweden.

Amsterdam reports frankly acknowledge recession in Dutch business. Despite the excellent financial results of a large number of Dutch and Netherlands Indian companies for 1937, hesitancy dominates the market because the Dutch recovery process is being retarded or perhaps even suspended by the recent fall of the financial market and the decline in commodity prices, while the dilemmas in the United States and France, which have shaken confidence, are exerting incalculable influences on the plans of Netherlands business men. Amsterdam reports that there are indications of a movement of Dutch funds to both New York and London. The Netherlands Bank is in a strong position, with gold holdings of $1,385,800,000$ guilders and a ratio of $85.1 \%$.
The National Bank of Switzerland continues to increase gold holdings although the bank is strongly averse to receiving either gold or deposits from abroad. Gold stock and sight liabilities of the bank are now at the highest levels in recent years. On Jan. 15 its gold stock totaled $2,796,900,000$ Swiss francs. Its ratio of gold to notes stands at $196.66 \%$ and its ratio of gold to total liabilities is $83.46 \%$.
Bankers' sight on Amsterdam finished on Friday at $55.72 \frac{1}{2}$, against 55.65 on Friday of last week; cable transfers at 55.73 , against 55.65 ; and commercial sight bills at 55.68, against 55.60 . Swiss francs closed at $23.111 / 2$ for checks and at $23.111 / 2$ for cable transfers, against 23.09 and 23.09. Copenhagen checks finished at $22.301 / 2$ and cable transfers at $22.301 / 2$, against 22.30 and 22.30. Checks on Sweden closed at $25.761 / 2$ and cable transfers at $25.761 / 2$, against $25.751 / 2$ and $25.751 / 2$; while checks on Norway finished at $25.111 / 2$ and cable transfers at $25.111 / 2$, against $25.101 / 2$ and $25.101 / 2$.

EXCHANGE on the South American countries presents no new features from those of recent weeks. The currencies of all these countries are under greater or less degrees of exchange control. A recent dispatch from Rio de Janeiro to the New York Coffee and Sugar Exchange said in part: "It was recommended that local coffee bolsa be reopened only with the greatest caution after various preliminaries have been completed, namely, installation of the Central Reserve Bank and full operation of the new industrial and agricultural sections of the Bank of Brazil."
Argentine paper pesos closed on Friday, official quotations, at 33.33 for bankers' sight bills, against 33.29 on Friday of last week; cable transfers at 33.33, against 33.29 . The unofficial or free market close was $29.30 @ 29.40$, against 29.30 . Brazilian milreis are no longer quoted. Chilean exchange is nominally quoted at 5.19, against 5.19. Peru is nominal at $245 / 8$, against $245 / 8$.

EXCHANGE on the Far Eastern countries continues to follow the trends in evidence since the outbreak of the war between Japan and China. H. H. Kung, Premier and Finance Minister of China, said in a statement released through the official news agency in Hankow on Jan. 16 that China's currency is maintained at extremely close stability with relation to foreign currencies. He had reference chiefly to its relation to sterling and the dollar. "It seems reasonable," he said, "to suppose that China's foreign payments will return to a state of approximate balance, though on a much restricted basis as as to imports and exports."

Closing quotations for yen checks yesterday were 29.06, against 29.08 on Friday of last week. Hongkong closed at 31.31@313/8, against 31.30@313/8; Shanghai at $295 / 8 @ 297 / 8$, against $295 / 8 @ 2925-32$; Manila at $501 / 8$, against $503-16$; Singapore at $583 / 4$, against 58.70; Bombay at 37.75 , against 37.73 ; and Calcutta at 37.75, against 37.73.

## Gold Bullion in European Banks

T$\checkmark$ HE following table indicates the amounts of gold bullion (converted into pounds sterling at par of exchange) 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- | 1938 | 1937 | 936 | 335 | 1934 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 326.990,720 |  | 897 | 192 | ${ }_{722,019}^{\boldsymbol{\varepsilon}}$ |
|  | 310,172,475 | 365,810,558 | 531,334,097 | 655 |  |
| Germany b. | 2,517,650 | ${ }^{2.034,100}$ | 2,814,850 | $2,899,100$ 90709000 | ${ }_{90,458,000}^{17,039,150}$ |
|  | ${ }_{\text {a25,232,000 }}$ | 42,575,000 | 42.575 | 62,731,000 | 76,666,000 |
| Netherlands | 114,653,000 | 59,983,000 |  | 70,170,000 | 76,621,000 |
| Nat. B | 101,805,000 | 105.835,000 | ${ }^{97,615,0}$ | 72,897,000 | 78.444.000 |
|  | 81,815,000 |  | ${ }^{46}$ |  |  |
| S | 26,142,000 | , 54 | 8,85 | 7 |  |
|  | ${ }_{7,515,000}^{6,544,000}$ | ¢, ${ }_{\text {6,603,000 }}$ | 6,602,000 | ${ }_{6,582,000}$ | 6,574,000 |
| $\underset{\text { Pre }}{\text { Tot }}$ | $1,090,70$ | 1,099,735,249 100,177.243 | $\begin{aligned} & 1,103,011,917 \\ & 1,101,012,790 \end{aligned}$ | $\begin{aligned} & 1,247,141,983 \\ & 1,247,339,815 \end{aligned}$ | $\begin{aligned} & 1,24,239,831 \\ & 1,245,214,191 \end{aligned}$ |

 a Amount held Dec. 31, 1936, latest figures available. b Gold holdings of the
Bank of Germany are exclusive of gold held abroad, the amount of which is now Bank of Germany are exclusive of gold held abroad, the amount of which is now
reported at $£ 1,016.650$. C Amount held Aug. 1, 1936, the latest tigure available. reported at $£ 1,016,650$. C Amount held Aug. 1, 1936, the latest figure availlable.
The gold of the Bank of France was revalued on July 23,1937 , at 43 milligrams The gold of the Bank of France was revalued on July 23,1937 , at of gold 0.9 fine, equal to one france; this was the second change in Seat. 26,1936 ,
Withln less han a y year, the prevous revaluation took place on Sen When the gold was given a value of 49 milligrams to the franc as compared with 66.5 mgs . previously. On the basis of $65.5 \mathrm{mgs} .$, approximately 125 franos equaied
E 1
sterling at par; on basis of 49 mgs about 165 francs equaled $\mathrm{E1}$ sterling, and at


## The Rigor of the Game

No one as yet has dared to look any section of American citizenship in the face and deny the permanent value of that high degree of freedom which has been our heritage since centuries betore there was a Constitution of the United States. That Constitution, formulated in 1787, did not create or confer new liberties or safeguards against tyranny, it merely declared formally the existence of some of those that, as many students of government believe, are so definitely inherent in free government that it cannot exist without them and that must, therefore, be considered as existing by implication where they are not specifically stated.
Thus Judge Cooley wrote that even in the absence of express prohibition or direct implication no legislative body, under a regime of freedom, could pass an ex post facto statute of crimes or provide for the taking of property without due process of law. Impregnable barriers against such intrusions upon private right must in fact be considered as a part of the vital atmosphere of freedom, without which it is at once stifled and must forthwith perish. Foremost among the personal rights that cannot be destroyed or impaired while liberty persists are: the right to immunity against unreasonable searches and seizures, protection against compulsory exaction of self-incriminating testimony, and the guarantee that neither liberty nor property shall be taken except by due process of law. These are by no means all the requisites essential to freedom, but the enumeration is sufficient for illustration. To sacrifice any one of them would be to sacrifice freedom as the masses of the people have known it, not only under the Constitution but as it existed without denial in the days when George III reigned and, indeed, in the earliest colonial settlements in Virginia and Massachusetts.

Nevertheless, although these rights continue in the fundamental law and none has the effrontery to deny their existence or to challenge their propriety as abstract principles, they are constantly being infringed upon and undermined in ways that are subtle, insidious and subversive. Government has come to be usually in strange haste to achieve its results, by no means always as salutary as intended, and those temporarily entrusted with its executive authority are sadly impatient of the slower processes that are alone consistent with nice observance of the personal immunities guaranteed by the Bill of Rights. To hasten sufficiently to satisfy their aspirations, including those born of real or supposed political expediency, it is frequently necessary either to override these fundamental rights or to induce those to whom they are guaranteed to acquiesce in their invasion, commonly upon the plea of social obligation. In such situations there is a considerable force of persuasion available to the executive, and it is more often than not supported bj a rather groundless and unreasoning emotion among that part of the public which is least concerned in the controversy or in its results.

For example, suppose that an agent of the Department of Labor, or the President, or any wellintentioned officer of the Federal Government, desires to prevent a threatened strike or to settle one already in progress. The typical course is to disavow any concern over the merits of the issues involved but to obtain from both sides their minimum statements of demands and their maximum of possible concessions, from that point proceeding to put pressure upon one side or the other, occasionally upon both, in order to effectuate an agreement. Persuasion often extends to the point of refusing to the employer the protection against disorder and violence to which he is plainly entitled, denying similar protection to men willing and anxious to work upon conditions freely offered by the employers, or, in less frequent instances, threatening the working men and their leaders with a more rigorous preservation of the public peace unless they moderate the terms on which they have undertaken to stand. All this is extra-legal where it is not actively illegal, and involuntary servitude is involuntarvy servitude whether it is the workman or the employer who is forced or cajoled into the reluctant surrender of a position which he is convinced is warranted both legally and morally. Here perhaps the principles involved are measurably satisfied when the persuasion is within bounds and does not extend to the point of genuine coercion, but the line is, in the majority of cases, indefinite and invisible to most observers, and it is really questionable whether to invoke the prestige of exalted office, far outside the defined functions of such office, or any powers that might conceivably be conferred by it, is not to make of the executive branch of government a perpetual and pernicious busybody, certain in time to become generally dangerous, offensive and overbearing.
A much more evident interference with personal rights that possess the highest historic sanction takes place quite regularly in connection with efforts to obtain evidence bearing upon social processes and problems. One of the simplest cases of meddling with the Bill of Rights occurs in the Federal and State legislation which is intended to confer an equivalent for the constitutional guarantee
against self-incrimination, in the form of statutory immunity from prosecution for any offence in connection with which testimony has been given under compulsion. But in many instances the results of this meddling have proved especially unsatisfactory, for it became evident immediately that an astutely advised criminal could obtain complete protection from punishment by the convenient device, often facilitated with the assistance of a venal or complaisant prosecutor, of arranging to be called before a grand jury or a committing magistrate. Hence arose the practice of preventing these so-called "immunity baths" by demanding, from all those called to testify, preliminary waivers of immunity; that is to say, a formal and effective promise not to claim, upon trial, the benefit of the statute expressly conferring an immunity as the quid pro quo of an invaded and violated right. This may not have been so objectionable when the waiver was offered for voluntary acceptance or rejection, without coercion of any sort, but that has long ceased to be the situation. Persecution of the rankest sort, harsh criticism from the mouths of high executives of govern. ment, contumely in the public press, these have all come to be the common penalties universally visited upon any who dare to stand upon the rights given them by the statutes and the Constitution.

Consider, as another example, the recent performances of the Committee on Civil Liberties of the Senate of the United States, presided over by young Senator La Follette. That committee had, at the beginning, an enormous fund for the expenses of its inquiries; it had all the power to compel oral and documentary testimony that can be conferred upon Senators. Yet all that was not enough. To subpoena and examine witnesses, to obtain relevant documents by having them produced under subpoena duces tecum and verified under oath during the process of giving oral testimony would, these Senators, or some of them, believed, limit the bulk of the results obtained or delay their complete accumulation. The alternative, not provided for by any law, was to enlist the services of numerous experts, and to set them at work upon corporate books and records, to send out voluminous questionnaires and collect voluminous replies, to get together, in short, a great mass of material that no one man could ever explore and that never would be adequately digested or understood by the committee, or even by any of its employees. Finally, a broad and sweeping indictment of many of the leading enterprises and industrial leaders was presented to the Nation, through the daily press, with names of those held up for condemnation and scorn. Next, it appears that among those names are some who have done no wrong, even if the most harsh interpretations are applied to their conduct; who even within the most prejudiced and impassioned judgments ought not to have been included in the attack. All the answer from those on the committee who have committed the wrong is a few scattering and obscurely presented apologies, and the plea that "manifestly" it has been "impossible" thoroughly to examine all the returns collected.

Now, no one was obliged, or could have been obliged, under the Constitution of the United States, to supply material in the manner outlined or in any way that could be so readily misinterpreted and misrepresented. The ordinary, and the
orderly, processes of taking testimony are by their very intrinsic character proof against such baseless and harmful consequences. Moreover, the injury in such cases is not merely to those who are unjustly and falsely accused, but it extends to the entire fabric of industrial society which is in danger of unwise legislation if not of actually subversive action when the idea is spread and supported by seeming authority that the practices of its leaders are commonly harsh and unjust. The fact is that in these exhibitions (and the Wheeler Committee in its investigation of railway financing is working in much the same manner) the Senators have gone a long way towards supporting the doctrine that the ancient method of eliciting facts and testimony is the only one that is consistent with human liberty. Games are best played when the rules are observed. In fact, when rules are ignored or violated the consequences become arbitrary, unfair and unsatisfactory. It may be so in government. Is it not time to call for the rigor of the game?

## Make the Investigation Thorough

The investigation of the operations of the Na tional Labor Relations Board, proposed in a resolution submitted by Senator Burke of Nebraska, can serve many useful purposes if it is energetically prosecuted and not permitted to become merely a "white-washing" expedition. Such an investigation should bring home to the public realization of what the Board is attempting to do, a realization that is sadly lacking despite the sensational publicity that has attended some recent decisions and actions of that agency and despite the widespread criticism of its recent conduct. A thorough survey very probably would at least force the Board to abandon some of the untenable positions it has assumed and might even result in needed and comprehensive revision of the Wagner Act.

A Senate subcommittee headed by Senator Neely of West Virginia will shortly hold hearings upon the Burke resolution to determine the need for such an investigation. It is especially important, therefore, that the public understand the need for a painstaking review of the Federal agency, lest this preliminary survey be used simply to "kill" the Burke resolution.

Actually, most industrialists and publicists have cnly an extremely vague idea of what the Labor Board has been doing during the past two years. Current criticism of the Board very probably is based upon its handling of cases concerning the jurisdictional quarrel within the ranks of organized labor and the recent celebrated cases which involved freedom of the press and speech. Yet this Federal agency has handed down dozens of decisions establishing important principles in the law of collective bargaining, none of which has ever received consideration from the front page metropolitan papers. In fact, the latest annual report of the Labor Board devotes some 100 pages of small type to a "summary" of legal principles so far established by Board verdicts. Until these principles are upset in the Federal courts they constitute the law of the land.
It is suggested, therefore, that the first constructive service a Senate investigation of the Labor Board could accomplish would be an impartial appraisal of the law thus established. If the in-
vestigation would only cause industry and the public at large to peruse the summary of principles established by the Board as printed in its annual report, one could confidently predict that the Board would shortly be deflated. The analysis and interpretation of these "principles" which a Senate committee could most properly make might effectively stimulate the demand for alteration of the labor relations law.

A few illustrations of just what is entailed by some of these "principles" should be instructive. The Board's recent invasion of the freedom of the press rightly provoked great public indignation. Yet its action in the Barclay case aroused no surprise among those who had followed the trend of Labor Board decisions during the past year or more. The Board has in many cases handed down edicts which involved an infraction of freedom of speech.

Its annual report shows, for example, that Board decisions frequently have forbidden as an unfair labor practice, employers stating to employees that a union was a "racket" or that organizers were "racketeers." Statements that "payment of dues is a waste of money," or that leaders of such organizations were "reds" were similarly branded. The Board's express position in these cases was that attempts of employers to discredit the union in any such way constituted a violation of Section 8 of the law. Yet, in making such statements, employ. ers were simply expressing thoughts they sincerely believed, along with millions of other citizens, and thus exercising a right guaranteed by the Constitution.

Curiously enough, the Board's decisions show that even when such opinions as those just cited are
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## Listings on the New York Stock Exchange During the Year 1937

The total volume of new corporate securities (apart from Government issues) listed on the New York Stock Exchange during the calendar year 1937 discloses once again the changes that have taken place in the general financial situation throughout the United States. Starting with 1930, up to which time since the end of the World War corporate listings have shown increases year by year until the huge total of $\$ 9,151,523,107$ was reached in 1929 (the biggest on record for any 12 -months' period in the history of the Exchange), a steady decline was shown with $\$ 7,632,633,397$ in $1930, \$ 2,703,030,179$ in $1931, \$ 687,564,099$ in 1932, and $\$ 373,137,314$ in 1933, the smallest in 39 years. This huge shrinkage in the total corporate listings was brought about by the economic and industrial conditions and business depression. The years 1934 and 1935 showed large increases in corporate listings over 1933, the total being $\$ 815,156,214$ and $\$ 1,686,495,443$, respectively, showing that business was on a more stable basis. Borrowing from Government agencies to meet outstanding obligations declined in 1934 and 1935 from the figures at which they stood in 1933 . Less advances by these agencies were made in 1936 and that year, therefore, witnessed the resumption of normal methods of raising capital. The reopening of the investment market to corporations was further stimulated by money rates favorable for refunding operations and was an outstanding factor in bringing total listings to $\$ 4,189,242,528$ for 1936 . The year 1937 opened auspiciously with corporate listings showing monthly increases over the corresponding months of 1936. During the latter part of 1937 it became increasingly evident, however, that business recession was at hand. The decline in general industrial activity from August to December was one of the sharpest on record and in the short space of four months most of the recovery made in the volume of production in the preceding two years was lost. This general decline affected financial conditions generally and was not conducive to new financing which generally precedes the listing of new securities on the Exchange. The result is that total corporate listings on the Exchange for the calendar year 1937 shows a sharp decline from the year 1936, the total for the year amounting to $\$ 3,078,720,862$, compared with $\$ 4,189,242,528$ in 1936. The decline in listings in 1937 from the

1936 total is in accord with the actual corporate financing for the 12 months as represented by stock and bond issues offered on the investment market by corporations where there has also been an enormous shrinkage during the past year in the offerings of new securities. (Full details regarding the latter were given in our issue of Jan. 8, in our article on "New Capital Flotations," pages 165-171.)

Among other features in connection with the year's listing we note the following: (1) An increase over 1936 in the amount of foreign government securities listed, the total of $\$ 311,739,500$ comparing with $\$ 186,990,700$ in $1936, \$ 76,000,000$ in 1935, and the entire absence of such listings during the three preceding years. We note also the listing of $\$ 2,682,944,320$ United States Government and Agency bonds. (2) A decrease in the amount of corporate bonds listed, the total, $\$ 1,543,810,965$, comparing with $\$ 2,775,968,270$ in 1936 , the largest on record for any 12 months in the history of the Exchange. This latter compares with $\$ 929,608,680$ in $1935, \$ 229,329,500$ in 1934 , and $\$ 140,796,025$ in 1933, the lowest since 1885 , or as far back as our records go. (3) The large amount of bonds issued for replacing old securities, the total reaching $\$ 1$,$246,727,962$. This latter figure compares with $\$ 2,-$ $443,453,771$ in 1936, being the largest in the history of the Exchange for any single 12 -months' period. (4) An increase in the total amount of stocks listed the total of $\$ 1,534,909,897$ comparing with $\$ 1$,$413,274,258$ in 1936, which latter was almost double the amount listed in 1935 . (5) We also note the listing of two debenture issues of the American Telephone \& Telegraph Co., together aggregating $\$ 335,000,000$. These two issues together mark the largest listing of bonds of any single corporation in the history of the Exchange and exceed the single issue of $\$ 230,000,000$ Northern Pacific-Great Northern joint 15-year (C. B. \& Q. collateral) convertible bonds listed in 1921.

The corporate bond issues listed during 1937, as already stated, aggregated $\$ 1,543,810,965$, as against $\$ 2,775,968,270$ in $1936, \$ 929,608,680$ in $1935, \$ 229,-$ 329,500 in $1934, \$ 140,796,025$ in 1933 , and $\$ 328,-$ 297,600 in 1932. Of the 1937 total, railroad bonds comprised $\$ 205,417,700$, as against $\$ 621,142,900$ in 1936, $\$ 155,220,000$ in $1935, \$ 165,559,100$ in 1934 , and $\$ 113,725,100$ in 1933 . Of the 1937 total, $\$ 65,-$

691,700 were issued for new capital and $\$ 138,429,000$ were issued for refunding and like purposes. Public utility bonds listed in 1937 foot up $\$ 943,589,000$, and compare with $\$ 1,165,253,000$ in 1936 , the high record for any 12 -months' period in the history of the Exchange, $\$ 214,749,000$ in 1935, $\$ 44,539,500$ in 1934, and $\$ 4,081,800$ in 1933. Of the 1937 total $\$ 36,106,793$ were issued for new capital and $\$ 907$,482,207 for refunding purposes. Industrial and miscellaneous bonds listed in 1937 reached $\$ 394$,804,265 , compared with $\$ 989,572,370$ in 1936 , the high record. This latter compares with $\$ 559,639,680$ in 1935, $\$ 19,230,900$ in 1934, $\$ 22,989,125$ in 1933, and $\$ 59,315,900$ in 1932 . Of the 1937 total, $\$ 193,-$ 987,510 were issued for new capital and $\$ 200,816,755$ were issued for refunding and like purposes.

The volume of stocks listed in 1937, as already noted, reached $\$ 1,534,909,897$, and compares with $\$ 1,413,274,258$ in $1936, \$ 756,886,763$ in 1935, $\$ 585,-$ 826,714 in 1934, $\$ 232,341,289$ in 1933, and $\$ 359,-$ 266,499 in 1932. Of the $\$ 1,534,909,897$ listed in 1937, railroad stocks comprise $\$ 183,538,617$, which compares with $\$ 39,500,755$ in $1936, \$ 8,694,537$ in 1935 , none in 1934 , only $\$ 218,400$ in 1933 , and $\$ 53$,483,000 in 1932. Public utility stocks listed in 1937 aggregated $\$ 73,460,110$, and compares with $\$ 68,-$ 364,061 in 1936, none in $1935, \$ 5,720,737$ in 1934, $\$ 15,120,242$ in 1933 , and $\$ 114,271,513$ in 1932. Industrial and miscellaneous stocks listed during 1937 reached $\$ 1,277,911,170$, which compares with $\$ 1,305,409,442$ in $1936, \$ 748,192,226$ in $1935, \$ 580$,105,977 in $1934, \$ 217,002,647$ in 1933 , and $\$ 191$,511,986 in 1932. Of the $\$ 1,277,911,170$ listed in 1937, $\$ 369,667,683$ were for new capital, $\$ 63,370,201$ represent old stocks just listed, and $\$ 844,873,286$ were for refunding and like purposes.
As in recent years, it must be taken into account that in several cases the shares listed were of no par value, and are represented by more or less nominal figures. Although this practice has to a certain extent changed the comparisons of the total stocks listed as expressed in dollars, still the value of comparisons is in no way impaired, as the figures given represent the stated or declared value of the shares as reported in the companies' latest balance sheets.
The following table embraces the record of aggregate corporate listings for the last 10 years:

|  | Issued for New Capital, \&c. | Old 1ssues Now Listed, | Replactno Old Securtites. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1937 Bonds.* | 295,786,003 | 297 |  |  |
| 1936 | 332,345,499 | 169,000 | 1,246,727,962 | ,965 |
| 1935 | 137,752,264 | 9,777,000 | 2,482, 7879,416 | 2,775,968,270 |
| 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 |
| 1929 | 1,725,295,150 | $3,410,000$ $15,000,00$ | 315,600,287 | 2,044,305,437 |
| 192 | -884,883,600 | 10,000,000 | - $453,305,766$ | $\begin{aligned} & 1,651,167,760 \\ & 1,838,189.366 \end{aligned}$ |
| ${ }^{\text {Stocks. }}$ |  |  |  |  |
| 1936 | 477,688,367 | -651,563,947 | 1,064,228,713 | 1,534,909,897 |
| 1935 | 140,611,600 | 326,637,111 | 289,638,052 | 1,413,274,258 |
| 1934 | 62,127,308 | 425,941,221 | 97,758,185 | 585,826,714 |
| 1933 | 65,509,543 | 108,751,530 | 58,080,216 | 232,341,289 |
| 1932 | 205,407.438 | 37,489,798 | 116,369,263 | 359,266,499 |
| 1931 | 346,896,024 | 82,485,537 | 1,133,057,046 | 1,562,438,607 |
| 1930 | 2,723,806,396 | 546,199,903 | 2,318,321,661 | 5,588,327,960 |
| 1929 | 2,660,789,377 | 1,032,197,383 | 3,807,368,587 | 7,500,355,347 |
| 192 | 2,189,175,784 | 443,339,549 | 1,719,529,458 | 4,352,044,791 |
| *Government issues, foreign and domestic, not here included, shown separately. |  |  |  |  |
| 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 paid"-the securities themselves having previously been listed-ore not included paid the |  |  |  |  |

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


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

|  | Bonds. |  |  | Stocks. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rallroad. | Publtc Utillties. | Indus. \& Miscell. | Rallioad. | Public Utilities. | Indus. Miscell. |
|  | $\stackrel{\stackrel{5}{8}}{3,297,000}$ | \$ | 27,904,000 | $\underset{18,500,000}{\mathbf{S}}$ | \$ | 5,695,941 |
|  |  | 25,000,000 | 19,053,500 |  |  | 40,300,530 |
|  |  |  | $1 \overline{3,803,500}$ |  |  |  |
| 1933 |  |  | 13,803,50 |  |  | 1,915,170 |
|  | $\begin{aligned} & 50,000,000 \\ & 80,000,000 \end{aligned}$ | 22,800,000 | 3,578,000 | 2,729,100 |  | 19,534,347 |
| 1930 | 179,313.000 | 74,726,500 | 112,795,500 | 332,270,900 | 3,640,000 | 18.535.185 |
| 1929 | 125,000,000 | 130,890.000 | 267,161,000 | 41,790,900 | 322,896 | 78,051,088 |
| 1928 | 15.750,000 | 98,102,500 | 203,352,000 | 46.572,339 | 2,988,720 | 82,970,060 |

SECURITIES OF AMERICAN COMPANIES ISSUED FOR FINANCING

|  | Bonds. |  |  | Stocks. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Railroad. | Public Utiluties. | Indus. \& Miscell. | Railroad. | Public Utilities. | Indus. \& Miscell. |
| 1937 | \$ | \$ | \$ | \$ | \$ | \$ |
| 1936 |  |  | 1,957,500 |  |  | 9,836,340 |
| 1935 <br> 1934 | - |  |  |  | 1,089,720 |  |
| 1933 |  |  |  |  | 1,874,700 | 176.878 |
| 1931. |  |  | 50,000,000 |  | 3,322,440 |  |
| 1930 ...- |  | 50,000,000 | 36,551,800 |  | 63,199,372 | 12,138,144 |
| 1929 --- |  | 57,000,000 | 1,360,000 |  | 124,335,974 | 9,685,340 |
| 1928 .... | -- | -------- | 25,000,000 | 31,500,000 | 144,339,323 | 86,755,025 |

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.

|  | Foreion Issues (Incl. Canadian). | U. S. Government Sectrities. | Total. |
| :---: | :---: | :---: | :---: |
| 1937 | \$311,739,500 | \$2,682,944,320 | \$2,994,683,820 |
| 1936 | 186,990,700 | 5,706,005,275 | 5,892,995,975 |
| 1935 | 76,000,000 | 3,675,639,050 | 3,751,639,050 |
| 1934 | -....-.-.-. | 8,270,129,450 | 8.270,129,450 |
| 1933 |  | 2,938,224,600 | 2.938,224,600 |
| 1931 | $200.150,000$ | 2,121,410,350 | 2,321,560,350 |
| 1930 | 401,338,000 |  | 401,338,000 |
| $\begin{array}{r}1929 \\ 1928 \\ \hline\end{array}$ | $153,295,000$ $888,639,000$ | 250,000,0 | $153,295,000$ $1,138,639,200$ |

Chief among the railroad bond issues listed during 1937 are $\$ 52,670,700$ Pennsylvania RR. conv. $31 / 4 \mathrm{~s}$, issued for corporate purposes and expansion; $\$ 50,000,000$ Great Northern gen $33 / 4$ s, issued for refunding purposes, and $\$ 41,097,000$ $\overline{\text { New }}$ York Central conv. secured $31 / 4 \mathrm{~s}$, also issued for refunding purposes.

Of the $\$ 943,589,000$ public utility bonds listed, the following are worthy of note: $\$ 175,000,000$ American Telephone \& Telegraph Co. $31 / 4 \%$ debentures and $\$ 160,000,000$ $31 / 4 \%$ debentures of the same corporation, together aggregating $\$ 335,000,000$, issued to refund existing bonds; $\$ 130$,000,000 Philadelphia Electric Co. 1st \& ref. $31 / 2 \mathrm{~s} ; \$ 80,000,000$ Union Electric Co." of Missouri 1st \& coll. trust 33/4s; \$28,000,000 Louisville Gas \& Electric Co. 1st \& ref. $31 / 2 \mathrm{~s}$; $\$ 45,000,000$ Southern Bell Telephone Co. 31/4s; $\$ 35,000,000$ $1 \mathrm{st}^{\nabla} 33 / 4 \mathrm{~s}$ and $\$ 9,500,0004 \%$ debentures of Oklahoma Gas \& Electric Co., and $\$ 35,000,000$ Pacific Gas \& Electric Co. 1 st \& ref. $31 / 2 \mathrm{~s}$, all issued principally for refunding maturing issues, or issues carrying a higher coupon rate.

Of the $\$ 394,804,265$ industrial bond issues listed the following are the principal issues: Two issues of Commercial Credit of $\$ 30,000,000$ and $\$ 35,000,000$ each and bearing $31 / 4 \%$ and $23 / 4 \%$ interest, respectively; $\$ 40,000,000$ Tide Water Associated Oil Co. $31 / 2 \%$ debentures; $\$ 24,000,000$ Panhandle Eastern Pipe Line Co. 1st mtge. \& 1st lien 4s; $\$ 25,321,500$ Allis-Chalmers Manufacturing Co. $4 \%$ debentures; $\$ 25,000,000$ Koppers Co. 1st \& Coll. trust 4s, and $\$ 20,285,000$ Phelps Dodge Corp. 31/2\% debentures.

Among the stocks of railroads listed we note $\$ 15,315,300$ Chesapeake \& Ohio pref. A; 1,453,787 shares (no par) of New York Central RR. and 185,000 shares (no par) of Internationsl Rys, of Central America.
The public utility stock issues listed include 547,788 shares (no par) $\$ 4.50$ pref. stock of Consumers Power Co. and 85,750 shares (no par) $\$ 5$ pref. stock of Consolidated Edison Co. of New York, Inc.

The industrial and miscellaneous stock issues include $\$ 20,880,125$ common and $\$ 50,021,5506 \%$ pref. Atlas Corp.; $\$ 18,000,0005 \%$ cum. pref. stock of Household Finance Corp.; 400,000 shares common (no par) of John Morrell \& Co.; $\$ 38,372,425$ common stock of Texas Corp.; 500,000 shares $\$ 4.50$ conv. pref. (no par) and $\$ 8,160,800$ com. stock of Tide Water Associated Oil Co.; 200,000 shares $\$ 4.50$ pref. (no par) of Standard Brands, Inc.; $3,986,639$ shares common stock (no par) of Richfield Oil Corp.; $\$ 15,655,125$ $\$ 2$ pref. stock and 963,872 shares of common (par $\$ 1$ ) of Rayonier, Inc., and four issues of National Supply Co. of Rayonier, Inc., and four issu.

The following tables show at a glance government bonds listed and authorized to be listed on the Exchange during 1937:
GOVERNMENT ISSUES LISTED AND AUTHORIZED TO BE


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

Company and Class of Bonds-
$1 \mathrm{st} \&$ ref $71 / 2 \mathrm{~s}$ series A
$1 \mathrm{st} \&$ ref 6 s series B
 ref 5 s (stamped) 1965 ....
 Indianapolis Union Ry ref \& impt
31/2s 1986 .
Lake Erie \& Western R $\bar{R}$ 1st mtge Long Island RiR ref $4 \mathrm{~s} 1949,-\cdots$ New York Chicago \& St Louis RR 4\% coll trust notes.-.-
Total.
al_- $\qquad$
$\qquad$ Company and Class of Bondscull trust 5 s 1942............... 1st \& ref $71 / 2 \mathrm{~s}$ series $\mathrm{A} . . . . . . . . . .$.
1st \& ref 6 s series B Chic Burl \& Quincy gen is ig 18 -NY \& Long Branch RR gen 4s...
Warren RR 1 st ref $31 / 2 \mathrm{~s}^{2}$.
T. Total $\qquad$ UBLIC UTILITY BONDS LIS Company an 4 Class of Bonds-
American Tel \& Tel Co-
 Brooklyn-Manhattan Transit Corp
rapid transit coll tr $41 / 21166$....
Central Illinois Light Co 1st \& cons
 ref $31 / 2 \mathrm{~s} 1966$ Montana Pr Co 1st \& ref 33 s 1966
Ohio Edison Co 1st $33 /$ s 1972 \& re
 Philadelphia Electric Co ist \& ref $31 / 281967$-alifornia Gas Co-1st \& ref $41 / 2 \mathrm{~s} 1961 . . . . . . . . . . . . . . . . . . . . . . . . ~$

PUBLIC UTILITY BONDS LISTED SECOND SIX MONTHS OF 1937 Company and Class of Bonds-
 Cincinnati Gas \& El Co 1st $31 / s^{\prime}$ ' 67 10,000,000 Expansion, impts., \&c. N
Ohio Edison Co 1 st $4 \mathrm{sel} 1967 \ldots \ldots .-25,500,000$ Add'ns, impts., \&c.
Oklahoma Gas \& Electric Co--Oklahoma Gas \&
$1 \mathrm{st} 33 / 4 \mathrm{~s} 1966$.

Union Electric Co of Mo ist \& coll
trust $33 / 4 \mathrm{~s} 1962-0$ -

$35,000,000$ Refunding
$9,500,000$ Refunding
45,000,000 Refunding
$80,000,000$ Refunding
$25,000,000$ Repay adv
Amount . Purpose of Issue-
$\$ 2,929,2001$ Bonds maturing in 1936 4,927,000 Exh sec of constituent cos 0,000,000 Refunding
3,150,000 Refunding $7,250,000$ Maturing 5 s ext at $3 \%$ 41,097,000 Refunding,
16,000,000 Pay bank debts \&c. $\overline{189,146,400}$
SECOND SIX MONTHS OF 1937 $\$ 4,588,000$ Bonds due 1937 ext to 1942 355,8001 Bonds maturing in 1936
157,500 extend to 1946 $9,873,000$ Expend, construction, \&c
808,000 Old bonds just listed 808,000 Old bonds just listed
489,000 old bonds just listed $\$ 16,271,300$
TED FIRST SIX MONTHS OF $\overline{1937}$ Amount Purpose of Issue-
$175,000,000$ Refunding
160,000,000 Refunding
4,500,000 Acquis'n sub co bonds
2,000,000 Additions, \&c.
28,000,000 Refunding
48,000,000 Refunding, additions, \&c.
$35,000,000$ Refunding
$25,000,000$ Refunding, corp. purposes
30,000,000 Refunding
12,500,000 Refunding
$15,000,000$ Refunding, improvements
688,560,000
$-80,000,000$ Refunding
$-25,000,000$ Repay advs. to parent co.
$\$ 255,029,000$

INDUSTRIAL BONDS LISTED FIRST SIX MONTHS OF 1937 Company and Class of Bonds-
Amount $\begin{gathered}\text { Purpose of I Issue- }\end{gathered}$ Ango-Chilean Nitrate Corp debbs- 146.500 Issued per readjust. plan Arrour \& Co of Del 1st 4s series
 1951 Conation oal in 5 i96
Dow Chemical Dow Chemical Co 3\% debs $1951{ }^{-1}$
Electric Auto Lite Co $4 \%$ debs 1952 Francisco Sugar Co coll tr 6s 1956:
(R) Hoe \& Co Inc 1st mtge 1944Interlake Iron Corp $4 \%$ conv deb

 Lautaro Nitrate Co Ltd 1st ne nc 75
National Acme Co National Acme Co 1 st $41 / \mathrm{s}$ s 1946 -
Otis Steel Co 1st

 Pressed steel Car Co $5 \%$ debs
Tide Water Associated Oil Co $3 \% \%$ Tide Water Associated Oil Co $31 / 2 \%$
debs 1952 $\begin{aligned} & \text { Tide Water Associated Oil Co } 31 / 2 \% \\ & \text { debs } 1952\end{aligned} 40,000,000$ Repay prom. notes, red Union Oil Co of Calif deb $31 / 2 \mathrm{~s} 1952 \quad 10,000,000 \begin{gathered}\text { pref. stock, wkg. capital } \\ \text { Rdg., plant construction }\end{gathered}$
$\qquad$
INDUSTRIAL BONDS LISTED SECOND SIX MONTHS OF 1937
 Allis-Chalmers Mfg Co $4 \%$ debs ' 52 Celotex Corp $41 / 2 \%$ debs $1997 \ldots-{ }^{-1}$
Colorado Fuel \& Iron Corp inc 5 s Commercial Credit Co $23 \%$ debs Consolidation Coal Co inc ss 19060 .
 R) Hoe \& Co Inc 1 st mtge 1944-:
Koppers Co 1st \& Coll tr 4 s 1951. Lautaro Nitrate Oo Ltd 1st inc 1975
 Pittsburgh Coke \& Iron Co 1st $41 / 2 \mathrm{~s}$ Pressed steel Car Co Inc $5 \%$ debs
 Simmons Co $4 \%$ debs 1952 Southern Kraft Corp 1st \& gen $41 / 28$ United Cigar-whelan stores Corp


> Total.

$$
1-2
$$

RAILROAD sTOCAS Company and Class of Slock Alleghany Corp com
Bangor \& Arostook RR
$5 \%$ Chesapeake \& Ohio Ry pref A--Internat Rys of Centra) N Y Central com ( $1,453,7 \overline{7} \overline{7}$ shs) ${ }^{-}$-
Total_-.......................-PUBLIC UTILITYISTOCKS LIS Company and Class of Stock-
Columbia Gas \& Electric Corp com (441,025 shs)
New Yibus Corp cap - stock ( 422,708 shs).

Tht
$\qquad$
PUBLIC UTILITY STOCKS LIS
Company and Class of StockCompany and Class of Stockpreferred ( 85,750 shares) (547,788 shs) --Mnibus Corp com
New York City Omniber

## Total

- Total_................................... Company and Class of Siockshares) ---Allen Industries Inc common
Allied Mills Inc com ( $22,457 \mathrm{shs}$ )--
Allied Stores Corp $5 \%$ pref
Amalgamated Leather Cos Inc com Amalgamated Leather Cos inc com
(146.444 shares)
American Chain \& Cable Co Inc common ( 122,171 shares)
Amer Encaustic Tiling Co Inc American Machine \& Metals Inc common (8,333 shares)-----American smelting \& Refining Co American steel Foundries common
 Associates Investment CoCommon ( 418,235 shares)
Atlas Corp-
 Barker Bros Corp-
Common $(28,200$ shares) $51 / 2 \%$ preferred.
Blaw-Knox Co com
( 10 Boeing Airplane Co common
Bridgeport Brass Co com ( $187,3 \overline{9} 8$
 Bulova Watch Co Inc common
(14.738 shares) Butler Bros common Callahan Zinc-Lead Co common.-
. $\$ 213,344,400$
$20,000,000$ Wkg. capital, repay loans
194,400 Issued per reog. plan
30.000,000 Working capital
$5,000,000$ Issued per reog. plan 0,000,000 Red. pref. stock, pay bank 728,000 Issued per reog. plan
53,000 Issued per reog. plan
10,000,000 Refunding, reimburse treas
650,000 Ext. of 71/2\% notes
$4,500,000$ Pay bank loans
$25,040,000$ Exch. per plan for conv.bds.
750,000 6s extended to 1946 $15,000,000$ Refunding, impts., \&c.
24,000,000 Refunding, corp. purposes 12,507,200 Exch. for 6\% debentures 105,100 Issued per reog. plan ,00,000 kenamb, working capita 11,600 Issued per reog. plan 35,000,000 Working capital, \&cc. 176,500 Issued per reorg. plan 14,000 Issued per reorg. plan 1,813,000 Refunding, working capital $3,500,000$ Refunding
Renditures
2,975,000 Refunding
7,663,765 Issued per reorg. plan 5,000,000 Redemption of notes, gen. $10,000,000$ Refunding, working capital $13,600,000$ Refunding, acquisition, \&c. 5,946,800 Issued per reorg. plan
$6,500,000$ Pay. demand \& time notes $\overline{181,459,865}$
FIRST SIX MONTHS OF 1937 $\underset{*}{\text { Amount }} \$ 516,617$ Issued per of reorg. plan $3,828,000$ Capital purposes
$15,315,300$ Stock dividend 18,500,000 Corporate purposes $\overline{183,538,617}$
SECOND SIX MONTHS OF 1937 EED FIRST SIX MONTHSIOFX193 Amount Purpose of Issue-
$\$ 7,528,041$ Conversion of preferred *2,523,435 Issued per reorg. plan
$\$ 10,051,476$ RHA Amount Purpose of Issue-
$* \$ 8,575,000$ Exch N. Y. Steam pref. $54,778,800$ Red. old preferred issues *54,834 Issued per reorg. plan
\$63.408.634 1 AD FIRST SIX MONTHS OF $\$ 6,440,000$ Old stock just listed
246,000 Old stock just listed *125,759 Working capital
2,798,200 Dividends, exchange stock 30,570 Conv. of preferred stock $\begin{gathered}\text { of constituen companies }\end{gathered}$ $1,830,550$ Conv. of pref., red. of *164,931 Conversion of preferred
23,117 Issued per reorg plan *41,665
Purch. stock constit. co. *3,659,880 Red. 2 d pref. stk., ext., \&c. *7,348,260 Acquis., red. $7 \%$ pref. stock 40,890 Issued per recap. plan *2,796,364 Old stock just listed $20,880,125 \backslash$ Exchange for stocks of ${ }^{*} 44,733$ Working capital *507,600 3 Issued per plan of recap. $3,290,000$
$* 29,500$
Acquis. of property, \&c. 203,675 Working capital *1,361,786 Corporate purposes
76,740 Issued per recap. plan *47,899 Exch. $\$ 3.50$ conv. pref. 2,582,200 Divs, on common stock 1,800,000 Old stock just listed

| Company and Class of StockCaterpillar Tractor Co 5\% pref... Central Foundry Co common...... Celotex Corp- <br> Common ( 1,009 shares) <br> Central Violeta sugar <br> stock $\qquad$ |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Certain-teed Products CorpCommon
Chitior preaprorred
Chicago Pneumatic Tube Common ( 1355852 shares)
 Columbia Phatures Corp com ( $\overline{7}, 1 \overline{1} \overline{8} \overline{9}$ Commercial Inv Trust Cō commō Consolidated Aircraft Corp com-: Consoination Coal Cocom (vtc): Container oorp common-
Crane
Crown Common Diaega stores corp 5\% pref-.-: Doeelier Die Oasting Co common Douglas Aircratt $\mathrm{CO}^{(283,18 \text { Inc comen }}$ Dow Chemical Oō com ( 945,0000 El Paso Naturà Gas Co common Fairbanks Morse \& Co Inc common
$(52,496$ shares $)$ Flintkote Co com (700 shares) -
Florence Stove Co com (22,484 shs) Food Machinery Corp common Francisco Sugar Co com ( 350,000 Ghares $)$ class $(1,432$ shares)
(Robert) Gair Co Inc
 General Refractories Co commo General Theatres Equipment Corp General Time Insiruments Corp
common ( 2,282 shares Goodyear Tires \&ubber $\mathbf{c} \mathbf{0}$----$\$ 5$ preferred ( 517.452 shares) Gratam-Paike Motors Corp comGreynound Corp $51 / 2 \%$ preferred Hinde \& Dauch Paper Co common
Hercules Powder Co com (11,511
 A) Hollander \& ADO Inc common-
Household Finance Corp common ( 95,715 shares) $)$.-. Hupp Motor Car Corp common-:Industrial Rayon Corp common
(151., 625 shares) Internat Business $(74,950$ shs) capital stock (36,946 shares) --.
Internationall Mining Corp com Internationale Mepartment Sorp com Johns Manville Corp com ( $100,000 \overline{0}$ (GR) Kinney Co Inc-\$5mmon-rif (i1. 671 shares),
\$resge Department Storas Inc Kresge Pepartment Stores Inc com
Lehigh Portland Cement Corp com
Loow's Inc com ( 41,670 shs) McKesport Tin Plate Corp com-: Mar ne Midland Corp common---
Marshall Field \& Co common (Glenn Li) Martin Co common-... Martin Parry Corp com ( 50,000 shs) Mevilite Shor corp com ( $536,372 \mathrm{shs}$ )
Mengel Co- Corp Common-

Montromery Ward \& Co Inc
(John) Morrell \& Co common Mueller Brass Co common.-....-
 (G) C) Murphy Oo com (15,500 shs)
Nash Kelvinator Corp common.-. National Department Stores Corp-
Common (161,464 shares). 60\% preferred.
Nation shares) Otional Gypsum Co common.-
Common ( 11,193 shares) $\$ 5.50$ conv $1 \mathrm{st} \mathrm{pref}(28,668$ shis)
untboard \& Marine Mfg Pacifir American Fisheries Inc com
Paramount Pictures Inc com

Park \& Tilford Inc common Parker Rust Proof Co common Pennsylvania Glass Sand Corp com
 Pressed siteel Car Col inc common-
Pure oil Oo com ( 533,310 shares) Reliance Mfg $\mathrm{Mo}^{2}$ common Remington Rand Inc.-.-.....-7:-
Revere Copper \& Brass Inc-
Oommon-rerred:-...................


Amount $\left.\begin{array}{c}\text { Purpose of Issue- } \\ \text { S6,014,700 Divs. on commous stock } \\ \text { 123,170 Conversion of bonds }\end{array}\right)$ $* 1,009$ Issued per reorg. plan of
$22,500 \int_{\text {old company }}$ 2,608 ald 2,528,798 Issued per reorg. plan of
Eastern Cuba Sugar Corp 14,7951 Issued per recapitalization
302,400 plan ${ }^{*} 1,494,3701$ Issued per plan of recap. 4,888,400 Exch. for $7 \%$ preferred
*110,230 Issued per reorg. plan
*96,398 stock dividend
*245,600 Acquis. of constitut. co.
579.360 Old
324,975
Olock just listed 324.975 IIssued per just listed Red. of $7 \%$ pref., wkg. cap. 10,305,995]Merger Crown Willamette $, 85,000^{\circ}$ Corporate purposes
800,000 Old stock fust Isted
*943,957 old stock just listed
*98,000 Acquis. stock of constit. co. $12,685,000$ Old stock just listed
109,350 Conv, of debentures *1,086,149 Conversion of preferred *281,050 Gen corporate purposes 39,650 Conv. of preferred stock ${ }^{* 5,050,150} \underset{* 1,432}{ } \begin{aligned} & \text { Issued per reorg. } \\ & \text { Working capital }\end{aligned}$ 575,0001 Old stock just listed 22,450 Issued per empl. comp. plan *776,850 Stock dividend
*123.710 Issued per reorg. plan *22,820 Old stock just listed
*1,219,6571 Issued per plan for rear1120,372 General corporate papar ,502,600 Old stock just listed
*287.775 Corporate purposes *238.380 Conversion of preferred
72,080 Gen. corporate puposes *2,392,875 Exch. for partic. pref. stock
18,000,000
Exch. por part. pf. stock, \&c 998,971 Working capital
${ }^{2}, \mathbf{2}, 4731,350$ New plant, \&c.
*1,190,282 Stock dividend
3,513 Acquire stock of constit. co.
*376,720 Adv. to sub. to pay loans *2,000,000 Expenditures, wkg. capital 171,065 Issued per plan of recap. $1,4,681$ Exch. for $8 \%$ preferred
$3_{*} 328,000$ Conversion of preferred ${ }_{3}^{3,323,000}$ Conversion of preferred *1,050,917 Issued under opt. to execs. *749.273 Conversion of debentures 1,417,500 Acquis. stock of assoc. cos. *1,296,675
869,613
Issued per plan of recap.
Old stock just listed, conv.
 ${ }^{*} 795,885$ Old stock just listed
3,294,800 ${ }^{951,921 \text { Exchanged for } 7 \% \text { preferred stock }}$. $1,029,900$ Accuis. of constit. co., 10,725,722 Reimb. treas. for com. div., 2.062,787 Exch. for parent co. stock 5, 616 Conv. of class A stock
$* 82,886$ Construction As $8,228,000$ Acquis. Kelvinator Corp.
1,614,640hissued per reorg. plan $1,633,040$
$1,174,382$
Old stock just listed
${ }^{*} 85,9651$ Issued in exchange for $7 \%$ $2,866,800$ oreferred
1,458720 old stock just listed 189,930 Conve of preferred 31,246 General business purposes *717,750 Corporate purposes
*6,815 Conv. of pref. stock
*48,801 Corportate purposes
$\begin{gathered}51.161 \\ \text { Ssued per reorg. plan } \\ , 333,100 \\ \text { Redemption of notes }\end{gathered}$
Res.
$5,33,100$
Redemption of notes
2500000
Old stock just listed 153,301 stock dividends, \&c.
$32,171,124 \begin{aligned} & \text { Conv. of securities, acquis. } \\ & \text { stock of constit. co. }\end{aligned}$
${ }^{1545,500}$ Conv. of class A stock $1_{4}, 050,000$ Acquis stock of constit.co.

Company and Class of Slock-
Sears Roebuck \& Co com $(590,166$ sharon Steel Cor com Sharon steel Corp com (9,693 shs
Sloss-sheffiel
Steel $\&$ Iron Co 86 (L) ${ }^{\text {preferred }}$ ( 67,000 shares) -- Inc (vtc) com $(228,537 \mathrm{shs})$.-. Spiegel Inc-
 Square DCo common
 Studebaker Corp common.-....Superior Oil Oorp common-:-...-:-
Symington Gould Corp com symington Gould Corp
(James) Talcout Inc-
Comm

Texas Corp common-.-...........
Thompson Products inc common Tide Water Associated oil Co---
 Transcontinental
Inc common Trux common Traer Coal Co common $T$ wentieth Century-Fox Film Corp common (79,713 shares). Corp Twin Coach Co common........Union Oil Co o o Califir common-:-:United Carr-Fastener Corp com United Electric Coni-l............ United Paperboard Co Inc com: US Hoffman Machinery Corp com U S Pipe \& Foundry Co com United Stockyards Corp common-
Universal Cyclops Steel Corp com. Wals
 Wayne Pump Co common
Westvaco Chlorine Products Corp
 Yellow Truck \& Coanh Mff Co cl-
Youngstown Sheet \& Tube Co com (206,032 shares)..--........... _Total.... ---............. Company and Class of Slock-
Air Reduction Co com 36,790 shs)
Allied Kid Co., common Allied Mills Inc com ( 36,668 shs) Alied Stores Corp com (30,00 8 shs)
American Brake Shoe $\&$ Fy Co Common (10,316 sharess) Oommon (63i, 445 shs)
American Encaustic Tiling Co Inc Amer News ${ }^{\text {common }}$ om American Roling Mill Co $413 / \%$ pip
American Type Founders Inc comAmerican Type Founders Inc com-
American Zinc Lead \& Smelting Co
 n (201,Batd win Locomotive Wks vte com-
Black \& Decker MPg Co com 7,388 Black \& Decker MPg Co com ( 7,388
shares)

Blaw-Knox Co com (1,900 shs) Boeing Airplane Co common... Bower Roller Bearing Con--.... Bucyrus Erie Co common' com..Burington Mills Corp., com-....: Canada Dry Ginger A-Caterpillar Tractor $\mathrm{C}_{5} 5 \%$ ine com.Central Foundry Co common
Central Violeta sugar $\operatorname{CosA}$ A
Climax Molybdenum Co common Cluett, (eaboody \& Co In Inc common Colorado Fual \& Iron Co common Columbia Broadcaasting Co-Class B-
Columbia-pictures Corp common (8,451 shares)5
ontainer Co Deere \& Co com ( $2,00 \overline{0}, 908$ shs $)$ :Diamond T Motor Car Co common (E I4) du Pont de Nemours \& Co Flintsote Co com (1,60 (shs).-Florence Stove Co com ( 2,561 shs)-
Food Machinery Corp-
$41 / 2 \%$ cum conv preferred.-..... Gabriel Co class A ( 5,800 shares) -common ( 59,485 shares) General Tire $\&$ Rubber Co com--
Goodyear Tire \& Rubber Co (con aodyear Tire \& Rubber Co (com
59,753 shares) Graham-Paige Motors ©
$(\mathrm{W}$ T) Grant Co (Del)
 Greyhound Corp-Hercules Prewn
shares $)$

## Amount Purpose of Issue-

5,491,857 Working capital
*16,316 Conv. of debentur ures 6,700,000 Exch. for 7\% pref. stock 2,844,712 Old stock just listed, conv. ,000,000 Red.or $6 \frac{1}{2} \%$ pref., incre 127,200 Exch. For class A stock
535,000 Exh. predecssor co. stock 12,544 Issued per reerg. plan
350,000 Working capital, \&c.
142, 3,234,510 Exch. for old stock 1,500000 General corporate purposes $, 372,425$ Pay bank loans, acquis., \&e. conv. preferred'stock ${ }^{\text {en }}$
*82,800 Conversion of preferred $5,508,200$ Exch. for constit. cos', stks.
$50,000,000$ Red. of $6 \%$ pref. stock
991,305 Gen. corporate purposes
*154,980 Conv. of preferred, \&c.
*79,713 Conversion of preferred
,005,000 Conv, of debentures
237,160 Purchase of equipment
*44,915 Conv. of preferred
1,026,000 Reduce indebt. developm't
$18,315 \mathrm{Exch}$. old shs. of $\$ 100$ par
384,980 Conv. of preferred
374,000 Acquis. of contr cos.
484,664 Merger of constit. cos., \&c.
$4,242,886 \quad 50 \%$ stk. div., corp. purp.
$0,000,000$ Red. $6 \frac{1}{2} \%$ pref., wkg. cap. $* 50,700$ Gen. corp. purposes
288,669 Old stock just listed 7,513,680 Exch. for old stocks, red
$* 465.120$ Accuisition constit. co.
$6,000,000$ Old stock just listed 13,853 Working capita
*12.877,000 Conversion of debentures $\longdiv { 8 4 5 , 6 0 0 , 1 2 2 }$ $\qquad$
Amount Purpose of Issue-
,326,860 Exchange for old stocks,
${ }_{*}^{* 191.030}$ Working capital
*168.494 Merger of constituent cos.
*85.718 Conversion of preferred
6,073 Issued per reorg. plan
800,000
Issued per merger plan
$, 000,000$ Red, debs., corp. purposes
265,400 Conversion of debentures
11.242 Issued per recapitalization
${ }_{*}^{42,6750}$ Conversion of securities
*1,007,600 Red. of debentures
$13,360,906$ Issued per reorg.
*36,940 Issued per empl. compen-
$* 52,250$ Acquisition
663,825 Working capital
701,497 Consol. of constit. cos., \&c.
154,415 Issued per recapit. plan
550,051 Issued per reorg. plan
25,860 Conversion of pref. stock
512,630 Pay loans, wkg. funds, \&c.
,646,700 Dividend on common
3,327 Conversion of bonds
115,166 Issued per reorg. plan of
Eastern Cuba Sugar
*39,311 Old stock just listed
1,957,851 Additions, wkg. capital,\&c.
*104,950 Acquisition
$\underbrace{2,379,690} 1,897,310$ Old stocks just listed
*113,666 stock dividend
67,7009 Issued per reorganization
${ }^{26.500}$ plan porking capital
$20,000,000$ Pay current bank debt ,978,080 Stock dividend
$50,000,000$ Gen'l corporate purposes ${ }^{216,832}$ Conversion of debentures

40,83 Conversion of pref.
$4,000,000$ Pay
$* 5,800$ Porkings, working capital
${ }_{2,589,735}^{* 594,85}$ Issued per rearg, plan
*248,765 Conv. of 85 pref. stock
50,060 General corp. purposes
11, $1,005,5400$ Issued per consolidation
*899,677 Acquis. of constit. co.
*1,490,450 General corporate purposes

Volume 146

Company and Class of StockCompany and Class of Stock-
Household Finance Corp common International Paper \& Power Co-$5 \%$ cum conv preferred. (GR) Kinney Co-
Common_- $\$ 5$ prior pref $47,090-$ shares) Lehigh Portland Cement common-
Libbey McNeill \& Libby common ( 214,676 shares) H$)$ Macy \& Co Inc common
(150,383 shares) Marine Midland Corp common-..-
McKesson \& Robbins Inc $\$ 3$ pref (10,000 shares) --.-.-. Mead Corp $\$ 5.50$ prof ( $50,000 \mathrm{shs}$ ) (50,000 shares) -
 National Bond \& Share Co common National Department Stores Corp National Supply Co (Pa) -

Common--
$1 / 2 \%$ con prion $6 \%$ prior preferred .--...........
$\$ 2$ conv preferred Neisner Bros Inc 43/4\% preferred.
Oliver Farm Equipment Co com Otis (67.163 shares)
Coinmion ( 196 shares)
$\$ 5.50$ conv preferred
\$5.50 conv preferred ( 509 shs) -Paramount Pictures Inc common--
Pennsylvania Glass Sand Corp com vtc (1,270 shares) --
Pittsburgh Coke \& Iron CoCommon (609, 341 shares)
$\$ 5$ cum preferred $(19,818$ shares) Pittsburgh Steel Co$51 / 2 \%$ prior preferred Pressed preferred class A.-........Presse Oil Co common............. Rayonier Inc-
Common

Remington Rand Inc common,
Revere Copper \& Brass Inc com Revere Copper \& Brass inc com-
Reynolds Metals com ( 63,876 shs)
Richfield Oil Corp com $(3,986,639$ Rhares) Oil Corp com (3,986,639
Roan Antelope Copper Mines Ltd American shares ( 106,125 ) --. -Safeway stores Inc $5 \%$ pref-- $-2,-$
Sears Roebuck \& Co common ( 22, 549 shares) - Corp $\$ 5$ preferred
Sharen Steel Con (20,000 shares)
Simonds Saw \& Steel Common simonds Saw \& Steel Co common
(500,000 shares)
(L) C) Smith \& Corona Typewriters Spencer Kellogg \& sons Inc common (9,105 shares).
Sperry Corp v t c com- $\$ 4.50$ pref
Standard Brands Inc Standard Oil Co (Ind) common.-Stokely Bros \& Co Inc commonSun Oil Co common ( $171.5 \overline{5} 5$ shs) Sunshine Mining Co common Symington Gould Corp--
Thermoid Co $\$ 3$ preferred Tidewater Assoc Oil Co common-Truax-Traer Coal Co common
( 20,398 shares) -.................. Twentieth Century-Fox Film Corp United Aircraft Corp common---(3,452 shares) - -7 . $\overline{8} 5 \overline{6}$ shs) Walworth Co com (10,8 8 B shs)
Westinghouse Elec \& Mfg common Wheeling Steel Corp-
Common ( 175,117 shares) \$5 cum pref (350,241 shares)--Willys-overland Motors Inc-Common--
6\% preferred
Woodward Iron
Worthington Pump \& Mach'y Corp Common (116,012 shares).-.... Preferred $41 / 2 \%$ conv series......
Preferred $41 / 2 \%$ series........ Youngstown sheet \&t Tube Co
common ( 84,288 shares) Total.
*Includes shares of no par value. The amounts given represent the declared or stated value. $\mathbf{x}$ American shares are issued by Irving Trust Co. as depositary. Each American share represents four ordinary shares (par 5 shillings each) deposited under the deposit agreement dated July $10,1928$.
y Also includes stock dividend paid on common.

Amount Financial Chronicle

In the following tables we give a list of the securities for which trust company receipts were issued during 1937, a list of companies for which new certificates were issued through change in name without changing the number of shares listed; also a list of companies the par value of whose shares have been changed, the number of shares listed remaining undisturbed. These securities are not included in our table above as they represent substitutions for securities already listed and are not considered by us as new or additional listings. The tables follow:
SECURITES STAMPED AS ASSENTING TO PLAN, THE
SECURITES HAVING ALREADY BEEN LISTED Rutland RR, 1st consol. mtge. 41/s. 1941
 Worthington Pump \& Machinery Corp1,330,000
 COMPANIES LISTING SHARES IN EXGHANGE FOR VOTING $\begin{array}{cc}\text { TRUST CERTIFICATES } & \text { Shares } \\ \text { ransit Co. (par \$100) } & 350,000\end{array}$ Interborough Rapid Transit
United States Leather Co.

Class A partic. \& conv. stock (no par)
$7 \%$ cum. preferred stock (par $\$ 100$ ).
397,010
249,743
48,400
COMPANIES GHANGING PAR VALUE OF SHARES WITHOUT - Changina Numbr or shares lis. N

No. of Shares
$-\mathrm{a} 2,088,884$
2026
2
Lehman Corp.

 Patino Mines \& Enterprises Consolidated, Inc Sguare D Co., class B

a New $\$ 1$ par shares exchanged for no-par shares, share for share. $\mathbf{b}$ Nopar shares changed to $\$ 5$ par and exchanged share for share c No-par
shares exchanged for shares of $\$ 100$ par, share for share. d New $\$ 10$ par shares exchange for no-par shares, share for share. © New no--par value shares issued or $\$ 100$ par shares, share for share. f New $\$ 1$ par shares
shares
sxce exchanged for $\$ 50$ par shares, share for share. g American
cates, par $\$ 10$, exchangtd for no-par shares, share for share.
COMPANIES CHANGING NUMBER OF SHARES LISTED BY

A
$\times 530,625$ Red. of debenture
*591,971 Working capital
*2,000,000 Redemption of debentures *3,000,000 Old stock just listed, work-
*23,100 Conversion of pref. stock
*227,625 Stock dividend
0,000,000 Red. bank loans, wkg. cap'l 154,975 Issued under empl. stk.plan
11,500 Acquisition Ascuisition
Issued per reorg. plan Sssock dividend
Old stock just listed
14,888 Old stock just listed
40,951 Conversion of bonds
40,951 Conversion of bonds, \&c.
410,000 Reclassification of capital
,652,600 Exch. for constit. cos. stock
*193,695 Conversion of bonds and
preferred stock
*25,669 Conversion of preferred
cquisition
*27,140 General corporate purposes 290,700 Acquisition
$\left.* 8,754,100\}^{*}\right\}_{\text {Issued }}^{\text {plan }}$ per recapitalization
896.229 \Issued per reorganization ${ }_{2}^{3,670,380}$ Issued per reorg. plan
*1,160,120) Issued pursuant to plan of $\left.\begin{array}{l}6,280,900\end{array}\right\}$ recapitalization
*5,268,000 Conversion of debentures - $\$ 632,311,048$

* $\$ 500,000$ Corporate purposes $27,408,075$ Issued per plan of change $\left.\begin{array}{r}28,998 \\ { }^{2}, 709,000 \\ 73\end{array}\right\}^{\text {Issued per plan of recap. }}$ 73,500 Conversion of preferred
16,515 Issued per management
agreement

Acquis. of constit
,000,000 Investment, wkg. cap., \&c
,000,000 Capital addion,
*82,863 Working capital, \&c.
$4,500,000$ Old stock just listed
1.

6,160,600\} of National Supply Co.
$2,686,520$ Pay br loans,
${ }_{*}^{* 980}$ Issued in exchange for $7 \%$ 64,593 Conversion of pref
*1,270 Conv. of preferred stock
*6,093,410 Issued per reorg. plan
$1,937,600$ Issued per plan of capital 1,692,710 Exercise of warrants
15,655,125 $\}_{\text {Issued per }}^{\text {agreement }}$ consolidation 19,863 Corporate purposes
7,408,573 Conv, of securities, acquis. 9,680
$* 526,977$ Conversion of class A stock $4,437,250$ Issued per reorg, plan American Chain \& Cable Co., Inc., (3 for 1). American Chain \& Cable Co., In
Borg Warner Corp. (2 for 1 for 1 )
Cluett, Peabody no par to \$1 par)-
Homestake Mining Co. (8 for 1, and shares changed from no par
to $\$ 12.50$ )
Greyhound Corp. (4 for 1, and shares changed from $\$ 5$ par而 Hupp Motor Car Corp. (par changed from $\$ 10$ to $\$ 1$ per share 2,604,040
 756,046
$1,380,246$
350,000
McGraw Electric Corp. (par changed from $\$ 5$ to $\$ 1$ per share and split 2 for 1) --
 Transamerica Corp. (stock reduced, each 2 no-par shares
 SECURITIES FOR WHICH NEW CERTIFIOATES WERE LISTED
THROUGH CHANGE IN NAME OF COMPANY, WITHOUT THROUGH CHANGE IN NAME OF COMPANY, WITHOUT
OHANGING NUMBER OF SHARES OF STOCK ALREADY LISTED

No. of Shares
American Chain \& Cable Co., Inc. (from Amer. Chain Co., Inc.)


Kreferred Stove \& Furnace Co (from Kalamazoo Stove Co.)
Nash-Kelvinator Corp. (from Nash Corp.) (from Solvay American Investment
Solvay American Corp.
Solvay American Corp. (from Solvay American Investment
Corp.) $51 / 2 \%$ preferred
Spiegel, Inc (from Spiegel, May, Stern Co., Inc.)-
Common (par \$2)
110,000

139,648

Worthington Pump \& Machinery Corp. (Del.) (successor to
Common
$7 \%$
$6 \%$ class A preferred. 129,921
53,728
91,330
SECURITIES FOR WHICH CERTIFICATES OF DEPOSIT WERE LISTED, THE SECUR
El Salvador, Republic of, certificates of deposit for customs E1st lien 8s, 1948 coti-. of dep. for $7 \%$ cum. pref. stock.-.
Manati Sugar Co. New York Dock Co. cer $\begin{array}{lll}\text { New York Dock Co. certificates of deposit for } 5 \% \text { serial } & \\ \text { gold notes } 1938 & \text { Corp. certificates of deposit for: } & \end{array}$ Preferred stock, series A.
Cum. preferred stock, $\$ 6$ dividend series $-1 .-$ pref. stock--
$\$ 2,230,500$

39,438 shs.
$\$ 381,570$
$\$ 34$.

## Building Construction in United States Falters After Early Gains in 1937

Building construction in the United States was affected during 1937 by much the same forces that made possible an advance in other business fields during the early part of the year, while bringing about a sharp recession or depression in the final months. In presenting our survey of building activity we are able to point to a favorable trend for the year as a whole, as against the immediately preceding annual periods. Recent events, however,
have cast a deep shadow over building construction activities and prospects, and the course of general business clearly will be a prominent factor in determining the further trend of building. There is also an assurance of Federal Administration efforts to stimulate building through a widespread housing program, while some of the State governments likewise have indicated an intention of encouraging construction. Whether such official interventions
will prove genuinely beneficial or harmful in the long run remains to be seen. For the time being it is only possible to state that the same sort of confusion and uncertainty evident throughout other business spheres prevails also in building construction.

When we presented our survey of building activities one year ago we were able to note that virtually continuous progress took place throughout 1936 , with the indications favorable for further improvement. Our hopeful expectations were realized amply in the first part of 1937 , for construction gained sharply and generally throughout the country. But the unprecedentedly severe contraction of industrial activities in the latter months of 1937 also brought the improvement in building to a halt, sympathetically. Circumstances differ vastly in the industrial and construction phases of our economic life. It is apparent that excessive inventories piled up early in 1937 were a major contributing factor toward the fresh industrial crisis that developed in the latter half of the year, whereas quite the reverse is the case in the building field, for it is well known that the lag in building throughout the depression that started in 1929 left the country with a huge shortage of modern housing. But enterprise in building naturally was stifled late in 1937 along with enterprise in all other fields. Because construction necessarily is planned far in advance, on the other hand, the actual activities were contracted far less than production in the more mobile industrial enterprises. It was rather in new building permits that the reflection of the latest downward trend was evident.

Meanwhile, it has become more than ever apparent that improvement in building construction is one of the most necessary and important problems of these times. Building activities affect directly many other aspects of trade and industry. It is well known that the capital goods industries suffer far more from business retrenchment than the food, clothing and other 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 also is tardy as a rule. The significance of these matters for our general economic welfare has been emphasized anew by the abrupt business decline of late 1937, and a good deal of official concern has been manifested of late with results that may or may not prove admirable.

Perhaps the most important of the official meas ures designed to stimulate building is the WagnerSteagall housing bill, which was passed in different forms by both Houses of Congress during the special session late last year, and which then was sent to conference for final adjustments and uniformity of text. This Administration measure, designed to stimulate construction, provides in general for government insurance on mortgages for up to $90 \%$ of appraised values of houses costing $\$ 6,000$ or less, while the next $\$ 4,000$ of valuation on a $\$ 10,000$ house would be insured as to the mortgage up to $80 \%$. Phases of the bill are designed also to encourage larger buildings. But the measure still is in conference as we go to press, and until it appears and is
passed and accepted by the President too much should not be taken for granted. Interest rates on mortgages and other important matters may delay the final passage of the bill. State programs also are being directed, in some instances, toward the stimulation of housing and other construction. In New York State, for instance, a comprehensive legislative program has been suggested by Governor Herbert H. Lehman.

We turn now to our compilation covering building permits in all the leading cities of the United States. This study shows clearly that the decline in building work which started as early as 1926 reached its end in 1933, when the totals were truly diminutive and an obvious accompaniment of the business paralysis then prevalent. $A$ mild and hesitant improvement was registered in 1934, while larger and more encouraging gains were recorded in 1935 and 1936. In the early part of 1937, and to some extent in the later months of that year as well, the tendency of actual construction was favorable, although permits naturally began to decline sharply toward the end of last year. It was, moreover, in the field of private enterprise that the greatest improvement was manifested, for dwellings, apartment houses and similar structures once again were being erected at a more encouraging rate, while plant construction in the industrial field likewise showed betterment. Governmental activities in the form of "public works" and other projects were being curtailed, but private initiative more than made up for this retrenchment. In common with most observers, we remain profoundly skeptical concerning national building and planning programs, which, in our opinion, never can take the place of the free judgment of ordinary initiative, based on the profit motive.

Some excesses of private building can and do occur when there is freedom of action restrained only by free competition, but such excesses are corrected far more quickly than would be the case if planning authorities were set to work without thought of profit or sensible financing. In this connection it is noteworthy that the Wagner-Steagall bill is designed to stimulate private construction. That an immense amount of construction should be done is sufficiently obvious. Although building construction was overdone in the 1920's, especially in the large cities such as New York, Chicago, Los Angeles and Philadelphia, the extra space then provided no longer seems excessive in view of the growth of population and the increasing diversification of business. So far as homes are concerned, the shortage of modern facilities is acute, and apartment houses in the large cities likewise could be built in numbers. It is, in fact, in these categories that the greatest advances took place in recent years. If the program of building in such categories should prove successful, it would necessarily stimulate all other phases of business. For iron, steel, lumber, cement and countless other things enter into building construction, while the employment afforded by these projects also is of immense importance, both directly and indirectly.

The statistics now presented in these columns indicate that the improvement in building early last year was sufficient, on an annual basis, to offset the later decline and thus made possible a good showing for 1937 as against 1936 and the immediately prece-
dent years. Apart from the recent developments, however, the figures show that vast additional improvement is necessary before building can be said to be making its proper contribution to national prosperity. Our tabulations cover the building permits in 354 cities, and these show a contemplated expenditure for the calendar year 1937 of $\$ 1,225$,645,340 as against $\$ 1,046,887,801$ in 1936, a gain of $17.08 \%$. The comparison with earlier years of the great depression is quite favorable, as a matter of course, for building permits amounted only to $\$ 657,236,411$ in the 354 cities in 1935 , to $\$ 399,494,015$ in 1934 , and to $\$ 355,324,978$ in 1933 . The year 1933 was the low point of the depression in building, and the diminutive figure was the smallest in decades.
It is in comparison of current figures with the pre-depression years that a true and comprehensive picture of the building situation can be gained. Thus, permits in 1929 in the 354 cities amounted to $\$ 3,096,839,460$, in 1928 to $\$ 3,500,730,450$, in 1927 to $\$ 3,651,036,266$, and in 1926 to $\$ 4,121,964,853$. The highest point was attained in 1925, when the aggregate was no less than $\$ 4,393,364,166$. Thus it is seen that the decline which started in 1926 was uninterrupted until 1934, and this trend is quite instructive, since the decline preceded other indications of the 1929 collapse. The figures show, moreover, the degree to which recovery in this highly important sphere must be carried if the stimulation of a really active building period is to be afforded. 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 this matter. The table shows New York City separate from the rest of the country, for building is of great significance in the metropolis. Last year's permits in New York City, including all the five boroughs, totaled $\$ 307,418,752$ against $\$ 211,225,454$ in 1936, an increase of $45.54 \%$. The gain from the 1933 depression low of $\$ 74,210,983$ is impressive, but here again the current figures make an unfavorable comparison with the period from 1925 to 1929, when New York City figures consistently ran close to $\$ 1,000,000,000$ and sometimes exceeded that level.


| Calendar | No. of Cutes. | New York. | Per Cent os Whote. | Outside Cities. | Total All. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1937 | 354 | 307,418,752 | 25.08 | 918,226,588 | 1,225,645,340 |
| 19 | 354 | 211,225,454 | 20.18 | 835,662,347 | 1,046,887,801 |
| 19 | 354 | 152,603,654 | 23.22 | 504,632,757 | ${ }_{399} \mathbf{6 5 7 , 2 3 6 4 , 4 1 1}$ |
| 1934 | 354 <br> 354 | $\begin{aligned} & 80.576,288 \\ & 74,210,983 \end{aligned}$ | ${ }_{20.89}^{20.17}$ | - ${ }_{2818,917,13,995}$ | $399,494,015$ $355,324,978$ |
| $\begin{aligned} & 193 \\ & 193 \\ & 193 \end{aligned}$ | 354 354 | $74,210,983$ $77,902,719$ | 20.89 18.53 | 342,623,677 | 420,526.396 |
| 1931 | 854 | 349,282,609 | 28.62 | 871,496,894 | 1,220,779,503 |
| 930 | 354 | 407,067,669 | 22.91 | 1,369,555,384 | 1,776,623,053 |
|  | 354 | 960,091,743 | 31.01 | 2,138,747.717 | 3,096.839,460 |
| 1928 | 354 | 937,647,139 | 26.78 | 2,563,093,311 | 3,500,730,450 |
| 1927 | 354 | 880,746,413 | 24.14 | 2,770,289,853 | 3.651,036,266 |
| 1926 | 354 | 1,060,051,394 | 25.73 | 3.061,913,459 | 4,121,964,853 |
| 1825 | 354 | 1,008,571,342 | 22.97 | ${ }^{3,384,792,814}$ | ${ }_{3}^{4}, 702,135,335$ |
| 1924 | ${ }_{310}^{354}$ | $846,505,817$ $785,557,945$ | ${ }_{22.77}^{22.88}$ | 2,683,907,795 | 3 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 | 306 | 290,828,942 | 17.79 | 1,343,549,455 | 1,634,378,397 |
| 1919 | 297 | 281,500,189 | 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 |
| 1918 | 273 | 221,293,974 | 19.56 | 910,278,381 | 1,131,572,355 |
| 1915 | 284 | 172,945,720 | 18.56 | 758,991,580 | 931,937,300 |
| 1914 | 288 | 162,942,285 | 15.49 18.61 | $753,730,258$ 818,029 | 891, 971,563 |
| 1912 | 235 | 228,601,308 | 22.25 | 798,913,875 | 1,027,515,183 |
| 1911 | 235 | 200,325,288 | 29.81 | 782,174,380 | 962,499,688 |
| 1410 | 223 | 213,848,817 | 21.88 | 763,368,183 | 977,216,800 |
|  | 209 | 273,108,030 | 28.94 | 740,677,942 | 1,013,785,972 |
| 1908 | 208 | 174,757,619 | ${ }_{24}^{23.94}$ | ${ }_{604}^{5551,324,252}$ |  |
|  | 1200 | $187,618,715$ 241684.458 | $24.63$ $29.93$ | 604,671,736 564,488,823 | $802.290,451$ $805,51,281$ |

It is necessary to note, as we have done on previous occasions, 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 compilations relate entirely to the latter; that is, to the plans filed with local authorities. The record of building permits which forms the basis of our tabulation 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-crossing elimination and the like. This explains why records of contracts awarded, like those compiled by the F. W. Dodge Corp., invariably arrive at much larger totals than those presented by the building plans and permits which form the basis of our compilation. It will also explain why the yearly comparison in the case of such compilations did not until 1929 reveal the downward trend disclosed by our own tabulations. 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 in the light of that decline that the improvement since 1933 can best be gauged, for it is evident that the improvement to $\$ 1,225,645,340$ in 1937 still leaves much to be desired. Since the trend in the latter part of 1937 again was downward, moreover, it cannot be said that building contributed more than a small part of its normal share to the recovery which ended last summer. In the case of the figures presented by the F. W. Dodge Corp., the engineering and construction contract awards for the 37 States east of the Rocky Mountains total $\$ 2,913,060,000$ for 1937. The figure contrasts with $\$ 2,675,296,000$ 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 $\$ 6,628,286,100$.

MONTHLY RECORD OF CONSTRUCTION CONTRACTS AWARDED | AS COMPILED BY THE F. W. DODGE CORPORATION. |
| :---: |

|  | 1937 | 1936 | 1935 | 1934. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $88.463 .700$ |
| January | $242,718,500$ 188257300 | $214,792,800$ <br> 140 <br> 19100 | 75,047,100 |  |
| Februar | ${ }_{231,245,900}^{188,257,300}$ | 198,761,900 | 122,940,500 | 178,345,800 |
| April | 269,534,200 | 234,631,600 | 124,020,000 | 131,157,000 |
| May | 243,737,700 | 216,070,700 | 126,720,100 | 134,363,700 |
|  | 317,742,100 | 232,664,700 | 148,005,200 | 127,055,400 |
| July. | 321,602,700 | 294,734,500 | ${ }_{168} 15957,200$ | 119,591,800 |
| August | 281,216,700 | $275,281,400$ $234,271,500$ | ${ }_{167,376,200}^{168,57,200}$ | 110,151,200 |
| Septem | 207,071,800 | ${ }_{225}^{234,767,900}$ | 200,595,700 | 135,224,800 |
| October | $202,080,900$ $198.401,600$ | $225,767,900$ 208 | 188,115,000 | 111,691,500 |
| December | 209,450,600 | 199,695,700 | 264,136,500 | 92,684,900 |
|  | 2,913.080 | 2,675,296,000 | 1,844,544,900 | 1,543,108,400 |
|  | 1933. | 1932. | 1931 | 1930. |
|  | 83,356,000 | $84,798,400$ | 227,956,400 | $\stackrel{\text { \% }}{\text { 323,975,200 }}$ |
| F9bruar | 52,712,300 | 89,045,800 | 235,405,100 | 317,053,000 |
| March | 59,958,500 | 112,234,500 | 369,981,300 | 458,119,000 |
| April. | 56,573,000 | 121.704,800 | 336,925,200 | 482,876,700 |
|  | 77,171,700 | 146,221,200 | ${ }_{316}^{306,079,14760}$ | 600.573,400 |
| June | $102.341,900$ | 1128,768,700 | -285,997,3¢0 | 366,878,400 |
| July. | -82,693,100 | 133,988,100 | 233,108,100 | 346,643,800 |
| Septemb | 122,615,700 | 127.526.700 | 251,109,700 | 331,863,500 |
| October | 145,367,200 | 107.273,900 | 242,094,200 | $336,706.400$ 253,57300 |
| Novemb | $\begin{aligned} & 162,330,600 \\ & 207,209,500 \end{aligned}$ | 181.219,300 | 136,851,600 | 249,435,500 |
|  | 1,255,708,40 | 1.351,158.700 | 3.092,849,500 | 4.523.114,800 |

There is room for a difference of opinion as to which set of figures may be taken as best representing the course of building work. As we have explained 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, though 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 immediate future.
Turning now to the details of our own compilation, it is noteworthy than on an annual basis recovery continued all over the country, although some unevenness as to pace naturally apears. In New York City the gain was more pronounced last year than in any of the great divisions of the country outside the metropolis. This reverses a tendency which we noted a year ago, for in 1936 New York City tended to lag behind the rest of the country. For the five boroughs of New York City construction in 1937 totaled $\$ 307,418,752$ against $\$ 211$, 225,454 in 1936, an increase of $45.54 \%$. There was a considerable divergence of trend within the metropolis, however, for the Bronx, which had been forging ahead in preceding years, showed a downturn in 1937. Gains were pronounced, however, in Manhattan, Brooklyn, Queens and Richmond, and such advances far more than offset the modest recession in the Bronx.
Tendencies noted in New York City are illustrative of developments elsewhere, to a large degree. The increase of building in Manhattan, where private home construction is at a minimum, shows that apartment house and similar construction activities once more were on the increase, at least in the early part of 1937. The divergence among the home boroughs obviously is due to sectional influences, with the gains in Brooklyn, Queens and Richmond indicating that home construction also improved, as a whole. Industrial construction played an important part in the advance during 1937, particularly during the first half of the year, although that phase of construction activity was subnormal until well into 1936. Despite the diversification of building last year, and the general improvement on an annual statistical basis, it remains true that all departments of construction were under the average and under the normal requirements. Governmental antagonism to private enterprise must bear a great part of the blame for the lack of a more pronounced advance. Excessive taxation and such peculiarly vicious taxes as have lately been developed also are adverse elements of great importance.
Before proceeding further with our analysis of building permits, various points of interest are to be noted in the F. W. Dodge Corp. figures of engineering and construction awards, when brought together for a period of years. The Dodge Corp. classifies the construction contracts according to types of building and construction, and in the following table we carry the figures back to 1930 :
F. W. DODGE CORPORATION FIGURES OF CONSTRUCTION

| Calendar Years. | 1937 | 1936 | 1935 | 1934. |
| :---: | :---: | :---: | :---: | :---: |
| Commercial buildings.... | 297,043,400 | 249,136,100 | 164,479,800 | 150,595,800 |
| Factory buildings.......- | 313,688,900 | 198,019,100 | ${ }_{108,858,500}^{164,49,80}$ | 150.595.800 |
| Educational buildings...-- | 230,706,800 | 226,146,900 | 173,458,700 | 116,5038.600 |
| Hospitals and institutions | 81,845,400 | 74,120,100 | 47,056,900 | 37,308.800 |
| Public buildings .-.-.....- | 104,901,400 | 102,208,200 | 97,786,600 | 55,672.000 |
| Religious, \&c., buildings. | 36,867,600 | 28,252,900 | 23,674,300 | 18,298,900 |
| Social, \&c., buildings | 83,119,100 | 75,376,400 | 60,173,800 | 47,574,500 |
| Non-residential bldgs.- | 1,148,172,600 | 953,259,700 | 675,488,600 | 543,031,800 |
| - Residential buildings. -- | 905,292,800 | 801,623,800 | 478,843,100 | 248,840,100 |
| Total bulldin | 2,053,465,400 | 1,754,883,500 | 1,154,331,700 | 791.871,900 |
| Public works \& | 581,864,500 | 714,142,700 | 578,541,800 | 625.044.500 |
| Pub | 277,730,100 | 206,269,800 | 111,671,400 | 126.192,000 |
| Total construction | 2,913,060,000 | 2,675,296,000 | 1,844,544,900 | ,543,108,400 |


|  | 1933. | 1932. | 1931. | 1930. |
| :---: | :---: | :---: | :---: | :---: |
| Commerclal buildings.. | $99,871,200$ | 122,718.200 | 311.105.800 | 628,809,500 |
| Factory buildings..... | 127,517,100 | 43.490,900 | 116.157.000 |  |
| Educational build | 39,950,400 | 82.307.500 | 228,777.000 | 376,051.200 |
| Hospitals and institutions. | 37,252,100 | 48.353 .000 | 121,193,300 | 162.120.600 |
| Public buildings | 50,908.300 | 117.982 .500 | 181,266,60 | 139.814,600 |
| Religious, \&c., build | 17.668.600 | 27.255,000 | 53,099.60 | 92,837,100 |
| Social, de., building | 31.056.000 | 38,682,500 | 98,746,500 | 113,298,400 |
| Non-residential building <br> - Residential buildings. | $\begin{aligned} & 403,723,700 \\ & 249,262,10 \end{aligned}$ | $\begin{aligned} & 480,789,600 \\ & 280,067,900 \end{aligned}$ | $\left.\begin{array}{\|r} 1,110,345,800 \\ 811,388,700 \end{array} \right\rvert\,$ | $\begin{aligned} & 1,770,563,900 \\ & 1,101,312,500 \end{aligned}$ |
| Public works. Public Utilltie | $499,517,80$ | $\begin{array}{r} 760,857,500 \\ 514,699,700 \\ 75,601.500 \end{array}$ | $\begin{array}{r} 1,921,734.500 \\ 875,448,000 \end{array}$ | $\begin{array}{r} 2,871.876 .400 \\ 963.008 .600 \end{array}$ |
| Total const | 55,708,40 | 351,15 | 2,8 | 4,523,114,60 |
| Note.-Military and Naval bulldings are now included under the general elam "Public Bulldings." <br> * Includes profects without general contractors, sub-contracts belng let directly by owners or architects. <br> $\ddagger$ Figures for 1930 were formerly classified as industrial bulldings. |  |  |  |  |
|  |  |  |  |  |

It will be seen from the above Dodge figures that private construction activities in both commercial and residential spheres continued to reflect progress in 1937, whereas public construction tended to lag. Commercial and factory buildings together aggregated $\$ 610,732,300$ in 1937 in the 37 States east of the Rockies, whereas in 1936 such construction activities involved a money outlay of $\$ 447,155,200$. Residential buildings in 1937 amounted to $\$ 905$, 292,800 against $\$ 801,623,800$ in 1936. One of the most significant variations in the figures concerns the public works category, which dropped to \$õ81,864,500 in 1937 from $\$ 714,142,700$ in 1936. The decline in public works projects reflects, of course, the tendency of government to retrench and permit private industry once again to take up the burden of advance. It should be emphasized that, in so far as building is concerned, every indication of improvement was given by private industry last year, notwithstanding the excessive taxation and the difficulty of obtaining access to the capital market under present regulations. The extent of this divergence between private enterprise in building and governmental enterprise is more apparent when educational building construction, hospitals and other public buildings are considered. In all these important classifications hardly any improvement over 1936 was recorded last year. Public utility construction, on the other hand, increased to $\$ 277$,730,100 in 1937 from $\$ 206,269,800$ in 1936, despite the attacks on the utilities which form such a large part of the political stock in trade of the Roosevelt Administration.
Returning to our own classifications, it is noteworthy that all the geographical divisions into which the cities are grouped showed at least some measure of improvement last year, in comparison with 1936. Greater New York, as already indicated, showed a rate of gain that exceeded the improvement in any other area. New England entered upon the improvement rather belatedly, but in 1937 was second only to Greater New York in the rate of advance. The Middle Western and Middle Atlantic States reflected modest gains, for the annual period, while the Pacific States shared more modestly in the forward trend. The great areas of the Southern and the "other Western" States managed to show only diminutive increases. Since crops were good in 1937, whereas industrial production fell severely in the later months of that year, it is more than possible that the more rural areas once again will show larger gains than the thickly populated industrial portions of the country, in the year now started. But everything depends, of course, upon the trend of affairs in general. Meantime, we present a comparison of groups covering the last eight years:

AGGREGATES OF BUILDING PERMITS BY GEOGRAPHICAL DIVISIONS


Before presenting our general and detailed compilation, we note that the building statistics for the Dominion of Canada, which also are included, reflects a trend that compares well with the tendencies in the United States. The 56 Canadian cities included in this tabulation report building permits valued at $\$ 47,133$, อัอั in 1937 against $\$ 37,027,44$ อ for 1936 , a gain of $27.29 \%$. This restored the favorable trend of Canadian building, which was interrupted by a decrease in activity in 1936 as against 1935. Both frontier towns and the larger and older communities joined in the upswing.

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

UNITED STATES BUILDING OPERATIONS

|  | 1937 | 1936 | Inc. or ${ }_{\text {Dec. }}$ | 1935 | 1934 | 1933. | 1932. | 1931. | 1930. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Now York City- <br> Manhattan <br> Bronx <br> Brookign <br> Richmond | $\begin{array}{r} 87.210 .685 \\ 50.2610 .047 \\ 50 \\ 66.107 .595 \\ 97.439 .02 \\ 6.400 .423 \\ \hline \end{array}$ |  | $\begin{array}{r} +45.43 \\ +5.46 \\ +55.52 \\ -95.09 \\ +75.82 \end{array}$ |  | $\begin{array}{r} 36.684 .461 \\ 11.375 .406 \\ 17.336 .280 \\ 14.911 .806 \\ 1.9208 .350 \\ \hline \end{array}$ | $\$$ <br> 21.044 .804 <br> 20.752 .305 <br> 15.637 .920 <br> $15,089.212$ <br> $1,706.742$ |  |  |  |
| Total N . | 307,418,752 | 211,225,454 | +45.54 | 152,603,654 | 80,576,288 | 7*,210,983 | 77,902,719 | 349,282,609 | 407,067,669 |
| New England States-Me.-Portland | 764,149 | 680,608 | +12.27 | 398,816 | 396.018 | 292,664 | 657,618 | 870.759 | .566.831 |
| N. H.-Ma | 1,354,1 | 749,529 | +80.67 | 389,725 | 392,448 | 378,664 | 464.826 | 709,306 | 74.302 |
| Vt.-Burling | 406,975 | 407321 | $-0.08$ | 369,492 | *287,5 | 0, | 202.200 | 6. | 1,555.7c0 |
| $\begin{gathered} \text { Mass.-Attlebor } \\ \text { Beverly } \\ \text { Boston. } \end{gathered}$ | $\begin{aligned} & \text { 450,0} \\ & 451,8 \end{aligned}$ | $\begin{aligned} & 150, \\ & 339 . \end{aligned}$ | $\begin{array}{r} +6.66 \\ +36 \\ +81.28 \end{array}$ | *100.000 <br> 13.537.429 | $\begin{array}{r} * 95,000 \\ 8,277.977 \\ \mathbf{8 , 4 3 , 4 3 8} \end{array}$ | $\begin{array}{r} 97,450 \\ 319,749 \\ \mathbf{7 , 0 3 8}, \mathbf{0 8 0} \end{array}$ |  | $\begin{array}{r} 300,000 \\ 64.51 .50 \\ 24,69.886 \end{array}$ | *500,000 24.882,551 |
| Brockton- | , 520.22 | ${ }^{336}$, 315 | +54.68 | - 3 397.789 | $\begin{array}{r}190.243 \\ \hline 979215 \\ \hline\end{array}$ | 325.506 <br> 962,231 | -315.859 | 2.015.316 | , ${ }^{1.113,68.061}$ |
| Cambrid | $2,485,081$ <br> $3,600,869$ | $2,462,735$ <br> $1,583,735$ | + +1.98187 | 1,687,890 | 531.696 | 833.8 | 1.9777.158 | 4,716.235 | 11,063, 211 |
| Chelsea- | ${ }^{1888} 8.922$ | +126.013 | +49.92 | 830,472 308512 | $\begin{array}{r}252.697 \\ 139,675 \\ \hline\end{array}$ | $\begin{array}{r}184,831 \\ 179.735 \\ \hline\end{array}$ | 2810,010 | 248, ${ }_{5}$ | 354,935 |
| Cumeretit | 336,020 <br> 22696 | 311.285 <br> 192.107 | +7.95 +18.15 | 144,305 | 196.543 | 212.178 | 121.255 | 1,445.251 | 1,523,580 |
| Fall River | 567.365 | 31.900 | +81.91 | 195.242 1.098 .563 | 282.364 <br> 455.871 | ${ }^{196.536}$ | 188.648 | 259.586 | 879.320 |
| Haverhill | ${ }_{267 \% 65}$ | ${ }_{312406}^{32140}$ | -14.33 | 1,148.594 | ${ }^{4} 120.000$ | 102.298 | 129,092 | 360.862 834950 | 1.7303.860 |
| Holyoke | ${ }^{4} 2035$ | 66,060 <br> 983 <br> 8.230 | -35.73 | 339,735 376,261 | 347.435 <br> 578.948 | 235,608 | 234,738 | 763.091 |  |
| Long M | 1.351,000 | 364.550 | - 3.72 | - 134.950 | 74.500 237945 |  | +159.645 | 566.5 633.4 | 1,144,424 |
| Lewell | - $1.117,4780$ | 552.909 653.309 |  | - 797.572 | 444,054 | 418.820 | 419.980 | 1,502.647 | 1.115 .586 <br> $3,133.678$ |
| Malden | 465,455 | 54.331 | -14.17 |  | 256 |  |  | 2,2 | 66 |
| New Bed | 791,7 | ${ }_{361,390}$ | +119.09 | 356,675 | 440.8 | 232.660 | 19 | ${ }_{4} 888.579$ | 5.884.773 |
| Newton | 3.266 , | 4,431,578 |  | 2,594,310 | 2,229.686 | ${ }_{1}^{119}$ | 1,343,208 | 126.695 | -426,950 |
| Northam |  | 572,660 | +100.01 +25.17 | ${ }_{509.526}$ | 574.484 | 16 | 220.625 | 598 |  |
| Pittsfifiel | 891 | 548,373 | $+6.3 .46$ | ${ }^{4066.969}$ | ${ }_{423.891} 32.895$ | 421.495 | 474. | 1,83 | 29 |
| Ruevere | 1, 1154.641 | $1.103 ; 652$ 392,799 | + +9.71 | ${ }_{4}{ }_{4} 42.2018$ | ${ }_{347} 4.460$ | 152,295 | 188. | 879 | 95 |
| Salem | 1,198,600 | 851.305 | +40.80 | 隹 828.638 | 710. | - 239,003 |  | $9 \times 0$ | 6 |
| Springrie | 2,803,045 | 1.273,790 | +120.05 | 578,3 | 976.028 | 747.361 | , 019 | 3,685,4 | 5,6688,263 $1,730,946$ |
| Wailtai | 641,107 |  |  | 661.78 110,9 | 178. | 213 | 580 | 5,594,581 | 6.328,166 |
| Worcester | 3,273,201 | 1,957.820 | +67.18 | 1,949,839 | .288.6 | 140.760 | 1,589,992 | 5,594,581 | 6,328,166 |
| Conn.-Anso | 231,485 | *10, | +131.49 | 35 | *62,000 | 52,000 611.527 | $* 250,000$ 801,294 | - 6 *00,000 | $* 800,000$ $3,235,022$ |
| Bridzepor | 2814.362 | 1,71 | +63 | 1,187, 40431 | 766.420 | 127,812 | 115 | 655.697 <br> 522.240 | 902,279 |
| Danbury | 480.952 | 214,513 | +12.21 |  | 171.905 | 16 | 620.5 | 1,615.960 | 1,554,811 |
| Hamden | 6, 910 , 8 | 511.433 3.103 .698 | +102.51 | 2,670,204 | 1,686.033 | 891 | 2.188 .5 | 5,73 | 6,4588.883 |
| Mancbes | 682,058 | 380.790 | + | 169 | 1047004 | 322 | 339,5 | 1,142.498 | 950,524 |
| M Middletow | ${ }^{977,200}$ | 3017,88 | +148 | 384, 440 | 352,786 | 193.080 | 219 | 737.864 | ${ }_{926,164}$ |
| New Bri | 791,780 | 1,118,697 | -29 | 722,7 | ${ }^{620}$ | 2,204,475 | 2,645.778 | 10,011,976 | 16,406,195 |
| New Lond | 4.685,313 | 1,335,160 | +104.47 | 174,749 | 352 | 880, | 4331 | ${ }_{1}^{2,1862}$ | ${ }_{2,365,724}^{1,2731120}$ |
| Norwalk | 1.492,924 | 1.783,976 | -16.31 | 695,134 120.581 | $\begin{array}{r}410.065 \\ \hline 68,389\end{array}$ | 576, 17 | 279 | 155,8 | 30 |
| Shelton | ${ }^{3} 100.0008$ | 254,985 | ${ }_{+}^{+}+58.54$ | 78.295 | *31.595 | 25 509 | 472, | 1,074,485 | 2.600.490 |
| Stamfor | 1.027 .8 | 911.3 | +12.76 | 626,7101 | 179.725 | 183.315 | 418.4 | 1.100.787 | $1,341.410$ 1,11 1 |
| Torrington. | 545,238 | 503,904 | +8.20 | 225,861 | 167.977 |  | - 165,65 | 236.891 | - |
| West Hartf | ${ }^{1} 1,357,160$ | $\begin{aligned} & 1,3119,576 \\ & 4,009,115 \end{aligned}$ | +2.85 +6.23 | 3,740,786\% | 1,135,084 | 1,135 | 1,019,192 | 2,495.086 | 4,563,664 |
| West Havel | 295.955 |  | 23 | 101,12t | 189,75 | ${ }^{57,666}$ | $45.76{ }^{\text {a }}$ | 541,120 | -289,530 |
|  |  |  |  |  |  |  |  |  |  |
| I. - Central Pawtucket |  |  | $\begin{array}{r}+105.23 \\ +3.52 \\ +11.5 \\ \hline\end{array}$ |  |  | $\begin{array}{r} 68,0679 \\ 2,520,959 \\ 2,59 \end{array}$ | $2.224 .588$ | 748.500 6.382 .150 | $\begin{array}{r} 1,694,125 \\ 10,879,814 \end{array}$ |
| Providenc | 3,228, | 5.4 | -41.1 |  |  |  |  |  |  |
| Total New E 59 citles | 855, | 64,457,383 | +34.75 | 50,685.402 | 37.657,76 | 31,989,49 | 40,556,8 | 112,378,66 | 154,011,851 |
| $\mathrm{Midd}_{\mathrm{w}}$ | . 983 | 3.315 |  | 3,13 | 2.788 | 1,920.371 | 2.852 | 6,670 | 0.596 .246 1.142 .503 |
| Auburn | 281 | 214.0 | $+31$. |  |  |  | , | 9 | 2, 20 |
| Buffalo | 5.595, | 2,880,198 | + +94.26 +9 | 2,961,75 | 2,649,31 | 125,551 | 3.119.447 | 848 | 1,846. |
| Elmira. | 326.693 | 301,258 |  | 30. | 340, | 212,166 | 399,3 | 739 | 782 |
| Kingston_ | 885,878 | $\begin{gathered} 817,689 \\ 417,708 \\ \hline \end{gathered}$ | $+113.48$ |  | 349. | ${ }^{*} 857.000$ | 306.819 | ${ }^{745} 5.300$ | ${ }_{251}$ |
| Midaletown |  | 2.321 .732 | - 64.45 | , |  | 607.52 | 677,3 | 3,815.453 | 4,197.164 |
| Newburgh | 524 | 1.295.82 | - 59.1 | 27, 27.45 | *250,00 | 27,900 | 747 | 4,2 | 3,616.387 |
| Niagara Fa | ${ }_{2}^{2,917,70}$ | 3,375.112 | ${ }^{+63 .}$ | $\stackrel{671,9}{ }$ | $\begin{aligned} & 3,047,144 \\ & 1,017,144 \\ & 020 \end{aligned}$ | $45$ | $\begin{gathered} 919 \end{gathered}$ | ${ }_{1}^{1.298 .14}$ | 3.784,467 |
| Poughke | 9 | 6, 245,800 |  | 2,714 | 3.714 | 1,300 | 2,436.270 | 6.282 | - 8.0088 .274 |
| schen |  | 1.327,080 | +21.11 | 811,29 |  | -639,215 | 1,330 | . 2 | 5.418.484 |
| syrac |  | 3,136,814 |  | 1,868,8,8 | 1,159 |  | 719 | . 219 | + ${ }^{3.026,943} \begin{aligned} & 1,527,746 \\ & \end{aligned}$ |
| Urica | 1.132,871 | 515,733 | +119.66 | 1.325,010 | 1,299 | 618,920 | ${ }_{245}{ }^{461,425}$ | , | 434 |
| hiterto |  | 02,781 | 16 | - 763,195 | 361.055 | +1867,674 | 2.633.078 | \| ${ }^{6.334 .657 .588}$ | ${ }_{9}^{6,893}$ |
| Yonkers | 4,976.247 | 3,933,083 | +26.52 | 2,367,997 | 909.4 |  |  |  |  |

UNITED STATES BUILDING OPERATIONS-(Continued).

|  | 1937 | 1936 | Inc. or ${ }_{\text {Dec. }}$ | 935 | 934 | 933 | 932 | 1931. | 1930. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\square$ |  |  |  |  |  |
| Del.- |  |  |  |  | 183,824 | 2.135,484 |  | 3,351,286 | 4,993,738 |
|  |  |  |  |  |  |  |  |  |  |
| , | 31.168,51 |  |  |  | 10,499,030 | 6.509,440 | 11,298.985 | 30,821.649 | 28.578.772 |
|  |  |  |  |  |  |  |  |  |  |
| Total M1ddde Atlantle: | 182,233,370 | 16 | +9.53 |  |  | 54 | 92. | 234.100.823 | 32 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{r}178,744 \\ 3.246 .816 \\ \hline\end{array}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & .957 \\ & \hline \end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 48 citles_--.-.--- | 217,761.132 | 184,187,684 | +18.23 | 9.470 | 162 | 31,969,471 | 236 | 183,777,508 | 350,826,5 |

UNITED STATES BUILDING OPERATIONS-(Continued).


UNITED STATES BUILDING OPERATIONS-(Concluded).


* Estimated.


## Make the Investigation Thorough

## (Concluded from page 491)

admittedly well founded, employers are not justified in refusing to recognize the guilty organization. Regarding the defense of one employer that he would not bargain with a union because of the violence it committed, the Board said: "In many cases the fact that during a strike the bounds of permis. sible conduct may have been overstepped by men or leaders cannot be used to deny to employees their full right of representation."
The foregoing constitute only a few instances of the Board's established "principles." Perhaps one other line of decisions should be cited to illustrate the need for impartial investigation of the Board and its interpretation of the law. The Wagner Act stipulates that the Board must prevent the discharge of workers for participating in union activities. Such a provision charges the Board, of course, with the task of appraising the true reason back of any layoff of employees. The Board's decisions concede that it is unable to estimate employee efficiency and thus it cannot determine whether or not workers are discharged because of inefficiency or because of union activity. Yet, despite this admission, the Board has attempted to make this determination by consideration of such factors as tenure, opinions of "other" employees, and the "treatment given to other employees." The various possible interpretations of such evidence that could be made by members of a Board which obviously can know nothing of actual conditions in a given plant almost defy imagination.

Space limitations prevent, unfortunately, a presentation of the implication of other "principles" found in the 100 -page summary of the Board's annual report. It can be safely asserted, however, that virtually every one of these principles will occasion surprise and concern to disinterested analysts as well as to industry at large.

It would be extremely serious, however, were the Senate committee to confine its investigation solely to the functioning of the National Labor Relations Board itself and the decisions it has handed down. Perhaps other phases of operations under the Wagner Act are more in need of investigation than those already cited. Certainly the opportunity for a review of the conduct of regional directors of the Federal agency and, of considerably greater importance, the actions of the trial examiners who actually conduct the hearings for the Board, should not be lost.

The decisions of the Board are a matter of public record. Yet, with a few exceptions which involve nationally-known corporations, little is known about the conduct of the hearings where the evidence used in decisions of the National Board was developed. Based on the few cases widely publicized, we have frequently heard charges that these trial examiners were always biased in favor of the unions. It has been alleged that evidence offered by the employer was usually rejected and that all evidence tendered by the union was admitted. It has been charged that in most of these cases the Labor Board attorney in charge of the case and the trial examiner himself took orders from the union counsel, who actually directed proceedings.

Who can say whether all or any of these charges that have been levelled by concerns cited for hear-
ings are true or unfounded? Yet if any foundation exists for any of these allegations, how can it be maintained that any of the decisions issued by the Board were based on the facts?
A genuine investigation of the Labor Board would thus (1) provide a thorough and impartial analysis of the implications of decisions so far issued by the Federal agency; (2) scrutinize the conduct of regional directors of the Board and ascertain the truth of charges that these officials have frequently bulldozed employers into refraining from contesting charges filed by unions; (3) appraise the conduct of hearings held by trial examiners apointed by the Board in cases affecting both large and small concerns.

The average critic does not possess the information upon which to base a forecast of what will be uncovered by any such investigation. Knowledge of what has happened in too many cases, however, does justify the opinion that the information thus disclosed would greatly stimulate the drive for amendment or even repeal of the labor relations statute.

## The Course of the Bond Market

A substantial decline in lower-grade railroad bonds has been the chief development in this week's bond market. The Baa rails, at a yield of $8.79 \%$, were at the lowest price level since April, 1933. Utility and industrial Baa's have declined moderately, but remain well above the year's low point. High grades revealed little sympathy with the market's weakness, although Aaa rails lost some ground. United States Governments again showed strength, furthering an advance of about 18 weeks' duration.
High-grade railroad bonds have registered losses, although most of them displayed some vestige of strength toward the close of the week. Atchison gen. 4s, 1995, at 108 were off $11 / 4$ points; Terminal RR. Assoc. of St. Louis 4s, 1953 , closed $47 / 3$ points lower at $102 \%$, a new 1937-1938 low. Pennsylvania gen. 5s, 1968, were off $25 / 8$ at $1081 / 8$. Announcement this week of Erie's petition to reorganize in bankruptcy caused precipitate declines among issues of marginal roads. Both senior and junior bonds of Erie, Baltimore \& Ohio, Illinois Central, Boston \& Maine and Southern Ry. were particularly vulnerable to wide price reactions. Erie and Jersey 6s, 1955, dropped $15 \% / 8$ points to $591 / 8$; Boston \& Maine 5s, 1955, were off $21 / 8$ at $37 \frac{1}{8}$; Baltimore \& Ohio S. W. Div. 5s, 1950, lost $23 / 4$ at $463 / 4$, Defaulted railroad bonds also closed lower than a week ago.
High-grade utilities have advanced moderately, while lower grades have lost ground. At $1041 / 8$, Consumers Power $31 / 2$ s, 1965, were up $11 / 8$ from a week ago; New York Edison $31 / 4 \mathrm{~s}, 1965$, were unchanged at $1035 / 8$; New York Telephone $31 / 4 \mathrm{~s}, 1967$, gained $1 / 8$ at $1051 / 2$. Among lower grades, speculative holding company debentures were especially weak. National Power \& Light 5s, 2030, declined 4 to 72; American Power \& Light 6s, 2016, closed at $761 / 4$, off $33 / 4$; United Light \& Power 6s, 1975, at $603 / 4$ lost $91 / 4$. New financing was represented by an offering of $\$ 9,000,000$ Consumers Power 1st $31 / 2 \mathrm{~s}, 1967$.
A slightly declining tendency has characterized the industrial bond market this week, although fluctuations have been relatively narrow. In the steel group, Bethlehem Steel $41 / 4 \mathrm{~s}, 1960$, receded $5 / 8$ to $1031 / 4$, while National Steel $4 \mathrm{~s}, 1965$, fell $3 / 4$ to $106 \frac{1}{2}$. General Steel Castings $51 / 2 \mathrm{~s}$, 1949, fell $2 \frac{1}{2}$ to 54 . Amusement bonds have been lower, Warner Bros. Pictures 6s, 1939, declining $11 / 4$ to 77. Movements in other grouns have been mixed; the high-grade Standard Oil of N. J. 3s, 1961, falling $5 / 8$ to $1003 / 4$, while Houston Oil $51 / 2 \mathrm{~s}, 1940$, rose $3 / 4$ to 101 . Among tire and rubber bonds, $51 / 2$ s, 1940, rose $3 / 4$
Goodrich $6 \mathrm{~s}, 1945$, fell $13 / 8$ to 96 . National Distillers ProdGoodrich 6 s, 1945 , fell 1318 to 96 Nati
ucts $41 / 2 \mathrm{~s}, 1945$, fell from 105 to $1041 / 4$.
Among foreign bonds, Haiti 6s have dropped to a new low on the announcement of temporary sinking fund curtailment. Brazilian and other defaulted South American issues have firmed up somewhat, while Polish bonds, after their recent advance, lost some of their gains. Italian issues have generally improved, but Germans tended to become softer. Japanese have been under renewed pressure.

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

| MOODY'S BOND PRICES (REVISED) (Based on Averape Ytelds) |  |  |  |  |  |  |  |  |  | MOODY'S BOND YIELD AVERAGES (REVISED) <br> (Based on Indsodual Closing Prices) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1938 \\ \text { Dally } \\ \text { Aeerages } \end{gathered}$ | U. S. Goot. Bonds | $\left\|\begin{array}{l} \text { All } 120 \\ \text { Domes } \\ \text { the } \\ \text { Corp. } \end{array}\right\|$ | 120 Domestle Corporate * by Ratings |  |  |  | 120 Domestic Corporate by Groups * |  |  | $\begin{gathered} 1938 \\ \text { Dally } \\ \text { Averages } \end{gathered}$ | $\left\lvert\, \begin{aligned} & \text { All } 120 \\ & \text { Domes } \\ & \text { the } \\ & \text { Corp. } \end{aligned}\right.$ | 120 Domestic Corporate * by Ratings |  |  |  | 120 Domestic Corporate by Groups * |  |  | $\begin{gathered} 30 \\ \text { For- } \\ \text { eigns } \\ \hline \end{gathered}$ |
|  |  |  | Aaa | Aa | A | a | k. R. | P. U. | Ind 2 s . |  |  | Aat |  | $A$ | Baa | R. R. | P. U. | Indus. |  |
| n. 21. | 110.52 | 94.33 | 115.35 | 106.73 | 94.81 | 69.99 | 77.84 | 100.18 | 109.05 | Jan. 21-- | 4.34 | 3.20 | 3.63 | 4.31 | , | 52 | 3.99 | 3.51 | 5.76 |
| 20. | 110.58 | 94.49 | 115.78 | 106.92 | ${ }_{94}^{94.97}$ | 70.20 6988 | 78.20 | 100.35 | 109.24 | 19 | 4.33 4.34 | ${ }_{3.18}^{3.18}$ | ${ }_{3.62}^{3.62}$ | 4.30 4.30 | 6.20 6.26 | 5.49 5.53 | 3.98 3.98 | 3.50 3.51 |  |
| 19. | ${ }_{110}^{110.60}$ | ${ }_{94.97}^{94.33}$ | 115.78 | ${ }_{107.49}^{106.92}$ | ${ }_{95.13}^{94.97}$ | 70.73 | 79.07 | 100.35 | 109.05 | 18. | 4.30 | 3.18 | 3.59 | 4.29 | 6.15 | 5.42 | 3.98 | 3.51 |  |
| 17. | 110.36 | 95.46 | 115.78 | 107.69 | 95.46 | 71.79 | 80.20 | 100.35 | 109.24 | 17. | 4.27 | 3.18 | 3.58 | 4.27 | 6.05 | 5.33 | 3.98 | 3.50 |  |
| 15. | 110.34 | 95.62 | 116.00 | 107.69 | 95.62 | 72.11 | 80.58 | 100.53 | 109.24 | 15 | 4.26 | ${ }_{3} 3.17$ | ${ }^{3.58}$ | 4.26 | 6.02 | 5.30 | 3.97 | 3.50 | 5 8 |
| 14-- | 110.15 | 95.78 | 116.00 | 107.69 | ${ }_{95.78}^{95.62}$ | 72.32 | 80.84 81.09 | ${ }_{100.53}^{100.53}$ | ${ }^{109.24}$ | 14 | 4.25 4.25 | ${ }_{3.17}{ }^{3.17}$ | 3.58 3.57 | 4.26 4.25 | 6.00 5.99 | 5.28 5.26 | 3.97 <br> 3.97 | 3.50 3.50 | 5.83 |
| $13 .-$ | 110.07 | ${ }_{95.95}^{95.78}$ | ${ }_{116.00}^{116.00}$ | ${ }_{107.69}^{107.88}$ | 95.78 | 72.65 | 81.22 | 100.53 | 109.24 | 12 | 4.24 | 3.17 | 3.58 | 4.25 | 5.97 | 5.25 | 3.97 | 3.50 |  |
| 11.. | 109.97 | 95.95 | 116.00 | 108.08 | 95.95 | 72.54 | 81.35 | 100.35 | 109.24 | 11-- | 4.24 | 3.17 | 3.56 | 4.24 | 5.98 | 5.24 | 3.98 | 3.50 |  |
| 10.. | 109.99 | 95.95 | 115.78 | 108.08 | 95.78 | 72.65 | 81.61 | 100.00 | 109.24 | 10 | 4.24 | ${ }_{3}^{3.18}$ | ${ }_{3}^{3.56}$ | 4.25 | ${ }_{6}^{5.97}$ | 5.22 | 4.00 4.01 | 3.50 <br> 3.53 |  |
| 8. | 109.97 | 95.62 | 115.57 | 107.88 | ${ }_{95}^{95.46}$ | 72.21 | 881.35 | 99.83 9983 | ${ }^{108.66}$ |  | 4.26 4.26 | 3.19 3.18 |  | ${ }_{4.27}^{4.27}$ |  | 5.24 5.24 |  | 3.53 <br> 3.54 | 5.75 |
| 7.- | 109.97 | ${ }_{95.29}^{95.62}$ | 115.78 115.78 | 107.88 107.88 | ${ }_{95.13}^{95.46}$ | ${ }_{71.57}^{72.00}$ | 81.35 81.22 | 99.83 99.48 | 108.46 |  | 4.28 4.28 | 3.18 3.18 | 3.57 <br> 3.57 | 4.27 4.29 | 6.03 6.07 | 5 | 4 | ${ }_{3}^{3.54}$ | 5.75 |
| 6.. | 110.01 109 | ${ }_{95.13}^{95.29}$ | ${ }_{115.35}^{115.78}$ | 107.88 | ${ }_{94.97}^{95.13}$ | 71.25 | 81.09 | ${ }_{99.48}^{99.48}$ | 107.49 | 5 | 4.29 | ${ }_{3.20}^{3.18}$ | ${ }_{3}^{3.57}$ | 4.30 | 6.10 | 5.26 | 4.03 | 3.59 |  |
| 4. | 109.69 | 95.29 | 115.57 | 107.88 | 95.13 | 71.46 | 81.61 | 99.48 | 107.11 |  | 4.28 | 3.19 | 3.57 | 4.29 | ${ }_{6}^{6.08}$ | 5.22 | 4.03 | 3.61 |  |
| High ${ }_{1937}^{3-1}$ | 112.78 | -95.46 | 115.35 118.16 | ${ }_{113.89}^{108.27}$ | 95.29 104.67 | ${ }_{92.43}^{71.68}$ | 101.41 | ${ }_{106.17}^{99.48}$ | ${ }_{112.45}^{106.92}$ | High 1937 | 4.27 4.40 | 3.20 3.48 | ${ }_{3}^{3.67}$ | 4.28 | 6.06 6.29 | 5.18 5.53 | 4.03 4.22 | 3.62 3.76 | 5.78 |
| Low 1937 | 107.01 | 93.37 | 109.64 | 105.98 | 93.21 | 69.27 | 77.72 | 96.28 | 104.30 | Low 1937 | 3.64 | 3.07 | 3.27 | 3.74 | 4.46 | 3.92 | 3.66 | 3.34 | 5.83 |
|  | 112.40 | 106.36 | 117.72 | 113.48 | 104.30 | 92.43 | 101.41 | 105.98 | 112.05 |  | 3.65 | 3.09 | 3.29 | 3.76 | 4.46 | 3.92 | 3.67 | 3.36 | 5.39 |
|  | 108.15 | 99.66 | 112.25 | 108.27 | 96.94 | 84.83 | 22.12 | 99.83 | 108.27 | Jan. 21.36 | 4.02 | 3.35 | 3.55 | 4.18 | 4.98 | 4.48 | 4.01 | 3.5 | 6. |

*These prices are cotnputed from averase ylelds on the basis of one "typlcal" bond ( $4 \%$ coupon, maturing in 30 years) and do not purport to show elther the average
en or the average movement of actual price quotations. They merely serve to wustrate in a more comprenensive way the relative levels and the relative movement of level averages. the latter belng the truer pleture of the bond cuarket.

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EIPTOME Friday Night, Jan. 21, 1938.
Business activity the past week has shown some gains over the previous week, but far from sufficient to have any real cheerful effect on business sentiment generally. For the week preceding the Christmas holiday, the "Journal of Commerce" weekly business index stood at 75.7, while for the week ended Jan. 15 the index registered 69.8 and compares with a revised figure of 67.4 for the week of Jan. 8, and 96.4 for the corresponding week of 1937. However, even though business activity is lagging, there's a distinct feeling of optimism among many of the leaders of industry. This is borne out by the recent statement from Colby M. Chester, Chairman of the National Association of Manufacturers, in which he asserted that two-thirds of the country's manufacturers expect improvement in business some time in 1938. He told the Senate Unemployment Committee that was the consensus of opinion of 40 industrialists. He said further that only a few of the manufacturers questioned in a cross-section survey predicted a turn for the worse. He urged cooperation between government, business and labor, and an "armistice" in "mud-slinging" to end the business recession. He declared further that we are on the verge of the greatest forward movement this country ever saw if we get capital free to act. To further emphasize the optimism prevailing among the leaders of industry, the following statement was made last night by T. M. Girdler, Chairman of Republic Steel Corp.: "That industry is ready for the greatest development and expansion that the human race has yet known." He told a Lehigh University banquet that business "is far less disturbed over reasonable government regulations than it is over the apparent lack of a definite plan or program of government regulations toward business." Although steel ingot production has moved up another notch to $30 \%$ of capacity, the flow of business is so irregular that no definite trend is yet indicated, "Iron Age" says in its current summary of the industry. Operations of many mills and furnaces are intermittent, it points out, facilities being shut down for as much as a week to await accumulation of orders, and then operated to process such orders. The sharpest gain in production, it is noted, has occurred in the Wheeling-Weirton area, where the rate is up 10 points to $56 \%$ of capacity. "Hand-to-mouth buying is the policy of almost all steel users, not excluding the automobile industry," the review states. "This is dictated by the fact that steel inventories are not completely liquidated, that steel can be obtained on relatively short notice, thereby eliminating the need for forward buying, and also because buyers are awaiting the outcome of the wage negotiations between the United States Steel Corp. and the negotiations betwen the United States Steel corp. and the Steel Workers' Organizing Committee. While the automo-
bile industry is making production gains-a $20 \%$ increase last week over the week before-its steel buying has not been increased appreciably. However, Hudson is in the market for 40,000 tons and Ford for a lesser tonnage. The brightest spot in the automobile situation is the export market, where substantial gains are shown, informed observers state. Production of electricity in the United States totaled $2,115,134,000$ kilowatt hours in the week ended Jan. 15, a loss of $6.6 \%$, according to the Edison Electric Jan. 15, a loss of $6.6 \%$, according to the Edison Electric
Institute. Output for the latest week showed a loss of
$24,448,000$ kilowatt hours under the previous week, when it stood at $2,139,582,000$, and $148,991,000$ under the total of $2,264,125,000$ in the corresponding week last year. Engiof $2,264,125,000$ in the corresponding week last year. Engi-
neering construction awards for the week, $\$ 47,669,000$, are neering construction awards for the week,
$12 \%$ above last week and $9 \%$ above the corresponding week in 1937, "Engineering News-Record" reported yesterday. Private construction is $53 \%$ above the preceding week and $58 \%$ above the 1937 week. Public construction is $12 \%$ below last week and $18 \%$ below 1937. Motor company sales officials in the Eastern territory are now somewhat more hopeful on the outlook for new car volumes than in the last few weeks. Many officials believe that January new model deliveries will compare more favorably with the preceding year's levels than did December's. The strike at this time last year cut into retail sales, it is pointed out. The cold weather aided in lifting retail trade volume this week. According to Dun \& Bradstreet trade review, sales at the major distribution centers were $1 \%$ to $4 \%$ higher than the preceding week and $2 \%$ to $8 \%$ above the 1937 comparative. Car loadings of revenue freight for the week ended Jan. 15 totaled 580,600 cars, an increase of $5.1 \%$ over the previous week, but a decline of $16.6 \%$ from the like period of 1937 , it was reported today by the Association of American Railroads. This was the second consecutive week in which the percentage drop from a year ago was reduced. The feature of the week's weather was the cold wave throughout New York State and its extension as far south as Virginia. Mountain View, in the Adirondacks, reported 38 degrees below zero last Tuesday, which was the coldest spot in the State. It was 24 degrees below at Lake Placid and 15 degrees below at Watertown. In Connecticut, Satan's Kingdom reported eight degrees below zero. The Hudson River was frozen at Newburgh and the ferryboat Dutchess, of the Newburgh-Beacon Ferry Co., was marooned for five hours with 20 passengers when it was caught in an ice jam. Government charts show that temperatures for the week were above normal practically everywhere west of the Appalachian Mountains, being abnormally high in the central Great Plains and the Northwest, where the weekly departures from the normal ranged upward 10 degrees to 16 degrees. Abnormally warm conditions were quite general over most of the country west of the Mississippi River, while in Ohio Valley, west Gulf sections, and along the Pacific coast moderate warmth prevailed. On the other hand, it was quite cold for the season in the northern portions of New England and New York, particularly the latter, where it was 12 degrees below the seasonal average. In the New York City area the weather was severely cold during the early part of the week, with considerable snow and ice; early part of the week, with considerable snow and ice;
the latter half of the week it was clear to cloudy, with the cold temperature moderating considerably. Today it was cloudy and cold here, with temperatures ranging from 29 to 40 degrees. The forecast was for rain and warmer tonight and Saturday. Overnight at Boston it was 22 to 32 degrees; Baltimore, 32 to 42 ; Pittsburgh, 32 to 38 ; Portland, Me., 20 to 32; Chicago, 34 to 36; Cincinnati, 40 to 46 ; Cleveland, 36 to 38 ; Detroit, 28 to 36 ; Charleston, 44 to 56 ; Milwaukee, 32 to 34 ; Savannah, 48 to 60 ; Dallas. 54 to 66 ; Kansas City, 36 to 40 ; Springfield, Mo., 42 to 46 ; Oklahoma City, 42 to 56 ; Salt Lake City, 22 to 40 ; Seattle, 42 to 48 ; Montreal, 18 to 26, and Winnipeg, 8 to 14.

Sharp Decline Noted in "Annalist" Index of Wholesale Commodity Prices During Week Ended Jan. 19 -Index Lowest Since July, 1936
Wholesale commodity prices experienced their worst drop since the week ended Nov. 23, when the index lost 1.1 points,

## Financial Chronicle

according to an announcement issued by the "Annalist", on Jan. 20. For Jan. 19 the "Annalist" Index of Wholesale Commodity Prices was 84.0 , a new low since July 21, 1936 , and 7.5 points lower than a year ago. The "Annalist"' also stated:
Practically all of this week's loss was confined to farm and food products,
which fact should make the average housewife feel better. Prices of which ract should make the average housewife feel irm.
metals, chemicals, building material and fuels were firm
In the farm products group largest losses were sustained by milk, eggs, fowls and cercain citrus fruits. Small price concessions were made by sellers of grains, wool, cotton and hides. A long list of declines in the food products classification was led by milk and beef. Lamb and pork were also cheaper. as were apples, oranges and flour. A small decline in textile prices was casued by reductions in cotton cloth and silk. Tin suffered the worst decline in the metals group, with copper also easier.
THE "ANNALIST" WEEKLY NDDEX OF WHOLESALE COMMODITY

|  | Weinesday. Jan. 19, 1938 | Wednesday, Jan. 12, 1938 | Tuescay, Jan. 19, 1937 |
| :---: | :---: | :---: | :---: |
| Farm products. | ${ }_{70.8}$ | 83.6 76.0 | 102.8 83.9 |
| $\xrightarrow{\text { Food products-- }}$ Textle products | ${ }_{*}^{74.3}$ | 76.0 60.5 | 88.4 |
|  | 91.3 | ${ }_{91.3}$ | 88.7 |
| Metals. | 104.0 | 104.2 | 98.0 |
| Building materials | ${ }^{68.6}$ | 68.6. | 67.6 88.8 |
| Miscellanenus. | ${ }_{74.3}$ | ${ }_{74} 8$ | 72.4 |
| All commodities | 84.0 | 84.9 | 91.5 |

* Preliminary.


## Selected Income and Balance Sheet Items of Class I

 Steam Railways for OctoberThe Bureau of Statistics of the Interstate Commerce Commission has issued a statement showing the aggregate totals of selected income and balance sheet items of Class I steam railways in the United States for the month of October.
These figures are subject to revision and were compiled from 135 reports representing 141 steam railways. The present statement excludes returns for Class I switching and terminal companies. The report in full is as follows:

TOTALS FOR THE UNITED STATES (ALL REGIONS)

| Income Items | For the Month of October |  | For the 10 Months of |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1937 | 193 | 1937 | 1936 |
| Net railway operating income. Other income | $\begin{aligned} & 860,747,446 \\ & 10,369,096 \end{aligned}$ | $\left.\begin{array}{\|c\|c\|} \hline \$ 89,809,3731 \\ 11,510,391 \end{array} \right\rvert\,$ | $\begin{array}{\|} \begin{array}{l} 850,770,021 \\ 112,432,173 \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \$ 524,292,105 \\ & 119,634,438 \end{aligned}$ |
| tal incom | 871,116,542 | 8101319764 | 8643,202,19 | 8643,926,543 |
| M iscell. deductions from fincome | 1,663,077 | 1,754,088 | 16,881,770 | 16,891,399 |
| Inc, avall. for fixed char | 899,453,465 | 399,565,676 | 8626,32 | 8627,035,144 |
| Rent for lease | 10,648,931 | 11,230,627 | 110,339,807 | 110,897,527 |
| Interest deductions Other deductions. | $\begin{array}{r}40,366,367 \\ 223,065 \\ \hline\end{array}$ | $\begin{array}{r}40,492,200 \\ 237,212 \\ \hline\end{array}$ | $405,868,932$ <br> $2,306,927$ | $\begin{array}{r} 413,401,306 \\ 2,282,699 \end{array}$ |
| Total fixed c | $\bigcirc{ }^{\text {851,238,363 }}$ | \$51,960 | 3518,515,6 | 8526,581,532 |
| Income after fixed cha Contingent charges.- | $\begin{array}{r} 18,215,102 \\ 1,020,175 \end{array}$ | $\begin{array}{r} 47,605,637 \\ 1,020,175 \end{array}$ | $\left.\begin{array}{r} 107,804,758 \\ 10,265,135 \end{array} \right\rvert\,$ | $\begin{array}{r} 100,453,612 \\ 10,155,135 \\ \hline \end{array}$ |
| Net income | 817,194,927 | 846,585,462 | 897,539,623 | 890,298,477 |
| Depreclation (way \& structures and equipment). Federal income taxes | $\begin{array}{r} 16,737.621 \\ 2,799,753 \end{array}$ | $\begin{array}{r} 16,199,501 \\ 3,324,161 \end{array}$ | $\left.\begin{array}{r} 163,621,962 \\ 31,771,716 \end{array} \right\rvert\,$ | $161,357,364$ $23,393,050$ |
| Dividend appropriations: <br> On common stock. <br> on preferred stock | $\left.\begin{aligned} & 1,260,988 \\ & 6,231,333 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 1,618,363 \\ & 1,184,779 \\ & \hline \end{aligned}$ | $\begin{array}{r} 73,845,241 \\ 20,633,432 \end{array}$ | $\begin{array}{r} 65,421,307 \\ 18,413,186 \\ \hline \end{array}$ |

charges of $\$ 4,576,115$ and for the 10 months of 1936 of $\$ 31,880,348$ under the re-
 $7{ }^{\text {and }}$ an income Congress).
b Includes payments which will become due on account of principal of long-term of report.
c Includes obligations which mature not more than two years after date of issue.

## Revenue Freight Car Loadings Rise $5.1 \%$ in Week Ended Jan. 15, 1938

Loadings of revenue freight for the week ending Jan. 15. 1938, totaled 580,600 cars. This is a gain of 28,286 cars or $5.1 \%$ from the preceding week; a decrease of 115,435 cars, or $16.6 \%$, from the total for the like week a year ago, and a drop of $5 \%$ from the total loadings for the corresponding week two years ago. For the week ended Jan. 8, 1938, loadings were $21.1 \%$ below those for the like week of 1936, and $10.2 \%$ below those for the corresponding week of 1935 . Loadings for the week ended Jan. 1, 1938 showed a loss of $22.2 \%$ when compared with 1937 and a drop of $15.5 \%$ when comparison is made with the same week of 1936 .
The first 18 major railroads to report for the week ended Jan. 15, 1938, loaded a total of 261,081 cars of revenue freight on their own lines, compared with 260,565 cars in the preceding week and 333,462 cars in the seven days ended Jan. 16, 1937. A comparative table follows:
REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS
 x Excludes cars
Orleans RR. Co.
total loadings and receipts from connections
(Number of Cars)

|  | Weeks Ended- |  |  |
| :---: | :---: | :---: | :---: |
|  | Jan. 15, 1938 | Jan. 8, 1938 | Jan. 16, 1937 |
| Culeago Rock Island \& Pacific Ry. | 24,090 | ${ }^{24,248}$ | 24,375 |
| St. Louls-san Franciseo Ry-....- |  |  | 32,391 13,425 |
| Total......................... | 67,873 | 65,869 | 80,191 |

The Association of American Railroads, in reviewing the week ended Jan. 8, reported as follows:
Loading of revenue freight for the week ended Jan. 8 totaled 552,314 cars. This was a decrease of 147,732 cars, or $21.1 \%$ below the correcars. Thing week in 1937 and a decrease of 223,441 cars, or $28.8 \%$ below sponding week in 1937
the same week in 1930.
Loading of revenue freight for the week of Jan. 8 was an increase of 94,955 cars, or $20.8 \%$ above the preceding week, which contained a holiday.
Miscellaneous freight loading totaled 207,868 cars, an increase of 36,160 cars above the preceding week, but a decrease of 65,117 cars below the corresponding week in 1937
Loading of merchandise less than carload lot freight totaled 142,136 cars, an increase of 26,616 cars above the preceding week, but a decrease of 16,865 cars below the corresponding week in 1937
Coal loading amounted to 110,487 cars, an increase of 6,607 cars above the preceding week, but a decrease of $60,6 \% 8$ cars below the corresponding week in 1937.
Grain and grain products loading totaled 39,672 cars, an increase of 10,681 cars above the preceding week and 9,812 cars above the correspond ing week in 1937. In the Western districts alone, grain and grain products loading for the week of Jan. 8 totaled 25,280 cars, an increas of 6,965 cars above the preceding week and an increase of 7,320 cars above the corresponding week in 1937.
Live stock loading amounted to 14,641 cars, an increase of 4,550 cars above the preceding week but a decrease of 778 cars below the corresponding week in 1937. In the Western districts alone, loading of liv stock for the week of Jan, 8 totaled 10.870 cars, an increase of 3,50 cars above the preceding week but a decrease of 251 sars below the corresponding week in 1937
Forest products loading totaled 24,226 cars, an increase of 7,457 cars above the preceding week but a decrease of 5,811 cars. below the corre above
Ore loading amounted to 6,454 cars, an increase of 1,110 cars above th preceding week but a decrease of 3,372 cars below the corresponding week in 1937.
Coke loading amounted to 6,830 cars, an increase of 1,768 cars above the preceding week but a decrease of 4,923 cars below the corresponding the preceding
week in 1937.
All districts reported decreases compared with the corresponding weeks in 1937 and 1930 .
In the following we undertake to show also the loadings for separate roads and systems for the week ended Jan. 8, 1938. During this period only 21 roads showed increases when compared with the same week last year:


Moody's Commodity Index Slightly Lower
Moody's Index of Staple Commodity Prices declined slightly this week, closing at 151.2 on Friday, as compared with 152.1 a week ago.
Only moderate net changes occurred in the prices of individual commodities. Rubber, corn, hogs, steel scrap and wool advanced; silk, cocoa, hides, wheat, copper, cotton and sugar declined; and there were no net changes for silver, lead, and coffee
The movement of the Index during the week, with comparisons, is as follows:


United States Department of Labor Reports Advance in Wholesale Commodity Prices of $0.2 \%$ During Week Ended Jan. 15
Following the almost steady decline since the week ended Sept. 25, the Bureau of Labor Statistics', United States Department of Labor, general index of wholesale commodity prices advanced $0.2 \%$ in the week ended Jan. 15, according to an announcement made Jan. 20 by Commissioner Lubin. "A sharp and significant rise of $0.8 \%$ in prices of raw materials and the $1.0 \%$ boost in market prices for farm products," Mr. Lubin said, "were primarily responsible for the
advance in the composite index." The Commissioner continued:
Raw material prices reached a high point of 90.9 in the week ended April 3, 1937. They weakened earlier than the prices of finished products, which reached the high point of 89.5 in the week ended Sept. 25, when the raw material index stood at 85.0. Thereafter raw material prices declined leadily to 75.4 for the week ended Nov. 27, 1937, and during the next above a month age uncertainty with a currencresponding week of a year ago. The index for the finished products group increased $0.1 \%$ during the week. Compared with the corresponding week of December, prices of finished products are down $1.3 \%$. They are $0.5 \%$ below a year ago. Semi-manufactured commodity prices increased $0.8 \%$ in the week ended Jan. 15, the first upward movement in this index since Aug. 21, 1937. The index for the week-77.6-is at the level of a month ago and $9.5 \%$ ower than last year.
In addition to the advance in farm product prices, increases were also registered for textile products, metals and metal products, chemicals and drugs, and miscellaneous commodities. Two groups-hides and leather products and building materials showe dechis of of espectively. The general level for three groups unchanged. lighting materials, and housefurnishing goods-remained unchanged.
The all-commodity index now stands at $81.0 \%$ of the 1926 average, he level reached cunined index was down $0.6 \%$. The decrease since a monis ago, the combine stood at 85.7 , was $5.5 \%$.
Non-agricultural commodity prices, measured by the index for "all commodities other than farm products," are $0.2 \%$ higher than for the preceding week, $0.7 \%$ lower than for the corresponding week of December, 1937 , ne ind below the level of the week ended Jan. 16, 1937 . And foods," industrial commodity prices increased $0.1 \%$. Compared with the index for a month ago, they are $0.1 \%$ lower and compared with a year ago they are $0.6 \%$ higher.

In addition to furnishing the above comments by Commissioner Lubin, the Labor Department in its Jan. 20 announcement said:
The index of market prices for farm products rose $1.0 \%$ largely because of the $3.1 \%$ increase for grains and $2.7 \%$ advance in livestock and poultry prices. Important farm product items showing price advances were bariey, oats, rye, wheat, cows, steers, hogs, ewes, wethers, live pouwer, coprted for corn, lambs, eggs, apples, oranges, leaf tobacco, dried beans, sweet potatoes, and white potatoes (Chicago market). This week's farm products index- 73.4 -is $0.3 \%$ above 4 weeks ago and $20.5 \%$ lower than the corresponding week of last year.
Average prices of cattle feed were $7.6 \%$ higher than for the preceding week. Paper and pulp prices advanced $0.5 \%$ and crude rubber prices rose $4.4 \%$. The price level for automobile tires and tubes remained unchanged. Reported higher average prices for nonferrous metals, especially electrolytic copper, pig lead, and pig tin, accounted for the $0.4 \%$ increase in the index for metals and metal products. Agricultural implements, iron and steel items, and plumbing and heating materials were unchanged from the preceding week. Lower average prices were reported for babbitt metal, quicksilver, and sheet zinc.
The index for the chemicals and drugs group increased $0.4 \%$. Higher prices were reported for vegetable oils and inedible tallow. The indexes for fertilizer materials, mixed fertilizers, and drugs and pharmaceuticals were stationary.
Sharp increases in average prices for Japanese raw silk and slightly higher prices for tire fabric, print cloths, muslin, burlap, and raw jute caused the index for the textile products group to move upward $0.1 \%$. Lower average prices were reported for China ra
Announced lower prices for children's youths', and misses' shoes and sole Annor ccounted for the $0.5 \%$ decrease in the index for the hides and leather products sroup. shoe prices decreased $0.9 \%$ on the average. leather products group. Shoe prices decreased $0.9 \%$ on the average. lower than for the preceding week.
Average prices for building materials again moved fractionally downward. The general level for lumber dropped $0.9 \%$ and paint and paint materials showed a minor decrease. Lower average prices were reported for Douglas fir lumber, yellow pine flooring, carbon black, and white lead. Higher prices were shown for yellow pine lath, red cedar shingles, rosin, turpentine, and Chinawood and linseed oils. The current index for the group-92.1is $0.8 \%$ below 4 weeks ago and $1.0 \%$ above a year ago.
Indexes for the 3 groups-foods, fuel and lighting materials, and housefurnishing goods-showed no change. Dairy products declined $0.2 \%$; fruits and vegetables dropped $2.1 \%$; other foods including eggs, oleo oil, and granulated sugar dropped $0.3 \%$; and petroleum products, particulariy Pennsylvania gasoline, decreased $0.3 \%$. Average prices for cereal products rose $2.1 \%$. Other subgroups of these 3 major groups remained unchanged from the week before. Important individual food items showing price deciines were butter, cheese (Chicago and New York markets), canned peaches, seediess raisins, canned spinach, Iresh beef, lamb, pork. Average prices for mutton, bacon, fresh pork, dressed pollow (New York market), cocoa beans, lard, peppr, raw flour, and canned apricots most vegetable oils, oatmeal, rye flour, wheat flour, and canned apricots
advanced. The following table shows modir
1935, and Jan. 20, 1934.
$(1926=100)$

## Commodity Groups

All commodities
Farm products
Hides \& leather products Textile products. Fuel and lighting materials Metals and metal products Building materials_-
Chemicals and drugs Chemicals and drugs
Housefurnishing goods Housefurnish
Miscellaneous
Raw materials
Semi-manufactured articles
Finished products
All commodities
All commodities
All commodities other than
All commodities other than

Wholesale Commodity Price Average Further Advanced During Week Ended Jan. 15 According to National Fertilizer Association
Continuing the upward trend of the previous week, the weekly wholesale commodity price index compiled by the National Fertilizer Association advanced during the week ended Jan. 15 to $78.5 \%$ (based on the 1926-28 average of $100 \%$ ) from $77.9 \%$ in the preceding week. A month ago the index stood at $78.0 \%$ and a year ago at $85.5 \%$. The Association's announcement, under date of Jan. 17, went on to say:
Price firmness was common to most commodity groups last week, with foods, farm products and industrial commodities moving upward. Another advance in the price of meats was largely responsible for the upturn in the food group average. The cotton, grain and livestock averages all
moved higher during the week, resulting in a moderate upturn in the moved of farm product prices. The cotton index was at the highest point reached since the middle of last September. Another upturn in the metal group index, following the sharp decline in the latter part of 1937, was brought about by higher quotations for non-ferrous metals. Higher prices for leather, rubber and cattle feed were responsible for the fourth consecutive increase in the index representing the prices of miscllaneous commodities. Changes in the prices of paint materials caused a fractional downturn in the building material index, the only group average to move lower during the week.
Forty-three price series included in the index advanced during the week compared with 23 declines; in the preceding week there were 32 advances and 21 declines; in the second preceding week there were 19 advances and 24 declines.

WEEKLY WHOLESALE COMMODITY PRICE INDEX Complled by the National Fertilizer Assoclation. (1920-1928-100)

| Per Cent Each Gtoup Bears to the Total Index | Group |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25.3 |  | 77.0 | 76.6 | 77.1 | 86.5 |
|  | Fats and oils | 63.0 | 62.2 | 62.4 | 94.9 |
|  | Cottonseed oll....------ | 71.6 69.9 | 69.0 69.4 | 68.1 69.3 | 109.8 86.6 |
| 23.0 | Farm products..........-.- | 69.9 48.3 | 69.4 47.7 | 69.3 46.2 | 81.4 |
|  | Grains | 75.0 | 73.3 | 70.4 | 112.5 |
|  | Livestoc | 73.1 | 72.9 | 74.0 | 81.4 |
| 17.3 | Fuels | 84.6 | 84.6 | 83.8 | 80.2 |
| 10.8 | Miscellaneous commodities .- | 81.3 | 80.8 | 80.4 | 84.2 |
| 8.2 | Textlies | 62.4 | 62.1 | ${ }^{62.4}$ | 79.7 <br> 95 <br> 8.3 |
| 7.1 |  | 88.9 | 98.2 | ${ }_{83} 98.6$ | 95.3 |
| 6.1 | Building materials.....----- | 83.2 | 83.3 | 83.4 95.5 | 86.6 94.4 |
| 1.3 | Chemicals and drugs....-.-- | -95.3 | 95.3 72.4 | 95.5 72.9 | 94.4 70.7 |
| ${ }_{3}^{8}$ | Fertilizer materials | 72.5 79.8 | 72.4 79.8 | ${ }_{79.8}$ | 75.8 |
| . 3 | Farm machinery | 96.5 | 96.5 | 96.5 | 92.7 |
| 100.0 | All groups comblned | 78.5 | 77.9 | 78.0 | 85.5 |

$t$ Revised.
Electric Output for Week Ended Jan. 15, 1938, Totals 2,115,134,000 Kwh.
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. 15, 1938, was $2,115,134,000 \mathrm{kwh}$. This was a decrease of $6.6 \%$ from the output for the corresponding week of 1937, when production totaled $2,264,125,000 \mathrm{kwh}$. The output for the week ended Jan. 8, 1938, was estimated to output for the week ended Jan. 8, 1938 , was estimated to
be $2,139,582,000 \mathrm{kwh}$., a decrease of $4.7 \%$ from the like week a year ago.

PERCENTAGE DECREASE FROM PREVIOUS YEAR

| Major Geographtc Regtons | Week Ended Jan. 15, 1938 |  | Week Ended Jan. 8, 1938 |  | $\begin{gathered} \text { cnted } \\ 1938 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Wee } \\ & \text { Dec. } \end{aligned}$ | Bek Ended |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New England. Middle Atlantic West Central. Southern States Rocky Mountain Pacific Coast |  | 12.1 <br> 0.7 <br> 11.3 <br> 1.3 <br> 4.6 <br> 2.2 <br> 2.2 <br> 3 | $\begin{gathered} \text { Not } \\ \text { Available } \end{gathered}$ | $\underset{\text { Avatable }}{\substack{\text { Not }}}$ |  |  | 4.0 $\times 2.1$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\times 2$ |
|  |  |  |  |  |  | 0.5 |
|  |  |  |  |  |  | $\begin{array}{r}0.5 \\ \times 1.4 \\ \hline\end{array}$ |
| Total United States_ |  |  | 6.6 | 4.7 |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $x$ Increase. |  |  |  |  |  |  |  |
| data for recent weeks (thoustinds of kil |  |  |  |  |  |  |  |
| Week Ended | 1937 |  | 936 | Per CentChange1937fom1936 | 1935 | 1932 | 929 |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Nov. 6.....--- | 2,202,451 | 2.175 .8 | ${ }_{ \pm}^{+1.2}$ | 1.897,180 | 1,525.410 |  | 1.815.740 |
|  |  |  |  |  |  |  |  |  |
| Nov. 13.......... |  | 2,169,480 | ${ }_{-6.0}^{+2.5}$ |  | 1,520,730 |  | ( ${ }^{\text {c }}$ |
|  |  |  |  | 1,953,119 | - 1.455 .268 |  |  |
|  | 2, $2,1552,643$ | 2, ${ }_{\text {2,136, }}^{2 \times 51}$ | ${ }_{1} \stackrel{1}{4}^{-6.0}$ |  | cis |  | 1,718.164 |
| Dec. 11 . Dec. 18 | l | ${ }_{2,278,303}^{2,2316}$ | $\square_{-3.3}^{-2.1}$ |  |  |  | ${ }^{1} 1.806,222$ |
|  |  | ${ }^{2,1974} \mathbf{1}$ |  | 2,002,005 | 1,554,473 |  | $3{ }^{4} 1,860,021$ |
| Dec. 1 $\qquad$ 15 | 1, $1,998.135$ |  |  | 1,847,264 | 1,414,710 |  | 1,637,683 |
| Jan. $1 .$. |  | 2, $2,080,954$ | $\stackrel{-4.7}{-4.6}$ |  |  |  | 1,542,000 |
| Jan. 15. |  | 2,264, |  | - $\begin{aligned} & 1,970,578 \\ & 1,949676\end{aligned}$ | 1,602 |  | $1,733,810$ $1,736,729$ |
| Jan. ${ }^{\text {Jan. } 29}$ |  | $\xrightarrow[2,214,]{2}$ |  | ${ }_{1}^{1,955,507}$ | ${ }_{1}^{1,588}$ | ,967 | $1,717,315$ |

Trend of Business in Hotels According to Horwath \& Horwath-Sales in December $2 \%$ Below Year Ago
In December, for the first time in more than four years, hotel sales fell below those of the corresponding month of the year before-by 2\%-according to Horwath \& Horwath, in their monthly survey of the trend of business in hotels. The firm noted that "a sharp drop of four points, or $7 \%$, in occupancy was tempered by a $6 \%$ rise in rates, with the result that room sales were down only $1 \%$. Average rates in most places showed smaller increases than usual." in most placerwath continued:
Cleveland made the best showing, a general improvement in business being reported for that city and nearly all the hotels recording higher sales than in December, 1936. Business in Chicago was better than in most of the ourd the Pacific Coast section made much poorer comparisons than recently but this was partly due to unusually large volumes last year.
cently, but this was partly
In New York City, the New Year's Eve business as a whole was only slightly below that of a year ago, although individual hotels showed sharp fluctuations, both up and down.
That the hotel recession is general is indicated by the slight declines for the group, "all others," in both room sales and occupancy, this group comprising hotels scattered all over the country and therefore not reflecting any sectional trend.
The decreases in room and restaurant sales from the corresponding months of 1929 are shown in the following:

|  | ooms |  |  |  | Restuurant |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. | oct. | Nor. | Dec. | Sept. | oct. | Not. | Dec. |
| New York | ${ }^{23 \%}$ | ${ }^{23 \%}$ | 25\% | ${ }^{33 \%}$ | ${ }^{3 \%}$ | ${ }_{*}^{8 \%}$ | ${ }_{* 14}^{12 \%}$ | ${ }_{7}^{22}$ |
| Chicago ${ }^{\text {Pniladelphia }}$ | ${ }_{39} 15$ | ${ }_{29}^{21}$ | ${ }_{34}^{19}$ | ${ }_{39}^{28}$ | ${ }_{4}^{4}$ | ${ }^{13}$ | 36 | 44 |
| Washington- | ${ }_{22}^{19}$ | 32 34 24 | 15 24 | 24 26 | ${ }_{37}^{18}$ | ${ }_{26}^{30}$ | ${ }_{9}^{7}$ | 24 |
| Cleveland.-. | ${ }_{4}^{22}$ | 19 | 17 | 25 | ${ }_{3}$ | ${ }_{49}^{28}$ | ${ }^{*} 6$ | +30 |
| Paciric Coast | 4 | ${ }_{3}^{2}$ | 16 10 | ${ }_{13}^{22}$ | 25 1 1 | ${ }_{49}^{14}$ | ${ }_{412}^{22}$ | 34 10 |
|  | 22 | 18 | 18 | ${ }_{20}^{13}$ | 7 | ${ }^{2}$ | *2 | 5 |
| Same | ${ }_{23}^{19 \%}$ | ${ }_{25}^{20 \%}$ | ${ }_{24}^{19 \%}$ | ${ }_{24}^{25 \%}$ | 8\% | 3\% | ${ }_{4} \%$ | 11 9 |

[^0]Horwath \& Horwath also made available the following analysis by cities:
TREND OF BUSINESS IN HOTELS IN NOVEMBER, 1937, COMPARED WITH NOVEMBER, 1936

|  | $\begin{aligned} & \text { Sales } \\ & \text { Percentape of Increase ( }(+) \\ & \text { or Decrease }(-) \end{aligned}$ |  |  | occupancy |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Rooms | $\begin{gathered} \text { Res- } \\ \text { taurant } \end{gathered}$ | This <br> Month | $\left\lvert\, \begin{gathered} \text { Same } \\ \text { Samen } \\ \text { Last Year } \end{gathered}\right.$ |  |
| New York C | -5 | $\stackrel{-6}{+4}$ | ${ }_{+6}^{4}$ | ${ }_{65}^{61}$ | ${ }^{69}$ | ${ }_{+12}^{+6}$ |
| Chiladelphia | ${ }_{+1}^{+5}$ | +9 | ${ }_{-5}$ | 65 45 | ${ }_{43}^{70}$ | +12 +7 |
| Washington. | $+1$ | +2 | +1 | 53 | 52 | +2 |
| Cleveland. | +12 | +10 | +14 | 70 | 69 | +7 |
|  | ${ }_{-7}^{-6}$ | $\square_{-9}^{-3}$ | - ${ }_{-5}$ | 62 55 58 | 68 68 | +6 +4 +4 |
|  | +5 | -9 +7 | $\begin{array}{r}+5 \\ +{ }_{+}^{5} \\ \hline\end{array}$ | ${ }_{69}^{55}$ | ${ }_{68}^{62}$ | +4 |
| All others. | ${ }^{+1}$ | + | ${ }_{2}$ | ${ }_{53}$ | ${ }_{55} 6$ | ${ }_{+6}^{+4}$ |
| Total | -2 | -1 | -2 | 56 | 60 | +6 |
| Year to date........... | +8 | +9 | +7 | 66 | 65 | +7 |

## Construction Contracts Awarded in December and the

 Year 1937The amount of construction und rtaken during 1937 reached a six-year peak. Total contracts awarded in the 37 eastern States attained the highest dollar value for any year since 1931, according to T. S. Holdon, Vice-President of F. W. Dodge Corporation. In residential building, it is necessary to turn back to 1930 to find a total which can match the 1937 volume.
Contracts awarded in the 37 eastern states for 1937 amounted to $\$ 2$,$913,060,000$, as reported today by F. W. Dodge Corporation. This total represents an increase of $9 \%$ over the 1936 total of $\$ 2,675,296,000$.
All classes of construction shared in the improved conditions during 1937
with the exception of public works. In the case With the exception of public works. In the case of residential building, the the highest annual total for any year since 1930. Non-restdential building amounted to $\$ 1,148,172,600$ for 1937 an increase of $20 \%$ over 1936 Public utility contracts totaled 8277730100 a cain of $34 \%$ over last vear For public works the 1937 total of $\$ 581,864,500$ represented a $19 \%$ loss from the 1936 volume.
In reviewing the 1937 construction program, Mr. Holdon pointed out that privately-financed work continued the upward trend which started In 1935 by recording a percentage gain of $31 \%$ over last year. In only two correspont of the year did the 1 ober hand, publicly-financed construction declined $14 \%$ from last year.
Mr. Holdon also pointed to significant gains in contemplated residential building which appeared in the December record. An increase of $28 \%$ over November was recorded in the volume of new planned work of the residential type. This is the largest gain for any major class reported for the month. This favorable record did not include any of the 35 largescale housing developments to cost approximately $\$ 119,000,000$ for which working plans are now in progress. These December gains would seem to indicate a further release of new building projects as soon as the pending legislation is passed providing for the liberallization of National Housing Act.
The December 1937 contract record for the 37 States totaled \$209,450,600 of which $\$ 43,479,500$ was for residential, $\$ 101,210,300$ for nonresidential $\$ 46,474,800$ for public works and $\$ 18,286,000$ for public utilities.
CONSTRUCTION CONTRACTS AWARDED- 37 STATES EAST OF THE ROCKY MOUNTAINS

|  | No. of | New Floor Space (SQ. Ft.) | Valuation |
| :---: | :---: | :---: | :---: |
| nth of $D$ |  |  |  |
| Non-residential bulling. | $\xrightarrow{4,532}$ | ${ }_{\text {16,626,200 }}$ | \$43,47, 101210,300 |
| Public works and utilities | 1,028 | 1,236,700 | 64,760,800 |
| al cons | 7,925 | 28,718,400 | \$20,450,600 |
| 6-Residential build |  | 18,968,800 |  |
| Non-residential buid Public works and | ${ }^{2,467}$ | 14,369,500 | $72,956,000$ |
|  |  |  |  |
| Total construction | 9,60 | 33,632 | \$199,695,700 |
|  |  |  |  |
| Non-residentlal bull | ${ }_{38,745}^{91,366}$ | ${ }_{202,750,200}^{235,515,300}$ | \$905,292,800 $1,148,172.600$ |
| Public works and utilitie | 14,358 | 7,817,300 | -1859,594,600 |
| Total constructi | 144,469 | 446,082,800 | \$2,913,060,000 |
| 1936-Residential bullaing |  | 222,515,000 | 8801,623,800 |
| Non-resildential building Pubul works and utilties | $\begin{aligned} & 37,851 \\ & 15,550 \end{aligned}$ | 181,382,900 <br> 5,776,600 | 953,259,700 |
| Total construction. | 137307 | 409.674 .500 | $82.675,296,000$ |

NEW CONTEMPLATED WORK REPORTED- 37 STATES EAST OH THE ROCKY MOUNTAINS

|  | 1937 |  | 1936 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. of } \\ & \text { Projects } \end{aligned}$ | Valuation | No. of | Valuation |
| Month of DecemberResidential building . |  | \$116,627,500 |  |  |
| Non-residentlal bullding | $\begin{array}{r}2.780 \\ \hline 18\end{array}$ | \$136,854,600 | 2,854 | $\$ 104,142,500$ $107,891,200$ |
| Public works and utillties | 1,025 | 105,882,600 | 847 | 97,168,000 |
| Total construction. | 9,648 | \$359,364,700 | 11,293 | \$309,201,700 |
| Year- |  |  |  |  |
| Residential building. | 110,723 | \$1,437,480,900 | 102,147 | \$1,204,499,700 |
| Non-residential bullding | 43,686 | 1,701,047,300 | 38,609 | 1,202,547,100 |
| Public works and utilities | 15,677 | 1,733,513,200 | 15,626 | 1,410,464,400 |
| Total construction. | 170,086 | 84,872,041,400 | 156,382 | \$3,817,511,200 |

## Summary of Business Conditions in Various Federal

 Reserve DistrictsWe give below excerpts from the monthly reports on business of the various Federal Reserve banks. The fol-
lowing remarks are from the reports of the Reserve Banks of Boston, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas and San Francisco:

## First (Boston) District

The Federal Reserve Bank of Boston, in its "Monthly Review" of Jan. 1, stated that the level of general business activity in New England declined sharply between October and November, after allowances had been made for cusand November, after allowances had been made for chin-
tomary seasonal changes, "thereby continuing the decline which was prevalent during October in practically all major industries in this district." It further noted:
Distribution, as represented by freight car loadings and department store sales, in New England during November was in smaller volume than in the corresponding month last year.
Production of boots and shoes in New England during November was estimated at $5,853,000$ pairs, an amount $36.6 \%$ less than the October production total and about $36 \%$ less than the total produced in November last year. The cumulative number of pairs produced during the first 11 months of the current year was about $2 \%$ less than the total during the corresponding period last year.
Although the amount of raw cotton consumed in New England mills during November of 54,746 bales was considerably less than the number consumed in October or in November a year ago, the cumulative consump. tion for the first 11 months of 1937 exceeded that of a year ago by nearly $12 \%$. Between October and November raw wool consumption in this district usually increases, but between these months this year there was a decline of about $20 \%$.
There was a decrease of $8.6 \%$ in the number of wage-earners employed in representative manufacturing establishments in Massachusetts between October and November and a decrease of $9 \%$ in the amount of aggregate weekly payrons, according to the Massachusetts Depart ent Lus and Industries. There is usually a seasonal decrease between these months aot in employment and payrolls, but the declines this year wese than
Thal
The sales volume of 746 retail establishments in Massachusetts during November amounted to $\$ 21,062,182$ as compared with $\$ 21,210,800$ reported by these concerns in November a year ago.

## Third (Philadelphia) District

Business activity in the Philadelphia District in the closing months of 1037 declined virtually to the level prevailing about two years ago, according to the Federal Reserve Bank of Philadelphia, which, in its "Business Review" of Jan. 1, stated:
Industrial production decreased $6 \%$ more than usual from October to November, and a further recession is indicated for December. It was also $14 \%$ smaller than in November of the previous year, when the rate of production was expanding considerably. The level of output from January through November, however, averaged about $9 \%$ higher than in the same period of 1936 .
Marketings of farm crops and animal products were larger than in 1936. Farm cash income also was greater approximately by $11 \%$, even though prices of agricultural products were falling off in the latter part of he year.
Retail trade sales during November showed an additional decline, when due allowance is made for the usual seasonal variation, and they were appreciably smaller than a year before. Insofar as can be determined from the incomplete information for December, the dollar volume of Christmas trade was smaller than in the same season of the previous year Business at wholesale increased a litite from October to November but was fractionally smaller than a year ago.

## Manufacturing

The recession in manufacturing activity has deepened considerably since the middle of last month. Sales of factory products have fallen off the middle of last month. Sales of factory products have fallen off
sharply and current puichases are restricted largely to odd lots for immediate requirements. In a few lines there have been some short-term immediate requirements. In a few lines there have been some short-term commitmente, but in general there has been no forward buying of any
consequence for several months. As might be expected, in the absence of consequence for several months. As might be expected, in the absence of
sustained demand the volume of unfilled orders has continued to decline and is now much smaller than a year ago.
Output of factory products in this district again declined sharply during November, and a further recession in December is indicated by the preliminary figures. The adjusted index of productive activity dropped to $77 \%$ of the 1923-1925 average as compared with 84 in October, 89 in September and a high of 98 in April. A year ago this index number was 91.

## Fourth (Cleveland) District

"Based on available figures to Dec. 1, gains over 1936 were recorded in output of all industries important to the Fourth District except plate glass production," it was stated by the Cleveland Federal Reserve Bank in its "Monthly Business Review" of Dec. 31. "In some lines," the Bank noted, "improvement for the period was great, and the year just closed was the best since 1929 , from a production standpoint." The Bank further reported:
The fayorable situation evident in most lines of activity in the first eight months of 1937 has all but been forgotten because of the sharp curtailment that occurred in the last four months of the year. Reports of current operations make it hard to realize that the year's results are still quite favorable, in relation to recent previous periods.
Employment decined quite sharply in the past four months; a falling off of but the index, based on figures below hat year. Manufacturng employ months employment av
Auto parts and accessory manufacturers in this section enjoyed a good year, as a whole, but the curtailment this fall has been sharper than the drop in auto assemblies, for the latter plants have been working down
parts' inventories built up early in the vear. has lagged recently to permit the working down of inventories built up in anticipation of labor trouble this spring.
Dollar volume of retail trade in the pre-holiday period was smaller than in 1936, but a gain for the 11 months of about $12 \%$ was experienced.
Inventories have declined; on Dec. 1 department store stocks were $16 \%$ larger than a yeac ago compared with an increase of $23 \%$ or Nov, 1 , and the seasonally adjusted index was $81 \%$ of the $1923-1925$ average. Whole-
sale inventories have shown an even greater contraction from the early fall peak.

## Fifth (Richmond) District

The Dec. 31 "Monhtly Review" of the Richmond Federal Reserve Bank said that business and trade in the Fifth District in November and early December "were below seasonal expectations in many lines, but leveled off substantially from the relatively precipitate drop of September and October." The following is also from the review:

There was some further decline in employment other than that accounted for by seasonal slowing up in construction and other outside work. . Both cotton and rayon textile mills continued to restrict operations substantially in November, but some progress was apparently made in inventory reduction in certain textile lines early in December, especially in unfinished goods.

Fifth District cotton growing
Tobacco prices in North CaroStates produced $27.3 \%$ more than in 1936. Tobacco prices in North Caro lina continued higher in November than prices a year earlier, but Virginia prices were a shade lower last month. Tobacco manufacturers turned out
more cigars, cigarettes, smoking tobacco and snuff in November, 1937, more cigars, cigarettes, smoking tobacco and snuff in November, 1937, was spotted, but averaged slightly above the business done in November, 1936 , while wholesale trade was in smaller volume this year in most lines.

## Sixth (Atlanta) District

In its Dec. 31 "Monthly Review" the Federal Reserve Bank of Atlanta reported that "there were declines in November in retail and wholesale trade in building and construction and in other lines of industrial activity in the Sixth (Atlanta) District." In part, the "Review" also added:

## Trade

The volume of trade in the Sixth District, at both retail and wholesale, declined from October to November. Total sales by 49 reporting retai irms declined $9.1 \%$ over the month, and were $2.9 \%$ larger than in November, 1936. Because of the different number of business days, how ver, daily average sales declined by more than the seasonal amount.
Total sales by the 49 reporting firms in the 11 months of 1937, how ever, were $7.8 \%$ larger than in that part of 1936 . Inventories at the close of November íncreased over those a month earlier by slightly more than the seasonal amount, and were $13.5 \%$ larger than a year ago. The collection ratio was about the same as for October, but oelow that for November, 1936.
November sales by 70 reporting wholesale firms declined $14.6 \%$ from October and were $4.7 \%$ less than in November a year ago, but for the 11 months were $13.6 \%$ larger than in that part of last year. November sales of drugs and groceries were larger than a year ago, but decreases were reported in other lines. Sales of dry goods in the 11 mont period have been $2 . \%$ less than in that part or 1030 . Increaser $.7 \%$ in furniture to $19.2 \%$ for hardware are shown for other reporting lines.

## Industry

Contrary to seasonal tendency, both number of workers and the amount a week's payroll at 5,500 firms in the six States of this district report ing to the United States Bureau of Labor Statistics declined slightly from September to October. The October indexes were, however, higher than year ago, except for Mississippi. An increase from septemi)er to Octobe of $6.9 \%$ in Florida, because of increased employment in wholesale and retaii trade and in cigar manufacturing, largely offset decreases in the other five States.

## Seventh (Chicago) District

In the Seventh District "business has continued in recent weeks to show recession, both with respect to the manufacture and sale of goods," it was reported in the Dec. 31 "Business Conditions Report" of the Federal Reserve Bank of Chicago. "For the most part," it was noted, "the level of industrial activity is noticeably under that prevailing in the closing months of 1936, and retail trade has fallen below the year ago volume." The review also said:
Steel mills of the Chicago District were cperating at a low rate in the middle of December, with little new business in immediate prospect. Output during November of steel and malleable castings, stoves and furnaces, urniture, paper, and shoes fell than a year ago. Because of lagging demand, manufacturers of a last解 year. . The volume of employment and pay
sharply between mid-October and Nov. 15.
In line with seasonal trend, in most instances, reporting groups of wholeale and retail trade in the district recorded recessions in business during November from a month earlier. Wholesale trade activity was above that of the corresponding 1936 period, but retail trade failed to equal the year-ago volume. Evidence of a reduction of accumulated inventories was noted in both wholesale and retail phases.

## Eighth (St. Louis) Distric

According to the Dec. 31 "Monthly Review" of the St. Louis Federal Reserve Bank (compiled Dec. 22), Eighth District trade and industry, "in common with other sections of the country, sustained a further downward movement during the past 30 days, and in a number of important classifications activities at mid-December had receded to the lowest levels of the year, also considerably below levels obtaining at the corresponding period in 1936." The Bank, in its reriew, also said:
In all wholesaling and jobbing lines investigated by thie Bank, with the exception of drugs and chemicals, the volume of November sales fell below that of a year earlier, and aside from boots and shoes, which showed a small contra-seasonal gain, totals were under those recorded in distribution of all descriptions weather during November tended to retard trade, as indicated by sales of department stores in the principal cities, registered declines, both as compared with a month and a year earlier. Holiday shopping during the third week in December was seriously hampered in St. Louis and other sections of the district by a spell of sleet and rainfall.
The exhihit made by production was even less favorable than in the case of distribution. There was a sharp contraction in operations at mills,
foundries, machine shops and other ferrous metal working plants. Markei curtailment was also reported at glass, cement, fire-clay, and non-ferrous metal smelting establishments. . Factory employment and pay. rolls declined, and there was less than the usual scasonal increase in clerical employment at retail establishments.

## Ninth (Minneapolis) District

The volume of business in Norember in the Ninth District was slightly below that of the preceding month and of November last year; in noting this, in its "Monthly Review" of Dec. 28, the Minneapolis Federal Reserve Bank also had the following to say.
Rural retail trade during November continued to reflect the larger 1937 farm income from the sale of grain. Rural trade conditions were quite spotted throughout the district, 12 sections reporting increases up to $15 \%$ greater than in November last year and five sections reporting a lesser volume than in November, 1936.
Preliminary reports on the dollar volume of sales at city department stores during the first half of December indicates some decrease when compared with the first half of December, 1936. More recent reports the volume of sales since Dec. 15 vary widely, some store decided improvement and other stores reporting no change
Other indicators of business volume that have been higher in 1937 than in 1936 are the number and valuation of building permits, residential contracts awarded, the number of warranty deecs recorded in Fenne and Ramsey Counties, electric power consumption in Minnesota and the Dakotas, the output ore sales in North Dakota, life insurance sate and wholesale grocery, hardware and shoe sales

## Tenth (Kansas City) District

"During recent weeks business receded further," said the "Monthly Review" (dated Dec. 31) of the Federal Reserve Bank of Kansas City, from which we also quote:

Last month a relatively few lines of activity were under a year ago, but in November and early December declines are more marked. Even in such series as payments by check and crude oil production that are still above a year ago the margin is greatly larrowed. Factors
to business activity account for building permits reflect the unsatisfactory Declining lumber sales and of phices of state of the construction industry, and
More favorable items included life insurance sales, which are better in this [Tenth district than in the country as a whole. While retail sales in aro. Bank loans are much above last year and bank investments are ago.
lower

Trade
Following less than the usual increase in the preceding month, dollar olume of sales at reporting department stores in the district declined by bout the 1 lat in Novere than No more business day this in November of last year, but the montha basis the comparison with a year than last, so that on a daily are Total sales so far this year are about year ago actuall the a 1936 . Retail prices, which have \% larger lina $4 \%$ higher on Dec. 1 than a year ago, according to the Fairchild index.
The value of November wholesale sales in this district was about $11 \%$ onder that in October, sales of drugs declining about $13 \%$, dry goods $20 \%$, and paper $16 \%$.
Declines of nearly $4 \%$ in employment and of better than $4 \%$ in payrolls Dem the middle of October to the middle of November have reduced em ployment and payrolls to a level slightly below that at the middle of ployment and payrol
November last year.

Eleventh (Dallas) District
"Although the downward trend in some lines of business and industry continued in November, the level of activity generally was substantially higher than in the corresponding month of 1986" says the "Monthly Business Review" (Dec 31) of the Federal Reserve Bank of Dallas, which, in part, went on to say:
Department store sales were $12 \%$ in excess of those at this time last year, but the larger than seasonal recession from October to November resulted in a decline in this Bank's adjusted index of department store sales. The figure for November was $108.5 \%$ of ane of $107.2 \%$ for the compared with $109,8 \%$ in October and anting lines of wholesale trade first 10 months of the year. In all reporting lines of whocurred from xcept farm implements, smaller than customary decines occurred wer October to November, and the the average gains for the first 11 months about failures and the amount of liabilities invelve wero larger than in either the preceding month or the corre sponding month last year.

## Twelfth (San Francisco) District

Industrial production and employment in the Twelfth District declined further during November, it was noted by Dan Francisco Federal Reserve Bank in its "Monthly Review" of Jan. 1. Retail trade increased somewhat less han seasonally, the Bank said "but on the whole appear o have been relatively well maintained, as in other recent months." It also had the following to say :
Heavier than normal rainfall throughout the district during November nd the first three weeks of December was generally favorable to agriculture, improving livestock ranges and providing needed soil moisture for winter vegetables.
Lumber output was reduced during November to the lowest level since the strike of mill workers and logrecrs in 1935. New orders also continued to decrease, and stocks rose slightly further to a level on Nov. 30 considerably higher in relation to new orders received during the month than has been customary at this season. Output of other industrics supplying construction materials, inch considerably lower than a year ago.
Accompanying widespread reductions in output during recent months, industrial employment and payrolls have also declined. The effect of curtailed production scherules in the number of hours worked per week, also declined somewhat more than seasonally since the late summer.

Cost of Living of Wage Earners in United States Declined $0.4 \%$ from November to December, According to National Industrial Conference Board
The cost of living of wage earners in the United States declined $0.4 \%$ from November to December, according to the monthly survey of the National Industrial Conference Board. All major groups of expenditures deciined except coal prices, which advanced seasonally. Living costs in December were $2.9 \%$ higher than in December, 1936, and $23.6 \%$ higher than at the low of 1933 , but still $11.7 \%$ lower than in December, 1929. In an announcement recently issued by the Conference Board it was also stated:
Food prices again deelined substantially, $1.2 \%$ from November to December, which brought them $0.4 \%$ below the level of December, 1936, and $21.9 \%$ below that of December, 1929, but $38.1 \%$ above the low point of 1933.
Rents, which last month showed the first decline during the past four years, decreased again, falling $0.4 \%$ from November to December. The rent level at the close of 1937 was $8.4 \%$ above that of December, 1936 ,
and $41.5 \%$ above that of January, 1934 , but $3.3 \%$ below that of Decemand $41.5 \%$
ber, 1929 .
Clothing prices decreased $0.8 \%$ from November to December. The decline in men's clothing prices slightly exceeded the decline in women's declinin in men's clothing prices prices. At the end of 1937 clothing prices were $4.9 \%$ higher clothing prices. At the end 081937 clothing prices were $4.9 \%$ higher
than at the close of 1936, and $28.0 \%$ higher than at the low point of 1933, but still $21.8 \%$ below the level of December, 1929 .
Coal prices advanced $0.6 \%$ from November to December to a level $0.1 \%$ below that of December, 1936 , and $7.9 \%$ below that of December, 1929 .
No change was noted in the cost of sundries in December as compared with November, but it was $2.6 \%$ higher than in December, 1936 , and $8.4 \%$ higher than at the low of 1933. The cost of sundries at the close of 1937 was only $1.1 \%$ below the average of December, 1929.
The purchasing value of the dollar in December, 1937, was 112.9c. as compared with 112.4 c . in November, 116.1c. in December, 1936, and 100c. in 1923.

| ıtem | $\begin{aligned} & \text { Relative } \\ & \text { Im portance } \\ & \text { in Family } \\ & \text { Budget } \end{aligned}$ | Indexes of the <br> Cost of Living $1923=100 \mathrm{z}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Dec.; } \\ & 1937 \end{aligned}$ |  |  |
| Food* | ${ }^{33}$ | 84.4 | 85.4 | -1.2 |
| Clouthing | ${ }_{12}^{20}$ | 888.7 | ${ }_{8}^{89.1}$ | ${ }_{-0.4}^{0.4}$ |
| Men's- |  | 84.3 | 85.0 | $-0.8$ |
| Fuel and light | 5 | 71.1 86.1 | 71.5 85.8 | ${ }_{+0.6}^{0.6}$ |
| Coal |  | 85.8 . | ${ }_{85.3}$ | ${ }_{+0.6}^{+0.3}$ |
| Gas and electricity | 30 | 86.7 97.8 | 886.7 97.8 | , |
| Welghted average ot all items | 100 | 88.6 | 89.0 | -0.4 |
| Purchasing value of dollar... |  | 112.9 | 112.4 | +0.4 |

* Based on food price indexes of the United States Bureau of Labor Statistice for
Dec. 14, 1937, and Nov. 16. 1937 , $\mathbf{z}$ Revtsed dates prior, to July, 1936 , may be found in "Cost of Living in the United States, dates. prior
1914,1936 ," price 82.50 .

Declines in Wages, Hours and Employment in Manufacturing Industries During November Noted by National Industrial Conference Board
The decline in manufacturing activity is reflected in the figures presented by the National Industrial Conference Board in connection with its regular monthly survey of earnings, hours, and employment in manufacturing industry. The Board's survey showed:
Total man-hours worked in the 25 inlustries covered by the Conference Board's survey were $9.0 \%$ less in November than in October, while the number of workers declined $3.5 \%$ and total payroll disbursements $8.9 \%$
during this period during this period.
The decline in manufacturing activity in November was general. There Was slight improvement in only three of the 25 industries, namely, the
chemical and meat packing industries and chemical and meat packing industries, and book and job printing.
Average hourly earnings in the combined group of manufacturing indus-
tries were practically the same in November as in October. A decline in tries were practically the same in November as in October. A decline in
the average work week, however, from 37.8 hours to 35.6 hours resulted the average work week, however, from 37.8 hours to 35.6 hours resulted
in a drop in average wcekly earnings from $\$ 27.12$ in October to $\$ 25.59$ in in a drop in averaage wcekly earnings from $\$ 27.12$ in October to $\$ 25.59$ in
November. This decline of $5.6 \%$ in weekly earnings was partially offset November. This decline of $5.6 \%$ in weekly earnings was partially offset
by a drop of $0.6 \%$ in Iiving costs, with the result that real weekly wages by a drop of $0.6 \%$ in Iiving costs, with the result that real weekly wages
were $5.1 \%$ lower in November than in October. Actual weekly earnings are now $10.4 \%$ lower than in 1929, but real weekly earnings are still $0.8 \%$ above the 1929 level.

World Industrial Production Declined During November According to National Industrial Conference Board-Third Consecutive Decline
World industrial activity declined during November for the third consecutive month, according to the latest monthly survey of the National Industrial Conference Board. It is stated that the recession has been chiefly confined to the United States, but reports indicate that the advance in fareign countries has been at least temporarily checked. In its report, issued Jan. 10, the Board further said:
The Board's analysis indicates that current conditions in leading European centers are strikingly similar to those that prevailed in this country
during the summer months. Output remains at a high level but is sup. during the summer months. Output remains at a high level, but is sup.
ported by large backlogs, while new orders have been seriously contracted Production declined sharply in Belgium and reeeded for the contracted. cessive month in the Netherlands. A slight decline occurred in Great Britain. Latin American countries were more prosperous during 1937 than in any year since the recovery began, but have been adversely affected by the recent sharp decline in world commodity prices. In Canada a further moderate increase in proruction took place during November.
Reports indicate that Japanese business has been curtailed in all lines except armaments and the heavy industries.
During the 12 months ended Oct. 31, German production expanded
rather rapidly and was well above pre-derression levels. rather rapidly and was well above pre-depression levels. Industrial output
increased in France during October.
urther, while in Norway a slight recovery was experienced. Activity in Sweden was maintained at a high level. In Poland and Czechoslovakia a further slight recession occurred. During September, the latest date for which official figures are available, output in Italy reached the highest level since 1928.
In the United Kingdom there is a definite slowing down of production, reflected especially in the indices relating to employment, coal consumption, exports of manufactures, building, and merchandise on railways. Orders on hand remain large and will take several months to complete, and armament contracts are still increasing. There has, however, been a marked decline in new contracts for shipbuilding and heavy engineering construction, and a substantial increase in unemployment is the consumers' goods industries. Output of crude steel this year is expected to reach a record total of 12.9 million tons, a gain of $10 \%$ over the 11.7 million tons produced last year.
The recovery in international trade was sharply acceleïated early in 1937, and during the second quarter the seasonally adjusted index of net physical volume actually exceeded the 1929 average. The iailure of gold prices to show more than partial recovery to pre-depression levels, however, held the adusted gold value index or world trade to only $48.1(1929$ equals 100). A moderate decline occurred ine third quarter, lowering the volume index to 99.7 , and the gold value index to 47.7 . Figures are not available showing more recent trends in the quantity of world trade, but the value index declined further in October.
For the first 10 months of 1937 the value of world trade showed an increase of $26 \%$ over the corresponding 1936 period. During the first nine months the volume of trade rose $15 \%$ over the like 1936 interval. World prices of internationally traded commodities declined during November for the fourth consecutive month. The combined index of nine
staples was lowered to $67.9 \%$ of the 1928 average, the loss during the staples was lowered to $67.9 \%$ of the 1928 average, the loss during the
month amounting to $4.4 \%$. Tin prices were most affected and showed a decline of $45 \%$, but substantial losses occurred in each of the other items included in the index except sugar, which advanced moderately. Pre. liminary reports indicate a further decline during December.

## Employment and Payrolls in New York State Factories Show Further Declines During December According to New York State Department of Labor

Reports from New York State factories received in time for preliminary tabulations showed further net declines in both employment and payrolls this December, according to a statement issued in Albany, Jan. 12, by Industrial CommisStatement issued in Albany, Jan. 12, by Industrial Commis-
sioner Elmer E . Andrews. Employment dropped $4.1 \%$. Payrolls fell $2.9 \%$. Commissioner Andrews pointed out that these changes were considerably more severe than the usual changes from November to December as shown by the average movements over the last 23 years. He continued:
The usual changes were a decrease of approximately $1 \%$ in employment, accompanied by a gain of slightly more than 0.5 of $1 \%$ in payrolls. This accompanied by a gain of slightly more than fosses followed greater than usual declines in November, which, in turn, had followed a recession in October. All 11 main industry groups reported net losses in working forces. The water, light and power, fur, reported net losses in working forces. Ther and rubber, and printing and paper goods industries had the least percentage net losses in employment, whereas the textile, stone, clay glass, and metal and machinery groups had the severest net losses.
The New York State Department of Labor's index of employment for December was 81.6. The payroll index was 74.5. These indexes are based on the average of the years 1925-1997 as 100. This December's preliminary tabulations were based on reports from 1,898 representative factories
which were which were employing 388,130 workers on a total weekly payroll of $\$ 10,233,835$. These reports are collected each month and the results analyzed in the Division of Statistics and Information under the direction of Dr. E. B. Patton.

Two Up-State Districts Raise Employment and Payrolls
Two of the up-State districts reported net increases in employment and payrolls in December, namely, Rochester and Binghamton-Endicott-Johnson
City. The other five industrial districts had net losses in City. The other five industrial districts had net losses in both forces and
payrolls. In Rochester most manufacturers of payrolls. In Rochester most manufaturers of men's clothing and shoes were busier, but the majority of metal and machinery and chemical prod-
ucts plants were not. Employment and payrolls in Binghamton-Endicott ucts plants were not. Employment and payrolls in Binghamton-EndicottJohnson City rose especially in the instrument and appliance and shoe
industries. Utica metal and machinery factories were not so busy, but industries. Utica metal and machinery factories were not so busy, but
increased activity in cotton mills helped to raise the total employment in increased activity in cotton mills helped to raise the total employment in
that industry. Most knit goods mills in Albany-Schenectady-Troy were that industry. Most knit goods mills in Albany-Schenectady-Troy were
curtailing forces sharply, and likewise iron and steel plants and locomotive and equipment shops. In New York City the men's clothing industry showed and equipment shops. In New York City the men's clothing industry showed group. In Syracuse, forces and payrolls were reduced in most metal and machinery factories. Sharp reductions were felt in most Buffalo metal and machinery and drug and industrial chemical industries. The mevere December snowstorm was cited by a few factories as the reason for lost time.


## Weekly Report of Lumber Movement-Week Ended Jan. 8, 1938

The lumber industry during the week ended Jan. 8, 1938, stood at $33 \%$ of the 1929 weekly average of production and $40 \%$ of average 1929 shipments. Production was about $39 \%$ of the corresponding week of 1929 ; shipments, about $49 \%$ of that week's shipments. The 1938 week in general showed a considerable increase in activity after the low holiday period. Reported production was appreciably above the preceding week; new business was above and shipments slightly below. For the fifth consecutive week new orders have exceeded production. National production reported for the week ended Jan. 8, 1938, by $9 \%$ fewer mills was $26 \%$ above the output (revised figure) of the preceling week; shipments were $2 \%$ below shipments of that week; new

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orders were $6 \%$ above that week's orders, according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of important hardwood and softwood mills. In the week ended Jan. 8, 1938, production, shipments and orders as reported by softwood mills were, respectively, $30 \%, 22 \%$ and $23 \%$ below similar items in corresponding week of 1937. The Association further reported:
During the week ended Jan. 8, 1938, 492 mills produced $113,816,000$ feet of hardwoods and softwoods combined; shipped $132,483,000$ feet; booked orders of $147,986,000$ feet. Revised figures for ireceding week were: Mills, 539 ; production, $90,118,000$ feet; shipments, $135,256,000$ feet; orders, $139,919,000$ feet.
All regions but West Coast, Western Pine, California Redwood and Northern Pine reported orders below production in the week ended Jan. 8, shipments below but Western Pine, Redwood and Northern Pine reported corresponding week of 1937; all but West Coast reported shipments below and all softwood regions but Northern Pine reported production below similar week of 1937.
Lumber orders reported for the week ended Jan. 8, 1938, by 420 softwood mills totaled $143,944,000$ feet, or $37 \%$ above the production of the same mills. Shipments as reported for the same week were $127,937,000$ feet, or $21 \%$ above production. Production was $105,351,000$ feet.
Reports from 91 hardwood mills give new business as $4,042,000$ feet, or $52 \%$ below production. Shipments as reported for the same week were $4,546,000$ feet, or $46 \%$ below production. ${ }^{\text {P }}$ Production was $8,465,000$ feet. Identical Mill Reports
Last week's production of 410 identical softwood mills was $104,618,000$ feet, and a year ago it was $148,727,000$ feet; shipments were, respectively, feet, and a year ago it was $148,727,000$ feet; shipments were, respectively,
$127,302,000$ feet and $162,885,000$ feet, and orders received, $143,121,000$ feet and $185,324,000$ feet.

## Automobile Financing in November

The dollar volume of automobile retail financing for November, 1937 for 456 organizations amounted to $\$ 103$,361,654 , a decrease of $5.4 \%$ when compared with October, 1937; a decrease of $9.1 \%$ as compared with November, 1936; and an increase of $8.7 \%$ over November, 1935. The volume of wholesale financing for October, 1937 amounted to $\$ 160,947,534$, an increase of $20.1 \%$ when compared with October, 1937; an increase of $02.5 \%$ compared with November, 1936; and an increase of $18.2 \%$ over November, 1935.
The volume of retail automobile receivables outstanding at the end of November, 1937, as reported by the 224 organizations, amounted to $\$ 1,172,679,716$. These 224 organizations accounted for $95.2 \%$ of the total volume of retail financing $(\$ 103,361,654)$ reported for that month by retail financing 456 organizations
Figures of automobile financing for the month of October Figures of automobile inancing for the month of October
were published in the Dec. 25, 1937 issue of the "Chronicle" page 4032.

The following tabulations show the volume of financing in October and November, and the first 11 months of 1937, 1936 and 1935, and the amount of automobile receivables outstanding at the close of each month, January, 1936 to November, 1937 inclusive. The figures are as reported to the Bureau of Census of the Department of Commerce.
automobile financing

| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { Month } \end{gathered}$ | $\begin{gathered} \text { Wholesale } \\ \text { Ftnanc- } \\ \text { no } \\ \text { Volume } \\ \text { in } \\ \text { Thousand } \\ \text { Dollars } \end{gathered}$ | Retail Financing |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  | New Cars |  | $\begin{gathered} \text { Used and } \\ \text { Unclassifted Cars } \end{gathered}$ |  |
|  |  | $\begin{gathered} \text { Number } \\ \text { oars } \\ \text { Cat } \end{gathered}$ |  | $\begin{gathered} \text { Number } \\ \text { Cars } \end{gathered}$ | $\left\|\begin{array}{c} \text { Volume } \\ \text { Thou- } \\ \text { sana } \\ \text { Dolars } \end{array}\right\|$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Cars } \end{gathered}$ | Volume thonk shand Dollars |
| $\begin{aligned} & \text { Summary for } \\ & \text { october........ } \end{aligned}$ | $\left[\begin{array}{c} 156 \text { Ident } \\ 136,010 \\ 160,947 \end{array},\right.$ | $\begin{array}{r} 265,553 \\ \mathbf{b} 246,806 \end{array}$ | $\begin{gathered} \text { nizations } \\ 109,256 \\ 103,661 \end{gathered}$ | $\begin{array}{r} 105,480 \\ 98,710 \end{array}$ | $\begin{aligned} & 64,612 \\ & 60,882 \end{aligned}$ | $\begin{aligned} & 160,073 \\ & 148,096 \end{aligned}$ | ${ }_{42,479}^{44,643}$ |
| Total 11 mos. ended Nov. | 1,747,697 | 3,983,803 | 1,629,986 | 1,660,277 | 980,542 | 2,323,526 | 649,444 |
| $\begin{aligned} & 1936 \\ & \text { october-...... } \\ & \text { November_.... } \end{aligned}$ | $\begin{array}{r} 75,207 \\ 133,554 \end{array}$ | $\begin{gathered} 275,747 \\ 272,051 \end{gathered}$ | $\begin{aligned} & 106,501 \\ & 113,747 \end{aligned}$ | $\begin{aligned} & 100,086 \\ & 124,1,1 \end{aligned}$ | $\begin{gathered} 60,791 \\ \hline \end{gathered}$ | $\begin{aligned} & 175.661 \\ & 147 \end{aligned}$ | 45,710 <br> 40,544 |
| Total 11 mos. rended Nov. | 1,518,005 | 3,916,422 | 1,567,880 | 1,734,501 | 1005984 | 2,181,921 | 561,896 |
| $\begin{aligned} & \text { 1935-- } \\ & \text { October-....... } \\ & \text { November_-.... } \end{aligned}$ | $\begin{array}{r} 78,577 \\ 136,160 \end{array}$ | $\begin{aligned} & 241,655 \\ & 243,435 \\ & \hline 20 \end{aligned}$ | $\begin{aligned} & 78,903 \\ & 95,122 \end{aligned}$ | $\begin{array}{r} 76.411 \\ 114,170 \\ \hline \end{array}$ | $\begin{array}{l\|l\|} 1 \\ 0 & \begin{array}{c} 44,024 \\ 62,710 \\ \hline \end{array} \\ \hline \end{array}$ | $\begin{aligned} & 145,244 \\ & 129,265 \\ & \hline \end{aligned}$ | 34,880 <br> 32,412 |

 a Of these organizations, 37 have discontInued automoblle financing.
number $40 \%$ were new cars, $59.5 \%$ were used cars and $0.5 \%$ unclassified. RETAIL AUTOMOBILE RECEIVABLES OUTSTANDING END OF MONTH

$$
\text { As Reported by } 224 \text { Identleal Organizations* }
$$

|  | As |  | 3 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{8}^{1937}$ | 1936 | $\begin{gathered} 1937 \\ 8 \end{gathered}$ | $1936$ |
| Janua | ,027,526,044 | 689,063,760 | July . . . . . . $1,248.800,302$ | 1,010,461 |
| February | 019,141,962 | 674,711,360 | August_-.--1,266,953,395 | 039,063,562 |
| March | 056,017,095 | 728,338,498 | September--1,253,926,346 | ${ }_{1}^{1,044,854,445}$ |
| April | 106,521,475 | $806,325.166$ 886.991 | October--- ${ }^{1}-212.121 .145$ November--1,12,679,716 | 1,018,048,313 |
|  | 68,870 |  | Decembe | 1,035,994,308 |

* No data avallable prior to 1936

1,046,000 Bags of Brazilian Coffee Destroyed During Last Half of December- $56,729,000$ Bags Eliminated Since Start of Program
Brazil burned $1,046,000$ bags of coffee during the last half of December, 418,000 bags or $66 \%$ more than were burned during the first half of that month, the New York Coffee \& Sugar Exchange announced on Jan. 11 that it had learned by
cablegram. During the entire month of November 811,000 bags were destroyed. The Exchange's announcement continued:
With Brazil's changed policy announced suddenly the beginning of November, the coffee trade of the world expected that destruction would slowly come to a halt: therefore, the reported burning since that date has been watched with great interest. From these latest igures it would appear tha Brazil is determined to compiete the 1937-38 program agreed upon, wie provides位

AAA Revises Basis of Proportionate Shares for Sugar Growers in Puerto Rico for 1938 and 1939 Crops
The Agricultural Adjustment Administration announced on Jan. 13 a revision of the method previously established for determining proportionate shares for new growers of sugarcane in Puerto Rico for the 1937-38 and 1938-39 crops, commonly referred to as the 1938 and 1939 crops. Proportionate shares for Puerto Rican producers, which are established in terms of short tons of sugar, raw value, deterlished in terms of short tons of sugar, raw value, deter-
mine the maximum amount of sugarcane which a grower may market for conversion into sugar, if he wishes to qualify for the conditional payments provided in the Sugar Act of 1937. The announcement of the AAA further said:
Under the revised method, new growers whose current production is in excess of 15 tons of sugar may have their proportionate share computed from a base equal to $50 \%$ of their current production, rather than from $30 \%$ of such production, as provided originally. This change was made to avoid undue hardship upon new growers, which inquiry showed would result under the original basis. This option will be available, up to a maximum base of 1,000 tons of sugar, to new growers who prior to Oct. 1, 1937, planted sugarcane for harvest in either of the crop years 1938 or 1939. New growers who planted sugareane after Oct. 1, 1937, for harvest in 1939, are limited to a maximum base equal to 39.5 short tons of sugar, raw value.
The revised determination on proportionate shares, which has been formally approved by Secretary of Agriculture Wallace, supersedes the former determination issued on Nov. 18, 1937.
The previous announcement was given in these columns of Nov. 27, 1937, page 3413 .

## AAA Reports Unfilled Balance of 1937 Offshore Sugar Quotas Total 34,682 Short Tons, Raw Value

The Sugar Section of the Agricultural Adjustment Administration issued on Jan. 12 a preliminary statement showing the unfilled balances of the 1937 offshore sugar quotas. The report shows that all but 34,682 short tons, raw value, of the total quotas of $5,153,387$ tons entered the country during the year. The statement of the Sugar Section also said:
Although offshore quota reports are complete, data for December are not yet available for the continental sugarcane and sugar beet areas. During the first 11 months of 1937 there were 329,612 short tons of sugar, raw value, charged against the quota for the continental sugarcane areas and $1,127,316$ short tons, raw value, against the quota for the continental sugar beet area. A final report of charges against all quotas in terms of 96 degree raw sugar, including the continental quotas, will be made as soon as final outturn weight and polarization data are available. during the calendar year 1937 are as follows:
(Tons of 2,000 Pounds- 96 Degrees)

\begin{tabular}{|c|c|c|}
\hline Area \& \[
\begin{gathered}
1937 \text { Sugar } \\
\text { Quotas }
\end{gathered}
\] \& Unfulued
Balunce \\
\hline \multirow[t]{4}{*}{\begin{tabular}{l}
Cuba \\
Philippines-Total quota \\
Less amount reallotted on sept. 10 \\
Puerto Rico \(\qquad\)
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 2,148,951 \\
\& 1,085,304 \\
\& 86,805
\end{aligned}
\]} \& \multirow[t]{2}{*}{0} \\
\hline \& \& \\
\hline \& 998.499 \& 7,129 \\
\hline \& \multirow[t]{2}{*}{\(\begin{array}{r}897.063 \\ 1,038383 \\ 54,123 \\ \hline\end{array}\)} \& \multirow[t]{2}{*}{} \\
\hline Hawail-Total quota Less amount reallotted on Dec. 9 . \& \& \\
\hline \multirow[t]{2}{*}{Virgin Islands Foreign countries other than Cuba} \& 984,210

10,023 \& \multirow[t]{2}{*}{$$
\begin{array}{r}
0 \\
2,181 \\
25,772
\end{array}
$$} <br>

\hline \& 10,023
114,641 \& <br>
\hline Total \& 5,153,387 \& 34,682 <br>
\hline
\end{tabular}

Direct-consumption sugar is included in sugar charged against the quota for each area in the above table, since the direct-consumition quota is included in the total quota. The following tabulation shows the directconsumption quotas and the parts of such quotas unfilled by the importation of direct-consumption sugar at the end of the year. The difference between these balances and the total quota' balances above were filled by the importation of raw sugar for processing.
(Tons of 2,000 Pounds- 96 Degrees)

| Area | 1936 Direct Consumption Quota | Balance Unfilled by Direct Consumption Quota |
| :---: | :---: | :---: |
|  | 375,000 | - 0 |
| Puerto Rico | 126,033 29,616 |  |
| Hawall Phillppines |  | 6,492 11,800 |
| Total | 610.863 | 18,292 |

Field Work with Respect to Payments to Sugar Growers to Be Administered by Agricultural Conservation Committees, AAA Announces
The field work with respect to conditional payments to ugar beet and sugarcane growers in the contincntal United States will be administered in communities, counties and States will the Agricultural Conservation Committees estab lished under the Agricultural Conservation Programs, it
was announced on Jan. 11 by the Agricultural Adjustment Administration, which said:
Under the Jones-Costigan Act separate sugar beet and sugarcane production adjustment associations and committees administered local details of ladjustment contracts. Those contracts were invalidated by the Supreme Court decision of Jan. 6, 1936. Under the Agricultural Coneervation Programs of 1936 and 1937 the special provisions regarding sugar beets and The step to integrate the county and cther local administration of the sugar program with the administration of the general farm rogram follows the policy established by the Agricultural Adjustment Administration in 1936 in connection with the Agricultural Conservation Program when the former various commodity committees in counties were replaced with a single Agricultural Conservation Committee in each county.
The field program will be administered in the Western States by the Western Division, AAA, of which George E. Farrell is Director, and which includes the following States that produce sugar beets: California, Colorado, Idahb, Kansas, Montana, New Mexico, North Dakota, Oregon, Utah, Wdshington and Wyoming
Thee North Central Division, of which Claude R. Wickard is Director, will administer the field program in Ohio, Indiana, Illinois, Michigan, Whgensin, Minnesota, Iowa, South Dakota and Nebraska
in these $s$ tates the Division, of which I W, Durgan is Acting Director. Diyision, of which I. W. Duggan is Acting Director.
ing after July 1, 1937, gives the committees definite administrative testto libe completed in connection with the conditions for payment ase task forth in the Sugar Act of 1937. Instructions have been forwarded to the State committees in sugar beet areas to be distributed to the county committees of the Agricultural Conservation Associations for accumulating the necessary information. This information will be used for computing the payments and for dtermining whether sugar beet producers have met the conditions for payment.
IH. B. Boyd, who is Director of the Insular Division, will administer the field programs in Puerto Rico and Hawaii.
The Sugar Section, of which Joshua Bernhardt is Chief, will be maintained, as heretofore. It will be responsible for the preparation of such rules, regulations, and determinations as may be necessary under the Act and for handling administrative questions that arise in connection with the technical aspects of the surgar program.

Sugar Consumption in 14 European Countries During First 11 Months of 1937 Increased $\mathbf{3 . 1} \%$ Above Last Year
Consumption of sugar in the 14 principal European countries during the first 11 months of 1937, January through November, totaled $8,025,128$ long tons, raw sugar value, as compared with $7,784,845$ tons consumed during the corresponding period of the previous year, an increase of 240.283 tons, or approximately $3.1 \%$, according to Lamborn \& Co., New York." An announcement by the firm continued:
Sugar stocks on hand for these countries on Dec. 1, 1937, amounted to $5,070,000$ tons as against $4,914,000$ tons on the same date in 1936, an inThe estimated beet sugar crop for thely $3.2 \%$.
dpal European countries, according to advices received for the 14 principal, European countries, according to advices received from F. O. Licht, as compared with $5,898,000$ tons last season, an increase of 495,000 tons, or $8.4 \%$. Harvesting of the crop is practically completed.
The 14 countries included in the survey are Austria, Belgium, Bulgaria, Czechoslovakia, France, Germany, Holland, Hungary, Irish Free State, Italy. Poland, Rumania, Sweden, and the United Kingdom.

## Germany Anticipates Record High Sugar Beet Crop

It is anticipated in Germany that the local sugar beet harvest for the 1937-38 season will total $13,332,000$ metric tons against $10,648,000$ tons in the preceding season to ostablish a new all-time record high production, according to a report from the American Consulate, Leipzig, made public by the Department of Commerce, on Jan. 17. The yield per hectare for the current season's crop is estimated at 34.39 tons against 31.53 tons in the preceding season. It is believed, however, that the sugar content of the current crop of beets will be less than the yield recorded for the 193637 season, according to the report.

Daily Average Crude Oil Production During Week Ended Jan. 15, 1938, Placed at 3,476,900 Barrels
The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Jan. 15, 1938, was $3,476,900$ barrels. This was a gain of 39,800 barrels over the output of the previous week, and the current week's figure was above the $3,406,800$ barrels calculated by the United States Department of the Interior oo be the total of the restrictions imposed by the various oil-producing States during January. Daily average production for the four weeks ended Jan. 15, 1938, is estimated at $3,460,800$ barrels. The daily average output for the week ended Jan. 16, 1937, totaled 3,184,650 barrels. Furweek ended Jan. 16, 1937, totaled $3,184,650$ barr
Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Jan. 15 totaled 973,000 barrels, a daily average of 139,000 barrels, compared with a daily average of 128,143 barrels for the week ended Jan. 8 and 147,286 barrels daily for the four
weeks ended Jan. 15 . eeks ended Jan. 15.
There were no receipts of California oil at Atlantic and Gulf Coast ports for the week ended Jan. 15, compared with a daily average of 9,286 barrels for the week ended Jan. 8, and 6,214 barrels daily for the four weeks ended Jan. 15.
Reports received from refining companies owning $89.0 \%$ of the $4,159,000$ 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, $3,240,000$ barrels of crude oil daily during the companies had in storage at refineries, bulk terminals, in transit and in
pipe lines as of the end of the week, $80,947,000$ barrels of finished and unfinished gasoline and 118,962,000 barrels of gas and fuel oil.
Cracked gasoline production by companies owning $94.8 \%$ of the potential charging capacity of all cracking units indicates that the industry as a whole, on a Bureau of Mines basis, produced an average of 745,000 barrels daily during the week.
datly average crude oil production
(FIgures in Barrels)

|  | B. of $M$., Dept. of Intertior Calculations (Jan.) | $\begin{gathered} \text { State } \\ \text { Allowable } \\ \text { Jan. } 1 \end{gathered}$ | $\begin{array}{c\|c} \text { Weelk } \\ \text { Eqded } \\ \text { Jan. } 15 \\ 1938 \end{array}$ | $\begin{gathered} \text { Change } \\ \text { from } \\ \text { Frevious } \\ \text { Wepk. } \end{gathered}$ Week | Four Weeks Ended Jan, 15 1938 | $\begin{gathered} \text { Week } \\ \text { Ended } \\ \text { Jan. } 16 \\ 1937 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oklahoma Kansas. - | $\begin{aligned} & 566,600 \\ & 179,300 \end{aligned}$ | $\begin{aligned} & 550,000 \\ & 186.472 \end{aligned}$ | $\begin{aligned} & 543,600 \\ & 180,200 \end{aligned}$ | $\begin{array}{r} +4,750 \\ +17,550 \end{array}$ | $\begin{aligned} & 541,600 \\ & 172,900 \end{aligned}$ | $\begin{aligned} & 598,650 \\ & 169,000 \end{aligned}$ |
| Panhandle Tex |  |  | 69,450 | +7,950 | 67,750 | 66,200 |
| North Texas |  |  | 72,250 | $-1,350$ | 73,100 | 65.000 |
| West Central Tex |  |  | 32.200 | $\square^{500}$ | 32,600 | 32,700 |
| West Texas |  |  | 198,900 | +1,200 | 195,800 | 170,500 |
| East Central Texas... |  |  | 87,300 | +1,350 | 88,200 | 100,350 |
| East Texas |  |  | 492,250 <br> 239,050 | +100 | 491,250 | 448,200 |
| Southwest Texas <br> Coastal Texas - |  |  | 239,050 198,100 | +800 $+4,650$ | 241,050 194,900 | 185,650 179,350 |
| Total Texas | 1,350,900 | $\times 1357573$ | 1,389,500 | +14,200 | 1,384,650 | 1,247,950 |
| North Louisiana_ |  |  | 79,500 | +1,100 | 78,950 | 71,600 |
| Coastal Louisiana |  |  | 170,100 | +1,250 | 171,100 | 169,550 |
| Total Loulsiana | 238,400 | 256,000 | 249,600 | +2,350 | 250,050 | 241,150 |
| Arkansas | 35,200 |  | 41,050 | $-1,500$ | 44,450 | 27,450 |
| Eastern. | 128,000 54,100 |  | 131,550 50,450 | $\begin{array}{r}\text {-4,850 } \\ \hline-950\end{array}$ | 134,950 50,800 | 117,300 |
| Wyoming | 55,500 |  | 50,200 | + + -7,75 | - $\begin{array}{r}50,800 \\ 48,300\end{array}$ | 29,550 47 |
| Montana. | 13,100 |  | 13,850 | -350 | 13,850 | 16,250 |
| Colorado | 4.300 |  | 4,550 | +100 | 4,450 | 3,450 |
| New | 103,100 | 107,100 | 107,150 | +50 | 107,450 | 92,750 |
| Total east of Calli. | 2,728,500 |  | 2,763,700 | +36,100 | 2.753,450 | 2,591,250 |
| California | 678,300 | y678,300 | 713,200 | +3.700 | 707,350 | 593,400 |
| Total United States_ | 3,406,800 |  | 3,476,900 | +39.800 | 3,460.800 | 3,184,650 | might have been surreptitiously produce

$x$ Allowable effective Dec. 16, again revised to 1,357,573, effective Dec. 18.
y Recommendation of Central Committee of California Oill Producers.
CRUDE RUNS TO STILLS AND STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED JAN. 15, 1938 (Figures in Thousands of Barrels of 42 Gallons Each)

| District | Daily Refining <br> - Capacity |  |  | Crude Runs to Stills |  | Stocks of Finished and Unfinished Gasoline |  |  | Stocks <br> of <br> Gas <br> and <br> Fuel <br> Oil |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Poten- } \\ \text { tial } \\ \text { Rate } \end{gathered}$ | Report |  | $\begin{array}{\|c\|c\|} \hline \text { Daily } & \text { P. C. } \\ \text { Aver- } \\ \text { ape } & \text { oper- } \\ \text { ated } \end{array}$ |  | Finished |  | $\left\lvert\, \begin{aligned} & \text { Unfin'd } \\ & \text { in } \\ & \text { Nap }{ }^{\prime} \text { tha } \\ & \text { Distil. } \end{aligned}\right.$ |  |
|  |  | Total | P. C. |  |  | $\left\|\begin{array}{cc} \text { At } & R e- \\ \text { fineries } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Terms., } \\ \text { \&c., } \end{gathered}\right.$ |  |  |
| East Coast.- | 669 |  | 100.0 | 512 | 76.5 | 6,560 | 11,447 | 1,117 | 12,041 |
| Appalachian. | 146 | 129 | 88.4 | 107 | 82.9 | 1,224 | 1,644 | 260 | 1,166 |
| Ind., Ill., Ky | 529 | 489 |  | 429 | 87.7 | 7,598 | 4,786 | 786 | 6,796 |
| Mo. | 452 | 383 | 84.7 | 246 | 64.2 | 4,184 | 2,365 | 486 | 3.617 |
| Inland Texas | 355 | 201 | 56.6 | 147 | 73.1 | 2,089 | 187 | 270 | 1.755 |
| Texas Gult | 833 | 797 | 95.7 | 724 | 90.8 | 9,576 | 251 | 1,913 | 10,969 |
| La. Gulf --- | 174 | 168 | 96.6 | 138 | 82.1 | 1,632 | 645 | ${ }^{1} 414$ | 3,582 |
| No. La.-Ark- Rocky Mtn_ | $\begin{array}{r}91 \\ 89 \\ \hline\end{array}$ | ${ }_{6}^{58}$ |  | 39 47 | 67.2 75.8 | 287 1,760 | 87 | $\begin{array}{r}56 \\ 95 \\ \hline\end{array}$ | 476 687 |
| Californla-- | 821 | 746 | 90.9 | 535 | 71.7 | 10,731 | 2,582 | 1,315 | 75,073 |
| Reported ${ }^{-}$ |  | 3,702 | 89.0 | 2,924 | 79.0 | 45,641 | 23,994 | 6.712 | 116,162 |
| t. unrept- |  | 457 |  | 316 |  | 3.700 | 610 | 290 | 2,800 |
| xEst.tot.U.S. Jan. $15 ; 38$ |  |  |  |  |  | 49,341 | 24,604 | 7,002 |  |
| Jan. 8 '38 | 4.15 ? | 4,159 |  | 3,210 |  | 48,024 | 24,237 | 7.070 | $\begin{aligned} & 118.962 \\ & 119.146 \end{aligned}$ |
| $\begin{aligned} & \text { U.S.B. of M. } \\ & \text { xJan. } 15 \text { ' } 37 \end{aligned}$ |  |  |  | z3 038 |  | 40.440 | 19.709 | 6,962 | 104,766 |

x Estimated Bureau of Mines basis. z January, 1937, dally average.

## Petroleum and Its Products-Texas Orders Complete

 Shutdown on Sundays for Six Weeks-February Crude Oil Demand Put 31,400 Barrels Above January Estimate-Output Up 39,800 Barrels Daily in January 15 Week-Interstate Oil Compact Commission Suggests $5 \%$ Cut Below AllowablesThe order of the Texas Railroad Commission directing all oil fields in the state to shutdown each Sunday for a period of six weeks starting January 23 took precedence over all other developments affecting the petroleum industry this week. The action had the immediate effect of bolstering sentiment all along the line for it bolsters immeasurably a price structure which was momentarily expected to weaken. The current state allowable, as of January 15, was 1,405,240 barrels daily, which is approximately 40,000 barrels ahead of the Bureau of Mines' estimate for the state.
The shutdown, it is estimated, will have the effect of cutting the entire nation's flow by approximately 200,000 barrels daily. In turn, this on the basis of last week's production, will bring the daily output down to around $3,260,000$ barrels, or approximately 150,000 barrels daily under the estimated requirements as calculated by the Bureau of Mines.
Following quickly on the heels of the Texas action, advices from San Francisco strongly suggested the probability that Governor Merriam of California would call a special session of the State Legislature for February or March for the purpose of considering proposals for state control of oil production.
Daily average supply of $3,438,200$ barrels of crude oil will be necessary to meet demand in February, it was announced this week by the Bureau of Mines. This figure is 31,400 barrels above the January estimate and is 110,600 barrels higher than the actual production during February a year ago. Crude oil production during the four weeks' period ago. Crude oil production during the four weeks period
Dec. 4 to Jan. 1, according to the Bureau, averaged about

3,451,000 barrels daily. Crude oil stocks during the period rose 434,000 barrels, although 418,000 barrels of this expansion was in foreign stocks, which left production on almost a par with the demand during the period.
Supplementing these figures was the further report of the Bureau of Mines which revealed that stocks of domestic and foreign crude at the close of the week ended Jan. 8 aggregated $303,078,000$ barrels, a decline of 390,000 barrels from the preceding week. Domestic stocks nose-dived 796,000 barrels, but an increase of 406,000 barrels in foreign crude pared the net change.

Daily crude oil production for the week ended Jan. 15 came to $3,476,900$ barrels, a rise of 39,800 barrels over the preceding week. The Bureau of Mines calculations for January are $3,406,800$ barrels daily. Texas and Kansas were the chief contributors, the former accounting for 14,200 barrels and the latter for 17,550 barrels.

The much-awaited meeting of the Interstate Oil Compact Commission came and passed this week, with the group urging a $5 \%$ slash below the suggested allowables for Oklahoma, Texas, Kansas and New Mexico. Members of the Commission informally stated that such a cut-back in daily crude-oil production was necessary to allow the industry to reduce its excessive stocks of crude and motor fuel.
Nominations to purchase Texas crude oil for the next six months were submitted at the hearing of the Texas Railroad Commission. They follow: February, 1,578,373 barrels daily, off 18,921 from January; March, 1,585,179 barrels; April, $1,598,784$ barrels; May, 1,603,308 barrels; June, $1,608,895$ barrels, and July, 1,608,899 barrels.
V. E. Cottingham, Chief Engineer for the Commission, testified that the bottom-hole pressure in the East Texas field has declined 11.22 pounds per square inch in the last month, to $1,198.9$ pounds on Jan. 8, and reiterated his recommendation that a one-month shutdown be placed in effect in that field to correct the decline
The anti-trust trial of sixteen major midwest oil companies at Madison, Wis., continued this week. Judge Patrick T. Stone on Thursday dismissed four individual defendants, reducing the total to 32 . Those dismissed were: Dewey K. Chamberlain, Tulsa, Okla., Pure Oil Division Manager; Thomas Fitzgerald, Tulsa, Assistant Vice-President of MidThomas Fitzgerald, Tulsa, Assistant Vice-President of KanContinent Petroleum; Clyde Boggs, Arkansas City, Kar., Bartlesville, Okla, Sales Manager for Phillips Petroleum.
On Jan. 19 advices from Mexico City stated that American and British petroleum companies operating in Mexico have been ordered by the Labor Board to pay the $331-3 \%$ wage increases ordered on Dec. 18 or face the alternative of legal consequences, one of which would be an embargo on company properties. A press Department statement said that pany foreign "technicians" of the foreign oil companies should leave the country they must inform the government "so that leave the country they must inform the ",
their places can be taken by Mexicans." Jan. 15 decreased 37 from the preceding week to a total of 485, according to the Oil \& Gas Journal. Of the total 365 were oil wells, 35 were gas wells and 85 were dry holes.

Prices of Typical Crudes per Barrel at Wells
(All gravities where A. P. I. degrees are not shown)
Bradfora, Pa
Lima (Ohlo Oil
Bradford, Pa
Lima (Ohlo Oil
Corning, Pa-
o.).............---- $\$ 2.20$ I Eldorado, Ark. ${ }^{40}$

 Mid-Cont't, Okla., 40 and above... 1.30 Huntington, Calif., 30 and over.

REFINED PRODUCTS-GASOLINE STOOKS UP $1,616,000$ BARRELS IN WEEK ENDED JAN. 15 - CUT IN OPERATIONS URGED TO SAVE PRICE STRUCTURE-COLD WEATHER BRINGS UPTURN IN FUEL-OIL DEMAND
Inventories of finished and unfinished gasoline continued to pile up at the Nation's refineries last week. During the week ended Jan. 15 stocks spurted $1,616,000$ barrels to a total of $80,947,000$ barrels. Significantly enough, the latest figure is what the trade several months ago had visioned would be the total at the end of March when the heavy consuming season opens. The present inventory, moreover, is but 704,000 barrels under the record high attained on March 31, last year.
Crude runs to stills aggregated $3,240,000$ barrels daily, an increase of 30,000 barrels over the preceding week. Refinery operations were at $79 \%$, up $0.9 \%$. The next report of the American Petroleum Institute, however, should register a curtailment in refinery operations. This should result from the fact that the Standard Oil Co. of New Jersey and its domestic affiliates have announced that they planned a slash of 15,000 barrels a day starting Jan. 15. Other companies are likely to emulate the action of Jersey Standard.
As a matter of fact this latter procedure is being urged more strongly as an industry policy. In this connection Russell B. Brown, General Counsel for the Independent Petroleum Assn., in a statement to Charles F. Roeser, President of that group, said that if larger units in the industry would announce a broad policy of reduction of refinery runs and a policy of sale commensurate with economic operations from time to time, the smaller units would be glad to follow.
Mr. Brown asserted that three tables had been prepared to show the refinery situation at present. "These tables," he said, "show that for motor fuels and residual fuels we are increasing our supply too rapidly. For heating oils we have
reduced our days' supply. "The tabulations revealed that the estimated 57.9 days' supply of motor fuel in stock at the beginning of January was the largest for any January in the years 1933-1938 inclusive. Residual fuel oil supply amounted to 98.6 days in January, which compares with 88.8 a year ago and 92.2 in January, 1936. The number of days' supply of gas oil and distillate fuels was estimated at 38.6 for January, lower than the estimated stocks in January of the three preceding years
"It may seem strange," Mr. Brown continued, "that one of the outstanding companies in the marketing branch, which is also one of the principal importers, has just announced a reduction in the price of heating oils assigning as the reason 'the accumulation of stocks,' although this is one item showing a low level in terms of days' supply in the statistics."

Price slashing in the northern New Jersey tank wagon market for gasoline was reported during the week. Although tank car prices remain unchanged at $63 / 4$ to 7 cents a gallon, reports are that one seller was doing business at as low as $51 / 2$ cents a gallon.

At weeks-end New York distributors reported a noticeable improvement in the demand for fuel oils. The improvement, was apparent in both the wholesale and retail fields. Colder weather has been the stimulus for the betterment

| New York- New York- Other Cuttes- |  |
| :---: | :---: |
| Stand. Oll N. J--8.071/4 |  |
| Socony-Vacuum -- . 08 | Gulf --......----. .081/0 New Orleans |
| Tide Water Oll Co. .081/4 Richfield Oil(Cal) $07^{3}$ |  |
| Warner-Qulnlan--. $071 / 2$ |  |
| Kerosene, 41-43 Water White, Tank Car, F.O.B. Refinery |  |
| $\begin{aligned} & \text { New York - } \\ & \text { (Bayonne) } \end{aligned} \text {...... } 5.05 \% / 4$ | $\left\|\begin{array}{l\|l}\text { North Texas......-8. } 04 \\ \text { Los Angeles ..- } & .031 / 2-.05\end{array}\right\|$New Orleans. <br> Tulsa |
| Fuel Oil, F.O.B. Refinery or Terminal |  |
| V. Y. (Bayonne) | Callfornia 24 plus D ${ }^{\text {New }}$ Orleans C |
| Bunker C......... $\$ 1.25$ | \$1.00-1.25 Phila., Bunker C...- 1.35 |
| Gas Oil, F.O.B. Refinery or Terminal |  |
| $\mathrm{N.}_{27}^{\mathrm{Y} . \text { plus }} \text { (Bayonne)- }-8.043 /\left.4\right\|_{28-30} ^{\text {Chicago- }} \text { D.......... } 053$ |  |
|  |  |
| Gasoline, Serice Station, Tax Included |  |
| New York_........- $\$ .19$ |  |
| rooklyn.......... 19 | Boston |
|  |  |

## Weekly Coal Statistics

The National Bituminous Coal Commission in its current weekly report stated that the total production of soft coa in the week ended Jan. 8 is estimated at $6,480,000$ net tons, an increase of 415,000 tons or $6.8 \%$ over the holiday week preceding. Production in the week of Jan. 9, 1937, amounted to $10,679,000$ tons

The total output for the 41 weeks of the coal year 1937-38 to date stands at $318,742,000$ tons. In comparison with the corresponding 41 weeks of the coal year 1936-37 this is a decrease of $5.3 \%$. In comparing the current output with that of the preceding coal year, it should be noted, however, that from Jan. 1, 1937, to March 31, 1937, consumers of coal were making heavy purchases for storage. In that 3 -month period, about $10,000,000$ tons were added to consumers's stocks, in anticipation of a suspension of mining on the expiration of the wage agreement on March 31 The coal year 1937-38 therefore began with unusually large stocks, and the successful negotiation of a new agreement led stocks, and the successful negotiation of a new agreement led consumers to reduce their surplus reserves and to meet
current requirements in the months of April, May, and current requirements in the m.
June 1937 partly from storage.

The United States Bureau of Mines in its weekly coal statement reported that anthracite production in Penn sylvania for the week ended Jan. 8 amounted to 815,000 tons, or 135,800 tons per day for the six working days of the week. In comparison with the daily rate of output obtained in the five-day week of Jan. 1 there was a decrease of $30.6 \%$. Compared with the same week of 1937 there was a decrease of $29.6 \%$
The consolidated report of both of the above-mentioned organizations follows:
ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE

| Week Ended- | Jan. 8, 1938 | Jan. 1, 1038 | Jan. 9, 1937 |
| :---: | :---: | :---: | :---: |
| Bituminous coal: a |  |  |  |
| Total, including mine fuel | 6,480,000 | $6,065,000$ 1,189 | $\begin{array}{r} 10,679,000 \\ 1.780 .000 \end{array}$ |
| Daily average --.-.-.-- | 1,080,000 | 1,189,000 | 1,780,000 |
| Pennsylvanial including mine fuel | 815,000 | 979,000 | 1,157,000 |
| Dally average | 135,800 | ${ }^{19525,800}$ | 192,800 |
| Commerctal production | 776,000 | 932,000 | 1,102,000 |
| Beehive coke: |  | 24,200 |  |
| United States tota | 26,400 4,400 | 4,033 | 62,450 10,4 |
| Coal Year to Date- | 1938 | 1937 | 1929 |
| Bituminous coal: a- Total, including |  | 336,408,000 | 411,838,000 |
| Total, including | 1,333,000 | 1,409,000 | 1,712,000 |
| Pennsylvania anthracite: $\mathbf{b}$ |  |  |  |
| Total, including mine fuel | d $38,409,300$ | -171,700 | 243,300 |
| c Commerclal production | 776,000 | 987,000 | 1,375,000 |
| c Beehive coke: |  |  |  |
| United States total Daily averace. . | $\begin{aligned} & 30,600 \\ & 11.371 \end{aligned}$ | 72,200 10,314 | $\begin{array}{r} 120,000 \\ 17,143 \end{array}$ |
| cludes | compar | statisti | nvenience |

estimated weekly production of coal, by states (The current estimates are based on ra'lroad car loadings and river shlpments
and are subject to revision on reeelpt of monthly tonnage reports from district and state sources, or of final annual returns trom the operators,

| State | Week Ended- |  |  |  |  | $\begin{gathered} \text { Jan. } \\ \text { Avge. } \\ 1923 \mathrm{e} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \operatorname{Jan.~}^{1} 1 \\ & 1938 \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Dec. } 25 \\ 1937 \end{gathered}\right.$ | $\begin{gathered} \text { Jan. }{ }^{2} \\ 1937 \end{gathered}$ | $\begin{gathered} J_{\text {Jan. }}{ }^{1936} \end{gathered}$ | $\begin{gathered} \mathrm{Jan} .5^{1929} \end{gathered}$ |  |
| ama | 161 | $170^{2}$ | 238 | 231 |  | ${ }_{434}$ |
| Arkansas | 79 |  | ${ }^{60}$ |  |  |  |
| Colorado .-. ${ }_{\text {Georla }}$ | ${ }_{1}^{167}$ | 163 1 | 174 | 164 | 199 | 226 |
| Illinois. | 940 | 968 | 1,142 | 1,162 | 1,088 | 2.111 |
| ${ }_{\text {Indian }}$ | ${ }_{65}{ }^{50}$ | ${ }_{66}$ | 76 | 102 | 72 | 140 105 |
| Kansas and Misso | 197 | 164 | 154 | 173 | 129 | 0 |
| Kentucky- | 480 | 443 | 736 | ${ }^{731}$ | 676 |  |
| Wester | 130 | 146 | 168 | 176 | 16 | 245 |
| Maryland |  | 2 | 1 |  |  |  |
| ${ }_{\text {M }}$ Monctigan | 7 | 68 | 14 | 125 | 52 | 82 |
| New Mexico | 30 | 27 | 42 | 31 | 41 | 73 |
| North and | ${ }^{60}$ | ${ }^{5}$ | 57 | ${ }^{64}$ | 44 |  |
| Onio | 退 | 1270 |  |  |  |  |
| Pennsylv | 1, 51 | 1,279 | 2,366 | ${ }^{1,826}$ | ${ }^{2.056}$ |  |
| Tennes | 15 | 14 | 11 | 14 | 19 | ${ }_{26}$ |
| Utah | 100 | 79 | 85 | 77 | 110 | 109 |
| Virginia. | 176 | 186 | ${ }_{24}^{245}$ | ${ }_{31}^{233}$ | 77 | ${ }^{71}$ |
|  | 1,087 |  |  |  |  | 1.134 |
| Northern | ${ }^{261}$ | 217 | 2,187 | 472 |  |  |
| yoming- | 131 | 117 | ${ }^{124}$ | ${ }_{*}^{110}$ | 117 | 186 87 |
| otal bltuminous cos |  |  |  |  |  |  |
| ansylvanla anthracite d | 979 | 30 | 855 | 1,202 | 1,138 | 1,968 |
| All cos | 7,044 | 7,080 | 9,850 | 9,587 | 9,443 | 3,8 |

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 counties. b Rest of State,
Including the Panhandle District and Grant, Mineral, and Tucker countles. © InIncluding the Panhandle District and Grant, Mineral, and Tucker countles, c In-
cludes Arizona, Californla, Idabo, Nevada, and Oregon. d Data for Pennsylvania cludes Artzona, California, Idabo, Nevada, and Oregon. d. Data for Pennsylvania
anthracte from published records of the Bureau of Mines. e Average weekly rate for entlre month. p Prelliminary. \& Alaska, Georgia, North Carollna, and South akota included with "other Western states," "Less than 1,000 tons.

United States Duty-Free Copper Statistics for 1937
The Copper!Institute on Jan. 13 released the following statistics pertaining to the production, deliveries and stocks of duty-free copper:

UNITED STATES DUTY-FREE COPPERISTATISTICS
(In Tons of 2,000 Pounds)

|  | $\begin{gathered} \text { Mine or } \\ \text { Smelter } \\ \text { PToduction } \\ \text { \& Custom } \end{gathered}$ | $\begin{aligned} & \text { Reftned } \\ & \text { Production } \end{aligned}$ | Delivertes to Customers |  | RRefinedStock atRefinertes |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Domestic | 11 Export |  |
| Year ${ }_{193}^{1933}$ |  |  |  |  | 523,435 354.436 |
| 1935 | 360.634 506085 | 336,710 <br> 496,658 |  | ${ }_{91,485}^{125,866}$ | 354,436 231,415 |
| ${ }_{1937}^{1936}$ | $\begin{array}{r}731,629 \\ \hline 81629\end{array}$ | 748,660 <br> 864178 | 764,560 802,538 | 54.447 62798 | - 161.068 |
| 1937 | 981,622 | 964,176 | 802,538 | 62,798 | - 259.908 |
| 1936-July | 50,420 | 53,985 | 59.807 | 4.290 | 218,705 |
| Sug | 51,961 66.842 | 55.410 68.655 | 64,140 75.892 | 4,239 8.780 | 20.736 188.719 |
| Oot. | ${ }_{7}^{72.074}$ | ${ }^{72} 88,895$ | ${ }^{7} \mathbf{7}$,919 | ${ }_{7} \mathbf{7}, 677$ | 178.018 |
| ${ }_{\text {Neor }}^{\text {Nor }}$ | - $78,9,988$ | 68.682 78.853 | 67,379 82.409 | ${ }_{6}^{8,030}$ | - $\begin{aligned} & 171,291 \\ & 161,068\end{aligned}$ |
| Jan | 75.212 | 68.097 | 80,812 | 5,979 | 142,374 |
| Feb | 72,023 91.118 | - 71.238 | 74.610 94.830 | - ${ }_{3}^{2,876}$ | ${ }^{136.121}$ |
| ${ }_{\text {Apr }}$ | ${ }_{994,596}^{9,148}$ | ${ }_{883.178}$ | 95,884 | ${ }_{9,168}^{3,16}$ | - ${ }_{99}^{12,576}$ |
| May | 87.579 | ${ }_{95,265}$ | 81.3361 | 4.920 | 108.585 |
| June | 89,882 85.243 88.20 | 86,016 79.611 | ${ }_{\substack{77,725 \\ 67356}}$ | 5,856 5.534 5 | 111.020 |
| Aug | - ${ }_{90,947}^{80,243}$ | - 88,835 | 68,019 | ¢,373 | 126,184 |
| Sept. | 83,806 | 90,982 | 66.229 | 6.616 | 144,321 |
| Oot. | 80,437 | 87.030 | 43,742 | 4,698 | 182,911 |
| Deo... | 69,446 61,333 | 75,790 60,483 | 33,892 18,103 | 3,133 4,128 | $\mathbf{\Sigma} 221,676$ <br> $\mathbf{2 5 9} 908$ |

x On consignment and in commission exchange
consumers' stocks at their plants or warehouses.
Non-Ferrous Metals-Domestic Copper Lowered Threeeights Cent in Quiet Market-Lead Sales Good
"Metal and Mineral Markets" in its issue of Jan. 20 reported that the active demand for non-ferrous metals that characterized the preceding week gave way to a quiet spell in most items in the week that ended Jan. 19. Renewed uncertainty over developments in Washington, particularly in reference to the utilities, caused buyers to act with great reserve. The domestic market for copper was dull in the last few days and selling pressure forced the price down to $101 / 2$ c., Valley, a net loss of three-eights of a cent. Led sales were large enough to hold the price structure in that metal on a firm basis. Zine was unchanged. Tin declined $11 / 2$ c. The publication further reported:

## Copper

Buying of copper in the domestic market was on a reduced scale in the last week, sales amounting to 5,165 tons, against 12,700 tons in the preceding week. The price weakened in the last three days as sentiment took a turn for the worse. On Jan. 17, business was booked by custom smelters at prices ranging from $10 \% \mathrm{cc}$. to $10 \% \mathrm{c}$ c., Valley. On the following day, dried up and copper was a vailable virtually all day at ments in Washington, plus unfavorable statistics, caused buyers to withdraw from the market. The unsettlement in this country was reflected in lower London prices. Buying abroad was much smaller in volume than in recent weeks.
WThe December statistics left the trade stunned, for few in the copper industry expected domostic deliveries to fall to 18,103 'tons. It was pointed out that production has been curtailed, but adidtional restriction in outthe near future. So-called world stocks of refined copper at the end of December amounted to 471,752 tons, an increase of 57.906 tons for the month. Domestic business in copper booked since the first of the month totals 19,172 tons.

According to "Electrical World," the electric utilities in this country plan to spend \$472,640,000 during 1938 on new construction, an increase plan to spend $\$ 472,640,000$ during 1938.
of $4 \%$ over the appropriations for 1937.
Following is a summary of the Copper Institute's statistics for Novemver and December, in short tons: Production (blister): U. mine........

Forelgn mine--
Forelgn scrap,
Totals. Production, retined:
United
United States $\qquad$
$\qquad$

Totals. | $-75,790$ | 60,463 |
| ---: | ---: |
| $-109,480$ | 119,409 |

Deliveries to customers:
Domestic
For
 Totals_-_.-...-.-154,588 $\overline{121,966}$ $\begin{array}{lll}\text { copper } & \text { exts of domestic } & 3,133 \\ 4,128\end{array}$ Stocks,
United
Norelg
United States
Foreign $-185.270179,872$
[Detailed statistics regarding U. S. duty free copper are given elsewhere in this issue.-Ed.]

Lead
Business by lead producers during the week reached a good volume, involving 8,634 tons, compared with 14,964 tons sold in the previous week. The trade appraises the business transacted during placed producers and consumers in a comfortable position, and there has been no pressure to sell, even though buying slackened toward the end of the week. Estimates, based on deliveries of 35,000 tons monthly, place January requirements about $90 \%$ covered.
The price continues steady at 4.90 c ., New York, the contract settling basis of the American Smelting \& Refining Co., and 4.75c., St. Louis.

During the week that ended Jan. 19 about 1,500 tons of the common grades of zinc were sold, indicating that activity has slackened, compared with a week previous. However, the price continued steady on the basis of 5c., St. Louis, for Prime Western. Inquiry for zinc again was chiefly for forward delivery. In fact, some metal was sold last week for July shipment. Unfilled orders on Jan. 15 amounted to 47,752 tons.

Easier London quotations reflected less encouraging news from the United States. Foreign producers of zinc have agreed to exchange statistical information, according to advices from abrooad

## Tin

Buying interest subsided during the last week. The trade believes that lower prices abroad, in the last few days, reflected the modified views held here on the near-by business outlook. Traders believe, however, suptango now existing in price between spot and future delivery will soon begin to narrow.
Chinese tin, $99 \%$, was nominally as follows: Jan. 13th, 40.450 c .; 14th. 40.250 c .; 15th, $41.125 \mathrm{c} . ; 17 \mathrm{th}, 41.000 \mathrm{c}$.; 18th, 40.125 c .; 19th, 40.000 c .

| DAILY PRICES OF METALS ("E. \& M. J." QUOTATIONS) |
| :--- |

Prices for lead and zine are the official buyer's prices for the first session of the
London Metal Exchange; prices for copper and tin are the official closing buyers prices. All are in pounds sterling per long ton ( $2,240 \mathrm{lb}$.).

## Steel Ingot Production Gains Slightly to $30 \%$ of

 CapacityThe Jan. 20 issue of the "Iron Age" stated that steel ingot production has moved up another notch to $30 \%$ of capacity from $28 \%$ last week. Small as this improvement is, it has not been uniform as to districts. The sharpest gain has taken place in the Wheeling-Weirton area, where the rate has risen 10 points to $56 \%$ of capacity. Chicago is up $11 / 2$ points to $271 / 2 \%$, all due to one producer. Pittsburgh remains at $24 \%$. Elsewhere there have been losses or operations are unchanged. The Youngstown district is down one point to $27 \%$, the South is three points lower at $46 \%$ and the southern Ohio district is off two points to $29 \%$. The "Iron Age" further reported:
The flow of business is so irregular that no definite upward trend is yet indicated. Operations of mills and furnaces at many plants are intermittent. Facilities are shut down one week to await an accumulation of orders and then started up for another week to process these orders.
Hand-to-mouth buying is the policy of almost all steel users, not ex
cluding the automobile industry. This is dictated by the fact that steel cluding the automobile industry. This is dictated by the fact that steel
inventories are not completely liquidated, that steel can be obtained on relatively short notice, thereby eliminating the need for forward buying, but also because buyers are awaiting the outcome of the wage negotiations between the United States Steel Corp. and the Steel Workers' Organizing

## Committee.

Conversations to prepare the way for the formal negotiations that wil commence Feb. 7 between United States Steel and the steel union hav,

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taken place between Myron C. Taylor and John L. Lewis without any intimation as to the probable outcome.
The situation with respect to wages and prices is fraught with more than the usual complexities. It is difficult to see, for example, how forward policies on wages and prices can be established until business has some clearer indication of the Government's intention on taxes, competition with private enterprise' and of its future attitude toward large employers of labor.
Steel companies are showing no disposition to make concessions on prices. One of the automobile companies is reported to have tested the sheet market to determine whether lower quotations could be obtained, apparently without result. Many automobjle company buyers concede that present steel prices are reasonable.
While the automobile industry is making production gains-a $20 \%$ increase last week over the week before-its steel buying has not been increased appreciably.. However, Hudson is in the market for 40,000 tons and Ford for a lesser tonnage. The brightest spot in the automobile situation is the export market, where substantial gains are shown.
A little more activity is shown in the railroad equipment and supply trade, but part of it is export. The Argentine State Railways are in the market for 800 or more cars and the Central of Brazil is inquiring for 300 gondola cars. Some of this business may come to the United States. The Manchurian equipment inquires ares total or prices on three locomith ing for 786,484 tie plates and 2,728 kegs of track spikes.
Structural steel awards in the week totaled about 15,000 tons, including 2,600 tons for a hospital in Pittsburgh, 1,900 tons for a bridge at Searsport, Me., 1,600 tons for a library in Brooklyn, 2,600 tons for schools in New York. New projects totaling about 11,000 tons are headed by 3,500 tons for a bridge in Omaha, Neb., and 1,200 tons for a coal bridge for the Ford Motor Co. Ten river barges to be built for a Pittsburgh company take 2,350 tons of plates.
Scrap prices are marking time. Mills are not buying, so the chief support of present quotations in the eastern part of the country is export trade. The "Iron Age" scrap composite price remains at $\$ 14$ for the third week.

The "Iron Age" capital goods index shows the most widespread gains in five months, all five components having advanced in the past week, but the index figure is still only 57.5 against 93.3 in the corresponding week of 1937.

THE "IRON AGE" COMPOSITE PRICES
Jan. 18, 1938, 2.605c. a Lb. Finished Steel
One week ago..................2.605c. $\begin{aligned} & \text { Based on steel bars, beams, tank plates } \\ & \text { wire, rails, black plpe, sheets and hot }\end{aligned}$
 1937.

7. $\qquad$ | Hioh |  |
| :---: | :---: |
| $\cdots-2.605 \mathrm{c}$, |  |
| -2.330 c. |  | 2.330.c. $\stackrel{\text { Low }}{\text { Mar. }} 2$

2.084 c. $\mathrm{Mar}^{2} 10$ Pig Iron
Jan. 18, 1938. $\$ 23.25$ a Gross Ton (Based on average of basic iron at Valley
 One month ago........................................25

One year ago 1937. | $\stackrel{y y y}{c}$ Hioh | ${ }^{\text {Low }}$ |  |
| :---: | ---: | :---: |
| $\mathbf{\$ 2 3 . 2 5}$ | Mar. 9 |  |
| -19.73 | Nov. 24 |  | Steel Scrap

Jan. 18, 1938, $\$ 14.00$ a Gross Ton: $\begin{gathered}\text { (Based on No. } 1 \text { heavy, melting steel } \\ \text { quotations at Pittsburgh, Philadelphia }\end{gathered}$


The American Iron and Steel Institute on Jan. 17 announced that telegraphic reports which it has received indicated that the operating rate of steel companies having $98 \%$ of the steel capacity of the industry will be $29.8 \%$ of capacity for the week beginning Jan. 17 compared with $27.8 \%$ one week ago, $23.5 \%$ one month ago, and $80.6 \%$ one year ago. This represents an increase of 2 points, or $7.2 \%$, from the estimate for the wek ended Jan. 10, 1938. Weekly indicated rates of steel operations since Jan. 4, 1937, follow:

"Steel" of Cleveland, in its summary of the iron and steel markets, on Jan. 17 stated:
Hesitancy seems to be the keynote of the steel market, buyers delaying urchases until more definite indications of the future appear.
In the case of railroads it is because of the pending freight rate hearing. Agricultural implement manufacturers seem to be in best position, with production at a good rate. Automotive output shows a slight increase. finished articles and defer further activity until these are moved.
Railroads continue to hold off buying except for urgent requirements. Some cars and becotives usually in small fots, are being placed and Some cars and locomotives, usuain has been booked. Plans to expedite he decision of the Interstate Commerce Commission on the petition for a freight rate increase give hope of releases during March as programs are understood to have been outlined and held back until the financial situation can be judged more accurately. Indicative of this hesitancy is withdrawal of the inquiry of the Western Maryland for 1,100 cars on which bids had been taken. It is understood a large Eastern road inas a program for repair of some 24,000 freight cars which is being withheld until the rate situation is cleared.
Leading in the structural market is some 7,000 tons of steel for a dam cross the Missisippi River at Clarkesville, Mo., on which bids have been asked. The Bureau of Reclamation has placed 1,900 tons of reinforcing bars for work at Calexico, Calif.
Steelmaking shows an upward tendency and last week rose three points to $29 \%$. This is the second rise since the low mark of $21 \%$ the first week in January. Most centers showed an increase in activity or held to the rate of the preceding week. Chicago gained two points to $26.5 \%$, Youngstown one to $25 \%$, Wheeling nine to $35 \%$, Detroit 19 to $52 \%$, New England seven to $26 \%$. Cincinnati resumed at $28 \%$ after a week of complete idleness. There was no change in the Certil trict at 31, Birmingham 63, Buffalo 23 and st. Louis 21. Pittsburgh lost one point to $24.5 \%$ and Cleveland two to $24 \%$.
Subsidy agreements made and in the making by the Maritime Commission provide for construction of 20 to perhaps 64 ships during the next four years. Requirements of steel for this program will be spread over a considerable period, but adds to the prospective tonage mills will be called on to supply. Construction of some
during the present year. during the present year.
Automobile assemblies last week gained more than 11,000 over the preceding period as Chrysler resumed more normal operations. Mors output was 65,735 compared with 54,084 the week before. General 1 otors produced 2,160 agains with 22,765 units. Independent builders assembled 2,750 ; Ford held steady with 22,165 units.
Shipments of finished steel by the United States Steel Corp. in December repeated the pattern of other activity indexes, showing a decline from November but an increase of $18 \%$ for the entire year compared with 1936. Great Britain in December established a record in production of pig iron, making 783,800 tons, the largest tonnage since 1918. A month previously
castings.
For the seventh consecutive week "Steel's" composite of steelworks scrap prices shows an advance, rising 7c. to $\$ 13.90$, on stronger quotations at Pittsburgh. Effect of export demand in the East is believed responsible for some of this strength. Due to advances in scrap prices the iron and steel composite is 4 c . higher at $\$ 38.97$. The finished steel composite is unchanged at $\$ 61.70$.

Steel ingot production for the week ended Jan. 17, is placed at approximately $30 \%$ of capacity, according to the "Wall Street Journal" of Jan. 20. This compares with $281 / 2 \%$ in the previous week and $20 \%$ two weeks ago. The "Journal" further reported:
U. s. Steel subsidiaries are estimated at around $31 \%$, against $31 \%$ in the week before and $203 / 2 \%$ two weeks ago. Leading independents are credited with $29 \frac{1}{2} \%$, compared with $27 \%$ in the preceding week and $20 \%$ credtweeks 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 |
| :--- |
| 30 |
| 81 |
| $11 / 2$ |
| 51 |
| 50 |
| 34 |
| 34 |
| $171 / 2$ |
| $11 / 2$ |
| $461 / 2$ |
| $441 / 2$ |
| 69 |
| $831 / 2$ |
| 77 |
| $771 / 2$ |
| $761 / 2$ |
| +3 |

\begin{tabular}{|c|c|}
\hline U. s. steel \& Independents \\
\hline 31 \& \(291 / 2{ }^{2}+21 / 2\) \\
\hline \({ }_{42}^{74}{ }^{\text {+ }}\) \& \({ }_{59}{ }^{8}\) \\
\hline \({ }_{30}^{44}+5\) \& \begin{tabular}{c}
54 \\
37 \\
\\
\hline 18
\end{tabular} \\
\hline \(301 / 2\)
181
\(+11 / 2\) \& \(\begin{array}{ll}18 \& +1 \\ 18 \& +1\end{array}\) \\
\hline \(22^{2 / 2}+{ }^{2}\) \& \({ }_{42}^{26}+1\) \\
\hline \begin{tabular}{ll}
48 \\
72 \\
\\
\\
\hline
\end{tabular} \& \(\begin{array}{ll}42 \& +5 \\ 67 \& +3\end{array}\) \\
\hline \({ }_{83}^{85}+5\) \& 82

72

+2 <br>

\hline | 86 |
| :--- | :--- |
| 88 |
| 8 | \& $681 / 2$ <br>

\hline
\end{tabular}

## Current Events and Discussions

The Week with the Federal Reserve Banks
During the week ended Jan. 19 member bank reserve balances increased $\$ 26,000,000$. Additions to member bank reserves arose from decreases of $\$ 49,000,000$ in money in circulation and $\$ 7,000,000$ in Treasury cash other than inactive gold, and an increase of $\$ 11,000,000$ in Reserve bank credit, offset in part by increases of $\$ 20,000,000$ in Treasury deposits with Federal Reserve banks and $\$ 19,000$,000 in non-member deposits and other Federal Reserve accounts. Excess reserves of member banks on Jan. 19 were estimated to be approximately $\$ 1,370,000,000$, a decrease of $\$ 20,000,000$ for the week. Inactive gold included in the gold stock and Treasury cash amounted to $\$ 1,223$,000,000 on Jan. 19, unchanged for the week.
The principal changes in holdings of bills and securities were a decrease of $\$ 19,000,000$ in United States Treasury bonds and increases of $\$ 12,000,000$ in United States Treasury notes and $\$ 7,000,000$ in Treasury bills.

The statement in full for the week ended Jan. 19, in comparison with the preceding week and with the corresponding date last year, will be found on pages 550 and 551.
Changes in the amount of Reserve bank credit outstandChanges in the year ended Jan. 19, 1938, were as follows:

Jan. 19,1938 Ja
$\$ 11,000,000$


Jan. 19,1938
$\$ 11,000,000$
$1,000,000$
ncrease ( + ) or Stnce
12,1938
........
Jan. 20,1937
$+\$ 9,000$ n. 20,1937
$+29,000,000$
$18,000,000$
$17,000,000$
610,000000 ,610.000,000$2,639.000,000$
$7,219,000,000$

## Returns of Member Banks in New York City and

 Chicago-Brokers' LoansBelow 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 banks, which latter will not be available until the coming Monday:
ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES
(In Millions of Dollars)

Assets
Loans and investments Commeralal, industrial, an agricultural loans: agricultura
On securittes...
Otherwise sec.-............ Otherwise secured \& unsec'd
Open market paper........................
Loans to brokers and dealers Loans to brokers and dealers.
Other loans for purchasing or carrying securities
Real estate loan
Other loans:
On securitles_-_-_.......... U. S. Govt. direct obligations---
Obilgations fully guaranteed by Obligations fully guaranteed by United States
$\qquad$
Reserve with Fed, Res, banks.-
Cash in vault.-..................
Balances with domestic banks.
Balances with domestle banks --
Other assets net................
Demand deposits-adjusted...
Time deposits.
United States Govt. deposits.....
Domestic banks
Forelgn bank
Borrowings

* Comparable figures not avallable.


## Complete Returns of Member Banks of the Federal

 Reserve System for the Preceding WeekAs explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures for 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 business Jan. 12:
The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Jan. 12 Increases of $\$ 41,000,000$ in holdings of United States Government direct obligations and $\$ 68,000,000$ in "Other securities" and a decrease of \$16, 000,000 in commercial, industrial and agricultural loans; increases of $\$ 39$, 000,000 in balances with domestic banks and $\$ 127,000,000$ in reserve balances with Federal Reserve banks; an increase of $\$ 244,000,000$ in de and cras or $80,00,000 \mathrm{in}$ din
York City and $\$ 16,000,000$ all reporting member bats, 00000 in New有 paper declined $\$ 5,000,000$ in New York City and at all reporting member
anks.
Naidngs of United States Government direct obligations increased $\$ 17$, 00,000 in New York Clity, $\$ 14,000,000$ in the Boston district, $\$ 9,000,000$ Holdings of obligations fully guaranteed by the United States Government increased $\$ 8,000,000$ in New York Oity and $\$ 6,000,000$ at all reporting nember banks. Holdings of "Other securities" increased \$55,000,000 in New York City and $\$ 68,000,000$ at all reporting member banks.
Demand deposits-adjusted increased in nearly all districts, the principal ncreases being $\$ 121,000,000$ in New York City, $\$ 31,000,000$ in the Chicago district, $\$ 26,000,000$ in the Kansas City district, $\$ 23,000,000$ in the San rrancisco district, $\$ 14,000,000$ in the Dallas district and $\$ 12,000,000$ each in the Boston and Richmond districts, and the total increase being \$244, 000,000 . Time deposits declined $\$ 11,000,000$ in New York City and $\$ 22$,000,000 at all reporting member banks.
Deposits credited to domestic banks increased $\$ 49,000,000$ in New York Oity and $\$ 40,000,000$ at all reporting member banks, and declined $\$ 10$,000,000 in the Dallas district. Deposits credited to forelgn banks declined $12,000,000$ in New York City.

A summary
A summary of the principal assets and liabilities of the reporting member banks, together with changes for the week and year ended Jan. 12, 1938, follows:

|  | Jan. 12, 1938 | Increase ( $\dagger$ ) or Dersecrease ( $\rightarrow$ ) |  |
| :---: | :---: | :---: | :---: |
| Assets |  |  | $\begin{gathered} \text { Decrease (—) } \\ \text { Jan. 13, } 1937 \end{gathered}$ |
| Loans and Investments-total | ,000, | +84,000,00 | 1,464,000,000 |
| Loans-total | 000 | ,000,000 | +156,000,000 |
| Commercial, industrial, an cultural loans: |  |  |  |
| On securitles | 569,000,000 | -1,000,000 |  |
| Otherwise secured and unseo'd | ,932, | -15,000,000 |  |
| pen market p | 480,00 | -5,000,000 |  |
| becurities | 842,000,000 | +2,000,000 | -386,000,000 |
| Other loans for purchasing or |  |  |  |
| Rear estate loans | ${ }^{625,000.000}$ | 000 |  |
| Loans to banks. | 6,000,00 | $\pm{ }^{-1,000,000}$ | $+9,000,000$ |
|  |  |  |  |
| Otherwise secured and unsec'd | 817,000,000 | -4,000,000 |  |

 O. B. Govt. Airect obiligations.
Uult
United States Government United states Government.
 Cash in yault ed. Res, banks.-.-. $5,600,000,000$ Balances with domestic banks..... $1,957,000,000$

## Labaratues- Demand depos

 ositg-adjusted ..... 14 . 14,463,000,000 TIme deposits _-......................203,000,000 Inter-bank deposits:Domestic banks................. $5,264,000,000$
Foreign banks
432,000 Foreign banks. Forelg
Borrowi

* Comparable figures not avallable


## Chinese Stiffen Resistance Against Japanese Invaders

 -Assert They Have Recently Won Victories on All Fronts-United Japanese Policy Is Announced After Imperial Conference in Tokyo-United States to Send Three Crusiers to Ceremonies at Inauguration of British Naval Base in Singapore-Abandons Effort to Salvage Panay-China Warns Japan to Respect Sovereign RightsChinese successes in opposing invading Japanese troops were announced this week in advices from Shanghai, following strong Chinese counter-attacks on Hangchow, capital of Chekiang Province, while the Chinese also reported that they were repulsing the Japanese on the northern, central and Yangtze Valley fronts. Spokesmen for the Japanese, however, denied these assertions, and said that the Japanese drive had not been stopped, but was merely slowed up by the Chinese defense.. On Jan. 10 it was reported that Japanese naval forces had landed at Tsingtao and captured that city without resistance
The Sino-Japanese conflict was last referred to in the "Chronicle" of Jan. 1, page 33. On Jan. 10 an imperial conference in the presence of the Emperor was held at Tokio to sanction decisions on China adopted after disputes between Cabinet leaders and the military faction. On the same day Great Britain notified the United States and France that she would strongly oppose Japanese demands for permanent changes in the administration of the International Settlement at Shanghai.
Agreement between the Japanese Cabinet and high military and naval authorities was announced in Tokio on Jan. 15, as described in the following Associated Press dispatch from that city:
The announcement was issued by the chief secretary of the Cabinet following a day of "liaison conferences" and a special Cabinet session to consider the draft of a statement outlining the government's China policy. The draft was submitted to Emperor Hirohito by Premier Prince Fumimaro Konoye.
Domei (the Japanese news agency) said the statement would be issued at noon Sunday.
Activity within the Cabinet and the Imperial Headquarters was marked by the appearance of 24 retired warriors who came to the War Office and indorsed the decision, which developed from the recent conference held with the Emperor presiding.
Among the elderly former leaders werc ex-Premier Scrisuro Hayashi, Governor General Jiro Minami of Korea, one-time commander of the Japanese forces in China; former Privy Councillor Misao Kawaii, former War Ministers Kazunari Ugaki and Sadao Araki, and Shigeru Honjo decorated for brilliant services in the 1933-1935 Manchuria campaign.
The firm decision, explained to the one-time leaders by Lieutenant Gen eral Yoshitaro Kawamoto, of the Military Affairs Bureau, was reported by Domei to be, in effect:
"The Japanese Government, for the permanent peace of East Asia, has hitherto
been conducting punitive operations against the anti-Japanese Government been conducting punitive operations against the anti-Japanese Government of China, on the one hand, and endeavoring, on the other hand, to give that Govern "From general circumstances, however, the Japanese Government is compelled to conclude that China shows ${ }^{\text {non }}$ signs of reconsideration, and the Japanese Govern ment therefore must proceed with resolute enforcement of its established policy for

The United St
nounced States Navy Department on Jan. 13 announced that three American light cruisers will attend the ceremonies at the opening of the new British naval base at Singapore on Feb. 14. Officials denied any political sig nificance in this visit, but some Washington commentators interpreted the announcement as further evidence of a Far Eastern accord between Great Britain and the United States. Other indications of an increasing interest in the Sino-Japanese conflict were seen in the departure on Jan. 18 of Paul V. McNutt, Governor General of the Philippines, for a visit to Shanghai to confer with Admiral Yarnell, Commander-in-Chief of the United States Asiatic fleet, on the Far Eastern situation.

The military situation in China was outlined as follows in Associated Press advices on Jan. 18 from Shanghai:
It was reported that at least 100 Russian-made planes and 100 Russian pilots were operating from Nanchang, capital of Kiangsi Province, raiding Japanese airfields and military concentrations.
Japanese army spokesmen, who previously had denied reports of fighting "within a few miles" of the city and that gunfire was audible in Hang chow, which is 125 miles south and Shanghai. They said forcements" were being sent to "the new battlefield" by the Japanese.
The statement was considered confirmation of Chinese reports that the Japanese had not been able to penetrate the area beyond Hangchow but had been hard pressed to maintain their position in the historic city. Hangchow was captured Dec. 24.
Meanwhile it was disclosed that fighting had broken out in the Poo-
tung Peninsula, across the Whangpoo River from Shanghai. Japanese

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declared that 3,000 Cbinese irregulars in that area, who failed to withdraw when Shanghai was occupied, were being "mopped up." The major part of Shanghai's food had been coming from that
weeks, and the supply was interrupted by the new fighting.
weeks, and the supply was interrupted by the new fighting.
Chinese reported they had captured Chwangsha, across the river from Shanghai. The Japanese said that they had no information on the Shanghai. The Japanese said the."
capture, but that "it is possible."
The Chinese continued to report successes in Southern Shantung. They asserted that Tsining, 120 miles south of Tsinan, was "entirely in our hands" and that Chinese forces were moving northward with reinforcements up the Peiping-Hankow Railway.
"A decisive battle is imminent," the Chinese said.
Hongkong dispatches quoted Chinese newspapers as saying that 600 Japanese troops had landed at Chungshan, 45 miles east of Hongkong, on Sunday under cover of a naval and aerial bombardment, but were unable to make any headway against Chinese forces.
[Chinese army spokesmen at Hankow said Chinese land and air forces had made a counter-attack Sunday at Wuhu, Yangtze River city, inflicting heavy damage on Japanese forces, the Associated Press reported. They said the engagements lasted three hours.]
The Russian fliers reported at Nanchang were said to be operating under the direct command of their own officers, although Mme. Chiang Kai-shek, wife of the Chinese Generalissimo, still was in general command of the air force.
The presence of other foreign pilots was disclosed as the result of aerial engagements. An unidentified French pilot was killed and a British pilot named Whitehead was wounded.
On Jan. 16 Associated Press accounts from Shanghai stated that Chinese reports insisted the tide of battle in Shantung Province had swung in favor of the Chinese defenders. These advices added:
Spurred to new activity by the presence of Generalissimo Chiang Kaishek, they declared the Chinese not only had stopped the Japanese advance but had recovered 10 miles.
The semi-official Kuomin news agency said the Chincse forces again had taken strategic Tsining in Southern Shauntung, which has changed hands several times within the past week, and had advanced 10 miles toward Yenchow. It said another Chilway and that Japanese were pouring in along the Tientsin-Pukow Railway and that Japanese were pouring in troops to bolster their lines against an overpowering Chinese counter-
offensive.
These advices were directly contrary to Japanese announcements and
Chinese newspaper reports, which indicated the Japanese were steadily Chinese n.
advancing.

Wireless advices, Jan. 17, to the New York "Times" said, in part:
Hsu Sieh-ying, China's Ambassador to Japan, is being summoned to Foreign Office spokesman announced today.
It is admitted that the recall was prompted by the decisions of the Japanese imperial conference virtually repudiating Japanese relations with the Chinese Government. It was said officially, however, that Mr. Hsu was only being summoned to report on the situation in Japan, and it was denied that the move meant a severance of diplomatic relations with Tokio.

A statement issued in Hankow on Jan. 18 in the name of the Nationalist Government of China declared that China will not accept any peace terms from Japan which provide for the dismembering of China through the creation by force of territorial puppet governments. It added that no statement by Japan that she respected Chinese territory would overcome such actual encroachment upon China's integrity. A dispatch to the "Times" from Hankow on Jan. 19 reported this statement as follows:

The statement is China's official reply to announcements in Tokyo following the Japanese imperial conference. The statement ends with the warning:
"All acts of such unlawful organizations that may be set up in areas occupied by the Japanese military will be considered null and void, both internally and externally, by the Chinese Government."

The statement recalls that since the Lukouchiao incident, in July, 1937, the Chinese Government has repeatedly declared its readiness to seek an amicable settlement by any pacific means known to international law. Japan, however, was declared to forcing China to act in self-defense and wanton massacre of her people, forcting Chinese cities and towns were said to have been illegally occupied by the Japanese Army, lives and property had been ruthlessly destroyed, soldiers who had given up their arms and helpless noncombatants, including women and children, were murdered in cold blood and untold damage had been done to industrial and cultural enterprises.

## International Law Violated

"That action by Japan," the statement continues, "violates international aw, the anti-war pact and the Nine-Power Treaty. Responsibility for disurbing the peace rests on Japan, not on China.
"Japan has now declared that she respects the territorial and sovereign rights of China, as well as the rights and interests of foreign powers in this country. It should be observed, however, that in respect to China's territory and sovereignty Japan means the dismembering of within Chinese the creation by force of various unlawful organizations within Chinese territory and the making use of such organizations to usurp the sovereign rights of China.
"Likewise with respect to the rights and interests of foreign powers Japan means the s,
On Jan. 2 it was announced at Shanghai that Generalissimo Chiang Kai-shek had given up the position of Premier, as head of the Executive Yuan (Council), to devote all his time to prosecution of the war against Japan; this, it was stated, was taken by Chinese circles to be an indication of the Chinese Government's determination to continue resistance. Associated Press advices from Shanghai, reporting this, added, in part:
The announcement, made at Chungking, one of China's present emergency capitals, said Dr. H. H. Kung, who has been Finance Minister, had accepted the post previously held by Chiang, in a reorganization which merged the istry into a "Ministry of Economics," with broadened powers.

The Navy Ministry was abolished temporarily,
navy with his administration of military affairs. Chinese press reports said General Chiang had divided China into seven war zones for the purpose of continued resistance $t$ oJapan and had named General Pai Chung-shi Vice-Commander of China's armed to
Pai is considered one of the ablest military men in China.
Chinese declared that 900,000 Chinese soldiers, in 90 divisions of 110,000 men each, were at the various war fronts, and that 800,000 men additional were in training behind the lines for service within three months.'

On Jan. 13 United States naval authorities announced, according to Assiciated Press advices from Shanghai, that efforts to salvage the United States gunboat Panay, sunk by Japanese bombs in the Yangtze River Dec. 12, had been abandoned after the ship's safe and official papers had been recovered by divers. These advices added:

Admiral Harry E. Yarnell, commander of the United States Asiatic fleet, said examination established that the gunboat's hull was blown out when a Japanese bomb, after piercing her superstructure, exploded below decks.
His statement said the tear in the hull was seven feet in diameter and that the engine room and superstructure were shattered by repeated rounds of Japanese bombs. It gaid the Panay was lying on her side, almost buried in silt, near Hohsien.
The acceptance by the United States of Japan's apologies for the bombing of the Panay was noted in our Jan. 1 issue, page 32, and the apology of Japan to Great Britain for the attack on the British gunboat Ladybird was referred to on page 33. The latter incident was virtually closed on Dec. 31 (said London advices that day to the New York "Times") with the publication of a note to Japan in which it appeared that Great Britain had moved almost but not quite on parallel lines with the United States. The Dec. 31 cablegram to the "Times" likewise said:

The note was presented to Koki Hirota, the Japanese Foreign Minister, Sir Robert L. Craigie, the British Ambassador, today
The essential difference between the American and British acceptances of Japan's profusion of apologies is that the British expect to be informed of the steps taken to punish those Japanese officers responsible for what the Japanese hold to have been a "mistake" and what both the United tates and Great Britain consider to have been something entirely different. The text of the British note follows:
"I have the honor on Instructions from His Majesty's Government in the United assurances conting Your Excellency that they have noted with appreciation the attacks on British warships and merchant shipping on Dec. 12 and have learned with satisfaction that the statements contained in your note of Dec. 14 apply to the meschant vessels concerned as well as to the warships.
' 'HIs Majesty's Government are bound to observe that their information in regard to the circumstances in which the attacks took place-notably, for instance, on the point of visibility-is at variance with that of the Japanese Government.
"His Majesty's Government note, however, with satisfaction that the Japanese Government have taken or are prepared to take the necessary measures any deal
sultably with the officers responsible for these incidents and to prevent any repesultably
tition."

Spanish Insurgents Gain in Attempts to Recapture Teruel-Fierce Fighting Reported Around Strong-hold-Austria and Hungary Agree to Recognize Franco Regime-Heavy Death Toll in Bombings of Barcelona and Valencia
Fierce fighting continued around the city of Teruel this week as Spanish insurgents sought to recapture the stronghold recently taken by loyalist forces. Insurgent troops claimed important victories and announced that they had captured several strategic positions.

The Spanish civil war was referred to most recently in the "Chronicle" of Jan. 1, page 32. On Jan. 11 it was announced in Budapest that both Austria and Hungary would recognize the nationalist Spanish Government headed by the insurgent General Francisco Franco. This announcement followed a series of conferences between Count Ciano, Italian Foreign Minister, and representatives of Austria and Hungary, designed to promote Danubian support for the so-called Rome-Berlin axis which is backing a rebel victory in Spain. The Budapest announcement was described as follows in United Press advices of Jan. 11 from that city: The communique, issued after two days of conferences, revealed that Count Ciano had failed in his reported efforts to obtain Austro-Hungarian adherence to the German-Ital - Japanese pact signed against Communism. The protocol powers, explaining that full sympathy had been extended to the pome- powers, explaining that that sustria and Hungary "sympathetically greet" the anti-Communist Powers.
The communique revealed that Italy, although failing to persuade The communique reveated that her lead and that of Germany and Japan by withdrawing from the League of Nations, had greatly weakened Danubian support of the Geneva institution. In case the League becomes an ideological group of nations, the communique asserted, Austage." Hungary are prepared to reconsider their
Italy and Austria, for their part, announced that they "recognized anew" Italy and Austria, for their part, announced Hungary's right to armament equalty. the development of Hungarian that they were "well satisfied" with the developmer octavian Goga, negotiations with the New Rumanian regime their utmost to increase trade among the Rome protocol Powers.

A dispatch from William P. Carney to the New York "Times" from the Teruel front, dated Jan. 17, said:
Better weather today enabled insurgent troops to carry out a surprise thrust from Celadas, 10 miles north of Teruel, with complete success. Muleton and Altos de Celdas were captured, along with 1,500 prisoners and a government artillery battery.
Not only is the government base at Tortajada, seven miles north and slightly east of Teruel, seriously menaced now, but the insurgent forces are in a position to push the government's artillery from Santa Barbara Heights, dominating Teruel on the east.
Insurgent fliers today brought down five loyalist planes. [Madrid reported two government and five rebel planes shot down.] A Russian pilot was captured when he parachuted down inside the insurgent lines.

If the loyalists can be driven from Santa Barbara and Mansueto Heights, east of Teruel, it is believed they will be obliged then to withdraw completely from the Teruel sector.
Spanish rebel bombing planes on Jan. 19 attacked Barcelona and Valencia. Preliminary estimates placed the number of dead between 700 and 1000 , including many women and children. It was also unconfirmedly reported on Jan. 19 that two Spanish insurgent gunboats had captured the American tanker Nantucket Chief off Barcelona on Jan. 18.
The insurgent bombings of Barcelona and Valencia were described in the following United Press dispatch from the former city, dated Jan. 19 :
Late tonight Barcelona's rescue squads had collected abont 400 bodies, and the toll of wounded in the city was placed at 1,200 .
The heaviest slaughter and destruction was along San Juan Avenue, where five buildings, of eight or nine stories, were virtually destroyed, and all the occupants either killed or gravely wounded.

A dock warehouse which burned like tinder after it was struck by an incendiary bomb yielded 200 dead, and piles of debris still covered the lower floors, where fifty men and women were believed to be trapped. dead of most battles in the front lines. It wes that exceer?d the soldier dead of most battles in the front lines. It was the worst slaughter of noncombatants in this "little world war" that has raged for 18 months. of 10,000 feet, 11 huge bombs scored 11 direct hits from an altitude of 10,000 feet.

The slaughter and destruction at Valencia, down the coast, were described officially as even greater, and several other towns felt the terror of the bombardment. Although some unconfirmed reports from Valencia of a huge death toll.
This emergency capital of Spain saw the bombers in the sunshine at $12: 15 \mathrm{p} . \mathrm{m}$., as hundreds of old men, women and children took advantage of the clear weather for promenades.
A minute and a half later large areas of the city were a shambles. Big apartment buildings lay in ruins, their burning interiors the tombs of hundreds. In the streets the torn bodies of civilians were strewn about.
Far to the southwest, across the mountains of Teruel, where rebel and loyalist armies were locked in battle, Generalissimo Francisco Franco's insurgent artillery hammered the city of Madrid.
Almost at the moment when the black bombers were appearing over Valencia, after laying waste Barcelona, Franco's siege guns were blasting the Puerto del Sol and the Gran Via, in Madrid. For ninety minutes big shells fell at the rate of three a minute, causing heavy casualties. There, too, shoppers and promenaders found the bright sunshine a lure for Franco's guns.

On Jan. 20 Associated Press advices from Madrid said: Insurgent air raiders today twice attacked Valencia, not jet recovered from the three terrific bombing raids of yesterday which caused "exceedingly large wasediately pavalale raids was immediately available.
In our item in the Jan. 1 issue we noted that one of the most important battles of the Spanish civil war was being waged around the city of Teruel, reported as captured the latter part of December by the loyalists. Under date of Jan. 7, Barcelona advices to the "Times" from Herbert L. Matthews said, in part:

Two thousand insurgents inside Teruel surrendered honorably today after two weeks' siege. Outside the city in the La Muela Hill sector the loyalists took the initiative and two full companies of 230 Navarrese National Defense Ministry here. Both Defense Ministry here
Both combatants and civilians surrendered, including the entire insurgent garrison, which was holding out in tunnels beneath Santa Clara Convent. The surrender was negotiated by Lieutenant-Colonel Francisco Rey d'Harin loyalist staff headquarters. As the connection was poor, General Surabia arranged for Lieutenant-Colonel Rey d'Harcourt to come out and parley The terms of the surrender were then fixed.
From Hendaye, France, Jan. 16, Associated Press accounts stated:
Spanish insurgent bombing squadrons raided several government towns and cities behind the Aragon front today, but government reports insisted ittle damage was done.
The Teruel front was quiet, but on the central front, 135 miles to the west, the government claimed gains near Cuesta de la Reina. Insurgent advices said there were of "no importance."
An insurgent communique reported two small bands of insurgents were still holding out in Teruel, despite government occupation of the city taken last month in a surprise offensive.
The insurgents, remnants of a garrison which surrendered a week ago were said to be barricaded inside a convent and the Bank of Spain building with an artillery captain named Llorente in command.
Insurgent forces outside the city were expected to renew their attempts to recapture Teruel once rains let up. A Barcelona communique declared a train bombarded by insurgent planes yesterday was carrying wounded men and was marked with red crosses.
orcements to Teruel.

## Haiti Curtails Amortization of Dollar Bonds for Re-

mainder of Fiscal Year-Foreign Bondholders
Protective Council Says Action Does Not Impair Interests of Bondholders
The Foreign Bondholders' Protective Council, Inc., announced on Jan. 19 that there has been a slight modification of amortization payments on the $\$ 9,000,000$ of Haitian Government bonds outstanding in this country, and added Government bonds outstanding in this country, and added that it is indicated that full interest payments will continue will be for only nine months, and that the plan has been approved on the ground that Haiti has far more than met its amortization schedule in the past. The announcement asserted that the change does not seriously impair the interests of bondholders, and added:
The Council has given most careful consideration and study to this situation. In view of the record of the Haitian Government for the
punctual payment of full interest on its loans since they were contracted as well as the fact that the Haitian Government is beforehand in its amortizations, that the Haitian Government is asking for relief for a temporary period only, that during this period it will make some amortization payments, that it will continue to pay the full interest service, thus recog nizing the necessity of meeting both elements of the debt service, and in view of the other undertakings of the Haitian Government regarding the limitation of the Haitian expenses, the Council is of the opinion that the interests of the bondholders are not injuriously impaired by this proposed reduction of amortization for the nine-months period Jan. 1, 1938 to Sept. 30, 1938, and that there is no occasion for the bondholders, or for Haitian Government regarding its action. On the contrary, the bondholders and Council can wisely recognize the difficulties besetting the Haitian Government, the straightforward manner in which it has set out to meet this situation, and they can accept, with confidence the announcement of the Haitian Government that at the termination of the temporary period agreed to between the governments of the United States of America and Haiti, the terms of the loan contracts will again be met in full.

## Short Interest on New York Stock Exchange Decreased During December

The total short interest existing as of the close of business on Dec. 31 settlement date, as compiled from information obtained by the New York Stock Exchange from its members, was $1,051,870$ shares, it was announced by the Exchange on Jan. 19. This compares with 1,184,215 on Nov. 30 and with $1,136,814$ on Dec. 31, 1936
In the following tabulation is shown the short interest existing at the opening of the last business day of each month since Dec. 31,1935 :




1,012,186

Changes in Amount of Their Own Stock Reacquired by Companies Listed on New York Stock and
Curb Exchanges
The monthly list of companies listed on the New York Stock Exchange reporting changes in the reacquired holdings of their own stock was issued by the Exchange on Jan. 14. A previous list was given in our issue of Dec. 18, page 3896. The following is the list issued Jan. 14:


The New York Curb Exchange announced on Jan. 13 that the following fully listed companies have reported changes in the amount of reacquired stock and bonds held:


Ruling on Republic of Chile and Mortgage Bank of Chile Bonds Adopted by New York Stock Exchange
The following announcement, regarding an offer made by the Autonomous Institute for the Amortization of the Public Debt of the Republic of Chile to the holders of certain Chilean bonds, which was referred to in our issue of Jan. 15, page 362, was issued on Jan. 11 by the Committee on Securities of the New York Stock Exchange:

NEW YORK STOCK EXCHANGE
Committee on Securities
Jan. 11, 1938
Referring to the offer, published by Autonomous Institute for the Amortization of the Public Debt, and dated Jan. 11, 1938, to holders of certain Chilean bonds of payments against presentation and surrender of coupons under Law 5580 of Jan. 31, 1935, of the Republic, and Decree No. 37 of Jan. 4, 1936, issued pursuant thereto:
The Committee on Securities directs attention to the fact that acceptance of payment for the coupons under this offer appears to "extinguish the original responsibility of the debtor." The committee has therefore determined that these bonds will not be deliverable against sales made on the Exchange if the coupons which are payable pursuant to the above menoned law and decree are detached.
Accordingly, to be a delivery the following bonds must carry the coupon designated in each case and subsequent coupons:

Republic of Chile- 20 -year $7 \%$ external loan sinking fund gold bonds, due 1942, Nov. 1, 1931, coupon; $6 \%$ external sinking fund gold bonds, external bonds, due Jan. 1, 1961, Jan. 1, 1932, counding sinking fund $6 \%$ gold fund gold bonds, due Feb. 1, 1961, Aug. 1, 1931, $6 \%$ external sinking sinking fund $6 \%$ gold bonds, due Sept. 1, 1961, Sept. 1, 1931, coupon; external loan sinking fund $6 \%$ gold bonds, due 1962, Sept. 1, 1931, coupon: external loan sinking fund $6 \%$ gold bonds, due 1963, Nov. 1, 1931, coupon.

Mortgage Bank of Chile-Guaranteed sinking fund $6 \frac{1}{2} \%$ gold bonds, due 1957, Dec. 31, 1931, coupon; guaranteed sinking fund $6 \%$ gold bonds of 1928, due 1961, Oct. 31, 1931, coupon; guaranteed sinking fund $63 \%$ gold bonds of 1926, due 1961, Dec. 31, 1931, coupon; guaranteed sinking fund $6 \%$ gold bonds of 1929, due 1962, Nov. 1, 1931, coupon.

ROBERT L. FISHER, Secretary.

Member Trading on New York Stock and New York
Curb Exchanges During Week Ended Dec. 25
An increase during the week ended Dec. 25 in trading in stocks on the New York Stock Exchange for the account of all members, except odd-lot dealers, in relation to total trading, was made known by the Securities and Exchange Commission yesterday (Jan. 21). During the same week, however, the percentage of trading by members of the New York Curb Exchange for their own account to total transactions was below the previous week ended Dee. 18.
During the week ended Dec. 25, according to the SEC. the total round-lot volume of trading for the account of members of the Stock Exchange was $2,291,260$ shares, which was $18.14 \%$ of total transactions on the Exchange of 6, 315,140 shares. In the preceding week ended Dec. 18 the Stock Exchange members' transactions of $2,036,435$ shares was $18.01 \%$ of total trading of $5,654,540$ shares. On the Curb Exchange member trading for their own account during the week ended Dec. 25 was 367,320 shares, or $15.73 \%$ of total trading of $1,167,390$ shares; this compares with a percentage during the previous week of $16.61 \%$, member trading during that week having amounted to 379,005 shares and total volume to $1,140,925$ shares.
The data issued by the SEC is in the series of current figures being published weekly in accordance with its program embodied in its report to Congress in June, 1936, on the "Feasibility and Advisability of the Complete Segregation of the Functions of Broker and Dealer." The figures for the week ended Dec. 18 were given in the "Chronicle" of Jan. 15, page 363. The Commission, in making available the data for the week ended Dec. 25, said:
The figures given for total round-lot volume in the table for the New York Stock Exchange and the New York Curb Exchange represent the volume of all round-lot sales of stock effected on those exchanges as disinguished from the volume reported by the ticker. The total round-lot $6,315,140$ shares, was $10.2 \%$ larger than the volume reported on the ticker. On the New York Curb Exchange, total round-lot volums in the same week, $1,167,390$ shares, exceeded by $3.8 \%$ the ticker volume (exclusive of rights and warrants).

The data published are based upon reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows.

|  | New Yotk Stock Exchange | New Yor Curb Exchange |
| :---: | :---: | :---: |
| Number of reports received | 1,074 | 871 |
| Reports showing transactions: |  |  |
| As specialists* | 200 | 105 |
| Initiated on floor..-- | 262 | 48 |
| Initiated off floor | 320 | 128 |
| Reports showing no transactio | 465 | 606 |

*Note-On the New York Curb Exchange the round-lot transactions of speciallst "In stocks in which registered" are not strictly comparable with data similarly Curb Exchange perform the functlons of the New York Stock Exchange odd-lot dealer, as well as those of the speciallst.
The number of reports in the various classifications may total more than the number of reports received because, at times, a single report may carry entries in more than one classification.
NEW YORK STOCK EXCHANGE-TRANSACTIONS IN ALL STOCKS FOR ACCOUNT OF MEMBERSa (SHARES) Week Ended Dec. 25, 1937


Round-lot transactions of spectallsts in stocks in which

Total.
1,026,070
$\begin{array}{ccc}\text { Total round-lot transactions of members, except transactions } \\ \text { of odd-lot dealers in stocks in } \text { whtch registered-Bought.-. } & 1,148,505 \\ \text { Sold. } & 1,142,755\end{array}$

18.14

Transactions for account of odd-lot dealers in stocks in which
registered:

1. In round lots-Bought..
Sold
310,090
138,570
Total
448,660 $\qquad$


NEW YORK CURB EXCHANGE-TRANSACTIONS IN ALL STOCKS FOR ACCOUNT OF MEMBERSa (SHARES)

Total for
Week

| Per |
| :---: |
| Cent. |

Total volume of round-lot sales effected on the Exchange.... $\quad \begin{aligned} & \text { Week } \\ & \text { 1,167,390 }\end{aligned}$
Round-lot transactions of members, except transactions of

1. Inectalists in stocks in which registered:


| 17,450 |
| :--- |
| 18,950 |

Total_-................................................- 36,400
2. Intiated off the floor-Bought..

$$
1.55
$$

Round-lot transactlons of spectalists in stocks in which


Total round-lot transactions for accounts of all members:
Bought...

| 181,915 |
| :--- | :--- |

-lot transactions of specialigts in stocks in which re-

 $\qquad$ | 81,791 |
| :--- |
| 68,411 |


a The term "member"" Includes all Exchange members, their firms and their
b Percentage of members' transactions to total Exchange transactions. In al culating these percentages the total of members' transactions is compared with twice the total exchange volume for the reason that the total of members' trans actions incl
only sales.

Approval by Members of New York Stock Exchange of Amendment Permitting Special Partners to Serve as Governing Members
It was announced on Jan. 13 that the membership of the New York Stock Exchange has approved the amendment to the Constitution of the Exchange, adopted by the Governning Committee on Dec. 29, authorizing special partners of member firms as well as general partners, to Governing Members of the Exchange. The action of the Governing Committee was referred to in these columns Jan. 1, page 37.

Odd-Lot Trading on New York Stock Exchange During
Week Ended Jan. 15
On Jan. 20 the Securities and Exchange Commission made public a summary for the week ended Jan. 15, 1938, of the daily corrected figures on odd-lot transactions of odd-lot dealers and specialists in stocks, rights, and warrants on the New York Stock Exchange, continuing a series of current figures being published weekly by the Com-
mission. The figures for the week ended Jan. 8 appeared in these columns of Jan. 15, page 362. The data published are based upon reports filed daily with the Commission by odd-lot dealers and specialists. following are the figures for the week ended Jan. $15:$
ODD-LOT TRANSACTIONS OF ODD-LOT DEALERS AND SPECLALISTS IN STOCKS, RIGHTS, AND WARRANTS ON
EXCHANGE-WEEK' ENDED JAN. 15, 1938

| Trade Date | $\begin{aligned} & \text { SALES } \\ & \text { (Customers' orders to Buy) } \end{aligned}$ |  |  | $\begin{aligned} & \text { PURCHASES } \\ & \text { (Customers' Orders to Sell) } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. Ord. | Shar | Value | No. Ord. | Shar | Value |
| Jan. 10 | 14,124 | 357,579 | 810,309,018 | ${ }^{9,055}$ | 249,411 | 87.274,382 |
| n. 1 | 11,609 | 288,638 | ${ }_{7}^{8,667,855}$ | ${ }_{6,533}^{8,167}$ | 223,245 |  |
| Jan. 12 | ${ }_{8} 10,122$ | 198.311 | 5,901,643 | 5,261 | 142,946 | 4,306,395 |
| Jan. 14 and 15 .. | 11,132 | 285,114 | 9,473,883 | 3,375 | 230,145 | 7,380,940 |
| Total for'we | 55,075 | ,386,042 | 841,597,490 | 37,391 | .020,751 | 831,371,078 |

Repeal By Governing Committee of New York Stock Exchange of Amendment to Rules Establishing Numerous Service Charges on Inactive Accounts An announcement on Jan. 12 by the Committe on Public Relations of the New York Stock Exchange said:
The Governing Committee of the New York Stock Exchange today repealed Section 9 of Chapter XV of the Rules of the Governing Committee, adopted Dec. 29, 1937, specifying minimum service charges on inactive
accounts. The Governing Committee also directed that the Committee on Quotations and Commissions make a further study with respect to such service charges and to report its recommendations to the Governing Committee.
Under an amendment to the Constitution of the Exchange which became effective on Dec. 29, 1937, each menber of the Exchange or firm registered thereon carrying accounts for customers shall collect service
charges on inactive accounts at not less than such rates as shall from time charges on inactive accounts at not less than such rat
to time be prescribed by the Governing Committee.
The adoption of Section 9 was noted in our issue of Jan. 1, page 36 .

SEC Issues New Forms for Reporting Security Acquisitions by Utility Holding Companies-Text of Commission's Ruling
The Securities and Exchange Commission on Jan. 12 announced the issuance of a new form and rules under the Holding Company Act to be used by public utility holding companies in making quarterly reports of security acquisitions, as required by the law. Such purchases have formerly been reported by letters. The new forms will be available shortly, the Commission said. In the future, if holding companies make no acquisitions, they will report by letter as in the past. The text of the SEC ruling follows:
Acting pursuant to the authority conferred upon it by the Public Utility Holding Company Act of 1935 , particularly sections 14 and 20 (a) thereof, and finding such action necessary and appropriate in the public interest and of the Act, the Securities and Exchange Commission hereby amends rule 14-1 to read as follows:
Rule 14-1 Reports of Acruisitions Under Rule 9C-3.
(a) As used in this rule-
"Quarter" means the three months' periods ending respectively on March 31, June 30, Sept. 30 and Dec. 31 in each year:
"Majority-owned subsidiary" means such a subsidiary as defined in rule $9 \mathrm{C}-2$. "Minority-owned subsidiary" means any subsidiary other than a majority-owned subsidiary.
(b) Except as otherwise provided in paragraph (c) of this rule, each reg1stered holding company shall, within 30 days after the close of each quarter, file with the Commission a report with respect to acquisition of securities during such quarter by such company and by all subsidiaries thereof (whether or not majority-owned), which acquisitions were exempted from the requirements of section 9 (a) by any of the provisions of rule 90-3 except those of paragraphs (1) to (4). If not such acquisitions were made during the quarter, the report shall be made by letter addressed to the Commission stating that fact. If any such acquisitions were made during the quarter, the report shall be made on form U14-1, marked "Adopted Jan. 7, 1938", shall contain the information required by such form, and
in accordance with the instructions therein contained.
in accordance with the instructions thereln contained.
(c) No company shall be required to file such a report for any quarter if a (c) No company shall be required to file such a report for any quarter if a
registered holding company of which such company is a subsidiary shall file a report for such period which includes all acquisitions as to which such file a report for such period which includes all acquisions as to woch such clearly states that it is made without taking into account any accuisitions that must be reported by one or more (named) minority owned subsidiaries of the reporting company shall be deemed insufficient for that reason if all such minority owned subsidiaries are themselves registered holding all such mi.
companies.
(d) Any company preparing a report required by this rule may accept as accurate, and may incorporate by reference or other wise, any information contained in any report which any subsidiary thereof shall file with the Commission. Any such company may also rely on the accuracy of any written statements supplied to it by any subsidiary thereof if, before procuring such information, it shall have notified such subsidiary that the in-
formation to be supplied is to be used in a report to the Commission and if formation to be supplied is to be used in a report to the Commission and if it has no reasonable ground for believing the information supplied to be incorrect. Any information required in such report may be omitted if the report clearly calls attention to the fact of such omission and sets forth circumstances showing that the company filing such report is unable to procure such information without incurring unreasonable effort or expense.

## SEC Amends Rules on Financial Statements

An amendment to the rules under the Securities Act of 1933, affecting the use in registration statements of financial statements, was announced on Jan. 4, effective March, by the Securities and Exchange Commission. The adoption of the. new rule was made known as follows by Francis P. Brasson, Secretary of the Commission:

The following new rule is adopted, to be inserted under a new Article, Article 6, of the "General Rules and Regulations under the Securities Act of 1933" as follows:
Article 6. Probition of Use of Certain Financial Statements.
Rule 170. Prohibition of Use of Certain Financial Statements.
Financial statements which purport to give effect to the receipt and application of any part of the proceeds from the sale of securities for cash shall not be used unless the sale of such securities is underwritten and the offering, to take the issue. The caption of any such financial statement shall clearly set forth the names of the underwriters and the assumptions upon which such statement is based. The caption shall be in type at least as large as that used generally in the body of the statement.
The foregoing action shall be effective March 1, 1938.
By the COMMISSION.

## Title Guarantee \& Trust Co. Reports Profit of for 1937 -First $\underset{\text { Net }}{\mathbf{~ O p e r a t i n g} \text { Gain in }}$ Three for 19

George McAneny, Chairman of the Board of the Title Guarantee \& Trust Co. of New York City, in his annual report to shareholders on Jan. 18 announced that for the first time in three years the company had a net operating profit in 1937. That profit totaled $\$ 26,571$, after deducting depreciation on office buildings but before non-operating losses and provisions therefor. Operating profits before deducting depreciation were $\$ 113,191$. The company reported a net loss of $\$ 177,500$ for the year 1936. Extracts from the annual report are given below:
During the year $\$ 1,500,000$ was transferred from surplus to reserves for contingencies. The reserves for contingencies at the end of the year amounted to $\$ 3,236,252.7$, after deducting non-operatater visponses and analysis of surplus. In addition to the reserves for conexpensencies and che reserve for title insurance shown on the accompanying statement of condition, other reserves of $\$ 7,015,953$ carried on the company's books have been specifically applied to reduce carrying value of passets.
Funded reserve for title insurance at the end of the year amounts to $\$ 274,818.43$, all of which is invested in securities issued or guaranteed by the United States Government. During the year these reserves have been ncreased by $\$ 37,324$, through provision from earnings and $\$ 6,025.47$ from income on fund's assets, while title losses, less recoveries during the year, amounted to $\$ 98,377.54$ and were charged directly against operating income.
In last year's report reference was made to the litigation involving the right of the company to share pro rata with others in the distribution of moneys on mortgage participation certificates held by it. . During the year 1937 the Court of Appeals sustained this company's contentions in that litigation.
The Appellate Division affirmed the decision of the trial court, referred to in last year's report, requiring that we return to the rehabilitator of the Bond \& Mortgage Guarantee Co. the collateral consisting of mortgages, real estate and the avails thereof originally held by this company as collateral for the note of Bond \& Mortgage Guarantee Co., But $\$ 300,029.32$ decision to the extent of awardng to us cashin the amount of surin,029.32.
During the year negotiations were begun between the Superintendent of Insurance of the State of New York as rehabilitator of the Bond \& Mortgage Guarantee oo. and his subject to court approval on the Superintendent's petition therefor. Included in the settlement agreement is the action involving the aforementioned collateral and all other litigation brought by the rehabilitator against this company including the two judgments obtained during the year. The settlement agreement provides, among other things, for the return of the above-mentioned collateral to the rehabilitator and the payment by us of $\$ 666,970.68$, together with the sum of $\$ 308,029.32$ a warded to us by the decision of the Appellate Division, making a total of $\$ 975,000$. Meanwhile, the payments and collateral are held by an escrow agent and are not included in the assets of the company in the statement of condition and an additional specific reserve of $\$ 884,737.66$ was provided which, after allowance for the cash awarded to us and the application of other a vailable specific reserves, was sufficient to reduce the carrying value of the note to $\$ 1.00$.
With respect to other claims againsu the company (exclusive of title insurance claims above noted, which were paid out of income). the company has paid out during the year mortgage investments at principal amount, and cash, together aggregating $\$ 726,357.86$, receiving upon such payments or setulements mortgage investments of $\$ 574,909.74$ principal amount and real estate carried on the books of the company at $\$ 50,250$, the principal amount of the former mortgages thereon. In addition to the foregoing, judgments have been secured against the company durng th in ear (oxcusive of judgments reversed or paid prior to the end of the year) in the amount of $\$ 26,547.83$, all of which are in process of appeal. accounts of the company

Earnings of Guaranty Trust Co. of New York \$13,660,810 in 1937 as Compared with $\$ 13,409,158$ a Year Ago Possibilities for Higher Earnings Dependent on Increased Business Withdrawal of Government from Lending, \&c., Says Chairman Potter
Earnings of $\$ 13,660,810$ for the year 1937, as compared with $\$ 13,409,158$ for the previous year, were reported by William C. Potter, Chairman of the Board of the Guaranty Trust Co. of New York at the annual meeting of the stockholders on Jan. 19. Out of the 1937 earnings dividends of $\$ 10,800,000$ were paid, $\$ 527,308$ was set aside as reserves and for other charges, resulting in a credit to undivided profits of for other charges, resulting the outlook for earnings the $\$ 2,333,502$. With respect to the outlook for earnings, the report to the stockholders, signed jointly by Mr. Potter and W. Palen Conway, President, said:

The Outlook for Bank Earnings
In attempting to appraise the outlook for bank earnings, consideration should be given, first to the factors affecting gross revenues, and second to factors of expense
Prior to 1930 the major part of bank earnings came from interest and discounts on loans, a much smaller amount coming from investments. Beginning in 1932, a marked reversa of this situation began:
(In our own case the change in the trend of earnings since 1930 as between oan interest and investment income is shown in the following table:)
 Inasmuch as income from loans and investments constitutes the major part of bank earnings, future prospects depend largely on these items. Income from this source for all member banks went from $\$ 5.70$ per $\$ 100$ in 1929 to $\$ 3.19$ per $\$ 100$ in 1936. A decline of such major importance naturally has had an unfavorable effect on the earnings of the company. As a partial offset to this, the payment of interest on demand deposits has been
discontinued, as required by law. discontinued, as required by law.
It would seem then that possibilities for higher earnings of banks lie in the direction of expanding commercial loans at better rales of interest. Whether the banks will be able to increase their commercial If the current pend upon busimess proves to be only further increase in loans. If on the other hand, the business recession is a further increase in loans. a contrary tendency may be expected.
Some of the factors creating larger credit requirements would be increased business, necessitating larger inventories; increased foreign trade; increasing cost of goods; depleted cash in corporation treasuries due to larger payments in dividends as a consequence of the undistributed profits tax; withdrawal of the Government from lending.
Banks cannot force loans on business. Low rates and easy requirements will not alone induce business men to borrow. There must be confidence in the future and a reasonable expectation of profit

Reference was made in the report of Mr . Potter and Mr. Conway to the trust department of the company and to the increased cost of handling estates and personal trust, as to which, (and incidentally the Barkley Bill) the report said:
This increased cost has been due to the constantly increasing amount of work and attention required to be given to every class of trust investment, and to the steadily increasing cost of keeping records for and making the many reports and returns required in connection with taxes. These factors, taken together with lowered compensalion to the company becale for reduced size of estates coming in for adistran, and small handling trusts because of lower rates of return frof investments, have eliminated all prorit from the personal trust dion Ratestions, and it is evident that the company as well as other institutions ongared in similar buine should have increased compensation in order to carry on a business of such great service to the public.

For more than 50 years, the company has acted as trustee under corporate indentures under which many billions of dollars of bonds, secured and unsecured, have been issued by corporations in financing the development of this country. Its record as such trustee in relation to the bondholders and to the corporations is one of which the company is proud. There is now pending in the Senate of the United States a bill known as the Barkley Bill (S-2344) which, if enacted as now drawn, will materially limit the acceptance of corporate trusts by the company, and interfere with the fow of credit to corporations-to the injury, we believe, of bondholders, the corporations and the company. It is to be hoped that the bill, if enacted will be so modified that its effect will be less serious than in its present form.

From the report, we also quote:

## Expenses and Volume of Transactions

In common with other business, the operating expenses of the company have had a tendency to increase. The expenses of the company in the United States for 1937 increased $\$ 223,785$ over 1936. In addition, the amount paid to the Federal Deposit Insurance Corporation in 1937 wa $\$ 1,178,866$, an increase of $\$ 91,563$ over 1936; also, taxes of $\$ 1,598,000$ wer $\$ 675,000$ greater than for 1936. Notwithstanding the conditions previousiy discussed in this report, the volume of transactions remains large. Th following figures on some of the activities bear this out.

## Statement of Condition

A brief description of some of the items in the condensed statement of condition may be of interest to stockholders.
"Public Securities" include $\$ 11,381,268$ short-term obligations of the State and City of New York, $\$ 16,789,138$ short-term obligations of the Federal Intermediate and Federal Home Loam banks, 27 issues of short erm municipal bonds and notes amounting to $\$ 5,655,275$ and $\$ 20 ; 235,031$ investments of foreign branches of which $\$ 18,750,620$ are short-term obligations of Great Britain. The total of such securities of $\$ 54,050,712$ is carried on the statement at $\$ 53,300,712$, which is less than the market value.
"Other securities" include $\$ 5,847,479$ in stocks of companies, such as the Guaranty Co. in liquidation, Guaranty Safe Deposit Co., Discount Corp., Guaranty Executor \& Trustee Co., Ltd. of London and the French-American Banking Cop., some $\$ 4,578,040$ active or listed corporate bonds, some $\$ 6$,798,479 active or listed corporate stocks a cquired in liquidation of loans or nvestments. The above-mentioned secuith amoun ling gen wions are the stan an in, ss
principal classifications of "Loans and Bills Purchased" as follows

 coans by foreign branches, of which $\$ 41,849,065$ are by
branches in Great Britain and $\$ 5,013.065$ by branches in

\$581,971,617
The balance, amounting to $\$ 41,273,260$, includes acceptances purchased, bills of exchange sold with company's endorsement, sundry advance, \&c.
The Dec. 31 statement of condition of the Guaranty Trust Co. was referred to in these columns Jan. 8, page 200.

Annual Statement New York Federal Reserve BankNet Earnings for 1937 of $\$ 3,544,000$ Compare with $\$ 3,699,000$ for 1936
Net earnings of the Federal Reserve Bank of New York of $\$ 3,544,000$ are reported for the calendar year 1937 as compared with $\$ 3,699,000$ for 1936 . These figures are shown in the 23rd annual statement of the Bank issued on Jan. 18 by George L. Harrison, President. The total earnings of the Bank for 1937 are reported as $\$ 11,549,000$, contrasting with $\$ 10,537,000$ in 1936. The net expenses during the latest year were $\$ 7,351,000$ against $\$ 7,441,000$, the current net
earnings in 1937 being $\$ 4,198,000$ and in $1936 \$ 3,096,000$. Total additions to current net earnings are shown as $\$ 718,000$ in 1937, compared with $\$ 2,891,000$ in 1936 ; of the $\$ 718,000$ for $1937, \$ 665,000$ represented profit on sales of Government securities, whereas in 1936 profit resulting therefrom was $\$ 2,889,000$. As to the lower figure this year the New York "Times" of Jan. 19 observed:
The smaller profits this year were owing principally to a change in the method of handling subscriptions to new Treasury offerings. In 1936 Ae bank, foll ment securities for refunding issues but sold them in the market and replaced them with open-market purchases. Last year maturing issues which wer refunded were exchanged, with the result that potential profits were no established.

The total deductions from current net earnings in 1937 were $\$ 1,372,000$ against $\$ 2,288,000$ the previous year. From the net earnings of $\$ 3,544,000$ in 1937 dividends of $\$ 3,070,000$ were paid, $\$ 469,000$ was transferred to surplus under section 7 of the Federal Reserve Act, and $\$ 5,000$ was paid to the United States Treasurer under section 13b of the Act.

During 1937 total assets of the New York Reserve Bank increased to $\$ 4,635,428,000$ Dec. 31 from $\$ 4,449,590,000$ Dec. 31, 1936. Reserves increased during the year to $\$ 3,666,028,000$ from $\$ 3,505,237,000$, while holdings of $\$ 3,666,028,000$ from $\$ 3,505,237,000$, whie holdings of
United States Government securities at the end of 1937 United States Government securities at the end of 1937
amounted to $\$ 739,704,000$ comparing with $\$ 645,243,000$ amounted to $\$ 739,704,000$ comparing with $\$ 645,243,000$
Dec. 31 , 1936. Total deposits at the latest date were $\$ 3,361,083,000$, against $\$ 3,183,684,000$ at the end of the previous year.

The profit and loss account for the years 1937 and 1936, as shown in the annual statement just issued, follows: PROFIT AND LOSS ACCOUNT FOR CALENDAR YEARS 1937 AND 1936
(In thousands of dollars)


Transferred to surplus (Seetion 7)
1936 figures have been revised to conform with 1937 repor

## 1937 Satisfactory Year for Savings Banks in New York

 State Andrew Mills Jr. Reports-Gain of \$46,691,898 in Deposits Now $\$ 5,289,589,813-N u m b e r ~ o f ~ D e-~$ positors Less Than Year Ago-Loss Attributed to New Law Affecting Unclaimed AccountsThe trend of savings in the Mutual Savings Banks of New York State continued to show advances in dollar amounts in 1937 if allowance is made for the additional dividends, according to statistics released on Jan. 15 by the Savings Banks Association of the State of New York. The Association, in making public the showing, stated that the figures for the final quarter of the year, and in fact for the calendar year of 1937, are complicated for the first time by the fact that a new law enacted by the 1937 Legislature requires that all savings accounts, where there has been no transaction or interest credit entered on the passbook for more than 22 years, are to be turned over to the Comptroller of the State of New York in December of each year. These accounts are, of course, subject to recovery upon proof of ownership. It is announced that the amount due depositors on Dec. 31,1937 , was $\$ 5,289,589,813$, which represented a gain of $\$ 46,691,898$ for the calendar year. It is further stated:

A large part of this increase took place in the first six months of the year, for the gain between June 30, 1937, and Dec. 31, 1937, was \$14, 532,198 . For the last quarter of 1937 total amounts of deposits show a decline of $\$ 1,669,428$, but allowance must be made for the fact that the banks turned over to the Comptroller during that period $\$ 2,413,765$. Further, the banks paid out to Christmas Club members also during the last quarter $\$ 2,936,616$. During the year dividends totaling $\$ 102,711,235$ were credited by the savings banks of the State.
For the calendar year 1937 there was a loss in the number of depositors, again attributable to the fact that 120,894 abandoned accounts, averaging $\$ 20$ each, were turned over to the Comptroller of the State. The number of depositors on Dec. 31,1937 , totaled
Sept. 31, 1936. The loss in number of depositors was naturally the Sept. 31, 1936. The loss in number of depositors was naturally the
greatest in the last quarter, which showed a decline, including the greatest in the last quarter, which showed a decline, including the
accounts turned over to the State, of 124,358 . In addition, some banks accounts turned over to the State, of 124,358. In addition, some bank
readjusted certain types of accounts, such as school savings, to conform readjusted certain types of accounts, suen ansting these as one account to the usual savings bank practice of reporting these as one account
rather than as individual accounts. This caused a reported decline in rather than as individual accounts. This caused a reported decline in
accounts of 21,000 . Without these two major adjustments the long record of increase in the number of depositors would have been maintained at the rate of 72,000 for the year.
"On the whole, the year 1937 has proven a satisfactory one for Mutual Savings Banks in New York State," com mented Andrew Mills Jr., President of the Association and President of the Dry Dock Savings Institution, Manhattan. He went on to say:
The banks have long been interested primarily in an increase in the number of people for whom they were providing thrift service. For all practical purposes we have added some 72,000 active savers to our list of depositors during the year. It is a further source of great satisfaction that the uninterrupted dividend record of our savings banks has been maintained for still another year, and that we have been able to provide these thrifty people with more than $\$ 100,000,000$ of earnings. on the accounts which they have maintained often at some sacrifice.
The year has been marked by a number of important implications for savings banking and savings bank depositors. The banks, for instance, bave made unparalleed efforts to find the owners or long dormant account and have succeeded remarkably well, so that these funds
to the active use of the original dpositors or their heirs.
It is also gratifying to note that these savings banks devoted exclusively to the conservation of the savings of the thrifty are in splendid condition to the conservation of the savings of the thrity are in splendid condition. Much success has attended their efforts to restore acquired property to
private ownership. Surplusce have increased generally; bond investment private ownership. Surpluscs have increased generally; bond investment lists show further improvement and, best of all, there is no diminution in the efforts and their own thrift, for future needs.
The figures of the savings banks for a year ago were given in our issue of Jan. 23, 1937, page 541, and the continued growth in savings bank deposits was noted in these columns Jan. 8, this year, page 189.

Observance of National Thrift Week Incident to 231st Anniversary of Birth of Benjamin Franklin
Observance of National Thrift Week began on Jan. 17, on the 231st anniversary of the birth of Benjamin Frank-lin-regarded as the inspiration for this week of thrifty thinking. The purpose is to encourage a better understanding of personal economics at all times. In this connection, Henry R. Kinsey, President of the National Association of Mutual Savings Banks, has made available the results of his research into the practical philanthropy of Franklin. It is pointed out that everybody knows the maxims of Poor Richard, but few of us ever knew, or really comprehended, the extent of Franklin's benefactions down to our present day.
Back in 1790 Franklin left one of the most remarkable wills ever written by man, says the National Association of Mutual Savings Banks, which, under date of Jan. 17, had the following to say, in part:

One clause of the will read:
"I was born in Boston, New England, and owe my first instructions in Literature, to the free Grammar Schools established there: I have therefore already considered those Schools in my Will. But I am also under obligations to the State of Massachusetts, for having unasked appointed me formerly their Agent in England with a handsome Salary; which continued some years.
"I have considered that among Artisans good Apprentices are most likely to make good Citizens, and having myself been bred to a manual Art Printing in my native Town, and afterwards assisted to set up my business in Philadelphia by kind loan of Money from two Friends there, which was the foundation of my Fortune, and of all the utility in life that may be ascribed to me, I wish to be useful even after my Death, if possible, in forming and advancing other young men that may be serviceable to their Country in both those Towns.
"To this End I devote $£ 2,000$, which I give, $£ 1,000$ thereof to the Inhabitants of the Town of Boston, in Massachusetts, and the other $£ 1,000$ to the Inhabitants of the City of Philadelphia, in Trust to and for the Uses, Interests and Purposes hereinafter mentioned and declared."
Further along he commented:
Further along he commented:
"If this plan is executed and
"If this plan is executed and succeeds as projected, without interruption for 100 Years, the Sum will then be $£ 131,000$, of which I would have the Managers of the Donation to the Town of Boston, then lay at their
discretion $£ 100,000$ in Public Works discretion $£ 100,000$ in Public Works. . The remaining $£ 31,000$,
I would have continue to be let out on Interest in the manner above I would have continue to be let out on Interest in the manner above directed for another 100 Years.
At the end of the second century the money was to be divided between
Boston and Massachusetts and Philadelphia Boston and Massachusetts and Philadelphia and Pennsylvania.
How could he possibly foresee that the old institution of apprenticeship
would disappear long before the first 100 years? two cities changed his will so that loans might be made to others in the apprentices, for comparative purposes. By 1890, on the completion of the first century, the Franklin fund in Philadelphia had reached not the $\$ 650,000$ that the donor expected, owing to slower rate of turnove than he anticipated and reductions of the interest rate. So in this case his dream of pounds by the millions fell short of realization. Also potential heirs promptly filed claims. This litigation delayed use of the money for some time, but in $1908 \$ 133,000$ finally was granted to the Franklin Institute building fund, the basis of that leading technical institution. There remained $\$ 42,000$ to continue accumulating until 1990 at which time this capital will be divided between the city and the State At the end of 1937 the sum was $\$ 135,000$.
While the philosopher's gift to Philadelphia grew at a moderate rate, his identical gift to Boston increased faster. By 1890 the fund in that city amounted to $\$ 391,000$, roughly two-thirds of the sum he thought would accrue. In 1894, when the capital had reached $\$ 431,000$, the trustees divided it into two parts, one of $\$ 329,000$ and the other of $\$ 102,000$.
The former sum then was dedicated to "public works," and in 1908 these took form in the Franklin Union; another outstanding technical institution of today. Meanwhile, the second sum of $\$ 102,000$ has expanded to the imposing total of $\$ 650,000$. When the second 100 years rolls around in 1990 this capital should represent considerably more than $\$ 1,000,000$, thereby achieving the goal of its founder. Substantially the whole amount in hand at present has been invested in accordance with the security list f Massachusetts mutual savings banks.
Just previous to completion of the Franklin Union its funds were doubled by Andrew Carnegie with a gift of $\$ 468,000$. Bearing in mind the
example of Franklin, another Boston citizen, former Mayor John F. Fitz-
gerald, likewise has given the Union $\$ 1,000$ to be kept at interest 100 years.

Mr. Kinsey observes:
We well may say that there never was a better example of long-range planning than that set for us by Franklin. Nowadays we hear a great deal about planning for the future, but I can think of no other instance on record to compare with the wisdom of Frank th. Emphatically, it teaches us one thing: individual initiative has been the mainspring of our that spirit.

Stating that the "Future Is Fraught with Uncertainty" Percy H. Johnston of Chemical Bank \& Trust Co. Observes that Business Cannot Flourish Where Constantly Facing Attack-Sees Danger in Unbalanced Budget-At Annual Meeting of Stockholders Reports Add'tion to Undivided Profits Through Net Operating Profits
While noting that "business started the year 1937 with flattering prospects," "unforeseen happenings" which "soon brought a marked slowing down of enterprise and later a general recession in all lines of endeavor" were referred to by Percy H. Johnston, Chairman of the Chemical Bank \& Trust Co. of New York in his report to the stockholders at the annual meeting on Jan. 19. The "unforeseen happenings" cited by Mr. Johnston were:
The launching by the Administration in Washington of the proposal to change the Supreme Court, followed almost immediately by widespread strikes, disorder and a lack of respect for property rights, attended in many instances by an absolute failure of the authorities to protect such rights and the property of citizens.
"Business cannot go forward without adequate assurances of protection" said Mr. Johnston, who went on to say:
It cannot fournish successfully in an atmosphere where it is constantly facing attack. It must have a fixed set of rules and laws, and not rules and laws that are continually changing like a weather-vane.
The future is fraught with uncertainty. the incessant political attack on business men has slowed down the general wheels of industry. We are of the opinion however, that in the end sound reason and judgment will prevall, and that the Nation again will go forward; that industry, the real life blood of the Nation, will recuperate and be less molested and harassed.
To attack business because it is big is sheer nonsense. Our observation, over a long period of time, has been that big business has consistenly lowered the price to the consumer, bettered working conditions, shortened hours, raised wages and has That
The biggest job in this Nation is the filling of pay envelopes. We believe in the olditiashioned principle that business men can do this better than ness experience.
This Institution has been the handmaiden of business for more than a century, and its officials for five generations have been the confidential consultants and advisers of business men. They know of no one or no class that has the b
We again call attention to the grave danger of an unbalanced budget The balancing of the budget does not seem imminent. This Nation cannot continue spending more than its income without eventually bringing ruin o all the people
The Social Security Act causes large funds to flow into the Federal Treasury and restricts the investment of these funds to United States Government securities. These are trust funds derived from taxes for a specific purpose and the Federal Government is the trustee. In that capacity its duty is just as sacred and binding as that of any other trustee. There is little or no difference between these funds and those held in trust by the life insurance companies for their policyholders and, in our opinion, with an ever mounting debt it is unsound and unmoral for the trustee to divert those funds to its own use and put in their Eventually, there will be a day of reckoning.
It ributed earnings. This law works great hardship on business, especially ment of their business and others making every effort to clear their debts.
"Turning to the bank's affairs Mr. Johnston stated that we were unable to employ safely the bank's funds as profitably in 1937 as we were in 1936, but the net operating profits were sufficient, after making provision for losses, reserves, pensions and the usual dividends, to add to the undivided profit account $\$ 1,243,093$." From Mr. Johnston's report we also quote:
The deposits as of Dec. 31, 1937 were smaller than at the corresponding date in 1936. For the year 1937 deposits averaged $\$ 14,698,000$ less than in 1936
After charging off losses and the general operating expenses, the disposiion of the balance of the year's earnings is shown below:
Dividends on the stock in the bank.-......................-. $\$ 3,600,000.00$ Amortization of Premiums on United States and other securities-
Reserve for
 $5 \%$ additional compensation officers and employees. Contribution to American Re
Added to undivided profits.

In the "Times" of Jan. 20 it was stated:
\$7,834,764.19
In response to questions of shareholders, Mr. Johnston said the distribution of the bank's investments by classes were: United States Government tion of the bank investments by classss , $15.2 \%$; governmental agencie securities, $66.7 \%$; State and municipal, $15.2 \% ;$ governmental agencies
(Federal), $7.6 \%$; public utilities, $3.5 \%$; railroads, $1 \%$; industrials, $4.1 \%$; (Federal), $7.6 \%$; public utilities, $3.5 \%$; railroads, $1 \%$ industrials, $4.1 \%$ the bank's holdings of United States Government securities, $44 \%$ will mature within one year, $31 \%$ from one to 10 years and $25 \%$ in more than 10 years.

The bank is owned by 16,082 shareholders, an increase of 522 over last year. The Dec. 31 figures of condition of the Chemical Bank \& Trust Co. were referred to in our Jan. 8 issue, page 201
L. E. Pierson Praises FDIC Policies in Strengthening Banking Structure-Contrasts this Attitude with "Easy Money" Program of Federal Reserve SystemIrving Trust Co. Chairman Issues Annual Report The policies of the Federal Deposit Insurance Corporation in urging banks to strengthen their capital structures and to avoid risky loans and investments were praised on Jan. 19 by Lewis E. Pierson, Chairman of the Irving Trust Co., in his annual report to stockholders. He contrasted this attitude with the monetary program of the Federal Reserve authorities, which was designed to make available an abundance of bank credit at extremely low rates. Mr. Pierson said that Federal Reserve policies should be directed toward the same objectives as those of the FDIC. His report said, in part:

A disturbing effect of the easy money policy is that it cends to encourage the abandonment of those sound and conservative investment and loan policies on which the Chairman of the Federal Deposit Insurance Corporation has so strongly insisted, and on which the security of bank deposits ultimately rests. If progress is to be made in strengthening the banking system as a whole, the policies of the Board of Governors of the Federal Reserve System should be geared to the same objective as that of the Fed eral Deposit Insurance Corporation.
Easy money policies may serve a useful purpose when business is severely contracted and there is a real need for credit expansion, but experience clearly indicates that abnormally abundant credit and abrnomally low interest rates, if long continued, are likely to create more problems than they solve. While under-feeding of credit at prohibitively high interes rates is undeniably bad for the econole shirent of the of credit at abnormally low rates involvers as banking system which the banks.
It is to hoped that this aspect of the situation will receive full consid aration by the proper authorities, and that as quickly as is feasible the pressure for abrmit the strengthening of the banking structure.
Mr. Pierson reported that the operating profit of the Irving Trust Co. for 1937 amounted to $\$ 3,646,400$, practically the same as for the preceding year. He added:
As a result of charge-offs during the year which reserves had previously been provided and based upon the year-end appraisal of assets, $\$ 1,000,00$ was transferred from reserve for contingencies to undivided profits.
Net additions to undivided profits amounted to $\$ 4,080,433.54$ before dividends. Dividends during the year aggregated $\$ 3,000,000$.
The average rate of return on loans and investments was $1.80 \%$ for the year, as compared with $1.73 \%$ for 1936 . The effect on income of this slight increase in the average rate was largely offset by a decrease in the volume of earning assets.
The following table shows a comparative summary of operating income, operating expenses and operating profit for the past two years: 1936 .-
3.646,400 The operating expenses shown above include a charge
Mr. Pierson reported that the aggregate book value of United States Government securities held Dec. 31 was, $\$ 192,375,669$, as compared with $\$ 220,596,310$ at the end of the previous year. The average maturity of these securities, he said at Dec. 31 was less than two years. From Mr. Pierson's report we also quote:
In the following summary, the principal classes of loans and discounts at Dec. 31, are compared with the corresponding figures a year ago. In this summary "Other loans and discounts" consists largely of commercial loans.
Call loans and acceptances of other banks...... Dec. 31, 1936 Dec. 31, 1937
 $\$ 191,958,312.67 \$ 173,030,915.23$
Loans in Germany at the year-end amounted to $\$ 3,425,970.03$, as compared with $\$ 6,249,260.38$ a year earlier.

Hope Expressed by Edwin Fisher of Barclay's Bank (London, England) That Lost Confidence in United States Will Be Regained and That Private Enterprise Will Be Encouraged-Views Recession in prise Win Be Encouraged Anews Recession ins' Meeting Holds Problem Affecting Exports of Foremost Importance-Comments on International Monetary System
The view that the reasons underlying much of the recession in business in the United States as "domestic rather than international," was expressed by Edwin Fisher, Chairman of Barclay's Bank, Ltd., in addressing in London on Jan. 20 the 43 d annual meeting of the stockholders.
"It is to be hoped," said Mr. Fisher, "that lost confidence will soon be regained, and that private enterprise will be encouraged to exert its influence towards the betterment of trade in that country, which is so important a factor in world prosperity."
In concluding his remarks on the international situation, Mr. Fisher had the following to say:
"The disturbance caused to commodity and financial markets in April last when rumors, which were subsequently denied, were circulating as to the possibility of a reduction in the United States buying $y$ rice for gold, indicates the uncertainty that will always be present until it proves possible to revive an international monetary system. We should therefore
not wait indefinitely betore taking some steps in a direction which holds
such great possibilities for the improvement of world trade. There must be a readiness in creditor and debtor countries alike to see beyond the present and, by an appreciation and understapding of each others' circumpresent and, by an appreciation and understares to resume more normal interstances and difficulties, to do their national relationships. The international for too long and there is a risk of the brake becoming rusted to peded for too long and there is a risk of the brake
the wheel. A resumption of overseas lending, if and when it becomes possible and prudent, would supply a much-needed lubricant and would bring nearer the goal of stabilization. Countries which have so ordered their national affairs as to render themselves, at some sacrifice, largely independent of outside help, would come again upon the scene, and would be able to buy the raw material essential for their needs, if they are to increase their exports to the markets of the world. It cannot be too strongly emphasized, however, that the three interlocking measures necessary to a return to more satisfactory world conditions, namely freer trade, a revival of overseas lending and the stabilization of currencies, depend upon a revival of confidence. Confidence must be based on something tangible. If countries are to pursue more itberal trade pol if investors in have confidence in the international political situafin. In the ability the creditor countries are to lend, they must have confaence int on their of the borrowers to meet the charges cres in an interloans and in thir determination to honor their oblgaty must ensure that national monetary system is to be restore, eas in in its economic and inalion by individual countries own currency. Uniortunately in the conidence without has not always been such as to Thu effect of the War has been to which real progress cannot be made. The effect of the wasition is to be disturb both material and wish to it improved, every country must improved, as

During the course of his remarks Mr. Fisher stated that "the need for exports has never been greater than it is today, and of all the problems facing us it ranks amongst the foremost in importance." He added:
"Our efforts to secure markets abroad should, therefore, be active and "Our efforts to secure markets abroad she competition is very keen and we should be ever on the alert anceasin. Cour customers and be ready to adapt our to sense the changing nee meet them."

From Mr. Fisher's remarks we also quote :
"That trade is good in the United Kingdom at the moment, no one will deny. All the evidence we have goes to show that this is indisputably the case. But the very existence of this satisfactory state of things causes some people, unwilling to count their blessings, to look with unwholesome persistence for the 'slump' which they feel must of necessity be round the corner. We should have a proper sense of values. That bad time follow good, is common knowdledge, and trade charts, with their peaks and depressions, supply evidence of this; but, as the stage is set tification and it is a different setting from that of 1929-there is little justification for undue concern. We must count ourselves fortunate that we, in this country, have a measure of general prosperity which is by no means universal. But no country can prosper in isolation and every effort should therefore be made to widen echnical developments may share in the improvement wing with proper appreciation and thankfulhave made position at be unmindful of the ness the condition part played by our Gords with industry, national fidence is the breath of life to business, and its absence produces that fidence and has a paralysing effect on all enterprise."
Great Britain's heavy industries, which include iron and steel, engineering and shipbuilding, may be expected to remain active, Mr. Fisher said. The Government's rearma ment program has naturally affected them favorably, and there other factors which helped to make them leader in the country is enjoying in the grogram, he With
"For reasons which are well known and universally accepted we have been forced to embark upon a rearmament program of unprecedented dimensions in time of peace, involving a heavy burden upon the countrya burden which does not cease with the completion of the program, since provision for maintenance must necessarily be large, if we are to retain that measure of strength which is so essential under present conditions. This expenditure involves a sacrifice on the part of the community as a whole and must, in the long run, tend to depress the standard of living. It is to be hoped, therefore, that a growth of goodwill and mutual understanding between the nations ma lightening of national budgets.
on armaments and so lead to a lightening of national already high level "The armaments program, superimposed upon an already dislocation of of industrial activity, naturally causedents could be made. As the program production, until the necessary adjustments could indirectly, employment for proceeds, however, it will provide, considerable period, but it is clear when a large number is said and done that outlay on armaments must be classed as unproductive expenditure. Our aim must be to ensure that, as the work is ductive expenther work will be ready to take its place, and that preoccupation with production for defense purposes, does not cause us to neglect tion with production. Overseas trade is a vital. necessity to this country and, although the substantial rise which took place in our exports last year is encouraging, it was overshadowed by a still greater increase in year is encouragig, will no doubt be partly made good by an expansion in invisible exports and if in the future we are to avoid deficits on our balauce of international payments, it seems that we must endeavor to narrow the gap national payments, ind exports of merchandise. This should be brought about by an increase of exports rather than by a curtailment of imports, for the restriction of imports would press hardly upon those countries who, through their sales to us and to others, are enabled to buy those things which are requisite to their needs. At the same time, the high level of which are import trade demands a flourishing export trade if we are to enjoy the continuance of our relatively high standard of living. In the architecture of our Island economy the export trade might justly be regarded as a keystone and, in appreciating the value of this keystone to the general structure, it is our duty to see that nothing is done to impay
The need for exports has never been greate available at the office of the bank's New York representive.

Liquidation of 66 Receiverships of National Banks
Completed During December, According to CompCompleted During December, According to Comptroller of Currency
J. F. T. O'Connor, Comptroller of the Currency, announced on Jan. 14 the completion of the liquidation of 66 receiverships during the month of December, 1937. This makes a total of 958 receiverships finally closed or restored to solvency since the banking holiday of March, 1933, according to the Comptroller's announcement, which also said:
Total disbursements, including offsetts allowed, to depositors and other creditors of these 958 receiverships, exclusive of the 42 restored to solvency, aggregated 3358,708.797, or an average of $79.75 \%$ of total labilities, while unsecured creditors received dividends amounting to an all active receiverships during the month of December, 1937, amounted to $\$ 7,396,507$. Total dividends paid and distributions to depositors of all receiverships from March 16, 1933, to Dec. 31, 1937, amounted to $\$ 893,476,548$.
"The following are the 66 National banks liquidated and finally closed or restored to solvency during December:

INSOLVENT NATIONAL BANKS LIQUIDATED AND FINALLY CLOSED OR RESTORED TO SOLVENCY DURING THE MONTH OF DEC., 1937

a Formerly in conservatorship. b Recelver appointed to levy and collect stock
assessment covering deficiency in value of assets sold, or to complete unfinished assessment covering deficiency in value of assets sold, or to com
liquidation. c Cash returned directly to shareholders by receiver
Reference to the liquidation of National banks completed during November appeared in these columns Dec. 11,
page 3742 . page 3742 .

New Offering of $\$ 50,000,000$, or Thereabouts, of 91 -day Treasury Bills-To be Dated Jan. 26, 1938
Tenders to a new offering of $\$ 50,000,000$, or thereabouts, of 91-day Treasury bills, to be received at the Federal Reserve banks, or the branches thereof, up to 2p. m., Eastern Standard Time, Jan. 24, were invited on Jan. 20 by Roswell Magill, Acting Secretary of the Treasury. The tenders will not be received at the Treasury Department, Washington. The Treasury bills will be sold on a discount basis to the highest bidders. They will be dated Jan. 26, 1938, and will mature on April 27,1938; on the maturity date the face amount of the bills will be payable without interest. An issue of $\$ 50,052,000$ of bills will mature on Jan. 26. In his announcement of Jan. 20 bearing on the new offering of bills, Acting Secretary Magill stated:

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
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of $10 \%$ of the face amount of Treasury bills applied for, unless the enders are accompanied by an ex
Immediately after the closing hour for receipt of tenders on Jan. 24, 1938 all tenders received at the Federal Reserve Banks or branches thereof up o the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the folowing 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 amount applied for, and his action in any such respect shall be final. Those submitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve Banks in cash or other immediately available funds on Jan, 26, 1938.
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 from all taxation, except estate and inheritance taxes. (Attention is invited to Treasury Decision 4550, ruling that Treasury bills are not exempt from the gift tax.) No loss from the sale or other disposition of the Treasthe purpes of any tax now or the purposes of any
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.
$\$ 160,075,000$ Received to Offering of $\$ 50,000,000$ of 91-Day Treasury Bills, Dated Jan. 19- $\$ 50,130,000$ Accepted at Average Rate of $0.111 \%$
Announcement that bids of $\$ 160,075,000$ had been received to the offering of $\$ 50,000,000$, or thereabouts, of 91 -day Treasury bills, dated Jan. 19, 1938, and maturing April 20, 1938, was made on Jan. 17 by Acting Secretary of the Treasury Roswell Magill. The tenders were received up to $2 \mathrm{p} . \mathrm{m}$. , Eastern Standard Time, Jan. 17, at the Federal Reserve banks and the branches thereof. Of the tenders received, Acting Secretary Magill said, $\$ 50,130,000$ were accepted. Previous reference to the offering of bills was made in our issue of Jan. 15, page 369.

The following is from Acting Secretary Magill's announcement of Jan. 17:
Total applied for $\qquad$ $\$ 160,075,000$
$50,130,000$ Range of accepted bids
High_-- 99.982 equivalent rate approximately $0.071 \%$ Average price-.----
( $94 \%$ of the amount bid for at the low price was accepted.)

## $\$ 15,351,100$ of Government Securities Sold by Treasury During December

Transactions in Government securities for Treasury investment accounts for the calendar month of December, 1937, resulted in net sales in the amount of $\$ 15,351,100$, the Treasury announced on Jan. 17. This compares with the purchase of $\$ 2,000,050$ of securities during November.
purchase of $\$ 2,000,050$ of securities during November. tions in government securities, by months, since the beginning of 1935 :


## Sales of "Baby Bonds" in 1937 Aggregated \$635,419,200

 -Record Day's Sale on Jan. 10 This YearThe total maturity value of sales of United States Savings Bonds or so-called "Baby Bonds," during the calendar year 1937 amounted to $\$ 635,419,200$, purchased by approximately 490,000 purchasers, the average sale for each busines day for the year, being $\$ 2,090,200$. Advices from Washington Jan. 17 to the New York "Journal of Commerce" reporting this also said:
The total maturity value sale of Savings Bonds to the close of business Dec. 31, 1937, amounted to $\$ 1,367,935,000$. This total was purchased by more than $1,200,000$ investors, and represents an average sale for each
business day since March 1, 1935, when these bonds were first sold, of business da
The sale of Savings Bonds for the calendar year 1937 was $34.6 \%$ greater than for 1936, and the year 1936 exceeded the 10-months sale of these bonds in 1935 by $82 \%$
Detailed anarysis of the daily sale at each of the post offices throughout the country authorized to sell savings bonds was begun on Sept. 1. 1936, and for the year ending Aug. 31, 1937, showed that there was a maturity
value sale of $\$ 636.748,500$. or an average sale of $\$ 2,101,500$ for each business day for the first year these records were kept.

Direct-by-mail and post office sale from Chicago give that city the lead for the Nation and for first-class post offices. Chicago's cash sale for the

Spencer, W. Va., leads the second-class post offices with a cash sale of $\$ 271,987.50$. Osceola, Neb., leads all third-class post offices, having a cash sale of $\$ 65,737.50$.
The fourth-class post offices, of which there are more than 34,000 throughout the United States, are led by Plemons, Tex. This town of less than 100 people had the extraordinary cash sale of $\$ 58,500$.
Approximately 16.000 post offices throughout the country are authorzed to sell United States savings bonds. Regional reports as to annual sales at each of these offices and mail-order sale originating in their repescive territories are being prepared, and as completed will be forwarded mated, within the next two months.

On Jan. 17 it was announced by Secretary of the Treasury Morgenthau that a record for one day's sale of thi" "Baby Bonds" was set on Monday Jan. 10 of this year, when $\$ 10,029,780$ maturity value of the bonds were sold. Sales by post offices throughout the United States on that day represented $\$ 9,025,360$, maturity value of bonds, and direct-by-mail orders were received in Washington for Savings Bonds of a maturity value of $\$ 1,400,020$.

Review of Silver Market by Handy \& Harman-Record World Production at 276,000,000 Ounces in 1937 Compares with Previous High Figure of $261,000,000$ Ounces in 1929 -Treasury Silver Holdings Total $2,176,000,000$ Ounces
"Two interesting facts are disclosed by the statistics covering 1937 silver supplies," it is stated by Handy \& Harman, New York bullion brokers, in their annual review of the silyer market for 1937, made public Jan. 10. "Most important," it is stated, "is the creation of a new record for world production, which amounted to $276,000,000$ ounces against the former peak of $261,000,000$ ounces established in 1929." "Also," says the review, "for the first year since 1933 the amount of newly-mined metal has exceeded the total of market offerings from other sources such as demonetized, coinage, government stocks, and treasure from the Orient." The review adds:
The above estimate of world production we apportion as follows: United States, $68,400,000$ ounces ; Mexico, $88,000,000$ ounces; Canada,
$24,300,000$ ounces; South America, $32,300,000$ ounces; all rither countries, $24,300,000$ ounces;
$63,000,000$ ounces.

In revising their estimate of Treasury silver holdings as of Dec. 31,1936 , as published in their review of a year ago (referred to in these columns Jan. 23 , 1937, page 546 ), Handy \& Harman state that the figure of $1,900,700,00$ ) ounces should be reduced to $1,859,600,000$ ounces. In part, the present review continues:
We estimate total United States Government acquisition for 1937 at $317,300,000$ ounces, divided into the following classifications: from domestic ores, $69,900,000$ ounces ; from nationalization, 30,000 ounces; from open market purchases, including miscellaneous deposits at the mints and assay offices, $247,400,000$ ounces. The total from these sources, added to the $1,859,600,000$ ounces on hand at the beginning of the year, amounts to $2,176,900,000$ ounces, which represents our estimate of Treasury silver holdings at Dec. 31, 1937, and includes coin in circulation. It does not include, however, those government purchases which, pending refining or remelting, were still in unacceptable form for delivery to the Treasury.

The dominant position of the United States in silver is commented upon in the review, which, in alluding to the country's participation in the market "on such a huge scale," says:

Before discussing silver's future, let us consider the situation that existed at the close of the year. President Roosevelt's long-awaited announcement on silver was issued on the evening of Dec. 31, and appeared in the form of a proclamation, which extended until Dee. 31, 1938, his proclamation of Dec. 21, 1933, and amended it to the effect that silver mined during the year 1938 from natural deposits in the United States or any place subject to its jurisdiction should, subject to further amendment, command a price of 64.64c. per ounce 1,000 fine when delivered to the United States mints. This order reduced the government buying
rate for silver of domestic origin from the price of 77.57 c., which had rate for silver of domestic origin frem reestablished the figure set by the prevailed since April 25, 1935. and reestablished the figure set by the elabcrate proch his action the international aspects of the elabcrate upon his action, or allude to the international aspects of the
silver situation; therefore, the mere reduction of the domestic price silver situation; therefore, the mere reduction of the domestic price affords no basis for predicting the Administration's future silver policy.
The eight-nation silver control agreement terminated with the year 1937, and no effort was made to renew it. Again, this fact should not be interpreted to mean a change in policy by the United States, because presumably the need for such an agreement no longer existed. This pact, which became effective on Jan. 1, 1934, for a four-year period, was made for the purpose of stabilizing world silver prices by means of absorbing production and limiting sales of silver through the combined action of certain governments. Subsequently, the stabilization progrum which this joint accord imposed was completely dwarfed by the magnitude of the purchases already made and still required under the provisions of the Silver Purchase Act, whicn became law six months later.
Such purchases, according to an official statement from the Treasury Department, amounted to $1,226,740,100$ ounces at Sept. 30, 1937, and do not include $172.672,400$ ounces of domestic newly-mined silver acquired under the President's proclamation. The sum of these figures, plus an estimate for purchases covering the last quarter of the year, when added to government silver stocks previously on hand, produces a total of 2,176,900.000 ounces, which represents Treasury silver holdings at Dec. 31, 1937. Based on year-end gold stocks of $\$ 12,760,000,000$. additional acquisitions of silver to the extent of about $1,113,000,000$ ounces are still needed to fulfill the requirements of the Silver Purchase Act. It is aiso of interes to note that, in spite of these enormous purchases, the pral prescribed than $200,000,000$ ounces during the past three and one-half years. than $200,000,000$ ounces during the past that the United States has participated in the market on
The
such a huge scale, and that unfulfilled requirements call for further purchases to an almost equal extent, is conclusive evidence of its dominant position in silver. Such control, however, eliminates the possibility of accurate prediction regarding the world price, because this is dependent upon the Treasury's daily buying rate which is admittedly on a 24 -hour basis. We therefore refrain from
market level for the white metal
Past events, we believe, have sufficiently demonstrated the unfortunate Past events, we believe, have sufficiently
results consequent upon a sharply advancing or declining price, and this fact has apparently been recognized by the Treasury in its buying program fact has apparently been recognized by the Treasury in its buying program pursued since January, 1936. Should the reduction forcign price, we domestic silver be the forerunner of a decline in the forcign price, we
earnestly hope that such decline will be gradual and orderly. The United States Government has the power to control the situation, and, we assume, will continue to prevent sudden and wide fluctuations in the price of foreign silver. Such silver is the sole source of supply for the arts and foreign silver. Such silver is the sole source ondred domestic metal is sold to the Treasury at a premium price, and stability of the market for foreign silver is unquestionably beneficial to the silver trade of the United States.
The review estimates that $31,500,000$ ounces of silver were used during 1937 by the arts and industries in the United States and Canada, an increase of nearly $20 \%$ over the preceding year, in spite of the definite decline in business which occurred during the last quarter. It goes on to say: Among the more important classifications, from the consumption standpoint, the percentage increases were as follows: sterling silverware, $25 \%$; silver-plated ware, $20 \%$; motion pictures, $10 \%$. There have also been some increases in the jewelry and dental trades. In the purely industrial field, special silver products and alloys, developed by research during past years, have been put to a widespread and increasing use. These comprise brazing alloys principally, but also include silver powders, sintered products, and silver-clad metals. We estimate the amount of silver used in such materials during the past year at $4,000,000$ ounces, an increase of about $35 \%$ over the 1936 figure.
Advices from England indicate that the arts and industries in that country consumed about $15,000,000$ ounces during 1937, but this information is a preliminary estimate. In the case of Germany we have been unable to secure any segregation of data to indicate purely industrial use for silver, but, since statistics show that $15,900,000$ ounces were retaine by that country in 1937, we are allocating that amount to German con sumption without any attempt to classify it.
Figures of world silver supplies and consumption are presented as follows in the review:
presented as follows in the reviow: WORLD SILVER CONSUMPTION


President Roosevelt's proclamation reducing the Treasury price for newly-mined domestic silver was given in our issue of Jan. 8, page 191.
"Good-Neighbor" Principle Continues Keystone of Our Foreign Policy, President Roosevelt Says in Letter Read at Exercises Dedicating New International Business Machines Building-Secretaries Hull and Roper Also Send Messages
The principle of the good neighbor" continues as the cornerstone of American foreign policy, President Roosevelt said in a letter read on Jan. 18 at ceremonies dedicating the new world headquarters building of International ing the Morines Corp in New York City. The President's Business Machines Corp. in Nowat presilent of the letter, addressed to Thomas J. Watson, President of the company and President of the International Chamber of Commerce and a trustee of the Carnegie Endowment, praised the efforts of Secretary of State Hull to extend mutual trade relations through reciprocal trade agreements. Other letters read at the dedicatory exercises were from Secretary Hull and Secretary of Commerce Roper. Mr. Hull said that the United States is "pursuing a policy of rebuilding foreion commerce through the medium of trade rebuilding foreign commerce through the medring of artiagreements, which seek to encourage the rowers the world." ficial and arbitrary trade barriers throughout the world.

The letter from President Roosevelt follows:
The White House, Washington, Jan. 14.

## My dear Mr. Watson.

I am glad to wish you Godspeed as you dedicate your new world headquarters building to the cause of "World Peace Through World Trade." That is an excellent slogan and all mankind would be the beneficiary if The nations of the world would adopt it as their own and put it into effect everywhere and every day.

It is a pleasure to join with Cordell Hull in these dedicatory exercises. As Secretary of State he has steadfastly slown to the nations of the earth As secretary of state he to peace and goodwill through mutual trade relations-a printhe way to peace and goodwill expression through the reciprocal trade agreements which he has negotiated. These agreements are now being carried out in the spirit of the good neighbor, the neighbor who respects

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his obligations and lives up to them. The principle of the good neighbor remains the cornerstone of our foreign policy.

Very sincerely yours,
FRANKLIN D. ROOSEVELT.
Secretary of State Hull, in his letter, said:
I extend my hearty greetings to all those present on this occasion of the dedication of this fine business structure to the cause of world peace through world trade. Through economic interchange and cooperation the opportunity is presented for all nations to live a satisfactory and improv-
ing type of life. Restoration of a freer movement of international trade ing type of life. Restoration of a freer movement of international trade and greater access of the people to the resources of the world is the indiated road from threat of war to the hope of peace.
In recognition of the fundamental relationship between peace and the economic wellbeing of the citizens, the United States is pursuing a policy
of rebuidding foreign commerce through the medium of trade agreements of rebuilding foreign commerce through the medium of trade agreements, which seek to encourage the lowering of artificial and arbitrary trade barriers throughout the world. The pursuit of this policy has provided an opportunity for the United States to be a leader in the effort to make export interests is an invaluable factor in the success of this constructive program.

CORDELL HULL.
The following is the message of congratulation from Secretary of Commerce Roper:
I join your many friends in congratulating you, and through you the entire personnel of your. organization, on the dedication of the International Business Machines Corp.'s new world headquarters building. It is a source of pleasure to me to know that this building is being dedicated to the cause of "World Peace Through World Trade."
Industrial statesmen have a great opportunity to follow your lead and through understanding among the nations cultivate faith, confidence and mutual respect, dispelling suspicion based on inaccurate knowledge and misunderstanding. The world has discovered through science and invention the mechanics and procedure necessary to control all the forces
except those personal to man. Congratulations to you on the splendid except those personal to man. Congratulations to you on the splendid
service you are rendering in this respect.

DANIEL C. ROPER.
Among the principal speakers at the exercises were Mr. Watson and Nicholas Murray Butlor, President of Columbia University. The messages from President Roosevelt, Secretaries Hull and Roper were read by Mr. Watson, who also introduced the speakers. In the course of his remarks Mr. Watson emphasized the need of restoring the normal flow of goods and services between nations which is now being retarded with the result that international relations are affected and the progress of civilization is slowed up. He also pointed out the interdependence of nations, instancing the indispensability of imports to our standard of living, and the importance of our exports in supporting American industry. In part, Mr. Watson said:
About two years ago the International Chamber of Commerce and the Carnegie Endowment for International Peace set up a joint committee to
make certain economic studies which have a bearing upon World Peace make certain economic studies which have a bearing upon World Peace
Through World Trade. At that time we began a study of international Through World Trade. At that time we began a study of international
currencies, fair adjustment of international trade barriers, settlement of currencies, fair adjustment of international trade barriers, settlement of
international debts on a basis that will be fair to debtor and credit couninternational debts on a basis that will be fair to debtor and credit coun-
tries alike; limitation of armaments and a better distribution of raw tries alike; limitation of armaments and a better distriout continuation
materials, food and clothing. We have great hope that a contin of these studies will eventually enable us to make a worthwhile contribution to the cause in which we are all so deeply interested.

Referring to his company's activities in world trade, Mr. Watson stated:
It is the obligation of every citizen to do something worth while outside the bounds of his own business or profession, As an organization, Te have been pioneers for nearly a quarter century in certain fields of of goods and services, men and methods, ideas and ideals between nations will prevent war and will result in mutual profit, higher standards of living and a fuller spiritual and cultural life for all people.
We have learned that competition and cooperation can go hand in hand, and that people of many nationalities and races can work together with the common objective of giving greater service to the industrial, financial and educational institutions of their respective countries.
A warning that the economic war which is everywhere waging is as destructive as military war was sounded by Dr. Butler. On this theme he said, in part:
There can be no greater error than to suppose that business is to be conducted for gain alone at no matter what cost in principle, in moral ideas, or in human service. Gain-seeking is not in itself to be derided or attacked unless it be gain-seeking undertaken otherwise than in subordination to moral principles and to a spirit of service. Given these
presuppositions, then gain-seeking is not only defencible but commendable presuppositions, then gain-seeking is not only defeneible but commendable,
whereas without those presuppositions it would be indefensible and justly whereas without those pr
open to vigorous attack.
It is these principles and ideals which the twentieth century world must grasp and act upon if it is to be lifted out of its present maelstrom of lack of confidence, of depression and of antagonism to the very point of mititary war. The economic war which is everywhere waging is only
military war fought with other implements than tanks and guns and military war fought with other implements than tanks and guns and
poison gas and battleships. It is quite as destructive as military war poison gas and battleships. It is quite as destructive as military war
and, if it is continued much longer, will certainly bring tumbling to the ground many of those institutions and ideals in which we Americans so ground many of
Take down the barriers of international trade. Provide a stabilized and definite monetary standard to serve as the international unit of value and currency measurement, and open men's eyes to the fact that their istic, and that only through multiplication of acts and policies of human cooperation, human confidence and human action can the world be cooperation, human confidence and human action can the
advanced or even protected in its present stage of developmerit.
Mrs. August Belmont, President of the Opera Guild, also a speaker at the dedication, represented women's interest in world peace. Dr. William Mather Lewis, President of Lafayette College, was likewise a speaker. The new building is located at 590 Madison Avenue, at 57 th Street.

Bill for SEC Regulation of Over-the-Counter Markets Introduced in Senate-Measure Sponsored by Senator Maloney Provides Self-Regulation by National Association
A bill providing regulation of over-the-counter markets under supervision of the Securities and Exchange Commission was introduced in the Senate, Jan. 18 by Senator Maloney of Connecticut. It is stated that the measure, which is sponsored by the Administration, will be pressed for action during the present session of Congress. In advices Jan. 17 to the New York "Journal of Commerce" from its Washington bureau, Mr. Maloney is quoted as saying:
Purpose of the bill is to establish the mechanism for regulation among over-the-counter brokers and dealers which shall be designed to improve the ethical plane upon which business is conducted within the framedealers to join the associations which would furnish this mechanism nor dealers to join the associations which would furnish this mechanism nor
permitting the growth of monopoly or other restraints upon free compermittin
The bill provides that brokers or dealers in the over-thecounter market may organize associations on a geographical basis, and may register with the SEC as a National Securities Association, if the membership of the dealers group is of the size and character to render them national in scope. Under the measure, these groups in effect would be similarly regulated as Securities Exchanges are under the Securities and Exchange Act of "1934, said Washington advices Jan. 17 to the New York "Herald Tribune" which further stated:
The Commission is given broad powers to police these associations, whose provisions specifically call for expulsion or punishment of members for
participation in unethical practices. An over-the counter firm cannot become a member in a National Securities Association if it has participated in practices considered unethical, subject to the Commission's review of charges.

## Restricted Membership Likely

With the approval of the Commission, membership in a national association may be restricted on a specified geographical basis, or on a specified basis relating to the type of business done by its members, or on any other specified appropriate basis.
For violation of the Securities and Exchange Act of 1934 the Commission may suspend for 13 months or revoke the registration of an association, after notice and hearing, or for failure to enforce compliance with the associatio
Other punitive measures included in the Maloney bill are those in paragraph (1) and (2), patterned after Section 19 (A) (3) of the Securities Exchange Act of 1934. This paragraph provides that the Commission, after notice and hearing, may suspend for 12 months or expel any member of an association who the SEC finds has violated the Exchange Act, or rules
of the Commission. Or, who has affected any transaction for any other of the Commission. Or, who has affected any transaction for any othe
person who he had reason to believe was violating such provision or rules.

## Dues Are Provided

Sections F, G and $\mathbf{H}$ are devoted to disciplinary actions which assoclations may take against members, who are to pay dues to defray the expenses of the organization. These sections follow:
"(F) A registered securities association (whether national or affiliated) may, upon such reasonable notice and upon such terms and conditions relating to orderly liquidation as the Commission may deem necessary in
the public interest or for the protection of investors, withdraw from registhe pubtic interest or for the protection of investors, withdraw from regis-
tration by filing with the Commission a written notice or withdrawal in
such form as the Commission may by rules and reegulations prescribe. such form as the Commission may by rules and regulations prescribe.
Upon the withdrawal of a National Securities Association from registration. Upon the withdrawal of a National Securities Association from registration.
the registration of any association affiliated therewith shall automatically terminate.
il" (G)) If any registered securities association (whether national or af-
filiated) shall take any disciplinary action against any member thereof filiated) shall take any disciplinary action against any member thereop,
or shall deny admission to any broker or dealer seeking membership thereing or shall deny admission to any broker or dealer seeking membership therein, motion, or upon apelication by any person agerieved thererby filied wwithin
60 days after such action has been taken or within such longer period as the 60 days after such action has been taken or within such longer period as the
Commission may determine. Application to the Commission for review, or Commission may determine. Application to the Commission for review, or
the institution of review by the Commission on its own motion, shall not operate as a stay of such action, unless the Commission shall so order.

Order of Proceedings Shown
"(H) (1) In a proceeding to review disciplinary action taken by a registered securties association against a member thereof. If the Com-
mission after appropriate notice and opportunity for hearings, upon con-
sideration of the record before the association and such one sideration of the record before the association and succh ofther evidence
as it may deem relevant, shall (a) find that such member has engaged in such acts or practices, or hhas omitted such Act ach thembersociation has hased ind
him to have engaged in or omitted, and (b) shall determine that such acts or rractices, or omission to act, are in violation of such rules of the tion, the Commission shall by order dismiss the proceeding, unless it appears to the Commission that such action should be modified in accordance with paragraph (2) of this subsection.
prohibited, or the omission of any act required, by any such rule constitute prohibited, or the omission of any act required, by any such rule constitute so declare. If it appears to the Commission that the evidence does not
warrant the finding required in Clause (A), or if the Commission shall determine that such acts or practices as are found to have been engaged
in are not prohibited by the designated rule or rules of the association, or in are not prohibited by the designated rule or rules of the association, or or rules.
ciation.,
The SEC has the power to remove any officer or director of a registered national securities association, who the Commission finds has failed to of the broadest powers which the bill abrants to the SEC, in fact much tronger than the provisions of the Securities and Exchange Act of 1934.
A member of a registered national securities association shall not deal, it is provided, with a non-member broker dealer specifically denied to mean one who uses the mails or an instrumentality of interstate commerce to effect security transactions, otherwise than on a national securities exchange who is not a member of any registered securities association. Those dealing exclusively in commercial paper, banker's acceptances or commercial bills are excepted.
This subsection in effect permits members of registered associations to refuse to extend dealers' discounts, \&c., to such brokers and dealers as are eligible for membership, but who do not join an association or who have criminate against the members of any other registered association.

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The bill was the subject of discussion this week-end by the Board of Governors of the Investment Bankers Association of America.

Senate Appropriations Committee Elinmiates "Item Veto" Amendment from Independent Offices Appropriation Bill-Acts After House Leaders Oppose Power
The Senate Appropriations Committee on Jan. 17 elim nated from the Independent Offices Appropriation Bill an amendment which had been approved by the House giving the President power to reduce or eliminate in the interest of economy any appropriation item in the bill passed by Congress without vetoing the entire measure. Passage of the bill by the House, and inclusion of the "item veto" amendment, were reported in the "Chronicle" of Jan. 15, page 373. On Jan. 14 members of the House Appropriations Committee joined in an appeal to the Senate to nulify the amendment which had been approved while few House members were on the floor. Foes of the proposal said that if it were not defeated by the Senate, separate legislation repealing the Presidential power would be offered after the bill was passed.
The action of the Senate Appropriations Committee was noted in the following Associated Press Washington dispatch of Jan. 17:
The full committee agreed to the recommendation of a subcommittee striking out the amendment, which would have permitted the President to eliminate or reduce individual items in appropriation bills by executive order.
Some Senators had expressed doubt over the legality of conferring the power without a constitutional amendment.
As approved by the Senate committee, the bill carried $\$ 1,412,069,465$. or $\$ 1,440,950$ more than it did when it passed the House.
The sanate committee added $\$ 2,763,000$ for construction of the Gilbertsville, Ky., T. V. A. dam, which had been stricken in the House, but cut the House appropriations and budget
The House overrode its Appropriations Committee and added items totaling $\$ 2,326,000$ to the billion-and-a-half-dollar Treasury-Postoffice supply bill. It also eliminated a $\$ 2,500,000$ item for construction of annexes to the government printing offices. This more than offset the additions. The largest increases voted were $\$ 1,000,000$ for the pay of city mail car-
riers and a similar amount for clerks in first and second class postoffices.

House Appropriations Committee Reports $\$ 553,266,494$ Navy Supply Bill-Further Appropriations for Naval Construction Expected, Following Forthcoming Presidential Message
The House Appropriations Committee on Jan. 17 reported the annual Navy Supply Bill, carrying allotments totaling $\$ 553,266,494$ during the fiscal year ending June $30,1939$. The measure includes provisions for continuing uninterrupted the naval building program under the Vinson-Trammell Act. This will be supplemented by expected legislation on recommendations which President Roosevelt plans to submit in the near future, contemplating additional naval construction in view of the unsettled state of world affairs. It was predicted in Washington that the fortheoming Presidential mescape will recommend adoption of an authoriza dential message will recommend adoption of

Legislation covering defense appropriations was discussed in the following Washington dispatch of Jan. 17 to the New York "Times":
Statisticians estimate that the regular construction provided for in the annual supply bill will mean work for 77,000 men.
How the Administration feels about the foreign situation was outlined briefly by Admiral William D. Leahy, Chief of Naval Operations, in testi mony before the Appropriations Subcommittee during consideration of the naval budget. The record of those hearings was made public today and showed that Admiral Leahy before expressing his views on that score had the approval of his superiors.
"The present moment," he said, "is not one when the United States can safely reduce its means for national defense without jeopardizing our national security. The political conditions in the world, both in Europe and the Far East, are more threatening than at any time since 1918 and are distinctly worse than a year ago.

In considering estimates for the navy, conditions in the world on all sides of us and the strength of our navy as compared with the strength of the navjes of other great powers must be considered.'
Pending the delivery of the President's special message the House will begin debate on the annual naval appropriation measure. It plans to take up the bill tomorrow and hopes to complete the debate on Friday so that progress may be made in disposing of all the regular supply
The report of the Appropriations Committee followed substantially the The report of sof the Budget Bureau, but a reduction of over $\$ 11,000,000$ was made possible through miscellaneous parings of items. In addition, through utilization of reappropriations the total of $\$ 553,266,494$ was reduced by $\$ 4,071,000$ to $\$ 549,195,494$.

The total compares with preliminary estimates by the Navy Department of $\$ 713,743,273$ and with a budget estimate of $\$ 565,929,461$. Naval ap propriations for the current fiscal year amount to $\$ 526,543,308$, including a reappropriation of $\$ 10,000,000$. The increase for the fiscal year 1939 is largely accounted for in the regular building program and advanced cost of materials.
The House Committee adopted the Administration recommendations for building. It asked $\$ 138,063,150$ for ship construction. This is $\$ 9,637,000$ less than requested by the budget, but through utilization of continuing funds $\$ 182,908,421$ will be available for shipbuilding in the fiscal yeat 1939.

> Provides for New Ships

Included in this section is $\$ 18,422,100$ to begin construction of two battleships, with a completed cost of $\$ 70,850,300$ each, two cruisers, eight
destroyers, six s
tug and an oiler.
The bill also carries $\$ 119,641,050$ for continuing work on the construc tion of the battleships North Carolina and Washington, three aircrart car riers, eight cruisers, forty-thre
Budget recommendations for new airplanes were adopted in the com mittee report without change. These contemplate funds sufficient for the purchase of 319 planes, including 46 for the reserves. This is about the number provided for in appropriations for the current fiscal year. Many of the planes to be acquired will be replacements, but it is planned that in 1939 there will be in operation 117 more planes than in the present year.
The Committee also adopted the budget recommendation for an averag Marine Corps enlisted strength of $17,500 \mathrm{men}$ as in the current year.

Winthrop W. Aldrich Says Government Policies Stimulated Recession-Banker Tells Senate Unemployment Committee Balanced Budget and Co-opera tion Between Administration and Business Would Aid Recovery
Government policies contributed toward the current business recession, Winthrop W. Aldrich, Chairman of the Board of the Chase National Bank, told the Senate Committee on Relief and Unemployment on Jan. 14. He asserted that business would improve "in the greatest possible way" if bure balanced and if sincere and mutual trust between Governbalanced and if sincere and mutual trust between Govern-
ment and business could be arranged so that the investing public would regain confidence. Public utilities he said, are "bursting to go ahead" if assured against Government com petition in their field. Mr. Aldrich's testimony was reported as follows in a Washington dispatch of Jan. 14 to the New York "Herald Tribune"
Speaking from notes and answering all questions with great readiness, Mr . Aldrich gave the Senators a five-point outline of what he regarded as which should greatly promote recovery:
Above all others, "this continually unbalanced budget."
Lack of confidence on the part of business and the investing public alike, together with the threat of government competition with private business.
Repressive effects of high income taxes, the capital gains tax in its present form and, especially, the undistributed profits tax. prompted Mr. Aldrich to declare: "My own belief is that the market should prevent abuses,"
Slackness in foreign trade.
In regard to the public utilities, the banking executive said they could contribute greatly to resumption of employment, and he believed they were ready "to go ahead fast" if they received any encouragement. "Regulation has never caused me any fear. It is governm other industry." On these words he closed his testimony.
Previously, Mr. Aldrich had answered a question from Senator James'E. Murray, Democrat, of Montana, about government's possibilities of cooperation by saying:
One thing about the government's attitude which is particularly unfortunate is the failure to distinguish between those who do things that result in fraud and the great mass of business men who feel exactly as you do that those things should be stopped. Certain inflammatory statements are most regrettable. Those of us who feel as you do are put inst nate position when blanket indictments are hured at them. After al, government is made up of individuals, the think business should accuse gow ment should accuse business of propaganda.
What about co-operation betwen the two Senator Murray wanted to know.
Mr. Aldrich replied, "Every business man realizes that, as a patriotic citizen, he can't possibly do anything else. It's the intelligent thing to do. The Senator bankers to hold down loans.
"Absolutely not," said Mr. Aldrich. He added, in reference to his bank, "We've got some $\$ 600,000,000$ of loans outstanding today. .. . But the thing that continually unbalanc
don't think the importance of that can
Mr. Aldrich declared that the late summer decline in the stock markets was received by every one with surprise and increduility, because business indices, he said, didn't seem to justify the down trend. When pressed for reasons, he said some related to the market itself and others stemmed from government policies. There must be a desire on the investor's part to invest he pointed out, and that implied confidence in future business prospects, He believed there was a general feeling since the market break, that "certain government policies contributed to that decline.'

Subcommittee of Senate Judiciary Committee Approves President Roosevelt's Nomination of Solicitor General Reed to Succeed Justice Sutherland on
Supreme Court-Senate Confirmation Expected Early Nest Week
A subcommittee of the Senate Judiciary Committee on Jan. 20 voted unanimously to approve the nomination of Solicitor General Stanley F. Reed to be a Justice of the Supreme Court, succeeding Justice Sutherland, who retired on Jan. 18. Justice Sutherland's letter to President Roosevelt, notifying him of his proposed retirement was reported in the "Chronicle" of Jan. 8, page 199. As a result of the action of the subcommittee, it was expected that the Senate Judiciary Committee would approve Mr. Reed's nomination on Monday and that the Senate would act in a similar manner early next week.

President Roosevelt nominated Mr. Reed on Jan. 15, as noted in the following Washington dispatch of that date to the New York "Times".

From the moment on Jan. 5 when Justice Sutherland announced his retirement Mr. Reed's name has been in the forefront of Supreme Court probabilities, just as it was after Justice Van Devanter's announcement of retirement last spring.

Seating of Mr. Reed upon the Supreme Court will assure President Roosevelt of four Justices in the popular classification of liberals, even with Justice Cardozo absent. Until Mr. Cardozo returns or another justice is appointed the rest of the Court will comprise two conservatives and two in the middle ground.

Not a Zealot, Says Associate
F Mr. Reed, while having liberal views and defending scores of Administration measures before the highest Court, is universally regarded in Washington as realistic rather than radical and as judicially minded toward all legislative ventures.
One of his closest associates in the Department of Justice today described him thus.
He is a tiberal, but not a professional New Dealer. He is not a zealot. He examines each new question proposed separately on its merits and without emotional bias.'
The nominee, conceded to be the new Justice, has had a striking record in arguing and hriefing New Deal cases presented to the Supreme Court. Many victories stand to his credits; few defeats. He has a high reputation among lawyers and has won obvious respect from the justices by bis forceful presentation and conscientious preparation of the issues.
line of distinguished lawyers who have been Sorthy figure in the long them John W. Davis, James M. Beck, William D. Mitchell Themang Thatcher, Frederick W. Lehmann and Judson Harmon.

Cummings Reports Revived
With the news of the Reed appointment came a revival of long current reports that Attorney General Cummings would resign at an eariy date. Some members of Congress said that Mr. Cummings was a victim of circumstances, that his loyalty to the Administration in whole-heartedly advocating a change in the Supreme Court had resulted in denying him the ambition of every lawyer-a seat upon that bench.
Along with rumors that Mr. Cummings plans to resign came reports
that one of the men mentioned as a possible appointee as Solicitor Genal that one of the men mentioned as a possible appointee as Solicitor General,
perhaps Mr. Jackson, would succeed to the Attorney Generalship perhaps Mr. Jackson, would succeed to the Attorney Generalship.
Pashion as that of Justice Black last August to the Senate in the same fashion as that of Justice Black last August. The name had been kep Clerk, left the White House, there was no intimation of what was coming. The paper reached the Senate as it convened at $11 \mathrm{a}, \mathrm{m}$. and was laid upon the desk of Vice-President Garner. Unlike the nomination of Justice Black, however, the name of Mr . Reed was typewritten instead of being In the President's handwriting.
Associated Press Washington advices of Jan. 20 described the approval of Mr. Reed's nomination by the subcommittee as follows:
The vote was taken when the committee concluded a brief hearing on Mr. Reed's qualifications.
Senator Logan, Democrat, of Kentucky, said that there was no discussion of Mr. Reed's qualifications. Mr, Reed, now Solicitor General, and Attorney General Cummings attended
The Attorney General praised Mr. Reed's legal ability and said that the nomination of the 53 -year old Kentuckian was a "great personal satisfaction."
The subcommittee will put the nomination before the full Committee Monday. Prompt approval is expected and confirmation by the Senat arly next week.
Robert Gray Taylor of Philadelphia asked permission to testify when Mr. Logan concluded, and said that he wished to know, among other things whether Mr. Reed ever stimulated or cooperated in "the un-American antiCatholic Klan activity.
Senator Borah, Republican, of Idaho, interjected the remark that some
regardins Mr Reec-were absurd
Justice Sutherland retired from the Supreme Court on Jan. 17, on which he served for 15 years.

House Passes $\$ 1,515,352,286$ Treasury-Post Office Appropriation Bill-Representatives Disregard Economy Pleas, in Adding $\$ 2,300,000$ by Amendments to Original Measure
The Treasury-Post Office Appropriation Bill, carrying a total of $\$ 1,515,352,286$ was approved by the House of Representatives on Jan. 18 without a record vote, and sent to the Senate for consideration. In passing the measure, the House disregarded economy appeals and overwhelmingly voted for amendments increasing various items. Although the total added to the original bill was only $\$ 2,300,000$, both Democratic and Republican leaders warned the House that the result would be of major importance in indicating its attitude toward economy, yet a majority of almost three to to one was recorded in a roll-call test vote to an amendment adding $\$ 1,000,000$ to appropriations for personnel in first and second class post offices. Passage of the bill, and the addition of amendments to the original measure, were described as follows in a Washington dispatch of Jan. 18 to the New York "Times' :
Economy won only on an item for $\$ 26,000$ to support 10 additional postal inspectors, this being deleted on a final test.

Temporarily Smaller Than at First
The bill as passed carries at the moment $\$ 200,000$ less than when it was introduced, because while $\$ 2,300,000$ was added to the postoffice section, one clause carrying $\$ 2,500,000$ was struck temporarily from the
Treasury section. Treasury section.
This $\$ 2,500,000$, which was for continuing construction of a new Government Printing Office, was deleted on a ruling that the appropriation para-
graph contained new legislation, graph contained new legislation, and therefore was out of order; it prein Passage of the bill followed morm by the Senate as a matter of course. the House, sitting as a Committee of the Whole days of consideration by inserted by this Committee of the Whole, but Representative Ludlow Chairman of the subcommittee that wrote the bill, demanded votes on each by the House in formal session
${ }^{-}$As its last action, before passing the bill the House laughingly voted Town by 281 to 4 a motion to recommit the bill, made by Representative Taber of New York, ranking Republican menber of the subcommittee, who asked that all funds for administration of the silver-purchase program be stricken out.

The House voted on six other amendments as follows

Eliminate
nspectors.
Approved, first by a standing vote of 99-73 and then by a roll-call of 262-97, an additional $\$ 1,000,000$ for clerical and other additional help in first and second class postoffices
Approved by a standing vote of 119-66 the addition of $\$ 200,000$ to alA
Approved, 151 to 53 , the addition of $\$ 1,000,000$ for employment of city Added, by
postal clerks a voice vote, $\$ 100,000$ to the expense allowances for railway
Eliminated by a vote of 149-60 a provision that would have limited the
type of new equipment furnished to third-class postoffices.
The Democratic leader, Representative Rayburn, and Chairman Woodrum of the Appropriations Committee tried to bring support to Representative Ludlow, and equally emphatic pleas for economy were made on the Repubican side by Mr. Taber and Representative Michener of Michigan. The principal leader of the group seeking the enlarged appropriation would have a prospective surplus of $\$ 30,000,000$ in the coming fisal rea wour and acean mail subsidies were not included in the reckoning and if air and ocean mail subsidies were not included in the reckoning, and

Rayburn Pleads for Economy
Mr. Rayburn served notice that with each new appropriation bill he "would call attention again and again to the financial condition of the government."
"We have got to do what any sane individual would do-what any sane, sound corporation would do-and that is balance its income and outgo," he said.
Representative Woodrum charged that some members were joining in a deliberate movement "to increase all appropriations, pile up the national debt and thereby force inflation."
"Some of you argue that these increased appropriations will help relieve unemployment," he went on. "But no one thing would help employment as much as a balanced budget. Unless Congress is willing to balance the budget, Gold help us when the electors next pass jusident balance the budget, Gold help us when the electors next pass judgment on us."
Mr.
"These amendments are nothing more than out-and-out raids on the Treasury, and they can have no purpose other than to further unbalance the budget and put the Treasury in a hole."
Some members smiled when Mr. Michener, a conservative Republican, pleaded with the Democrats to help their own leaders in balancing the budget.

House Ways and Means Committee Studies 63 Proposed Changes in Tax Laws-U. S. Chamber of Commerce Spokesmen Say Tax Program Does Not Go "Far Enough'
A total of 63 changes in the present tax laws, designed to make the administration of Federal revenue legislation mora effective, was proposed to the House Ways and Means effective, was proposed to the House Ways and Means
Committee on Jan. 14 by the sub-committee headed by Committee on Jan. 14 by the sub-committee headed by
Representative Vinson. These suggestions were referred to in the "Chronicle" of Jan. 15, page 374. On Jan. 20 representatives of the Chamber of Commerce of the United States told the House Ways and Means Committee that its program did not go "far enough" and that the undistributed profits tax should be repealed.
In discussing the proposed revisions, a Washington dispatch of Jan. 14 to the New York "Journal of Commerce" said:

Chairman Vinson of the subcommittee which made the study said:
"It is almost certain that the changes proposed will tend to stabilize the revenue. It is the opinion of your subcommittee that there will be a very substantial stimulation of business by the enactment of the recommenda tions into law and that they will bring into being a well-balanced tax system, improved in respect to certainty and equity.
Changes proposed by the group ranged all the way to the establishment of a new general rule of corporate taxation to elimination of a number of
nuisance levies which have proven unprofitable to the Treasury nuisance levies which have proven unprofitable to the Treasury Department from the standpoint of enforcement. No effort was made at this
time, however to revise the law as respects depletion allowances time, however to revise the law as respects depletion allowances for the oil These matters were left for later study.

Major Changes Oullined
The major changes made by the committee included the following:

1. Sweeping modification of the undistributed profits tax structure to eliminate the burdensome effects of this tax upon approximately $90 \%$ of all corporations filing returns and extending relief to the remainder
2. Proposal that "closely held" corporations be redefined in the law and subjected to an additional penalty tax after allowance of certain deductions. 3. Permit the carryover of losses by corporations to be applied against income in the second year under certain limitations.
3. Revision of the capital gains and losses provisions to enable taxpayers to segregate their capital gains from other income, to be subject to a special schedule of rates or tre
applicable surtax rates.
4. Permit a carryover of capital losses into the second year
5. Establishment of a system of compensatory rates on vegetable oil seeds entering this country from abroad for crushing so as to equalize the tax burden on the seed and the oil produced therefrom.

May Set New Valuation
7. Allow corporations, for capital-stock tax purposes, to set a new valuation on their capital stock in the return to be filed in 1939, and every three years thereafter.
8. Imposition of a $3 \%$ excise tas to be levied on aul gross premiums paid to foreign insurors having no office or place of business in the United States, to be in lieu of the stamp tax of the 1926 Revenue Act and in lieu of the tax on premiums received by non-resident aliens and foreign corporations provided for by Sections 211 (a) and 231 (a) of the 1936 Revenue Act distributed profits tax it recognized that the tax has its bad effects but unas bad, the report said, as some of its critics contend.

Testimony on proposed taxation changes before the House Ways and Means Committee on Jan. 20 was reported as follows in Associated Press Washington advices of that date:

Fred H. Clausen of Horicon, Wis., a manufacturer and Chairman of the Chamber's Committee on Federal Finance, said, "There is sound basis for our position that any penalty taxation of corporate earnings that are legitimately held, not for the purpose of avoidance of the individual surtax, should be repealed.

- "If the principle is accepted that employment in private business is better than Government relief, then we contend that the repeal of the surtax on undistributed earnings should be complete.'
The tax revision program as recommended by a sub-committee provides modification of the undistributed profits and capital gains taxes, reduction of gift and estate tax exemptions and many other changes.
Mr. Clausen described the Chambers "general position" on the committee's proposals in these words:
"Corporation Income Tax-We believe that enactment of the proposals, in the main, which relate to the corporation income tax, would be praferable to maintenance of the present undistributed profits tax. We do not think that these proposals, however, go far enough
situation with which they endeavor to deal.
"Capital Gains and Losses-We believe that on the whole these proposals are better than the present treatment of capital gains and losses. We do not think they meet the practical necessities of the situation.
"Estate and Gift Taxes-We have serious objections to some of the proposals relating to these taxes.
Mr. Clausen contended there is evidence in the business world that the present method of levying the corporation income tax has contributed directly to the severity of the recent recession. Proper alteration in that method, he said, would help restore business and employment and relieve some of the burdens on government

A separate item regarding the hearings before the House Committee on the proposed tax changes appears elsewhere in this issue.

Senator Byrd, in Minority Report, Opposes Government Reorganization Bill-Says Measure Would Transfer too Much Authority from Congress to President Secretary Morgenthau Criticizes Acting Comptroller General
Senator Byrd of Virginia on Jan. 15 filed a minority report on the Omnibus Governmental Reorganization Bill, in which he declared against provisions for reorganization of the civil service and the Government accounting service, as well as the delegation of authority to the President to regroup and consolidate independent agencies. The measure has been reported to the Senate by a special committee headed by Senator Byrnes. Senator Byrd asserted that the bill would provide for dangerous centralization of power in the hands of the President and would deprive Congress of supervision of the spending of public funds.

Earlier, on Jan. 11, Secretary of the Treasury Morgenthau had complained to Congress against the authority exercized by Richard N. Elliott, Acting Comptroller General.
A Washington dispatch of Jan. 15 to the New York "Herald Tribune" summarized Senator Byrd's report as follows:
As a member of a Senate committee which investigated the measure, Senator Byrd, in a minority report, announced he would oppose these features of the bill and would insist authority to reorganize the executive agencies should carry with it the obligation to reduce ordinary expenses $10 \%$ by eliminating waste, duplicated effort and needless overhead.
The Senate bill represents the fifth effort to reduce the recommendations of the President's special committee on administrative management to bill form for consideration of the Senate: Four bills have been introduced in the House, embodying many provisions of the original White House version of the bill, and two House bills have been passed.
Specifically Senator Byrd objected to the following provisions of the Senate bill:
That abolishing the office of Comptroller General and the independence of the general accounting office, establishing instead general auditing offices empowered only to make post audit expenditures.
That setting up a three-year period in which the President, by Executive order, subject only to a Congressional two-thirds veto. could shuffle executive departments and agencies and transfer and retransfer property, personnel and balances of appropriations.
That abolishing the bi-partisan Civil Service Commission and substituting therefor a one-man civil service administration answerable only to the President, and the corrollary giving authority to the President to fill without regard for civil service requiren
One of the bills passed by the House would deprive the President of power to reorganize the general accounting office and so-called independent agencies, such as the Interstate Commerce Commission, Federal Trade Commission, Federal Power Commission, Securities and Exchange Commission, Federal Communications Commission, National Bituminous Coal Commission, United States Maritime Commission, Engineer Corps of the Army, the Coast Guard and the Tariff Commission. The same bill would create a department of welfare and limit the time allotted for carrying out the reorganization to two years from the date of passage of the Act.
Senator Byrd said it was his opinion that the time to authorize a department of public welfare was after, not before, reorganization for the elimination of duplicated effort, agencies and functions and after determination of a permanent Federal relief policy
Senator Byrd showed the biggest outlay for Government under the administration of President Theodore Roosevelt was $\$ 659,196.320$ in 1908; under the administration of President Taft, $\$ 693,743,885$ in 1909; under the administration of President Wilson, $\$ 18,514,879,955$, in 1919, the peak year Harding and Coolidge, $\$ 5,115,927,689$ in 1921; under the administration of Harding and Coolidge, $\$ 5,115,927,689$ in 1921; President Hoover, $\$ 4,861,695,763$ in 1932.
Beginning with an outlay of $\$ 4,845,018,254$ in 1933, the Roosevelt adsteadily, the total for 1937 being $\$ 8,001,200,000$.
"I urge immediate and drastic reduction in expenses of the Federal Government and the prompt elimination of needless overhead cost occasioned by red tape and the numerous instances of duplicated effort among thousands of Federal offices, said the Byrd report.
Mr. Morgenthau's complaints were reported as follows in a Washington dispatch of Jan. 11 to the New York "Times" The Secretary charged that Mr. Elliott had requested authority which would make him a "czar", over the conduct of the fiscal affairs of the Government.

These were the outstanding points in a 15 -page letter replying to the annual report of the Comptroller General to the Congress.

Mr. Morgenthau addressed his letter to Representative John J. Cochran, Chairman of the Committee on Expenditures in the Executive Departmetns and the Committee on Government Organization, and to Senator Lewis, Chairman of the Committee on Expenditures, and Sonator Byrn, Chair-
man of the select Com
ran General would be fourt out in the program tion. He added:

## "You can bet.

, that there will be a new system for accounting by some organization other than the present one."

Criticism "Without Merit"
Secretary Morgenthau's letter replied to two specific complaints in Mr. Elliott's report, with comment on the general issue.
"It is my belief," he wrote, "after a most careful examination, that the criticism of the Acting Comptroller General is without merit and that it is merely an incident in a continuing effort of the general accounting office expressly granted by law nor properly deductible by implication from the law.'

In replying to one criticism, that the Treasury had refused to use symbols and titles ordered by the accounting office, Mr. Morgenthau said that the symbols numbered 12,000 , filling a 700 -page work; that they were issued only 16 days before ordered to take effect, and finally, "they were not sufficiently reliable for use by the Treasury.'

Hearings Before House Ways and Means Committee on Administration's Tax Revision Bill-Under-Secretary of Treasury Magill Endorses Subcommittee's Proposals-Indicates Further Changes Are Planned M. L. Seidman, Railroad Interests, and Others Present Views on Proposed Revision
Roswell Magill, Under Secretary of the Treasury, was the first to be heard by the House Ways and Means Committee (of which Representative Daughton is Chairman) with the opening on Jan. 15 of the hearings on the recommendations for tax revision made by the sub-committee of the House Ways and Means Committee, to which reference was made in these columns Jan. 15, page 374. Mr. Magill in indicating his approval of the changes in the existing tax laws proposed by the sub-committee, headed by Representative Vinson, advocated further changes for later consideration, and renewed a Treasury recommendation for a constitutional amendment under which future issues of Federal, State and municipal securities would be subjected Federal, State and municipal securities woutd be
to the same income tax rates as other obligations.

Changes outlined by Mr . Magill for future consideration, which he pointed out, are not designed for incorporation in the bill at this time, were the following:

1. Methods for the integration of the Federa, and State taxing systems and for the elimination of the present overlapping of particular forms of taxes. In this connection consideration is being given to the possible elimination of some of the duplicate returns now required by State and Federal tax administrations, as has been done, for example, in Australia.
2. The elimination, as to future issues, of the exemption now accorded by the State and Federal Governments to the interest on Federal, State and municipal securities, and to the incomes of Federal, State and municipal officers
3. The gradual repeal of additional manufacturers' excise taxes imposed on a temporary basis; and the substitution for them, if necessary, of other forms of taxation.
4. The possible consolidation of the state tax and the gift tax, to end the present confusion as to which tax is applicable to certain forms of inter vivos transfers; and to apply a single set of rates to al
individual during his life or at the time of his death
individual during his life or at the time of
5. The simplication and the consolidation of the administrative provisions of the various forms of taxes, and in particular of the procedure for suits and appeals involving deficiencies and refunds.
6. Further provision for the application of the net operating losses of one year against the net operating income of subsequent years.
7. The general problem of exemptions and credits, including the personal exemptions, the earned income credit, and the former credit against the normal tax for dividends received by an individual."

A dispatch Jan. 15 from Washington to the New York "Times" said:
Mr. Magill emphasized that the subcommittee in its discussions had never considered trying to tax the interest on outstanding gover nmental securities, but only future issues.

The public seems generally to have misunderstood this, he said. While the Treasury still strongly urges such action, he added, both it and the subcommitte believe it can be achieved only by a constitutional amendment.

In the same advices it was stated:
The full Ways and Means Committee received today with only a few mild bi-partisan criticisms an explanation and de

With the start of the hearings the account from Washington Jan. 15 to the "Times" had the following to say in part:

## Treadway and Crowther Critical

Although the subcommittee's report recommends 63 changes, several tion of the undistributed corporate profits tax.
This modification, and that proposed in the capital gains tax, drew criticism from Representative Treadway of Massachusetts, ranking Re publican member of the committee, who said he was speaking for the pubnority members of the subcommittee.
However, another Republican, Representative Crowther of New York, said the subcommittee had "gone far in revising the undistributed surplus said.."
"The tax is retained as a face-saving device, but it has been ameliorated so much that I guess I'll have to vote for it." said Mr. Crowther. Mr. Magill later protested against this characterization, asserting that the problem is always the most equitab and what you take off in one place must be obtained in another."

As Mr. Magill finished his formal presentation, Representative tread way asserted that "the minority of the subcommittee frequently objected to the recommendations, particularly those regarding the undistributed profits and capital gains taxes."
"We also object to Mr. Magill's statement today that there is no convincing evidence that these taxes have been a major factor in the busines recession," he added
Representative Dingell of Michigan voiced fear that repeal of the old prohibition-day taxes on wort and brewers' malt would bring a return of alley brewers and bootleggers.
From the Democratic side Representative Lamneck of Ohio inquired why "you put a $20 \%$ tax on a corporation which can't distribute its profits and only $16 \%$ on one which can?"
"The corporation least able to pay pays the most," he remarked.
Mr. Magill replied that a corporation needing lits profits for payment of debts or to finance expansion could first make various deductions under he proposed bill, such as for the previous year's losses, and even then would etirement money-"which is far less than you'd have to pay to borrow or raise it."
Representative Thompson, Democrat, of Illinois, also wondered whether the proposed changes would not discriminate as much against partnerships and individual business as the present law is alleged to discriminate against corporations.
Chairman Doughton, Chairman Vinson of the subcommittee and Mr. Magill were quick to defend the sub-committees handiwork.
Mr. Magill said an estimate, necessarily vague, was that the surplus ax pressure brought in $\$ 230,000,000$ to $\$ 250,000,000$ last year in taxe from individual stockholders. Thus its repeal, he added, would necessitate ncreasing corporation taxes by a fourth to prevent revenue losses.
When Mr. Vinson pointed out that the tax directly brought in another $\$ 150,000,000$ last year from corporations subjecting themselves to it, Mr. Magill revised his estimate of the normal corporation tax increase that vould have to be imposed.
Yes, it really would need to be increased by $40 \%$ to make up that $500,000,000, "$ he said.
The subcommittee had several reasons for failing to accede to "insistent demands" for repeal by the special session, retroactive to last January of the too much-criticized taxes, Mr. Magill said.

One was that it would have been necessary to pass additional taxes simultaneously and retroactively to make up the loss, subjecting business to new taxes on a year's business practically completed.

The unsettling effect of such action was obvious," he said. "Further there was no convincing evidence that the undistributed profits and capital gains taxes had been a major factor in the business recession.
said "It is urged that gains from sale of property gains tax, Mr. Magil but the problem cannot fairly be disposed of on a theoretical or income basis.'
"The practical question is whether such gains represent capacity to pay to any less degree than income in the form of salaries, dividends, interest or otherwise," he continued. "In other words, would it be just to repeal the present tax on capital gains and to make up the lost revenue by increased taxes on salaries and other forms of ordinary income?

At the hearing on Monday, Jan. 17, M. L. Seidman, Chairman of the Tax Committee of the New York Board of Trade, urged the House Committee to approve immediate repeal of the undistributed profits and capital gains tax as a "stimulant" to business. From Associated Press Washington advices Jan. 17 we quote:

The great majority of business men, Mr. Seidman said, sincerely believe the undistributed profits and capital gains taxes had much to do with the distortion of our capital economy and with the breaking down of confidence in the future functioning of our economy.
so thoroughly is business convinced of this," he continued, "that the need for the immediate repeal of the undistributed profits tax, as a business stimulant, has become somewhat of an obsession in business circles."
He recommended a flat tax of $12 \frac{1}{2} \%$ on capital gains to replace the present levy.
No reorganization of Federal taxing methods, he said, should be undertaken without a thorough re-examination of Federal spending. Tax revision, he added. should be aimed to make more citizens "realize that it is their money that is being spent."
can be brought the part of our people can be brought about by a broadening of the income tax base, he continued. allowance for dependents so as to reach the many millions of people and now pay indirectly what they would be required under our proposal to pay directly."
Referring to a proposal to tax a few closely held corporations at rates virtually as high as under present law, Mr. Seidman suggested that if these firms are "inimical to society" they be permitted to disolve without tax. He expressed the opinion that if personal holding companies were permitted to wind up their affairs without further tax on stockholders, "there would be mighty few of them that would choose to exist."

Stating that counsel for the motor carrier industry and the railroad industry joined on Jan. 18 in an appeal to the House committee that complete exemption be provided in the proposed undistributed profits tax title of the 1938 Revenue Act to any transportation industry whose rates are subject to public regulation, advices on that day (Jan. 18) from Washington to the New York "Journal of Commerce" continued in part:
At the same time outright repeal of the entire undistributed profits tax application to all corporations was advocated by the Ohio Chamber of Commerce and Frank E. Gannett of Rochester, N. Y., newspaper pubwhich would allow credits to corporations of wages and bonuses paid workers.

Fletcher Presents Views
R. Fletcher, General Counsel for the Association of American Railtreatment the Committee that he was not urging a change in the proposed situation of rairoads in the tax bill because of the present difficult financial operation between cheriers but because of apparent absence of any of railroads.
On the other hand, he declared, the outgo of the carriers is, in effect, regulated by Congress and the Treasury Department through the levying of taxes, while on the other hand income of carriers is subject to the regulation of the Interstate Commerce Commission because of its jurisdiction
over freight rates.

This, he continued, is the main argument why railroads should not be subject to a heavy penalty tax on their undistributed earnings. It is argued that the tax prevents corporations from becoming too large, bu this does not apply to the railroads, he added, because expansion of the carriers is governed by the ICC.
Mr. Fletcher was questioned extensively as to the troubles of the rail roads and their failure to consolidate into a few systems. He said that one of the chief difficulties of the industry was excessive regulation and with respect to consolidations listed three obstacles which have tended to preven mergers:

## Obstacles to Mergers

solidations that meet all problems raised.
2. Opposition of railway labor.
3. Opposition of the public at various intermediate points to substitution
of one line for another or elimination of duplicate facilities. of one ne for another facilities.
He said that the last point is of greater importance than any other yet it has been given the least consideration in the various merger plans proposed.
"My belief is that the principle of wholesale consolidations is of doubtful propriety," he stated

In reply to a question of Representative McCormack. (Dem., Mass.) as to the future of the carriers, Mr. Fletcher said there must be some re laxation of regulation so that men who are in the railroad industry and know its problems can put their best judgment into operation. One of its main trout payment of , is thy penalty teres even though the ICC requires sinking funds be established and maintained on bonded indebtedress The appeal for relief of the motor carrier industry from the proposal o the subcommittee was made by J. Ninian Beail, Counsel for the American Trucking Associations, Inc. He urged exemption of the industry not only from the proposed new general rule of corporate taxation but also from recommendation No. 14 convering shareholders consent dividends and recommendation No. 17 covering closely held corporations.

## Repeal Is Urged

Repeal of the undistributed profits and capital gains taxes in toto was advocated on Jan. 19 by James J. Minot Jr., Vice-President of the Investment Bankers Association of America, on the grounds that "a constant flow of new capital into industry is necessary for prosperity," said advices to the "Journal of Commerce" from its Washington Bureau (Jan. 19), from which we also quote:
He was supported in his arguments also by Morris S. Tremaine, Comptroller of the State of New York, and by Representative Emanual Celler (Dem., N. Y.).
Mr. Minot said recommendations of the subcommittee for modification of the undistributed profits tax were good, granting that the principle of the tax is sound, but the burden of the tax in its proposed form compared to a stright corporation $\operatorname{tax}$ of $17 \%$ is not materially different and the latter
would be much more preferable.

## Commends Modification Plans

He also commended the committee for the proposed modifications of the capital gains tax but said that the rate should be lowered so as not to discourage the making of profits and the changing of one investment to another. He suggested that the maximum tax might be placed at $20 \%$ on capital gains of $\$ 1,000,000$ or more with a $50 \%$ credit after the 51 s month and be scale
Mr. Tremaine pointed out that
enterprises to take care of the "we must look to ever-increasing new enterpriscs to take care of the ever-increasing number of persons seeking
employment and we must look for the fundamental reason why in the past few years practically no new enterprises of any kind have started up." "In my opinion," he said, "practically all of our sorrows and shortcomings are due in a large measure to our antiquated tax system, which destroys opportunities for labor and reduces our revenues. This point is supported by the following facts:

1. On all previous occasions when our extreme rates of income taxes were reduced total revenues increased sharply
2. The great spirit of American enterprise is a characteristic of this country, and resentment of extreme taxation was the primary cause of the birth of this Nation. Most of our disasters have been the result of extreme legislation. The extreme upper brackets of our income tax would stop any sensible man from engaging in new enterprise."

A recommendation was made to the committee on Jan. 19 by James H. R. Cromwell, husband of Doris Duke Cromwell, that immediate reduction and ultimate repeal be made of all forms of income tax. He also advocated revision of estate and gift taxes, and the adoption of a manufacturers' estate and gift taxes, and the adoption of a manufacturers
sales tax on finished consumer goods. According to the Associated Press accounts from Washington Jan. 19, which also stated in part:
Mr. Cromwell said such a "scientific tax system" would end "the unjust and uneconomic discrimination between the taxation of corporations and of unincorporated business enterprises.
Furthermore, the witness asserted, it would tend to encourage distribution of wealth and enhance labor's bargaining power
He testified at hearings on proposals of a Ways and Means Sub-committee for revising the tax structure.
"I believe," Mr. Cromwell said, "that a just and ever-increasing distribution of wealth can be gained only by encouraging the investment of savings in productive enterprise and that attempts to obtain greater equality by political action through income, estate and corporate surplus taxes will defeat this purpose and will undermine the capitalistic system
He suggested that investors in new productive enterprise be given more favorable treatment because they make possible ultimate improvement in living standards and strengthen the bargaining power of all workers plete overhauling of the wate and gift taxes which he said give rise to excessive concentration of capital and to specualtion. Mr Cromwell proposed that deductions from
to the full trust to charitable, educational and scientific institutions. At the same time he suggested repeal of all State inheritance, gift and estate taxes.

From, a Washington dispatch Jan. 19 to the New York "Times" we take the following:
George H. Houston, President of the Baldwin Locomotive Co., said that normal recovery from the depression had been retarded by restrictive
public policies, of which the undistributed profits tax and the tax on capital
gains were examples. The profits tax, he said, had the effect of "eating the seed corn" and should be repealed.
The capital gains tax, Mr. Houston asserted, was in effect a capital ery a arain upin orlated savings; it should be amended to segretively low flat rate."

New York Court of Appeals Upholds Legality of Closed Shop-Unanimously Rules Contract Between Brooklyn-Manhattan Transit System and Union Is Valid
The legality of a closed shop agreement was unanimously sustained on Jan. 18 by the New York State Court of Appustaine which upheld such a pact between the Transport Workers' Union of America and the Brooklyn-Manhattan Transit System. Six employees of the company, not members of the union, had attacked the agreement on the grounds that it constituted a monopoly and was contrary to public policy. The Appeals Court affirmed the rulings of the Appellate Division and a Special Term of the Supreme Court, both of which refused to grant to Charles Williams and others an injunction to halt enforcement of the contract. The opinion was summarized as follows in an Albany dispatch of Jan. 18 to the New York "Times":

The "closed shop" section required that all employees join the union within a month after being hired and gave all employees at the time the contract became effective one month to join.

Mr. Williams and five others who brought the application for the injunction declared that more than 2,000 other employees, who did not belong to the union and did not desire to, would be banned from working, and since the company was the principal, if not the only, employer of trans-
port workers, the contract amounted to a monopoly of the labor market. port workers, the contract amounted to a
Opinion by Chief Judge
"As I have stated at the beginning," said Chief. Judge Crane, "the attorney for the plaintiffs (Mr. Williams and others) has conceded that this contract is valid and that the law is constitutional except in the one particular stated, which is that, as the defendant employers constitute the main transit and railroad lines in the locality stated, there is by this contract a monopoly created; that is, if only union men are to be employed, the plaintiffs, if they refuse to join the union, will be without employment."
He continued that during argument of the case attorney for Mr . Williams and the other employees "were led to state that carrying out this doctrine to its logical conclusion all such contracts would be illegal where the employer in a village or town or emall community was the only one in that particular line of business."
"We think that his distinction is not justified," the opinion stated, "and that if there be an evil in the monopoly of the labor market in a particular industry by labor organizations it is a matter to be considered by Legislatures and not by the courts, for the reason that there are two sides to the question-the other side being that the labor organizations, through this means of contracting and negotiating, are entive bargaining."

Justice Sutherland Attacks "Meaningless" Business Practices in His Final Supreme Court DecisionRuling in Case Against Minnesota Tea Co.Tribunal in Voo Separate Opinions Veto Sent to Congressional Branch
in Recess
In the last Supreme Court opinion written by Justice Sutherland, who retired on Jan. 18, the tribunal attacked "meaningless" business practices and warned that a given result "at the end of a straight path is not made different because reached by following a devious path." This decision, handed down on Jan. 17, returned a victory for the Governhanded down on Jan. 17, returned a ve case against the Minnesota Tea Co. ment in its income tax case against the Minnesota rea Co.
On the same day the Court returned two opinions, both conOn the same day the Court returned two opinions, both concurring as to conclusions, on the question whether a Presi-
dential veto is constitutional when a bill is returned within the 10 -day limit to a branch of Congress while it is in recess. Both opinions contended that the veto was effective in such a case.

United Press advices of Jan. 17 reviewed the opinion in the Minnesota Tea Co. case as follows:
The Minnesota Tea case grew out of the Government's efforts to levy taxes on $\$ 106,471$ involved in the transfer of the company's assets in 1928 to the Grand Union Co. The Grand Union Co. exchanged its stock and 426,842 for the tea company assets
In return, however, the stockholders assumed obligations to pay tea ompany debts totaling $\$ 106,471$. The Government held that the company benefited by the transfer and that the funds should be taxed. Upholding the Government, Justice Sutherland criticized "meaningless" and "unnecessary" financial operations that took place and said: "A given result at the end of a straight path is not made a different result because reached by following a devious path."
The Court also denied the petition of the F. W. Woolworth Co. of New York, for a review of the Second Circuit Court of Appeals ruling rejecting its suit for repayment of $\$ 558,704$ of alleged overpayments of Federal income taxes for the years 1922 through 1925.

The Court recessed until Jan. 31. Its opinions on the veto question were described as follows in a Washington dispatch of Jan. 17 to the New York "Times":
Chief Justice Hughes, supported by five other Justices, held the veto effective in the instance stated.
So did Justice Stone, backed by Justice Brandeis, but on entirely different grounds; their concurring opinion tartly criticized the majority for an "academic discussion," and an "erroneous int
stitution which may have grave consequences.
Justice Black voted with Mr. Hughes instead of with the liberals, Justices Stone and Brandeis, Justice Cardozo was out of the case due to his illness. Stone and Brandeis, Justice Cardozo was out of the case due to his ilness. In the case decided, David A. Wright of Winona, Mo., sued the Governitating a manufacturing plant and starting production of heavy-duty lathes
to make guns for the Ordnance Department. H
ssuran
The Court of Claims held that it lacked jurisdiction to try the case,but congress passed a bill giving the Court authority. However, when the suit The Court of Claims agreed with this and so did the Supreme Court today.

## Argued that Bill Became Law

The bill was presented to President Roosevelt on April 24, 1936. Wednesday, May 6, was the 10th day, Sundays excluded, arter presentation of th bill to the Executive. But on Monday, May 4, the senate recessed unti Thursday, May 7, the House remaining in session.
Col. Edwin A. Halsey, Secretary to the Senate, accepted the bill and message and transmitted them to the Senate when it convened on Thursday
Counsel for Mr. Wright insisted that because the Senate was in recess Congress was not in session, thus preventing the return of the vetoed bill, They questioned also that acceptance of the bill by Colonel Halsey constituted transmission to the Senate. In short, they argued that the bill had become law. The Government contended that this was not the case.
Chief Justice Hughes held that "Congress" had not adjourned merely because the Senate was in recess. He said also that dispatch of the bill to Colonel Halsey meant transmission to the Senate.
There was no greater difficulty he stated, in returning a bill to one of the two chambers when in recess than in presenting a bill to the President by sending it to the White House during his temporary absence.

## The Decision by Chief Justice Hughes

"We hold," said the Chief Justice, "that where the Congress has not adjourned and the house in which the bill orginated is in recess for not more
than three days under the constitutional permission while Congress is in session, the bill does not become a law if the President has delivered the bill with his objections to the appropriate officer of the house within the prescribed 10 days and the Congress does not pass the bill over his objections by the requisite votes.
Justice Stone, writing the concurrence, agreed that the bill failed to become law. He said, however, that this came about because the Senate, by its recess, prevented the return, and not because, as the majority held, the bill was properly returned to the Senate or Colonel Halsey.
He said the majority conclusions had no application to the case and "leave in confusion and doubt the meaning and effect of the veto provisions of the Constitution. the certainty of whose application is of supreme importance."
Views of Government Officials on Proposal to Buy Properties of Private Utilities-Senator Norris, Representative May and Director Lilienthal Reject Suggestion of W. L. Willkie-Utility Head Replies to TVA Leader
Government officials this week were, in general, critical of the proposal made by Wendell L. Willkie, President of the Commonwealth and Southern Corporation, that the Government purchase private utilities properties in the area served by the Tennessee Valley Authority. Mr. Willkie's suggestion is reported in detail elsewhere in this issue of the "Chronicle." On Jan. 16 Representative May of Kentucky, Chairman of the House Military Affairs Committee, criticized the Administration's utility policies and also opposed any proposals to buy properties of private power companies. On the same day Senator Norris of Nebraska, one of the On the same day Senator Norris of Nebraska, one of the
original sponsors of legislation creating the TVA, said that power companies are themselves responsible for their present difficulties. David E. Lilienthal, Director of the TVA, on Jan. 18 also criticized Mr. Willkie's offer, and in turn suggested local negotiations whereby cities so desiring would buy parts of the utility operating companies and Federal ownership through the TVA would be extended by the purchase of other parts. In reply to Mr. Lilienthal's statement, Mr. Willkie said on Jan. 18:

For four years I have made repeated proposals for the solution of the problem created by the TVA. On Jan. 6, 1937 I proposed to the President in writing that the properties in the Tennessee Valley be bought as systems. To that proposal I have never had an acceptance or rejection. As I told the President, there is no personal or corporate sacrifice within the limits of my trusteeship that I would not make to work out the problem. I
cannot, however, work it out by sacrificing the property of security holders cannot, however, work it out by in am able to understand Mr. Lilienthal's statement, it is proposed that we should resume negotiations with municipalities in order proposed that we should resus to them at prices to be determined under the threat of duptication with Federal funds; that some of the transmission lines threat of duplication with Federald some of the hydro plants should to the TVA at TVA's prices; and that the balance of these facilities and the steam generating plants are to be retained by the company even when the market for their power is either eliminated or so far removed as to make economic operation impossible The loss to the utility investors from such a program would be tremendous. As everyone who has the slightest knowledge of the utility business knows. a utility system can no more be dismembered, piece by piece, and retain its efficienty than can a human body. So broken up, the utility would be wholly unable to finance itself and would be easy prey for further TVA competition. Even under present circumstances, The Commonwealth \& Southern Corporation has had to advance $\$ 30,000,000$ to its southern operating companies in the past four years.
If the investment in this business is to be saved, these utility systems must be bought as systems. I know of no fairer method of arbitrating such a transaction than to submit it to three men-one to be na
President, one by the Supreme court and it Fhould not buy the utility systems If the Federal Government and of these investors and employees, that it as systems, then I urge, on behals of the Tennessee Valley for that purpose. advance the money in the interest of these investors, we should have either an acceptance or a rejection of this proposal, instead of a mere resumption of negotiations which have been going on fruitlessly for several years.

A Washington dispatch of Jan. 16 to the New York "Journal of Commerce" described the reaction of officials to Mr. Willkie's proposal as follows:
Senator George W. Norris (Prog., Neb.), called the father of TVA., holds that power
"They defeated themselves in the thing they now appear to want," he said. "If they are in a predicament, it's one they got themselves into."

Senator Norris referred to the success he attributed to the corporations in bringing about removal from the original TVA bill of a provision which would have permitted that agency to buy power systems and sell distribution lnes to municipalities. He declared that the TVA has always tried to puradded that the utilitios have made this difficult by making a price that nobody could afford to pay
It was made apparent that any proposal from the Administration for legislation restoring to the status the provision referred to by Senator Norris as having been originally proposed but defeated because of utilities opposition would be fought in Congress.
Acquisition of such systems as proposed by Mr. Willkie would prove, according to Chairman Andrew J. May of the House Military Affairs Committee, the "first step toward state socialism.
While there is a disposition in Congress to "go along" with the President in the fulfillment of his social objectives, his followers are inclined to balk at agreeing to the further entry of the Government into business activity.
Mr. Willkie's proposal was seen here tonight as a repetition of a similar suggestion made following a White House power conference Sept. 30, 1936. On that date representativeriof the great power interests of the country sought an accord with the Roosevelt Administration on the pooling of power and discusser program seeking

## Optimistic Statement Issued

Following the conference a highly optimistic statement was given out, presumably at the instigation of the White House, to the effect that it appeared from the discussion of experience here and abroad that there might be savings made in pooling of transmission, which would be beneficial to the public and investors.
Consequently, it was added, it was agreed that during the next few weeks there would be explored further and in detail these possibilities. Subsequently it was learned that the President specifically limited the discussion to such an extent that h
without destructive competition.
Mr. Lilienthal's comments were reported as follows in a Washington dispatch of Jan. 18 by Albert L. Warner to the New York "Herald Tribune"
Mr. Lilienthal, actual head of the TVA through the sidetracking of Chairman Arthur E. Morgan, proposed that the Willkie companies negotiate the sale of municipal distribution system, to those cities desiring to buy, and sell to the TVA such transmission lines as it needed, as well as dams and power plants.
"I need hardly say that TVA cannot and will not buy anything but useful physical assets," said Mr. Lilienthal. "It has no authority nor has it any intention to pay for water or write-ups in these companies. Nor would TVA be a party to recommending that any municipality pay inflated pricos."
Mr. Willkie immediately replied that the Administration proposal contemplated a piece-by-piece dismemberment of his operating companies which would result in "tremendous" loss to the utility investors.
"If the investment in this business is to be saved," he said, "these utility ystems must be bought as systems.
He added that if the Federal Government did not buy, then it should advance the money to the States in the Tennessee Valley for that purpose. In the interests of the investors, there should be acceptance or rejection of this proposal, he fritlessly for "mere resumption or negotions which have been going on fruitlessly for several years."
Mr. Lilienthal's statement was issued at about the time he called at the White House today with Harcourt Morgan, another director of the TVA; Frank R. McNinch, the President's chief power adviser, and William O. Douglas, Securities Exchange Commission Chairman. The President's whether he thought Mr. Willkie's sale offer had helped solve the utility ituation. The President said that he did not know, that it depended on what paper a person wrote for.

## Philip W. Kniskern Says Most United States Cities Report Advanced Realty Values in Last 12 Months

 -Only $10 \%$ of Country's Cities Show DeclinesRealty values throughout the United States have not declined in recent months, despite the general business recession, Philip W. Kniskern, President of the First Mortgage Corporation of Philadelphia, said yesterday (Jan. 21). Speaking before the Main Line Kiwanis Club at Merion, Pa., Mr. Kniskern said that only $10 \%$ of all cities in the country reported lower selling prices in December, 1937, as compared reported lower selling prices in December, 1937 , as compared to a year earlier, while $36 \%$ showed higher selling prices and
$54 \%$ indicated no change. He said that the principal ques$54 \%$ indicated no change. He said that the principal ques-
tion interesting real estate dealers in the current recession was tion interesting real estate dealers in the current recession was will be a market of sufficient activity to develop that value." Other extracts from Mr. Kniskern's address, as reported by the First Mortgage Corporation, follow:
Touching on the recent study of the National Association of Real Estate Boards made to ascertain why people are not now buying homes, he pointed out that it disclosed that the present retardents to new construction and real estate activity were:

## 1. Lack of confidence in the future.

2. High building costs and uncertainty of labor.
3. A scarcity of operative builders with adequate capital.
4. Lack of buying power.
5. Tax fears.

Kniskern pointed out that high costs have always been characteristic of a boom and that they would be absorbed by increasing rents. He declared that he foresaw little possibility of lower building costs, giving as his grounds the shortage of both skilled mechanics and apprentices and high freight rates on materials. Furthermore, he said he had no faith in the President's proposal to guarantee continuous employment.
He stated that the matter of capital for operative builders now "is taking care of itself" and that the lack of buying power, largely a holdover from the depression of the early thirties, has been met, to a large extent, by the liberal financing terms adopted by lending institutions in recent years. here has been virtually no the "maiers of thaly no new construction in the past four or five years, category he placed persons reaching the marriageable age, population in creases, doubling up, fires, demolition, and obsolescence.
"There is a great void of a home supply,"The said. "This shortage has not been so apparent because the demand has not been active of late. However, estimates of the housing shortage range from two million and three million lamily units upward. This is a potentar demand that will become boom which once started, will beget its own activity until it bursts "

## Non-Farm Real Estate Foreclosures During November

 Declined to 56.6 from 57.6 in October-Foreclosures for 11 Months of $193717 \%$ Below Same Period in 1936Non-farm real estate foreclosures in the United States during November were estimated at 10,878 , according to the Federal Home Loan Bank Board, which states that this represented a decline of 197 cases, or $1.8 \%$ from October, 1937, and recorded a new low month for the recovery period. The Board adds that November was the fourth consecutive month during which foreclosures have remained below the monthly average for 1930. However, it states, this recession, which brought the index from 57.6 in October to 56.6 in November ( 1934 equals 100 ) is less than the $2.8 \%$ decline between these months manifested by the three-year average. The Board's announcement, issued under date of Dec. 30 by Corwin A. Fergus, Director of the Board's Division of Research and Statistics, also has the following to say, in part:
Six Federal Home Loan Bank districts reported fewer foreclosures in November than in the preceding month, and six districts reported more, In comparison with their three-year average movements, October to November changes were favorable in the New York, Winston-Salem, CinThe innati, Indianapolis, Little Rock and Topeka districts.
The District of Columbia and 19 States revealed increases aggregating 990 foreclosures, while the remaining 29 States registered declines totaling
1,187 cases. Thus for the country as a whole there was a net decrease 1,187 cases. Thus for the country as a whole there was a net decrease
of 197 foreclosures. Declines from October were more predominant in of 197 foreclosures. Declines from October were more predominant in
States located in the northern belt of the United States, extending from States located in the northern belt of the United States, extending from
Idaho to New York, inclusive. Although increases were more scattered, a few groups of four or five States each may be noted. The Pacific a few groups of four or five States each may be noted. The Pacific
States, four of the New England States, and a group of adjacent States States, four of the New England States, and a group of adjacent States
centrally located, namely, Alabama, Arkansas, Kentucky, Mississippi, Missouri and Oklahoma, were all among those reporting more foreclosures in November than in October.
In comparison with the same month of last year, November foreclosure activity in the United States declined $24.8 \%$. Only the Portland district showed an increase ( $0.8 \%$ ), which was due to rises in Montana and Utah. In addition to these two States, eight others also reported advances, three located in the Boston district, two in the Winston-Salem district, and one each in the Indianapolis, Topeka and Los Angeles districts. Also, all
four groups by size of community registered improvement over Novemfour groups by size of community registered improvement over Novem-

1937 Foreclosures $17 \%$ Under 1936 for the Eleven-Month Comparison Non-farm real estate foreclosures for the first 11 months of 1937 stood $17 \%$ below those for the same period of last year. This cumulative margin
of improvement over identical periods of 1936 , which at the end of the of improvement over identical periods of 1936, which at the end of the
first six months had dropped from an earlier high of $13.7 \%$ to $11.2 \%$, widened with each additional month from June through Novemor average month for 1937 (based on 11 months) with 12883 . average month for 1937 (based on 11 months) with 12,883 foreclosure
cases stood only slightly above the average month of $1930(12,508)$ and cansiderably below the average month of 1933 ( 21,033 ).
Eleven Federal Home Loan Bank districts contributed to this favorable situation in 1937 with declines between the two January-to-November periods ranging from $40.1 \%$ in the Indianapolis district to $3.9 \%$ in the Boston District. The Topeka district, every State of which reported an advance, was the only district showing an increase. Altogether, 20 States, 13 of them west of the Mississippi River, registered rises over the first 11 months of 1936. Of the seven States. east of the Mississippi River reporting increases, four are New England States and the remaining three are Indiana, Maryland and West Virginia.
The September figures were given in these columns Nov. 20, 1937, page 3335. In his report of October foreclosures, Mr. Corwin (under date of Nov. 30) stated, in part:
For the United States, during October, it is estimated that non-farm real estate foreclosures totaled 11,123 , which was 1,029 , or $5.8 \%$, less than the preceding month,
Only four Federal Home Loan Bank districts, three immediately south and one west of the Great Lakes, disclosed advances in foreclosures over September. Of the eight districts showing fewer foreclosures in October than in September, Pittsburgh again led, this time with a drop of $41.6 \%$. In relation to the three-year average change, September to October movements were unfavorable in the Cincinnati, Indianapolis and Topeka districts; identical in Des Moines, and favorable in the remaining eight
districts.
Of the 48 States, 24 and the District of Columbia showed decreases from September totaling 1,951 cases; three showed no change, and 21 revealed advances aggregating 922 . As a result, there was a net decline for the country as a whole of 1,029 foreclosures. These rises and recessions from September in the various States are rather generally distributed geographically except for a slight preponderance of increases in the area south of the Lakes and a belt of Atlantic and Gulf States extending from North rise in Indiana .was due to the increased foreclosure activity of the HOLC in that State.

Second Annual Report of Social Security BoardMore Than $30,000,000$ Workers Covered Under Old-Age Insurance Program-21,000,000 Workers Included Under Unemployment Laws-Extension of Social Security Advocated-Statement as to Old-Age Reserve Áccount
In its annual report submitted to Congress, on Jan. 9, the Social Security Board stated that the close of the second fiscal year's operations under the Social Security Act "marked broad advances on all fronts of economic security, health and welfare." The report cited that on June 30, 1937, the close of the fiscal year covered by the
report, "not quite 23 months had elapsed since the enactment of the law, and some 17 months since means were provided to implement it." Progress by the close of the fiscal year under the titles of the Act administered by the Social Security Board, as summarized in the Board's annual report, includes:

1. The beginning of payment of old-age benefits and unemployment compensation under the two social insurance programs of the Act.
2. Receipt of more than $30,000,000$ applications for account numbers from workers in every part of the country covered by the old-age insurance program.
3. Ena
4. Enactment of unemployment compensation laws in all 48 States, the District of Columbia, Alaska and Hawaii, and approval of all these laws by the Board. Some $21,000,000$ workers are employed in iobs covered by
se unemployment compensation laws.
5. Provision of regular monthly financial assistance to some $2,000,000$ households having needy aged persons, blind persons or dependent children,
this assistance being rendered under a joint Federal-State program in this assistance being rendered under
operation in 44 States and Territories.

The rapid development of the social security program, says the Board, has been possible only because of the "wholehearted acceptance of its goal, by the people of the United States and their delegates, the agencies of Federal, State and local government.'

From the report we also quote:
It is the conviction of the Board, based on these two years' experience, that the Social Security Act has justified the designation made by President Roosevelt as "a law that will take care of human needs and at the same time provide for the United States an economic structure of vastly greater structure which is being built but is by no as "a cornerstone in a intention which is being built but is by no means complete.". The intention of the Congress to continue the erection of that structure is
implicit in this legislation in that the Board is charged with the duty of studying and recommending further steps to promote economic security.

Major administrative questions growing out of the development of the old-age insurance program, the report stated, must await solution through further experience gained in actual operation. It emphasized the necessity for continued education of workers as to the uses and importance of their account numbers, pointing out that in some cases workers had applied for and received more than one number, and that in others numbers probably had been shifted from one employee to another. "To avoid confusion in the records with a chance that the full wage credit to a worker may not be attributed to him," the report continued, "it is essential that a worker hold only one number and report it accurately to his employer.'

Discussing the status of the old-age reserve account as reported by the Treasury Department, it was explained that administration of this provision is the responsibility of that department but that study of the financial factors is also being made by the Board in order to fulfill its responsibility to consider methods of promoting economic security through social insurance. As to the old-age reserve account, the report says:
The policy of building up old-age reserves during the early years of the program must be analyzed in the light of the objectives to be achieved. Under the Act, rights to benefit are limited, with inconsiderable exceptions, to workers who are subject to the payroll tax. The rates of taxation and benefits written into the Act assume that, for a number of years, both the taxes paid by employers and employees until Title VIII and the appropriations to the reserve made by Congress will exceed the amounts paid out in benefits. But as the proportion of old people in the population increases, as must be expected, and as benefit amounts become larger, this situation will be reversed, and annual benefit payments will amount to much more than the sums collected annually under the tax rates established by the Act. It is estimated that these rates will be adequate only because of the excess of contributions over payments during the early years, with investment at $3 \%$ compound interest. Without some such reserve, it would be possible for succeeding generations to neet obligations accruing through this early period only by means of a much higher tax rate on employers and employees than the maximum in the present law, or by a large government subsidy.
Furthermore. the present old-age insurance program covers a very large proportion, but by no means all, of the workers of the United States. The use of other tax funds, in the form of a government subsidy, to help finance old-age insurance would mean, in effect, that the non-covered portion of the population would be compelled to pay a substantial part of the cost of insuring the covered population. Were the coverage of the program to become more nearly universal, the nature of the problem would be significantly changed in this respect. For the present it should be rended of old-age assistance based on need, which is non-contributory and is
anced out of general res.
The significance of the reserve account in the next few years is to be considered also in the light of possible modifications in the present system. Not only increased coverage but earlier payment of benefits, larger minimum benefits, and other types of benefits, such as survivorship and permanent disability annuities, have been proposed by various groups and incorporated, in some instances, in bills introduced in Congress. Any on measures bearing on provisions for a reserve fund. If chances of these an important bearing on provisions for a reserve fund. If changes of these types were adopted, fun of reserves of the size which has been estimated for these or later dates."

The report stated that programs of the Act arlministered by Federal agencies other than the Social Security Board also were in effect on a substantially nation-wide scale according to data supplied by these agencies. At the close of the fiscal year 51 programs for services for maternal and child health, 45 for child welfare, and 45 for crippled children had been approved by the Children's Bureau of the Department of Labor for States and other jurisdictions. In all, 51 States and Territories, public health services had been extended and developed through grants of Federal
funds administered by the United States Public Health Service of the Treasury Department. In 46 States and Hawaii, services for vocational rehabilitation had been extended by Federal grants, administered by the Office of Education of the Department of the Interior.
According to the report, "it is the conviction of the Board that, as rapidly as experience warrants, protection against risks of unemployment and old-age dependency should be extended to groups of the population who, for administrative reasons, are not included at the present time." The report adds:

It also is the belief of the Board that study should be continued of the feasibility of protection against additional types of risks to economic security. The complexities of problems of security in a people of 130,000,000 are not to be gainsaid. At the same time, the progress made by the coordinated action of the States and the Federal Government gives ground for assurance that solutions will be found. The Act has enabled
the American people and their government to take immediate and practical steps toward developing their government to take imporam. It has met urgent present needs and has built a foundation for the future.

In its report on the development of the Federal-State public assistance program the Board considered problems of interstate relationships. It was stated that most of the immediate questions of interstate relationships in public assistance arise from the residence requirements of State laws. The rigidity of these requirements, it was explained, has caused difficulty in the cases of aged persons who have recently moved from one State to another. "It is to be hoped," the report stated, "that interstate agreements will be developed by the States during the next year through which more adequate provision may be made for such cases."
Reference was made to some of the problems States have had in financing their public-assistance programs. In some, it was asserted, the limitations on State and local revenue have resulted in failure to provide assistance to large numbers of presumably eligible persons. "This situation might be ameliorated, in some cases," the Board stated, "through a revision of State and local tax systems or through more a revision of State and loctive tax collections."
Referring to the experience which had accumalated in the establishing of the Federal-State system of unemployment compensation, the Board took cognizance of the concern which it says has been expressed in some quarters as to whether under a State-by-State system the solvency of unemployment compensation fund is as well protected as might be the case under a single national fund, "This question," it reported, "is being carefully studied and it is confidently believed that safeguards can be established," confidently believed that safeguards can be established,"
adding that. "among the possibilities, for example, is that adding that. "among the possibilities, for example, is that
of establishing a secondary reserve to be drawn on in the of establishing a secondary reserve to be dr
erent that a State fund should be depleted."

Business and Labor Leaders Who Confer, with President Roosevelt Ask Him to Clarify Administration Policies-Seek Cooperation with GovernmentCite Confusion Regarding Taxes, Utilities and Nation's Monetary Course "Private Committee" Formed-Conference Also Held with Automotive Executives-Meeting with Small Business Men Planned
A group representing industry, labor and finance on Jan. 14 asked President Roosevelt to announce as soon as possible a "policy of government" and, in the interest of furthering economic recovery, clarify apparently conflicting economic statements of some Administration spokesmen on matters concerning the national welfare. The group which conferred with the President told him that the country wishes reassurance as to what the Administration intends to do on such questions as prices, taxation, public utilities, aid to durable goods industries and monetary policies. The conference was briefly referred to in the "Chronicle" of Jan. 15, page 370, when we gave a statement issued by Mr . Lewis, spokesman for the group. In detailing the conference, a Washington dispatch of Jan. 14 to the New York "Times" said, in part:

Those who conferred with the President in the White House soon after noon were Owen D. Young, Chairman of the Board of the General Electric Corp. ; John L. Lewis, Chairman of the Committee for Industrial Organization ; Phillip Murray, Vice-President of United Mine Workers of America; Thomas W. Lamont, senior partner of J. P. Morgan \& Co.; Charles Taussig, President of American Molasses Co., and A. A. Berle Jr., former City Chamberlain of New York.

Later it was learned that neither conferees nor the President had sought any commitments and that none was given. It is understood that President Roosevelt did little talking throughout the discussion, contenting himself with hearing what his visitors had to say and listening to them intently.

It is understood further that after the White House conference the group constituted themselves a "private committee on national affairs." They decided to have further conferences on the subjects discussed with the President, both among themselves and with other groups.

The President's conferees made no attempt to minimize the seriousness of the current economic trend. First-band accounts of what was said in the privacy of the President's study were to the effect that conditions might easily become worse than at present.
The visitors, on the other hand, did not discount predictions of greatly improved economic conditions next spring. But they did not agree that such improvement would come about regardless of what the Administration did or said between now and then.

It was stated in this connection by a source close to one of the participants in the conference that Mr. Lewis's statement for the group on
leaving the White House was to be considered significant for its omissions rather than for what it disclosed.

Attacks on Prices Mentioned
The chief thought left with the President by the group was the need for a "crystallization" of policy by the Administration. They made it plain that, so far as each of them was concerned, they dar.
which direction the Administration intended to go or how far
The question of prices and materia costs, against the current level of which some Administration sposesmen of the conferees. It was pointed out the President that the very vigor of the attack on current industrial price levels by some Administration spokesmen had given many manufacture levels by some Admach impression that such prices might be forced down
Members of the group conferred with the President on the previous day, at which time advices (Jan. 13) to the same paper said

If the group did reach conclusions on a program of action, it is under stood that it was only a mecting of minds rather than a definite an formal agreement. Mr. Tugwell did report to President Roosevelt the results of the group's discussions, however, and the President expressed desire to confer with them on the various topics discussed. They were:

## . Housing

The utilities industry
4. Monetary policy as reflected by actions of the Federal Reserve System
. Gold policy as it affects the Treasury sterilization fund.
On Jan. 19 a statement was presented to President Roosevelt by the Business Advisory Council, composed of 49 of the Nation's leading industrialists, who, it was noted by Clarence L. Linz, Washington correspondent of the New York "Journal of Commerce," pledged co-operation to the Presi dent in effecting geographic decentralization of industry outlawing of improper holding companies, development of effective anti-trust legislation and in carrying out other features of his economic program. In part Mr. Linz's advices went on to say:

Representing a majority of the membership of the Business Advisory Council of the Department of Commerce, they earlier in the day had worked ut a statement which, in effect, could be taken as a program tendered by usiness, which won the hearty approval of the President
Re d by the Council's Chairman, W. Averill Harriman, it drew from the President comment on the various proposals, and led to some general dis ussio 1, following which it was made known by the President that it is de irable hat all such problems be handled in this co-operative manner
The resident told the Council, his Secretary for public relations, Stephen T. Eariy, informed newspaper correspondents that he and others in the Govern ent were working with the business advisory group and with other groups tiat have been down and are coming to Washington toward, estabishment ( $f$ simple machinery in respect of policies
Such machinery, the President explained, all are agreed, should represent all the elements which enter into legislative and administrative policy, both rom the point of view of geographic area and all the different types of in terests-business, big and iitle; labor, inance, distribution, agriculture ransportation, credit, investment and the consumer

It was subsequently made apparent that the President had in mind possible expansion of Roper's Business Council to take in such of the interestsperhaps notably organi

It was announced in Washington on Jan. 17 that a White House conference would be held yesterday (Jan. 21) between the President and a group of leaders in the automobile manu acturing and financing field. A White House spokesman on Jan. 20 said that the President would soon confer with small business men in seeking co-operative methods of regularizing business and employment. The latter announce ment was reported as follows in Associated Press Washington advices of Jan. 20:
Thus far, a White House official noted, the Presidential conferences have ncluded only captains of industry and finance and labor leaders. He as serted that hundreds of letters had been received from smaller bus aen, pointing to this and requesting similar White House audiences.
As a result the President instructed aids today to go through a high stack of these letters, se
The President's suggestion that labor unions should make public their financial statements left union leaders, meanwhile, both bewildered and angry
All those that could be reached in the capital said that they made "public" heir financial reports, although most of them defined "making public" as iving the statements to their member
William Green, American Federation of Labor President, said the federa tion annually gave both its members and the press a "complete financia tatement."
The A. F. of L. report is presented to its convention each autumn.
"I can say the same, too, for the United Mine Workers (C. I. O.)," Mr. Green asserted.
Mr . Green was Secretary-Treasurer of John L. Lewis's union for many
In reporting the proposed conference with automotive executives, a Washington dispatch of Jan. 17 to the New York "Journal of Commerce," said:
It was made to appear that the President has struck a popular chord in his efforts to regularize employment and bring stability to consumer goods ndustries by discouraging forced selling that temporarily speeds up production only to later bring about a cessation of activity until a new demand can be cultivated.
In contrast, his attack on holding companies has brought a great deal o criticism and a renewal and elaboration of charges that he creates greate uncertainties by his disquieting assertions and his attacks upon business
The automotive group called for the Friday meeting includes the fol lowig:
Walter P. Chrysler, Chairman, Chrysler Corp.; Edsel Ford, President, Ford Motor Co.; William s. Knudsen, President, General Motors Corp Alvin Macauley, President, Packard Motor Co. and the Automobile Manufacturers' Association.
Also John J. Shuman Jr., President of General Motors Acceptance
Corp.; Henry Ittleson, President, Commercial Investment Trust; A. D

Universal Credit Co.
In an earlier conference with Alfred P. Sloan Jr., Chairman of General Motors Corp., it was indicated that the President was concerned over the part too liberal installment sales terms play in the exercise of "high pressure salesmanship which creates cycles of overproduction within given industries and consequent recession in production until such time as the surplus is consumed.
It is understood in some quarters that the President is opposed to any rant of credit, particularly for pleasure cars, in excess of $25 \%$ of the nnual income of the prospective purchaser. This led to the belief that he vored a $75 \%$ down payment in all automobile sales.

Thomas W. Lamont Denies Capital Is "On Strike"Suggests, Rather, It Has Been "Locked Out" Refers to Obstacles in Path of Business and Urges Cooperation Between Administration and Industry
Capital has not "gone on strike" to cause the present business recession, Thomas $W$. Lamont, a partner in J. P. Morgan \& Co., declared on Jan. 17 in an address at the Franklin Day report luncheon of the University of Penn sylvania's Bicentennial Campaign for Endowment, given at Philadelphia. Mr. Lamont suggested that, instead, capital has been "locked out." In discussing recent business trends, Mr. Lamont said:

The changes in business activity in the world are never due to any one cause. And it is a great mistake to over-simplify such causes. For example, quite contrary to the views apparently held in some quarters, the entire business community has, according to my observation, made the most strenuous and determined efforts to maintain the improvement that marked 1936 and early 1937. But the obstacles in the path have been too great. In a great country like America, if enterprise is to continue to advance, fresh capital must be made constantly available for practically closed. That does not mean that there is a "strike of capital." There is just as little reason in such a phrase today as there would be to say that 30,000 employees who had lost their jobs because of slack orders bad gone on strike. No! Would it not be nearer the mark to say no that capital was on strike, but that it had been "locked out" by such things as the surplus profits tax which has given warning to investor that no longer are businesses to be permitted to conserve a fair measur of their earninge for bad times; "locked out" by the continued unsettle ment of the problems of the public utilities, the needs of which, for new capital to be expended in material and labor for improvements, are crying aloud and cannot be answered?
And I cannot but believe that a good part of the current business reces sion arises /from the bewilderment and loss of confidence among our citi zens, owing to the general attitude of distrust towards business which in the last five years has been cultivated in this country. For a century and a half American agriculture, industry and commerce have been buil upon a basis of mutual trust. Credit-one man trusting another-ha been our life blood. Through its means we have builded 10,000 cities we have set going the hum of industry from the North to the South and the wide-parted shores of the sea; we have developed all that vast struc ture of scientiric invention, mechanical 1 have made the American people materially the most blessed by far of the and of the possibilitios free enterprise

Mr. Lamont conceded that American business men at times have been lacking in foresight, as, for example, in matters of labor policy; or "because of their very absorption in building up their own particular industries, they have sometimes lost sight of the relation of such industrie to the all-around, liberal progress of the country." He continued:
There is much validity in the feeling among us today that government in its effort to correct certain obvious abuses, has seemed to feel itsel responsible not merely for regulating the business of country, but for attempting in effect to handle the intimate workings of the industria machine. It is this tendency towards super-administration, towards th creation of a centralized bureaucracy that makes men pause today.
It is, of course, absurd to suggest that America is approaching the autarchy of the fascist and communist States. Yet it is not difficul to see why this country instinctively shrinks from the tendency toward over-administration shown by some of our agencies. The methods of democracy have prevailed here for 150 years. Such methods have not always been successful. The road which we have trod has had its dangerous declivities as well as its glorious heights. Yet, even so, every generation has found itself better off in living conditions and standards, sur rounded with more of the factors that make for security and happiness, than the generation before it. And that hols true even atter the dark years of depression which have werged upon the country for in thes yealf in the ans in an understandin and penerous community of individuals

## and genero

And so today, except to the extent that our people have been unwisely incited to the idea of class distinctions and a class war, there is, I believe, a greater mutual self-reliance and solidarity among before, It is that sense of common interdependence and goodwill that ha freest play in the workings of democracy. It is that very sense which shrinks from bureaucracy, and which instinctively distrusts and repel effort from any central governmental authority, not at suitable regulation of large affairs which of course is necessary, but at any attempt actually to manage our daily affairs for us; to tell us that there is in govern ment a wisdom so omniscient that it can foresee and handle the varying conditions of commerce. and industry throughout the vast areas of our country stretching from the Atlantic to the Pacific.
Surely the people of this country are by and large committed to the ideas of social betterment on a large scale, of improved conditions fo labor and of all the advances that in this modern day must go to mak up a liberal American life. And I believe they appreciate the immens difficulties of government in times like these. But even so, I think they feel that programs of reform can certainly be carried into effect withou the adoption of methods so swift and orastic as gravely to disturb the actual economy and the normal processes of the country's growth.
And I for one believe that moderation will prevail. Since my boyhood days I have seen two major business depressions in this country an several minor ones. And accompanying each one I have invariably wit-
nessed extreme legislation, honestly designed to correct real evils but
faulty, because our law-givers have too generally assumed that the evils were typical rather than sporadic, and thus have attempted to cure them by sweepingly restrictive legislation-legislation which, in aiming to cure the evils, has by its very inclusiveness placed obstacles in the path of progress, crippled the natural interplay of economic forces.
I have seen all these things happen, and yet each time in the succeeding years I have seen the pendulum slowly adjust itself; never, fortunately, swinging back to the old extremes, but always finding a tolerable mean. These laws, many of them hastily conceived, written overnight, frequently in a punitive rather than a constructive spirit, often passed without debate, will gradually bee and or moin ore tion. And at other points man, who is an adar.
his business life to a somewhat changed order.
You and I have a deep faith in the abiding wisdom of the American people. We know that, if they find themselves being led to intemperance, to extremes of either laissez faire or of crippling government restrictionto extremes of either laissez faire or of crippling government restriction-
no matter how well intended-they will react in time to bring about no matter how well intenced-they whe whose basic conception has been friendly adjustment. Our country is one of a class or group war. Surely one of goodwill among men-never days if we permit our people-especially this country will come upon evil days if we permit our people-especially
our youth-to gain an idea that there is some subtle cleavage among us, and that some of us must carry on a gladiatorial combat in order to gain and that some of us must carry on a glaciatorial combat in order to gat
our rights. We must be mindful of the difficult probleme of both state and business, and do everything within our power to have all factors and business, and do
work in understanding.
That is the true American creed. And in the solution of our day-by day problems which we are all striving to bring about we must not forget that America's material achievements, of which I have spoken, are not the chief end of man. Material progress is but the product of the imagina tion and spirit which must fill us if we are even in small measure to fulfill the destiny which opportunity has held out to us. The business man must realize that, for him and for the scientist, imagination is as indispensable as for the poet. In turn the artist, the man of letters, must know that for them logic is as essential as for the mathematician
and banker. We must break the chains which shackle the mind, and and banker. We must break the chains which shackle the mind, and
throughout the whole community there must be that spirit of give and throughout the whole community there must be that spirit of give and
take, of generous understanding, of tolerance in our judgments, lacking which we shall surely fail.
T. M. Girdler, of Republican Steel Corp. Sees Business Less Disturbed over Reasonable Government Regulations than Over Apparent Lack of Definite Plan of Government Relations Toward Business
In an address on Jan. 20 the statement was made by T. M. Girdler, Chairman of the Republic Steel Corp. that "I think business is far less disturbed over reasonable government regulations than it is over the apparent lack of a definite plan or program of government relations toward business." "Business and industry," said Mr. Girdler, "are able and willing to adapt themselves to any fair and sound program. They only want to know what that program is program. They onable period of time. That is an absolute to be over a reasonable period for new projects and undernecessity in planning ahead for new projects and undertakings." Mr. Girdler, who spoke at Murry Hill Hotel, New York, before the Lehigh University Alumni Banquet
said, "How can any game be played when no one knows what said, "How can any game be played
the rules are to be?" He added:
Some clear definition of fair rules as applied to business would work wonders in helping to wipe away present uncertainty. After all, the Ship of State and the Ship of Industry both are striving to reach the port of prosperity by the shortest, safest and quickest route. They must chart parallel courses.

From his address we also quote in part:
In recent weeks I have been traveling a great deal about the country and I have been delighted to read in the papers of events which we hope may be leading that a mhat is one of the first problems that if we and industry. .
During my travels I have talked with scores of business men in many Durts of the country and I have found a unanimous desire on their part to parts ef eovernment every practical co-operation. They are anxious to buckle down to the job in that spirit. Throughout the land tonight millions of people facing the bitter realities of another depression are hoping and praying that the Government will really join with business in the effort to speed up industry and make more jobs.
Solution of the problem should not be difficult. There is no great gule between the objectives of industry and the objectives of the Government. Fundamentally both want to see that work is provided for every one who wants work. Government spokesmen say.tbey want to abouss poverty and increase the purchasing power of the masses of the people. Industry wants the same thing. Industry is absolutely dependents or its nie in this country upon the mass consumption of goods. THants turning and smoke coming from the actory chmners. Ansinss in eneral increase mass purchasing will help the armer, liborit industry or the steel How long, for example, do you thin the Industry would survive if they had to depend
few wealthy people? few wealthy people?
Wccordingly I say there is every material and humane reason why the Government and industry should co-operate in stemmas possible.
I know of no attitude on the part of industry which would make such I know of no atitude. American business does not advocate anarchy. ores net regulation to correct recognized faults. In our complex modern civilization industry recognizes the necessity for fair and impartial government regulations and rules to prevent abuses and practices which are not in the public interest. It is just as necessary to restrain the chiseling minority in business as it is to restrain the law breakers among our citizens. But business does not approve the imposition of controls based on false theories. It is a generally accepted fact that the great majority of business men are honest. Isn't it possible that a way can be found to give clearance to this honest majority and permit the march of recovery to move ahead?
America has the inatural resources, the inventive genius, the industrial capacity and the manpower to accomplish even greater wonders in the future than it has in the past. We have seen how the luxuries enjoyed by a few in one decade became the necessities of millions of the next. That is 'the achievement of modern industry. Its cheaply, more readily available and in better qually. undustrys aim is
ing conditions all the time and to earn a fair profit and pay a fair return on the money invested in business.
What is the future of industry in America? I believe that the difficulties of the moment are less acute than those which were conquered four years ago. I believe it lies within the power of industry and the Govern-
ment working in harmony to demonstrate that the worst of the decline ment working in harmony to deens will be on the path of improvement. How far and how rapidly we will proceed on this road will depend upon the suar 0 er of the fears which have gripped the country.
Looking to the months and years ahead I believe industry is ready for the greatest development and expansion that the human race has yet known. As great a part as my own industry, steel, plays in civilization today, it is as nothing compared with the promise of the future.

I believe in the future of industry of this country because I believe in the fundamental sanity, fairness and common sense of the American people. There are certain fundamentals that have made America and to which we must inevitably return. These are that the more the nation produces, the greater its income and its weath; and that the moremen who are employed making goods, the more men there are who can ${ }^{4}$ consume goods.

The achievements of private enterprise in this country give ample proof that our capitalistic system of free and independent business, based upon the social need for a high standard of living for our people, is the best system that man has yet devised.

## Governor Earle Urges Nationalization of Pennsylvania's Anthracite Industry-Says Operators and Mine

 Workers Agree Step Is Needed-President Roosevelt Pledges Support of Whatever Remedial Action He Considers NesessaryGovernor George H. Earle of Pennsylvania announced on Jan. 18 that anthracite operators and mine workers have agreed to ask Congress to nationalize Pennsylvania's hard coal industry. This announcement followed a five-hour meeting in Harrisburg attended by mine operators, union representatives and members of the State Anthracite Commission. On the preceding day (Jan. 17) Governor Earle had conferred with President Roosevelt in Washington, and he later said that the President had given assurances of support for whatever remedial steps appeared necessary. A Washington dispatch of Jan. 17 to the New York "Times," discussing this meeting, added:
F After the White House conference in which Governor Earle sald the President gave assurances of his whole-hearted sympathy and support of whatever remedial steps seemed necessary, it was learned that the Justice Department sought means to put into effect a 1920 Supreme Court decree directing disolution of control of anthracite mines by certain coal-carrying railroads.
In addition to Governor Earle, those who participated in the conference included Attorney General Cummings and Assistant Attorney General Jackson, Charles H. Hosford, Chairman of the Bituminous Coal Commission; Senator Guffey, David Lawrence, Pennsylvania Secretary of State and Harry E. Kalodner, economist of the State Anthracite
On leaving the President's office, Governor Earle said:
"We have been discussing monopolistic practices in the anthracite coal region, accompanied by tremendous wro-ups consumers, and in 80,000 which have resulted is "Oal miners being oun this sa
解 tinue in the very near future. Because of the unwarranted mark-up in prices, consumption has decine the assurance of the President of his wholeored sympathy and support in attempting to remedy the situation." Governor Earle sald that much evidence had been developed to show that monopolistic practices existed in the anthracite industry and that resulting maladjustments had been responsible for the "ghost towns" found throughout the region. Unwarranted prices had driven consumers to competitive fuels and thrown miners out of work, he said.
WThe Governor's announcement regarding proposed nationalization of the mines was reported as follows in a Harrisburg dispatch of Jan. 18 by Paul W. Ramsey to the Philadelphia "Inquirer"
His program calls for Government ownership, Government regulation and private operation of the billion-dollar industry which has been suffering from a multitude of ills for nearly a decade.
If his suggestions are accepted by Congress the Federal Government would proceed to acquire all the State's hard coal resources and improvements at a "fair price" if possible, or by condemnation if necessary.
A possible alternative suggested by the Governor would be purchase of the coal lands alone with provisions for leasing them back to the present owners for operation under Government regulation.
He plans to go to Washington on Monday or Tuesday to enlist support of President Roosevelt in his new venture of economic planning, It was significant that his announcement was made today following yesterday's White House conference at which anthracite industry.

Only Enduring Solution
The Governor was careful to explain, however, that the President has not The
"But," said Earle, "I hope I will be able to convince the President and Congress that this is the most constructive program and the only enduring congtion.
"The President," he added, "said he felt most deeply the terrible conditions in our anthracite region and would back whole-heartedly a constructive program to bring relief to a million Pennsylvanians and lower prices for anthracite to 40 million Americans.
Gov. Earle said the United Mine Workers of America have long favored outright nationalization of the coal industry. His own commission, he added, unanimously favors his decision. And these things were to be expected.

Says Operators Back Plan
But most surprising was the Governor's statement that his plan was also avored by the mine operators who attended his coal conference today at the executive mansion. They were Ralph Taggart, President of the Philldelphia \& Reading Coal \& Iron Co.; J. B, Warriner, President of the Lehigh Navigation Coal Co., who represented the Anthracite Institute at the

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conference, and Joseph Gordon, of Hazleton, representing independen perators.
Associated Press advices from Washington Jan. 20 stated that Homer S. Cummings, Attorney-General had that day ordered a "careful study" of charges of monopolistic practices in Pennsylvania's anthracite region made by Governor Earle.

## Recession Not Planned by "Big Business," Says H. H.

 Heimann of National Association of Credit Men in Plea for Fair Analysis to Replace Attempt to Indict All Business"We are not having a recession because big business planned it that way," declared Henry H. Heimann, Executive Manager of the National Association of Credit Men, in his monthly review sent on Jan. 17 to the Association's members in banking, manufacturing and wholesaling fields. He added, in part:

Why should big business cut off its nose to spite its face? It is ridiculous to think it would.
We know that some big businesses have made mistakes, that some are probably still making them, But these businesses have too many problems of their own, problems which have not been made lighter by recent pronouncements from some government officials, p
instances, have been intensified by such action.
Why constantly attempt to indict all business with monopolistic practices in the mind of the public because a few businesses have followed such practices? The American public should be equally alert in watching the acts of irresponsible labor leadership, which is becoming a monopoly in some instances. In recent years some elements of labor have demanded certain uneconomic legislation that has the potential power to throw the whole economic structure out of joint.

Higher Costs-Higher Prices
This recession is no great mystery. We were obviously headed for it unless corrective measures were taken. The added costs arising out of various uneconomic demands forced higher prices. And the danger of unwarranted and forced price rises was pointed out here, not once but
several times, both in the late months of 1936 and the apring months several t
of 1937 .

Some people seem to have the idea that big business is not only monopolistic per se but that because a business is big it has an easy time getting any prefit it desires. If these people would only analyze the statement of a phat seven years hey would learn what a real problem bir business has.
insure, within reasonable limits, the continued existence of policies that insure, within reasonable limits, the continued existence of small business
organizations. I believe that on the whole we are economically better organizations. I believe that on the whole we are economically better recognize the need of big business in certain fields. It isn't the siznot recognize the need of big business in certain fields. It isn't the size of beneral public the policies are good, regardless of the size of the business If the policies are harmful, if they impede our economic and social progress, they cannot be justified, be the business large or small.

The need for close cooperation between capital, labor and government is more and more self-evident. The problem is: how can such cooperation be assured? I believe that if people tried to forget the past and turned their attention to the problem in hand we could go a long way towards solving some of our difficulties,

As a business man, having spent the major part of my business life in active management, I realize that business management made mistakes in the past in its relations with government and with labor. But I also know, from contacts made throughout the United States in recent months, that at this time business as a whole is sincerely anxious and willing and, in fact, eager to do the very best it can, not only by its government, but also by the labor group. With such an attitude on the part of business, it would seem that the day of a more friendly relationship with labor and government is postponed when suspicions and distrust, born of past mis-
understandings, are kept always in mind.
$\longrightarrow$
Proposal by W. L. Willkie that Federal Government Purchase Southeastern Properties of Commonwealth \& Southern Corp.-Action Urged Following President Roosevelt's Statement Favoring Elimination of All Holding Companies
A suggestion, "as a last resort in a desperate situation," that the Tennessee Valley properties of the Commonwealth \& Southern Corp. "be purchased in their entirety by the Federal Government" was made on Jan. 15 by Wendell L. Willkie, President of the corporation, following the remarks attributed to President Roosevelt on Jan. 14 that he advocates the elimination of all holding companies from the Nation's economic structure. President Roosevelt's views (referred to in these columns a week ago, page 371) were made known at a press conference, at which time he is said to have suggested that the utilities sell their distribution systems to cities in their area. Later, Jan. 18, President Roosevelt was indicated as having modified his edict on holding companies, but, said a Washington dispatch on that day to the New York "Times," in answer to a request at his press conference, Jan. 18, for his exact position, he declared that it would be silly to attempt to give a dictionary definition of a holding company at this time. Mr. Willkie, in his statement of Jan. 15, said "there was no utility problem in the Tennessee Valley until the Federal Government created it." He points out that "over 200,000 people have invested their money in the securities of the Commonwealth. \& Southern Corp., which does not have one dollar of write-up in it," and he adds that "by the policy suggested yesterday the major portion of the investment of the American people in these utilities would be destroyed." His proposal is "that these companies in the Tennessee Valley be purchased in their entirety by the Federal Government at a price to be fixed by negotiation or to be determined by three arbitrators-one to be named by the Presi-
dent, one by the Supreme Court of the United States, and one by the utilities." He also expressed the belief "that the government should agree to take over the personnel of these companies." Mr. Willkie's statement follows:

The President's statement yesterday points inevitably to two conclusions: First-In extending the "death sentence" to all holding companies in every in-
dustry, President Roosevelt has done exactly what was predicted at the time the "death sentence" in the Public Utillty Act was proposed;
Second-If the municipalities should buy the distribution systems of operating
utilities (as the President proposes) but not the generation and transmission facilities, the major portion of the American people's investment in these operating utilities will be destroyed.

In view of the seriousness of this situation, those who are charged with a responsibility to the people who have invested money in their business must now consider what proposal can be offered in order to save as much of that investment as possible. It is essential that every effort should be made to prevent the disintegration of public utility properties and the disorganization of personnel which will inevitabiy arise as a result of the subsidized government competition now taking place in the Tennessee Valley and elsewhere.
In order to understand the plight which these utility operating com panies are already facing and which others may have to face in the near future, it is necessary to summarize briefly the situation in the Tennessee Valley.
There was no utility problem in the Tennessee Valley until the Federal Government created it. In the Commonwealth \& Southern system alone with the approval of State and local governments, 83,000 people invested in the senior securities of the companies to build generating plants, trans Every Authority Authority Act, one or the other of these companies had the lowest averag domestic rate and the highest average domestic use of any utility system with their customers Thir acord only one municipal ownership election was held in all the years previous only one
to 1933.
As soon as the Tennessee Valley Authority Act was passed, in June, 1933, however, the Federal Government began to flood the Tennessee projects. The government built dams, power plants and trant power projects. The government built dams, power plants and transmission plates spending over half a billion dollars.
But this is not all. The Federal Government announced that cities which voted in favor of municipal ownership would be given outright gifts of $45 \%$ with which to duplicate existing distribution systems and would
be loaned the balance at low interest rate. By these inducements, the Federal authoritics were able to persuade over 40 municipalities to vote to set up their own municipal electric distribution systems.
As a result, the investments which so many American people had placed in good faith in the operating utilities will be very seriously impaired. In the Commonwealth \& Southern system alone, the senior securities of these operating utilities, owned by over 80,000 people, are already selling at more than $\$ 88,000,000$ below par.
As a solution to this problem the President now suggests that the utilities sell their distribution systems to these cities at plice which the citie determine upon. These cities are not interested in purchasng other than stand-by steam plants because they wll get their wholesale supply of power from the Tennessee Valley Authority. They have already indicated that they will not want to buy the generating plants and transmission lines which were built to serve these cities and which represent twothirds of the total utility investment. Nor will they want to buy the lines to small villages and rural customers upon which the utilities have expended millions of dollars. By the President's policy, the generation and transmission lines not purchased by the city will be reduced to the value of junk. Generating plants and transmission lines have no other value where there is no market for their power.
Over 200,000 people have invested their money in the securities of the Commonwealth \& Southern Corp., which does not have one dollar of
write-up in it. The officers of that write-up in it. The officers of that corporation are naturally anxious to loss would be caused to the senior security holders of the cperating companis. By the policy suggested yesterday the major portion of the investpanis. By the policy suggested yesterday the major portion of the
ment of the American people in these utilities would be destroyed.
In addition, the organizations of men which would be destroyed.
In addition, the organizations of men which have been built up and in a condition of uncertainty. In the interest of these employees and investors, I make the following proposal:
That these companies in the Tennessee Valley be purchased in their entirety by by three arbitrators-one to be named by the President, one by the supreme Court of the United States and one by the utilities.
I also believe that the government should agree to take over the
personnel of these companies personnel of these companies.
The President has stated that there is no more money in the budget or gifts and loans to municipalities for building duplicate distribution systems. But these gifts and loans have already been made. The Supreme Court, although not passing upon either the constitutionality of the economic wisdom of these gifts and loans, refused to intorvene. These operating utilities are immediately faced with either duplication or the orced sale of part of their facilities, with the balance rendered worthless. It is for this reason that I make this suggestion as a laest resort in a

In reporting the President's comments with respect to holding companies, a Washington dispatch, Jan. 14, to the New York "Herald Tribune" said, in part:
President Roosevelt disclosed tollay that he favors the elimination of holding companies of all types from the economic horizon, finding no ustification for their existence.
Mr. Roosevelt expressed his views on holding companies at the press conference in the courts of a discussion of the memorandum which Wendell L. Willkie, of the Commonwealth \& Southern Corp., left at the White House following his conference with him last November.
The " "de memorandum asked Company Act "death sentence" as one of the conditions to an "undersanding" to modification, but that he had not considered any specific new additional legislation aimed at holding companies.
Reiterating the government's policy of giving loans and grants to municipalities where State permission has been already given for the erecion of publicly-owned utility projects or the purchase of privately-operated had upheld the government.

Emphasizing his point, Mr. Roosevelt declared that an ideal situation would be where the city offered a fair price to the company for its power plant. In the event it was rejected, he said, there would have to be parallel systems.
At this point he said that his Jackson Day dinner address and recalled his statement that $\$ 600,000,000$ of holding company capital controlled $13,000,000,000$ of public utility assets.
Utility operating companies were praised by the President, who said hat cubstantially all of the wind and water has been squeezed out of their capitalizations, but with the case of the holding companies this was so.
At this point he said that his conferences with utility operating company leaders signified their willingness to follow his suggestion that they undertake an expansion program, which would mean increased employent. In some instances, he declared, expansion programs have bee New York.
The President was asked how he intended eliminating holding companies from the picture. He replied there were several methods of achiev ing this, but declined to emphasize his point. He said this decision was till in the formative stage.
In advices from its Washington correspondent, Clarence L Linz, Jan. 14, the New York "Journal of Commerce" said, in part:
The President suggested that the easiest way of putting the holding company case was to say that all the Administration is trying to do quite frankly, is to eliminate the power in the four-inch tail.
There are various ways of accomplishing his aims, he inferred, and it would not be necessary to rely entirely on the taxing power of the government for the purpose. He had referred to water and wind in the capital structures of corporations and which he has all along demanded be written off, and he was asked whether or not he had thought of any evice other than the "wringer" to accomplish his purpose.
There is no universal rule, he responded. In the case of operating ompanies the amount of wind or water is comparatively small, as has een indicated to him by operating company heads discussing their ow oncerns.
The President had suggested that, again speaking of operating companies, if they had set up amortization or sinking funds against senior securities when issued, which the An . Willkie fears would grow out of the retreactive application of any new heory of valuation. A great majority of the holding companies do not maintain such funds, he stated.
Digressing from the subject of holding companies in the utility field, figressiaring himself in favor of elimination of all holdiug companie e referred to the situation in banking as another very good illustration what he has in mind
You can find a situation in a good many parts of the country, he told newspaper correspondents, where in a very large geographical area practically all the bawks are controlled by come holding company. The little that is able to start a bank, run itself under proper supervision of the Federal Government, which now is providing deposit insurance and careful check-up at all times?

Undecided on Legislation
He said in response to inquiries that he had not yet gotten to the uestion of legislation to cure this; that he was not referring to branch banks, but that the question of chain banks was different.
Mr. Roosevelt agreed with Mr. Willkie's statement in his memorandum that "the greatest immediate requirement of the utility industry is a large inflow of common capital indispensable for much needed additional construction," but made it plain that he had in mind operating companies. He approved also Mr. Willkie's thought that "a large construction with a considerable increase in employment" would follow the flow of capital.
He took the industry to task for failing to amortize the securities issued under the rulings of the Supreme Court. Mr. Willkie also suggested that the utility valuation under the rule established by the courts apply either up to this date or to March 4, 1933, and that after such date and for the future, the prudent investment method be adopted.
This was rejected today by the President when he said this would be impossible, for if the thing is wrong now, or has been wrong since March 4, 1933, he could not see where the government has any moral right to condone a felony by saying that crimes of the past will be entirely forgotten or forgiven and leave the existing wind and water in the capital structure.

For Utility Act Clarification
Mr. Willkie proposed clarification of the Public Utility Act in certain articulars "in order to establish a relationship between the government and the utilities which will restore investment confidence in the industry." The President responded with the suggestion that the question is as to what utility investor. Among other things, Mr. Willkie wants modification of the so-called "death sentence" of the utility holding company law.
There, revealed the President, one comes down to the heart of the thing. Mr. Willkie, he asserted, wants the four-inch tail legalized for all time to come. We cannot agree on that, he said.
The memorandum of Mr. Willkie to President Roosevelt last November was referred to in these columns Dec. 4, page 3589.
Under another head in this issue we refer to the views of government heads on Mr. Willkie's proposal and a statement by D. E. Lilienthal of the TVA.

## Ex-President Hoover Offers Eight-Point Peace Program -Says Protection of Western Hemisphere Should Be Only United States Objective

An eight-point program for the preservation of American peace and neutrality was proposed on Jan. 15 by former President Herbert Hoover, in an address before the members of the Women's National Republican Club in New York City. Mr. Hoover did not appear in person, but spoke before the club's Western members in San Francisco, and his address was broadcast to New York from that city. He asserted that the present Administration had lost an "unparalleled opportunity" for economic peace by destroying the World Economic Conference in 1933 in London. His proposed peace program was as follows:

We must fight for our independence to the last shred of our material and physical strength. And the world should know that if we are to have peace.

The greatest assurance from aggression against us is preparedness for defense. We must be respected not only for our justice but for our strength

We should limit our arms solely to repel aggression against the Western Hemisphere.

We should preserve our neutrality. prevent or end other people's wars.

We should not join in any economic sanctions or embargoes or boycotts in endeavor to prevent or end other people's wars.

We should cooperate in every sane international effort to advance the economic and social welfare of the world.
We should by every device and on every opportunity cooperate with other nations to exert moral force and build pacific agencies to preserve peace or end conflict in the world.

Other extracts from the former President's remarks fol low, as given in the New York "Times" of Jan. 16:

Mr. Hoover said that, although the American people had no desire for war, they were torn into confusion by idealistic dreaming, wishful think ing and the illusion of isolation where there was no isolation
In amplifying his assertion that the whole world must know that the American people would fight for their independence, Mr. Hoover declared the government must prevent violation of the Monroe Doctrine, and said most or from in of trade or of individual citizens

## 'Dollar Diplomacy" Ended

He warned that the government must keep the Nation respected and protect the lives of citizens, but added that the time when we thought it necessary to enforce contracts with warships and soldiers had gone with the other attributes of "dollar diplomacy.
Mr. Hoover observed that our present program for military expenditures called for the expenditure of $\$ 1,150,000,000$ next year, more than $\$ 800$, 000,000 more than any other nation.
"We are leading the arms race," he said.
In proposing that the United States should limit its armament to preparation for defense of the Western Hemisphere, Mr. Hoover said we should not "waste our substance or interest elsewhere," and expresse satisfaction that moral obigation or national need for defense of the Philippines no longer existed.

Our policies in naval strength should be aligned to this fact," he dded. "And let me suggest further that we should not confuse work relief with building battleships. They have to be maintained afterward at high expense.'

Mr. Hoover declared the proposal for a referendum on war recently defeated in Congress might be, all right if other nations were democratic and agreed to such procedure

## Grant of $\$ 35,000-\$ 40,000$ By Alfred P. Sloan Foundation to University of Chicago for Studies In Field of

 EconomicsThe Alfred P. Sloan Foundation has made a grant of between $\$ 35,000$ and $\$ 40,000$ to the University of Chicago to make studies in the general field of economics and to do exploratory work leading toward the broadcasting of economic information, President Robert M. Hutchins announced on Jan. 13. On Dec. 12 Alfred P. Sloan Jr., Chairman of the Board of the General Motors Corp., gave the Foundation an endowment of $\$ 10,000,000$ in securities, as was noted in these columns Dec. 18, page 3913. The gift to the University represents the income on a million dollars, on the basis of the University's average yield on its own endowment.
In endowing the Sloan Foundation, Mr. Sloan said that the organization proposes to concentrate on
"the promotion of a wider knowledge of basic economic truths generally accepted as such by authorities of recognized standing and as demonstrated by experience, as well as a better understanding of econumic problems in which we in which we are today,"

Announcement that Mr. Sloan had given $\$ 25,000$ to the Automotive Safety Foundation for "the cause of traffic safety" was made on Jan. 13 by the National safety Council. The money, said the New York "Herald Tribune," will be used to send 12 police officers and eight traffic engineers from prize-winning cities and States in the Council's 1937 National Traffic Safety Contest to Northwestern and Harvard Universities for a year's training in traffic safety.

Acceptance by Glenn Frank of Chairmanship of Republican Program Committee-In Expressing His Understanding of Purpose of Committee Says It Is Not Its Duty to Write Campaign Platforms or Promote Candidacy of Any One for Office-Free Enterprise Urged by Dr. Frank
Glenn Frank, former President of the University of Wisconsin, made known on Jan. 6 his acceptance of the chairmanship of the Republican Program Committee in a telegram to John D. M. Hamilton, Chairman of the Republican National Committee. The selection of Dr. Frank to head the Program Committee was noted in these columns Dec. 25 , page 4054, at which time we gave a statement issued by Mr. Hamilton quoting Dr. Frank as saying that if he was able to arrange his "personal and business affairs" if would abcept the position "as the greatest honor and oblihe would accept the position as the greatest honor and of his gation of my life." In advising Mr. Hamilton of his acceptance of the post, Dr. Frank stated that "it is not the business of this commission to write platforms for the 1938 and 1940 campaigns," and he further stated that "it is not the business of this committee to promote the candidacy
of anybody for any office." The committee, he said, "will seek to play its full part . . . in a responsible search for the principles and lines of national action that will keep America a going concern." Dr. Frank, in his telegram, indicated his acceptance as follows:
I could not until today give you, as I now give you, my assured acceptance of the chairmanship of the special commission of political and economic inquiry created by the Republican National Committee.
No one, either before the St. Louis meeting or during its sessions, communicated with me regarding this chairmanship. 1 am glad this was so,
because it leaves me free now to accept this post without any prior obligabecause it leaves me free now to accept this post without any prior obliga-
tion to any individual or to any group in the party. It meant, however, tion to any individual or to any group in tie party. It meant, however,
that when notified of the committee's action I was not in position to that when notified of the committees action I was not in position readjustments in my other obligations. That alone accounts for this readaustments acceptance.
Along with my acceptance let me express my understanding of the nature and purpose of this special commission.
It is not the business of this commission to write platiorms for the 1938 and 1940 campaigns. That is a matter of State conventions and those who are to stand for election in the mid-term campaigns of 1938 and for the national convention preceding the 1940 campaign. The sole legal source of party policy is the national convention, and the custodians of party policy in the interims between national conventions are the Republican members in the Senate and the House when, as now, the party is not in power.
It is not the business of this commission to promote the candidacy of anybody for any office.
This special commission is outside the normal day-to-day operation of the political machinery of the party. It has no authority, it can have no authority, and it desires no authority other than the intrinsic authority of the soundness of what it may say and do.
Since office holders of the party are not in its membership, this commission is a body of laymen asked to devote themselves behind the lines of formal party action to a study of the extraordinarily grave social and conomic difficulties that now confront the Nation.
The Republican party recognizes its obligation in the present critical situation to call out and to mobilize the full resources of intelligence and action that the rank and file of its millons of adherents pessess.
The gravity of the situation cuts across the traditional boundaries of all parties, all sections and all groups. I hope, therefore, that this commission will have access to the deepest desires and best thought of workers, farmers, professional men and women, business men, small and large, regardless of party lines or of sectional interests.
As I sense the spirit of the members who have already written to me, this commission will not be an agency of petty fault-finding or vindictive attack. It' will seek to play its full part in a sincere, open-minded, responsible search for the principles and lines of national action that will keep America a going concern-with its business, its industry and its agriculture ministering effectively to the human needs of the whole people-and insure a way of life congenial to the American spirit.
In acknoweldging Dr. Frank's telegram, Mr. Hamilton said:
The high purpose with which you accept the chairmanship of the Republican Committee on Program is in accord with the spirit which prompted your selection by the Executive Committee and is in accord also with the earnest desire to serve party and country expressed by the mor than 150 men and women who will work with you on the committee.

It was made known on Jan. 8 that both Alfred M. Landon, Republican nominee for President in 1936, and his running mate, Colonel Frank Knox, declined to act as Honorary Chairman of the Program Committee formed in St. Louis last month. Former President Herbert Hoover and former Vice-President Charles G. Dawes, who were asked to serve in a similar capacity, accepted.
Dr. Frank was a speaker at a luncheon in New York City on Jan. 12 of the New York Board of Trade at the WaldorfAstoria; his remarks on that occasion, as given in the New York "Times" of Jan. 13, are quoted in part as follows:

The Nation, Dr. Frank said in his address, was built on two basic institutions: that free enterprise is outworn and that the "consciences" of the enterprises must be kept by politicians.
"I confess," he said, "that I grow tired of reading the almost daily obituaries ancouncing the death of free enterprise, for 'I am convinced that it is not free enterprise that is dying and that it is not free enterprise that brought us to the tragic impasse of 1929. The thing that is proving daily less workable, the thing that is dying, the thing that provokes legitimate criticism, is a perverted something masquerading under the name of free enterprise.
"This perversion of free enterprise is dying and should die. And the supreme responsibility of business and industrial leadership just now is to renounce this perversion of free enterprise and to re-create a true economy of enterprise which, in miy judgment, is the world's mor
for the much-heralded hope for the more abundant life."

By free enterprise, he explained, he meant business free to act on its own best judgment save for the "limitation of decent economic traffic laws." All intelligent business men agree to this, he declared.

## Three Marks of Enterprise

This type of free enterprise. Dr. Frank continued, has three distinguishing marks. It is courageous, "asking no papa, political or otherwise," to guarantee its earnings. It is flexible in good times and bad, and it knows that when times are bad "a high wage rate with little work and a slender total income for the worker is not as sound, for the worker, as a lower wage rate with more work and a larger total income for the worker. It
knows, too, he continued, that profits are best served by lowering rather knows, too, he cont
than raising prices.
"And," he declared, "when it is free to be flexible and is ably managed, free enterprise makes for maximum production, maximum consumption, maximum wages and maximum total profits.'
The third point, he went on, is that free enterprise must be competitive,
solely on the basis of efficiency. It resorts "neither to prive solely on the basis of efficiency. It resorts "neither to private monopoly nor to public coddling to save itself from the impact of risk or the consequences of its own mistakes in judgment."
declared, because short-sighted business men and "foggy-minded poli-
ticians" have "crippled" the system and left it open to the attacks of radical critics.
This crippling, he explained, has been done in four ways. First, by the adoption of measures seeking to guarantee profits; second, by the adoption of measures tending to fix prices artificially at high levels; third, by legislative measures tending to keep alive and to "extend compensation to some of the weakest and most inefficient units of our economic system," a procedure that merely results in "jamming the gears" of the system, and fourth, by laws designed to stop unfair competion, which have in management."

## John W. Hanes Sworn In As Member of SEC

John W. Hanes, formerly a partner in the New York Stock Exchange firm of C. D. Barney \& Co., was sworn in on Jan. 14 as a member of the Securities and Exchange Commission. On taking office Mr. Hanes said "I see an opportunity for real co-operation between government and business," according to Associated Press advices from Washington, Jan. 14. Reference to confirmation by the Senate of Mr. Hanes' nomination appeared in these columns of Dec. 25, page 4054.

Nominating Committee of New York Curb Exchange Designates Nominees for Members of Board of Governors
The nominees for members of the Board of Governors of the New York Curb Exchange at the annual election of officers on Feb. 14, 1938 have been designated by the Nominating Committee, as follows:
For a three year term, G. Arthur Callahan, Joseph A. Cole, James A. Corcoran, Robert H. Cox, J. Chester Cuppia, Horace E. Dunham, James A. Dyer, Harold H. Hart. James J. Hopkins, David U. Page, W. Reitze and Herbert A. Shipman.
William S. Muller has been designated for a one year term.
E. R. McCormick has been nominated for trustee of the gratuity fund for a three year term.

The new candidates for members of the Board of Goverors are Horace E. Dunham, Herbert A. Shipmen and William S. Muller. They will succeed L. Sherman Adams, Thomas Morris and Henry Parish 2nd.

## Frank B. Noyes to Retire as President of Associated Press-Has Held Post 38 Years

The intention of Frank B. Noyes to retire as President of the Associated Press at the expiration of his present term in April was made known on Jan. 13. Mr. Noyes, one of the founders of the Associated Press and now 74 years of age, has served as President for 38 years. From the New York "Times" of Jan. 14 we take the following:
Mr. Noyes was born in Washington in 1863 into a newspaper family, and had his first active contact with the press in the circuiation depart ment of the "Star," of which his father was President. In 1881 he was made business manager of the paper, and except for seven years as editor of the Chicago "Record-Herald" (1902-1909) has been active in the paper since. He became President of the "Star" in 1910.
With Victor Lawson and Melville E. Stone, both now dead, he helped form the Associated Press in 1893 and was a member of its first Board of Directors. When Mr. Lawson retired from the presidency in 1900, coincident with the removal of its corporate headquarters from Chicago to New York and incorporation of the association under the laws of New York State, Mr. Noyes was elected President. He is the only one of the original group still active in newspaper work.

## Chandler A. Mackey Re-elected to Fourth Term as

President of New York Coffee and Sugar Exchange At the annual meeting of the members of the New York Coffee and Sugar Exchange on Jan. 20, Chandler A. Mackey was unanimously elected President to serve a fourth term. In addition to Mr. Mackey, the members voted for F. Shelton Farr to succeed himself as Vice-President and W. W. Pinney to succeed himself as Treasurer. Richard L. Lamborn of Lamborn, Hutchings \& Co., was elected a new member of the Board of Managers for a two-year term, as was George V. Christman of Little \& Christman. Other members of the Board reelected for a further two-year term were H. L. Bache, M. E. Rionda, P. R. Nelson, and F. C. Russell. Mr. Mackey's father, Wm. D. Mackey was one of the original founders of the Exchange in 1882.

## Commodity Exchange, Inc., Re-elects F. Y. Keeler as President-Harry A. Astlett and J. Chester Cuppia New Vice-Presidents

The Board of Governors of Commodity Exchange, Inc., at a meeting held on Jan. 20 re-elected Floyd Y. Keeler of Orvis Bros. \& Co., President of the exchange for his third term. J. C. Cuppia and Harry A. Astlett are newly elected Vice-Presidents to represent the Commission House Group and the Rubber Group of the Exchange, respectively. The and the Rubber Group of the Exchange, respectively. The Governors also re-elected Martin H. Wehncke as Treasurer
and Douglas Walker, Milton R. Katzenberg and Ivan Reitler Vice-Presidents of the silk group, the hide group and the metal group, respectively. Mr. Cuppia is a partner of E. A. Pierce \& Co. and has been a Governor of Commodity Exchange, Inc. since its inception, having previously served two terms as Vice-President. Mr. Cuppia succeeds Harold L. Bache of J. S. Bache \& Co. Mr. Astlett of H. A. Astlett \& Co. has been a Governor of Commodity Exchange, Inc. for one year. He succeeds Charles T. Wilson of C. T. Wilson \& Co.

## Volume 146

Financial Chronicle

John E. Watson Appointed Chief of Miscellaneous Bureau of New York State Insurance Department
The appointment of John E. Watson to the position of Chief of the Miscellaneous Bureau of the New York State Insurance Department was announced on Jan. 12 by Superintendent of Insurance Louis H. Pink. This position was formerly occupied by Joseph F. Collins who has been appointed Chief of the Rating Bureau. An announcement in the matter continued:
Mr. Watson was appointed as an examiner in the Insurance Department In 1909 and was first assigned to the Life Bureau, receiving bis preliminary training under Nelson Hadley. He later served in the Fire and Marine Bureau and in 1912, the same year that he became a certified public accountant, he was assigned to the Casualty Bureau where he has since become the assistant chief.

Resignation of J. F. T. O'Connor as Comptroller of Delay Effective Date Until April 1
In tendering to President Roosevelt on Jan. 14 his resignation as Comptroller of the Currency, J. F. T. O'Connor, indicated it as his desire to return to his home in California, "to take care of pressing matters there." In "regretfully" acceding to Comptroller O'Connor's request that he be relieved of his duties, the President asked that he withhold his resignation until April 1. Mr. O'Connor was appointed Comptroller by President Roosevelt in May, 1933, at which time Mr O'Connor noted, "the banking crisis confronted time Mr. O'Connor noted, the banking crisis confronted velt's letter dated Jan. 19, accepting the resignation follows:
Your letter of Jan. 14th requesting me to relieve you of your duties as Comptroller of the Currency of the United States is on my desk.
I must regretfully accede to your request but, in view of the fact that there remains important unfinished work in connection with the payment of dividends to depositors in closed National banks requiring at least your part time attention, I shall ask you to withhold your resignation until April 1st. In my opinion, this course of action will enable you to take care of pressing matters in your home state of caifrenia a ying the you an
The reviow in your letter of the work accomplished since I asked you The review in your letter of 1933 to leave your law practice and come shortiy arter the inauguration of the Currency is ample evidence of a job to Washington as Comptroller or the and I, remembers those first days in well done. The nation, as well as you and 1, remembers those first days in
1933 but much of their stress and strain has been forgotten, and it is my firm belief a strong contributing cause for forgetting has been the achievement of the objectives outlined in your letter. The strengthening of the capital structure of our banking system is attested by the few failures of National banks in the last five years, a record, as you have pointed out. surpassing that of any previous administration.
This record would be a satisfactory achievement for the lifetime of most people, but I know that the same faithful and intelligent service which you have rendered the nation as Comptroller of the Currency will be cheerfully and sucessfully given to whatever task you may assume.
Although your return to California will bring to an end our pleasant conferences of the past years, I am sure that our friendship is to continue even stronger in the years ahead.

Cordially yours,
FRANKLIN D. ROOSEVELT
Honorable J. F. T. O'CONNOR
Comptroller of the Currency
Treasury Building, Washington, D. C.
Boston Clearing House Association Elects New Officers Henry J. Nichols Named Chairman of Clearing House Committee
At the annual meeting of the Boston Clearing House Association on Jan. 17 officers were elected as follows: Henry J. Nichols, Vice-President of the National Shawmut Bank of Boston, named Chairman of the Clearing House Committee; Thomas P. Beal, President of the Second National Bank of Boston, elected President of the Association, and Herbert E. Stone, Vice-President of the Second National Bank, named Secretary. Other elected members of the Clearing House Committee included: Charles E. Spencer Jr., Vice-President the First National Bank of Boston; Robert D. Brewer, President the Merchants National Bank of Boston; Allan Forbes, President State Street Trust Co., and Roston; Allan Forbes, President Brester \& Atlas National Bank Raymond
of Boston.

## Charles A. Miller Becomes Chairman of Savings Banks

 Trust Co.Charles A. Miller, who for the past three years has served as President of the Savings Banks Trust Co., was advanced on Jan. 19 to the newly created post of Chairman of the Board, following the annual meeting of the Trust company at its offices, 14 Wall St. August Ihlefeld Jr., Executive Vice-President since the formation of the Trust company, was elected President. Albert O. Johnson was advanced from Vice-President to Executive Vice-President and two from Vice-Presidents were elected-Alfred J. Casazza and new Joseph E. Hayes. Stewart Hathaway, Vice-President, did Joseph E. Hayes. Stewart Hathaway, Vice-President, did not stand for re-election of that office. Other officers of the
Trust company were re-elected. Six directors were reTrust company were re-el
elected by the shareholders:
Dean Nott, President, Erie County Savings Bank.
Roy C. Van Denbergh, President, Savings Bank of Utica.
Frank L. Gardner, President, Poughkeepsie Savings Bank.
Robert Louis Hoguet, President Emigrant Industrial Savings Bank, New York City.
Henry R. Kinsey, President, Williamsburgh Savings Bank; and
Joseph A. Broderick, President, East River Savings Bank, New York

Bernard F. Hogan, President of the Greater New York Savings Bank, and August Ihlefeld Jr., newly elected President, were named directors. A. A. Berle, formerly director, declined re-election but will continue as General Counsel to the Trust company.
The statement of the Trust company revealed a slight decline in total assets for the year to a present aggregate of $\$ 134,215,114$, of which $\$ 104,196,041$ represented quick assets. This latter figure represents a liquidity of $105 \%$ of total deposits which amounted to $\$ 99,441,300$.
The Trust company showed net profits of $\$ 613,935$ for the year against $\$ 1,124,030$ in 1936. The decline, it is stated, was due to the fact that security profits were less than those taken in 1936. After dividends of $\$ 150,000$ on the capital stock, $\$ 508,573$ was carried forward onto the surplus fund and undivided profits, bringing the latter to $\$ 4,752,232$. It is further announced:
Market value of all securities owned at the end of the year was $\$ 429,211$ above the values at which they are carried in the Statement.
Deposits, which are exclusively from mutual savings banks in the State, increased from $\$ 61,867,465$ at the end of 1936 to $\$ 67,213,411$ at the end of 1937. United States Government deposits declined almost a third during the year to $\$ 20,660,675$, while trust deposits showed an increase during the year of $16 \%$ to a total of $\$ 11,012,266$.
The Trust company announces that during the year its investment services to savings banks was altered in response to requests from these banks. The new type of service provides two complete reviews each year of the entire bond account and its relationship to all assets and hiabinties. Further, it includes follow-up provernts of the bor $\$ 100,000000$ par value beve acco ing
The
of $150 \%$ in the total amount of securities in safekeeping in its custody.

Owen D. Young Named Chairman and Federal Reserve Agent of Federal Reserve Bank of New York-Deputy Chairman and Class C Director also Appointed Announcement was made in Washington, Jan. 21, of the appointment of Owen D. Young as Chairman and Federal Reserve Agent of the Federal Reserve Bank of New York. The post of Chairman of the New York Reserve Bank has been vacant since April 30, 1936 when the position was placed on an "honorary basis" and J. H. Case, who had held the office until then, retired.
Also announced yesterday, were the appointments by the Board of Beardsley Ruml as Deputy Chairman of the Federal Reserve Bank of New York and Edmund E. Day, President of Cornell University, as a Class C director.

The terms of office of both Mr. Young and Mr. Ruml expire at the end of the current year; Mr. Day's appointment
is for the unexpired portion of the term ending Dec. 31,1939 .

Annual Dinner of Association of Cotton Textile Merchants to Be Held in New York, Jan. 28
The annual dinner of the Association of Cotton Textile Merchants of New York will be held at the Union League Club, New York, on Jan. 28, with Dean Joseph H. Willits of the Wharton School of Finance and Commerce as guest of honor and principal speaker of the evening.

Annual Convention of A. B. A. to Be Held at Houston Texas, Nov. 14-17
The 1938 convention of the American Bankers Association will be held at Houston, Tex., Nov. 14-17, it is announced by Dr. Harold Stonier, Executive Manager of the Association. This will be the sixty-fourth annual convention. The Rice Hotel will be the official headquarters. Francis Marion Law, President of the First National Bank, Houston, has been named Chairman of the Houston Convention Committee. Mr. Law was President of the American Bankers Association in 1933-1934. Present officers of the Association are:

President, Orval W. Adams, Executive Vice-President, Utah State State National Bank, Salt Lake City.
First Vice-President, Philip A. Benson, President, Dime Savings Bank, Brooklyn, N. Y.
Second Vice-President, Robert M. Hanes, President, Wachovia Bank \& Trust Co., Winston-Salem, N. C.
Treasurer, M. A. Malott, President, Citizens Bank, Abilene, Kans.
Secretary, Richard W. Hill, New York City.
Secretary, Richard W. Hill, New York City.
Executive Manager, Harold W. Stonier, New York City.
Dr. Austin W. Scott to Address Midwinter Trust Conference of A. B. A. to Be Held in New York City, Feb. 15-17
Two symposiums, one on common trust funds and one on costs of and charges for trust service, and a forum devoted to the subject of "Limitations on Liabilities of Trustees," led by Dr. Austin W. Scott of Harvard Law School, will feature the program of the nineteenth midwinter trust feature the program of the American Bankers Association, scheduled for Feb. 15-17 at the Waldorf-Astoria Hotel, New York for Feb. $15-17$ at the Waldorr-Astoria Hotel, New York City, it is announced by Robertson Griswold, President of
the A. B. A. Trust Division, in releasing the program of the conference. Mr. Griswold is Vice-President of the Maryland Trust Co., Baltimore, Md. The annual midwinter trust banquet of the Association; with which the conference will close, will be held Thursday evening, Feb. 17.
The symposium on costs and charges will be summarized by Gilbert T. Stephenson, director of the Trust Research

Department of the Graduate School of Banking. The symposium on common trust funds will be led by Carl $W$. Fenninger, Vice-President of the Provident Trust Co., Philadelphia, and Chairman of the Committee on Common Trust Funds of the A. B. A. Trust Division. The open forum on "Limitations on Liabilities of Trustees". will be led by another member of the faculty of the Graduate School of Banking, Dr. Scott.
Speakers who will be heard at the conference include Orval W. Adams, President of the American Bankers Association; William H. Neal, President of the Financial Advertisers Association; Dr. Harold Stonier, Executive Manager of the American Bankers Association, and Walter Wyatt, general counsel to the Board of Governors of the Federal Reserve System.
Previous reference to the coming trust conference was made in our issue of Dec. 4 , page 3595 .

## A. B. A. Regional Banking Conference to Be Held at

 Des Moines, Iowa, Feb. 10-11The public relations activities of the American Bankers Association will be developed further at the Regional Banking Conference of the Association at Des Moines, Iowa, next month, through the medium of a bank customers' forum to which the banks in the Des Moines area will invite their depositors and other customers, it was stated by Orval W. Adams, President of the Association, in announcing the program for the conference. The conference, the theme of which will be "Broadening the Bank's Services," will be held at the Fort Des Moines Hotel, Feb. 10 and 11.
The sessions are being planned to promote the forum type of meeting. For the most part, -the discussions will be led by local bankers familiar with their subjects through experience in the North Central territory. The addresses are to be short and designed to initiate general discussion. The depositors' forum will be the closing session Friday evening, F'eb. 11. It is the outgrowth of the recommendation made by President Adams at the Boston convention of the A. B. A. In announcing the forum meeting, Mr. Adams said:
The forum meeting, with which it is planned to close the Regional
Banking Conference in Des Moines, Banking Conference in Des Moines, Feb. 11, is a new departure in banking conferences. It has grown out of a long-established conviction that we should occasionally meet with our depositors in the spirit of partnership for the purpose of discussing matters of mutual interest.
I believe that as individual bankers we have an obligation to inform our depositors to the best of our ability in matters of money and credit.
I believe, moreover, that we ourselves will benefit by so doing I believe, moreover, that we ourselves will benefit by so doing.
The bank customers' forum, which will be held at the Shrine Auditorium Friday evening, Feb. 11, is in line with the recommendation President Adams made in his inaugural address at the A. B. A. convention at Boston, and aims at a better understanding by the public of banks and banking. The Des Moines conference is one of three A. B. A. Regional Banking Conferences planned for this winter in cooperation with the various State bankers associations as part of the Association's educational program. The second will be at Indianapolis, March 17 and 18, and the third at Oklahoma City, March 24 and 25 . The Des Moines meeting is planned for the banks of the 10 North Centrai States, including Illinois, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin and Wyoming, and is being actively promoted by the bankers associations of those States.
H. L. Horton, President of the Iowa-Des Moines National Bank and President of the Des Moines Clearing House Association, is Chairman of the local Committee on Arrangements.
The program will feature subjects of practical interest to the banks of the North Central territory, with special emphasis on those newer banking services by means of which the usefulness of banks is being steadily broadened.
The speaker to address the forum session is Dr. Adam S. Bennion of Salt Lake City, Assistant to the President of the Utah Power \& Light Co., who is a speaker of national note on business and financial subjects. He is expected to emphasize the mutuality of interest between bankers and their customers, with the object of creating a better understanding.

## Spring Savings Conference of A. B. A. to Be Held in

 New York City March 3-4The annual Spring Savings Conference of the American Bankers Association will be held at the Roosevelt Hotel, in New York City, on March 3-4, it is announced by W. Espey Albig, Deputy Manager of the Association, who is Secretary of its Savings Division. The banquet, which always features this conference, will be held on the evening of March 3. A feature of the conference will be a school savings forum on March 3, under the direction of Robert W. Sparks, Chairman of the School Savings Committee of the Association and Vice-President of the Bowery Savings Bank, New York City. The President of the A. B. A. Savings Division, under whose auspices the conference will be held, is Henry S. Sherman, President of the Society for Savings, Cleveland. P. R. Williams, Vice-President of the Bank of America N. T. \& S. A., Los Angeles, Calif.. is Vice-President
of the Division. Andrew Mills Jr., President of the Savings Banks Association of New York and President of the Dry Dock Savings Institution, New York City, is Chairman of the Conference Committee. A. George Gilman, President of the Savings Banks Association of Massachusetts and President of the Malden Savings Bank, Malden, Mass., is Chairman of the Banquet Committee.

## New York State Bankers Association to Hold Annual Mid-Winter Meeting in New York Jan. 24-W. F.

 Russell to Speak at BanquetMore than 400 bankers will gather in New York next week for the annual mid-winter meeting of the New York State Bankers Association which will be held at the Federal Reserve Bank Jan. 24. The meeting includes a morning and afternoon business session and a banquet in the evening at the Hotel Roosevelt. The speaker at the banquet will be William F. Russell, Dean of Teachers College, Columbia University, whose topic is "Education and Citizenship." In addition to the reports of various committees which will be presented at the business sessions, two speakers have been announced. At the morning session, W. W. Schneckenburger, Vice-President of the Marine Trust Co. of Buffalo will 'speak on "A Balanced Asset Account" for banks and Dr. John H. Williams, Vice-President of the Federal Reserve Bank will discuss the current recession in business in the afternoon. The delegates will be guests of the Officers and Directors of the Federal Reserve Bank at a luncheon at the bank.

Officers of the Association are: President, Frank K. Houston, President of the Chemical Bank \& Trust Co., New York City; Vice-President, Thomas A. Wilson, President of the Marine Midland Trust Co., Binghamton; Treasurer, Joseph E. Hughes, President of the Washington Irving Trust Co., Tarrytown; Executive Manager, W. Gordon Brown, New York City; Secretary Clifford F. Post, New York City.

## ITEMS ABOUT BANKS, TRUST COMPANIES, \&c.

Stirling S. Adams, recently elected Assistant Treasurer, has been placed in charge of the Boal and Iron Office of the Marine Midland Trust Co. of New York, where he will succeed Mervin W. Bricker, who is retiring after 31 years of service. Mr. Adams is a graduate of the Middlesex School and of Harvard class of 1933 .

The following changes in the official staff of the Chemical Bank \& Trust Co., New York, were made on Jan. 20 at the organization meeting of the Board of Directors:

Clinton C. Johnson, formerly Assistant Secretary, was appointed Manager of the foreign department.
Claudius D. Duncan, formerly Manager of the Waldorf-Astoria office, was appointed Assistant Vice-President, and John C. Foley, formerly Assistant Manager of that branch, was appointed Manager to succeed Mr. Duncan.

Harrison D. Blair was appointed Assistant Secretary.
The following were appointed Assistant Managers of branches, as indicated:
Raymond L. Baris, 320 Broadway.
John H. Pfeiffer, Waldorf-Astoria.
John A. O'Neill, Broadway at 73rd Street.
Elsewhere in these columns today we refer to the annual report at the stockholders' meeting presented by Percy H. Johnson, Chairman of the bank.

At the annual meeting, on Jan. 13, of the Pennsylvania Exchange Bank of New York, Irving C. Dobrow was elected Assistant Vice-President and George P. Vassil was named Auditor.

At the annual meeting the Board of Trustees of the Irving Savings Bank of New York appointed Walter L. Van Campen as Assistant Secretary at the main office, 115 Chambers Street, and made William H. Mehrling an Assistant Secretary at the branch office, 81st Street and First Avenue.

William F. Knox was appointed an Assistant Vice-President of the Greenwich Savings Bank, New York, on Jan. 13.

At the annual meeting of the trustees of the East River Savings Bank of New York, held Jan. 13, Joseph A. Broderick, who was elected President and trustee on Oct. 1, 1937, was reelected President. In addition to reelection of its officers, the following elections or promotions were made: Gaetano Zampariello, Manager of the Spring Street office and former Assistant Secretary, was appointed an Assistant Vice-President; George Smyth was appointed Assistant Vice-President and Manager of the Broadway office; Howard E. Drake was appointed Real Estate Officer, and Charles C. Joyce, formerly Auditor, was elected Comptroller.

Charles G. Edwards, President of the Central Savings Bank, New York, announced on Jan. 13 that the Board of Trustees, at the regular meeting, had promoted six officers. Otto Strippel was advanced from Treasurer to Vice-Presi-

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dent and Treasurer; Henry Vogeler from Assistant Secretary to Assistant Vice-President; August Sidler from Secretary to Secretary and Assistant Treasurer; Charles H Kreeb from Assistant Secretary to Assistant Treasurer: Frank Reber from Assistant Secretary to Assistant Treasurer, and Everett V. Lanthier was promoted to Assistant Secretary.

The Banco di Roma, Rome, Italy, has recently opened a new branch in Bagdad, Iraq. The Bank has maintained for a long time offices in Italian North and East Africa, Malta, Rhodes, Turkey, Syria and Palestine. A representative office is maintained at 15 William Street, New York.

At the annual meeting of the stockholders of the Title Guarantee \& Trust Co., New York, held on Jan. 18, the following named were elected trustees in the class whose term will expire in 1941: Philip A. Benson, John T. Egan, Robert Goelet, Albert G. Milbank, C. Reginald Oats, Purcell C. Robertson, Frank L. Stiles and Willis D. Wood. At the organization meeting of the Board of Trustees, all officers were reelected. The annual report to the stockholders of George McAneny, Chairman of the Board of the company, is referred to in another item in this issue.

At the annual meeting of the stockholders of the Guaranty Trust Company of New York, Jan. 19, the following Directors, whose terms had expired, were unanimously re elected: W. Palen Conway, John W. Davis, Philip G. Gossler, Frederick P. Keppel, George E. Roosevelt, Eugene W. Stetson, Cornelius Vanderbilt Whitney and George Whitney. At the same meeting, Charles S. Munson was elected a Director of the company. Mr. Munson is President and a Director of the Air Reduction Co., Inc. Among the companies with which Mr. Munson is also associated are the following:
Canada Dry Ginger Ale, Inc., Director; National Carbido Corp. Presient and Director; National Distillers Products Corp. Director; United Drug, Inc., Director ; U. S. Industrial Alcohol Co., President and Director; and U. S. Industrial Chemical Co., President and Director.
At the annual meeting of the Board of Directors, following the meeting of the stockholders, the officers of the Guaranty Trust Co. were re-elected for the ensuing year.
Guaranty Trust Company of New York on Jan. 18 announced the appointment of William S. LaPorte as an Assistant Treasurer.

At the annual meeting of stockholders of Empire Trust Co., New York City, on Jan. 19, Leroy W. Baldwin, President of the institution, reported earnings, protits and recoveries of $\$ 771,916$ before adjustments, or $\$ 2.20$ a share, compared with $\$ 625,178$ in 1936. After giving effect to the receipt of $\$ 1,200,000$ from an increase in capital stock during the year and the addition of $\$ 1,000,000$ to reserves and the payment of $\$ 337,500$ in dividends, capital, surplus and undivided profits stood at $\$ 7,447,134$ at the year end, compared with $\$ 6,812,718$ a year ago. Deposits were $\$ 76,076,573$ compared with $\$ 82,466,216$ and total resources $\$ 83,677,782$ compared with $\$ 90,412,108$. George B. St. George was elected a Director of the company and all retiring directors were re-elected.

Ellwood M. Rabenold, Chairman of the Board of Clinton Trust Co., New York, told the stockholders at their annual meeting on Jan. 19 that the capital funds of the bank on Dec. 31, 1937 were $\$ 1,102,624$ which showed an increase as compared with $\$ 1,082,025$ on December 31, 1936, and that deposits at the end of the year were $\$ 8,144,413$ compared with $\$ 7,294,488$ for December 31, 1936. During the year, Mr. Rabenold stated, there had been a substantial increase in number of accounts. Five directors whose terms expired were re-elected for a further three year period, namely, Lee S. Buckingham, John Horn, Samuel Miller, John Mullen and Robert C. Schock. Joseph Zoeiner was elected Assistant Trust Officer in charge of the mortgage trust department.

Frederick H. Hornby, President of The Continental Bank \& Trust Company of New York, announced the following changes in the elections and appointments of officers made at the special annual organization meeting of the Board of Directors of the bank on Jan. 20: F. Anthony Grien, from Decretary-Treasurer to Vice-President and Secretary, Peter Secretary-Treasurer to Vice-President and Secretary, Peter
C. Newell, from Assistant Treasurer to Treasurer, Celius L. Howard, from Assistant Vice-President to Vice-President Harry C. Thompson, from Trust Officer to Vice-President, Earl S. MacNeill, from Assistant Trust Officer to Trust Of ficer, and Carroll J. Hester, Assistant Secretary. Mr. Hester is representing the Bank in the Southwest with offices in Dallas, Texas.

At the annual meeting of the stockholders of the Peoples National Bank of Brooklyn, N. Y., on Jan. 11, David F. Soden, Deputy Tax Appraiser of the State of New York, was elected to the Board of Directors. The bank also announced that in addition to the declaration of the regular dividend on the preferred stock, the directors declared a cash dividend of 75 c . per share on the common stock and
a stock dividend on the common stock of $61 / 4 \%$, both of which are payable on Feb. 1 to stockholders of record Jan. 11, 1938. The stock dividend in common stock represents the retirement out of earnings of $\$ 20,000$ in preferred stock as of Feb. 1, which is in addition to a like amount retired in August, 1937.

From the Syracuse "Post" of Jan. 12 it is learned that the directors of the Lincoln National Bank \& Trust Co., at their annual meeting on Jan. 11, advanced Carl H. Maar to the office of Vice-President and named Donald F. Buechner an Assistant Cashier, both newly-created posts. Mr. Maar, the new Vice-President, joined the bank in 1933 and has been in charge of the credit department. William T. McCaffrey is President.

Directors of the State Street Trust Co. of Boston, Mass., at their annual meeting this week, reelected all officers and added Walter E. Dow Jr. and Thomas H. Lewis to the official roster as Assistant Treasurers, it is learned from the Boston "Transcript" of Jan. 18, which added:
Mr. Dow, associated with the bank since. 1923, has had experience in various departments, and since 1932 has been connected with the credit department. Mr. Lewis was with the National Union Bank when that department. Mr. Lewis was with the National Union Bank when he ha
institution was merged with the State Street Trust Co. in 1925. He has been in the auditing and foreign, as well as other departments, and is now at the Union Trust office in Federal Street.

Concerning the affairs of the defunct National Bank of North Hudson, Union City, N. J., the "Jersey Observer" of Jan. 10 had the following to say:
Total assets estimated at $\$ 255,500$ and a cash balance of $\$ 125,948.20$ is all that is left to meeting the unsecured claims of more thian $\$ 3,000,000$ of depositors of the closed National Bank of North Hudson, according to the Dec. 31 statement
public today (Jan, 10).
Since the sand of the bank desitors and holders of cther unsecured laims have received $59 \%$ of the amounts due them, Any remaining dividend will leave their total recovery at $60 \%$ or less.

At the annual shareholders' meeting of the Trust Co. of New Jersey, Jersey City, N. J., on Jan. 11, Jonathan F Kilbourn was elected a director and the old directors reelected. Subsequently, the directors at their meeting reappointed all the officers and made the following promotions: Albert H. Klomburg, Assistant Treasurer in charge of the Jersey Avenue branch, advanced to the office of Assistant Vice-President; and George Baeder Jr., to the sam branch, was made an Assistant Treasurer, while Frank W Anderson, Assistant Treasurer of the company, located at Anderson, Assistant Treasurer of the company, loce office of Assistant Vice-President.

Total deposits of $\$ 235,449,32$ ? and total resources of $\$ 331,235,286$ are reported by the Union Trust Co. of Pittsburgh, Pittsburgh, Pa., in its condition statement at the close of business Dec. 31, comparing with \$249,577,404 and $\$ 342,144,037$, respectively, at the close of business June 30 Loans and investments in the later report are shown at $\$ 141,232,172$, up from $\$ 127,976,765$ on June 30 , while United States Government securities are given as $\$ 128,560,902$ down from $\$ 148,855,413$. The company's capital 1 emains the same at $\$ 1,500,000$, but surplus and undivided profits are now $\$ 78,500,000$ and $\$ 833,907$, respectively, against $\$ 75,000$,000 and $\$ 2,725,485$, respectively, on June 30 .

Willis F. Doney, for many years Vice-President and Cashier of the First National Bank of Duquesne, Pa., was elected President of the institution at the directors' organization meeting on Jan. 11, according to "Money \& Commerce" of Jan. 15. He succeeds James S. Crawford who remered and was made Chairman of the Board. Other promotired ancluded made dion of Nichos on Assistant tions included the election of Nicholas Mervos, an Assistant Cashier, to Vice-President and Cashier; John W. Livingstone from an Assistant Cashier to a Vice-President,
Clarence V. Keck, from a Teller to Assistant Cashier.

Harry C. Bell, Manager of the bond department of the Colonial Trust Co. of Pittsburgh, Pa., was elected a VicePresident of the bank at the annual meeting of the directors on Jan. 14. Mr. Bell joined the Colonial Trust Co. in 1915 and became Manager of the bond department in 1919. He is a director of the Eljer Co. and the Electric Products Co.

Many promotions were made in the personnel of the Pennsylvania Co. for Insurance on Lives \& Granting Annuities of Philadelphia, Pa., at the organization meeting of the directors, held Jan. 17, following the annual stockholders' meeting. C. S. Newall, heretofore President of the company, was elected Chairman of the Board of Directors comp William Fulton Kurtz, previous Executive Vice-President was named President in his stead. This action was dent, taken upon Mr. Newalos request to be refieved some of the active duties incident to the office of President. He has been connected with the company since October, 1896. Other appointments announced were: Lewis M. Evans, formerly Assistant Secretary, as Secretary ; Howard V. Mil-
bourne, formerly Assistant Treasurer, as Assistant VicePresident; Harry C. Culshaw and Lloyd R. Bechtel, as Assistant Treasurers; Percy H. Clark Jr. as Assistant Branch Manager; John Baird, formerly Assistant Trust Officer, to the new office of Trust Investment Officer, and David W. Measuroll, Albert W. Whittlesey and Willard L. Case Jr. as Assistant Trust Investment Officers.

Mr. Kurtz, the new President, was born in Philadelphia and represents the third generation of his family in Philadelphia banking circles. He is a Manager of the Western Saving Fund Society, a director of the Association of Reserve City Bankers, the Fire Association of Philadelphia, Reliance Insurance Co., Pennsylvania Fire Insurance Co., Reliance Insurance Co., Pennsylvania Fire Insurance Co.,
Excess Reinsurance Co. of America, Commonwealth Title Excess Reinsurance Co. of America, Commonwealth Title
Co. of Philadelphia, Glassine Paper Co., Proctor \& Schwarts, Inc., and other corporations.

At the stockholders' meeting all the directors were reelected.

On Jan. 11 the Frankford Trust Co. of Philadelphia, Pa., marked its fiftieth anniversary. Established Jan. 11, 1888, as the Frankford Real Estate \& Safe Deposit Co., eight years later, after obtaining trust powers, it changed its corporate title to the Frankford Real Estate Trust \& Safe Deposit Co. In 1908, just 30 years later, the name was shortened to the Frankford Trust Co. As of Dec. 31, 1937, the company showed total deposits of $\$ 10,078,912$ and total resources of $\$ 12,216,605$. Trust funds (kept separate) totaled $\$ 9,657,998$. Emmett O'Neill is Chairman of the Board of Directors, and John B. Hartmann, President.

Directors of the Continental Illinois National Bank \& Trust Co. of Chicago, Chicago, III., on Jan. 14 declared dividends of $\$ 1$ a share in cash and $25 \%$ in common stock on the $\$ 40,000,000$ of common stock outstanding, and at the same time voted to retire an additional $\$ 10,000,000$ of preferred stock held by the Reconstruction Finance Corporation. The cash dividend is payable Feb. 1 to holders of record Jan. 20, while the stock dividend is payable on Feb. 1 to holders of record at the close of business on that date. Issuance of the $\$ 10,000,000$ additional common stock to replace the $\$ 10,000,000$ preferred stock will place the bank's capitalization at $\$ 25,000,000$ of preferred and $\$ 50,000,000$ of common stock. Announcement of the Board's action was made by Walter J. Cummings, Chairman of the Board of Directors, at the annual meeting of the stockholders later on the same day, at which the retiring Board of Directors was reelected. Directors, at their organization meeting, which followed the meeting of the shareholders, made the following changes in the official roster of the institution: E. F. Reiter, a Second Vice-President, was elected a VicePresident while continuing in charge of the savings department; H. R. Platt Jr., an Assistant Cashier, was promoted to a Second Vice-President; L. H. Hammerstrom, an Assistant Cashier, was made Auditor; P. M. Carrick and B. J. Maiworm were elected Assistant Cashiers ; C. P. Bronston and R. W. Swezey were made Assistant Secretaries in the trust department, and E. B. Stofft, an Assistant Secretary, was elected Assistant Secretary and Trust Officer.

Winfield C. Warman and Longley Richards were elected Assistant Cashiers of the National Boulevard Bank of Chisago at the annual meeting of the directors on Jan. 14, according to the Chicago "Tribune" of that date. There were no other changes.

It is learned from the Chicago "Tribune" of Jan. 14 that directors of the Amalgamated Trust \& Savings Bank of Chicago on that day announced the promotion of L. K Schlipper, formerly Assistant Cashier, to the post of Assistant Vice-President, and the appointment of Walter A. Blumthan as Assistant Cashier. All directors were elected by the shareholders.

Two promotions were made in the official staff of the South Side National Bank of Chicago on Jan. 11, it is learned from the Chicago "Journal of Commerce" of the following day. Frank L. Moran, heretofore chief clerk, and Henry J. Beutel, heretofere Discount Teller, were advanced to Assistant Cashiers. All other officers were reappointed as were the directors at the stockholders' meeting on the same day.

Total assets of $\$ 211,534,748$ are shown in the condition statement as of Dec. 31 of the First Wisconsin National Bank of Milwaukee, Milwaukee, Wis., as compared with total resources of $\$ 218,400,688$ on June 30 last. The principal items making up the resources are: United States Government securities, $\$ 89,569,382$ (up from $\$ 89,002,570$ at the earlier date) ; cash and due from banks, $\$ 62,553,843$ (against $\$ 68,874,660$ ), and loans and discounts, $\$ 40,577,292$ (against $\$ 42,166,183$ ). On the debit side of the report total deposits are given as $\$ 190,853,206$ (down from $\$ 197,269,962$ on June 30). The bank's capital and surplus now stand at $\$ 13,500,000$ and $\$ 2,500,000$, respectively (as cormared with $\$ 14,000,000$ and $\$ 2,500,000$, respectively, six months ago), and undivided profits account is shown at $\$ 1,061,004$ (down from $\$ 1,412,074$ ). Walter Kasten is President.

Elmer L. Forsythe, heretofore Vice-President of the Central National Bank of Minneapolis, Minn., was chosen President of the institution at the directors' annual meeting on Jan. 11. He succeeds John Schmidler, who retired, but continues with the bank as a member of the Board of Direc tors. At the same meeting J. D. Husbands was elected Vice-President to succeed Mr. Forsythe, and all other officers were renamed.

Wallace L. Boss and Thomas J. Davies were elected Assistant Cashiers, and Marguerite Davis was appointed Assistant Manager of the Travel Bureau, at the recent annual meeting of the directors of the First National Bank of St. Paul, St. Paul, Minn., it is learned from the "Commercial West" of Jan. 15.

The following changes were made in the official staff of the National Bank of Tulsa, Tulsa, Okla:, at the recent aunual meeting of the directors, it is learned from Tulsa advices on Jan. 13 appearing in the Chicago "Journal of Commerce": A. B. Crawford and Verser Hicks, heretofore Assistant Vice-Presidents, were named Vice-Presidents; P. D. Hayes, formerly an Assistant Cashier, and C. A. Smoot have become Assistant Vice-Presidents; C. H. Seger was have become an Assistant Cashier, and E. L. Sticker, Comptroller. President A. E. Bradshaw and other officers were reelected.

John K. Ottley Sr. on Jan. 11 became Chairman of the Board of the First National Bank of Atlanta, Atlanta, Ga., relinquishing the presidency to James D. Robinson, formerly Executive Vice-President of the institution. Mr. Ottley has been associated with the First National and its predecessors for 48 years. Other changes in the bank's personnel were the promotion of R. Clyde Williams from the office of Vice-President to that of Executive Vice-President (succeeding Mr. Robinson) and the advancement of Samuel J. Fuller and Freeman Strickland from Assistant Vice-Presidents to Vice-Presidents.

At the annual meeting of the directors of the Republic National Bank of Dallas, Dallas, Tex., on Jan. 11, L. S. Durpee, T. J. Moroney and H. M. Russell Jr., herefofore Assistant Cashiers, were named Assistant Vice-Presidents, and all other officers, headed by Wirt Davis, Chairman of the Board, and Fred F. Florence, President, were reappointed, it is learned from the Dallas "News" of Jan. 12, which also stated that all directors of the institution were reelected by the stockholders at their meeting held previously on the same day.

Directors of the Dallas National Bank, Dallas, Tex., at their annual meeting on Jan. 11 advanced J. Neal Mancill from the post of Assistant Cashier to a Vice-Presidency, and "relected all the other officers, it is learned from the Dallas "News" of Jan. 12. At the stockholders' meeting, held previously, no change was made in the Board of Directors.
T. Y. Hill, heretofore an Assistant Cashier, became an Assistant Vice-President of the Oak Cliff Bank \& Trust Co. of Dallas, Tex., at the directors' annual meeting on Jan. 11, and all other officers, headed by R. D. Suddarth, President, were renamed, as were all the directors, at the stockholders' annual meeting held previously on the same day, the Dallas "News" of Jan. 12 reported.

The following changes were made in the personnel of the Bank of California, N. A. of San Francisco, Calif., at the directors' annual meeting on Jan. 11, we learn from the San Francisco "Chronicle" of Jan. 12: Charles K. McIntosh, formerly President of the bank, was advanced to the newly created office of Chairman of the Board; James J. Hunter, formerly Vice-President and Cashier, was promoted to President; and Herbert V. Alward, a Vice-President, was named Cashier.
A. P. Giannini was reelected Chairman of the Board and Chairman of the General Executive Committee of the Bank of America National Trust \& Savings Association (head office San Francisco, Calif.) at the recent annual meeting of the directors. L. M. Giannini was renamed President; W. E. Blauer and A. J. Gock were reappointed Vice-Chairmen of the Board, and all other officers of the institution reelected. At the stockholders' meeting the following were elected directors:
C. H. Baker, W. E. Blauer, Leon Bocqueraz, Dr. G. E. Caglieri, J. Cereghino, John A. Corotto, A. de Bretteville, Fred L. Dreher, Paul B. Fay, F. W. Flint Jr., Dr. A. H. Giannini, George J. Giannini, A. P. James F. Leahy, John E. Marble, H. A. Mazzera, William Wallace Mein, Angelo Petrí, Joseph M. Schenck, Dr. Celestine J. Sullivan and J. Zentner.

In indicating that the Colville Valley National Bank of Colville, Wash., was to become a branch of the SeattleFirst National Bank of Seattle, Wash., as of Jan. 14, a dispatch by the Associated Press from Spokane, Wash., on Jan. 13, had the following to say:

Effective tomorrow (Jan. 14) the Colville Valley National Bank of Colville will become a branch of the Seattle-First National Eank, Presiden Fred W. Dickey and Joel E. Ferrig, Executive Vice-President of the Spokane and Eastern Branch of the Seattle bank, said in a joint'statement tonight.
The addition will bring $\$ 1,000,000$ of new deposits to the Seattle First National chain. Mr. Dickey will continue as Branch Manager.

The Sixty-seventh annual statement of The Dominion Bank, Toronto, Canada, showed results of the bank's operations for the twelve months ended Dec. 31, 1037 reports increased earnings, a strong cash and liquid position, substantially higher deposits, a marked expansion in commer cial loans, with a relative increase in total assets. After providing for all taxation, contributing $\$ 75,000$ to officers pension fund, writing $\$ 100,000$ off bank premises, dividends of $10 \%$ amounting to $\$ 700,000$ were paid and $\$ 101,838$ was added to profit and loss account
Compared with a year ago total deposits of $\$ 117,782,320$ show an increase of $\$ 5,303,900$. Another important feature of the statement is the substantial increase of $\$ 7,419,858$ in commercial loans and discounts in Canada, representing increased demand for the bank's funds. Cash, securities and immediately available assets of $\$ 91,445,340$ represent $72 \%$ of liabilities to the public. Capital and reserve fund at $\$ 7,000,000$ each remain unchanged while undivided profits stand at $\$ 770,815$. Total assets now exceed $\$ 144,000,000$.

The directors of the Midland Bank, Ltd., of London announce the election of Sir John Anderson as a member of the Board.

## CHANGES IN NATIONALIBANK NOTES

We give below tables which show all the monthly changes in National bank notes and in bonds and legal tenders on deposit therefor:

|  | $\left\|\begin{array}{c}\text { Amount Bonds } \\ \text { on Depost to to } \\ \text { Secure Circula } \\ \text { the for Nathonal } \\ \text { Bank Notes }\end{array}\right\|$ | National Bank Ctrculation Asloat on- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Bonds | Legal Tenders | Total |
| Nov. 30 1937.-.- | 8 | b600,000 | a246, ${ }^{8} \mathbf{8 5 , 1 6 5}$ | 246,835,165 |
| Oct. 301937 |  | b600,000 | a250.515,885 | 251,115,885 |
| Sept. $301937-{ }^{\text {c--- }}$ |  | b600,000 | a256,727,515 | 257,327,515 |
| Aug. 31 1937.... |  | ${ }^{\mathbf{b} 6000000}$ | a261,542,195 | $262,142,195$ $266,092,159$ |
| July $311937 \ldots$ |  | b600,000 | a271,564,454 | 272,164,454 |
| May 311937 |  | b600,000 | a277.484,675 | 278,084,675 |
| Apr. $301937 \ldots$ |  | b600,000 | 2 $283,639,865$ | 284,239,865 |
| Mar. 31 1937-..- |  | -600,000 | a290,584,270 | 298, ${ }_{2976.385}$ |
| Feb, 28 193, $301937 \ldots$ |  | b600,000 $\mathbf{b 6 0 0 0 0}$ | a $304,831,788$ | 305.431,788 |
| Dec. 31 1936...- |  | b600,000 | a $313,138,265$ | 313,738,265 |
| Nov. 301936 ... |  | b600,000 | a321.212.120 | 321,812,120 | $\$ 2,258,881.50$ Federal Reserve bank notes outstanding Dec. 1, 1937, secured

lawful money, against $\$ 2,298,883.50$ on Dec. 1,1936 . a Includes proceeds for called bonds redeemed by Secretary of the Treasury.
b Secured by $\$ 600,000$ U.S. $2 \%$ Consols, 1930. deposited with U. S. Treasurer
The following shows the amount of National bank notes afloat and the amount of legal tender deposits Nov. 1, 1937, and Dec. 1, 1937, and their increase or decrease during the month of November:
Nattonal Bank Notes-Total AfloatAmount afloat Nov. 1, 1937.-............................................... ${ }^{251,115,885} 4,280,720$
 Legal Tender Notes._\$250,515,885
 Amount on deposit to redeem National bank notes, Dec. 1, 1937 assen6,235,165 Includes proceeds for called bonds redeemed by Secretary of the Treasury.

COMPARATIVE PUBLIC DEBT STATEMENT

|  | March 31, 1917, <br> Pre-Wat Debt | Aug. 31, 1919, When War Debt Was at its Peak | $\begin{aligned} & \text { Dec. } 31,1930, \\ & \text { Lowest Post-War } \\ & \text { Debt } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Gross debt......-7.-.-. Net bal. in general fund. <br> Gross debt less net bal. <br> in general fund.-- | $\$ 1,282,044,346.28$ | $326,596,701,648.01$ $1,118,109.534 .76$ | $\$ 16,026,087,087.07$ $306,803,319.55$ |
|  | \$1,207,827,888.23 | \$25,478,592,113.25 | \$15,719,283,767 52 |
| Gross debt Der capitaComputed rateor per annum on interestbearing debt outstand (per cent)-........... | + 812.36 | \$250.18 | - 8129.66 |
|  | 2.395 | 4.196 | 3.750 |
|  | Dec. 31, 1936, | $\begin{gathered} \text { Noo. } 30.1937, \\ \text { Last Month } \end{gathered}$ | Dec. 31, 1937 |
| Gross debt......-.-.-.- Net bal. in general fund <br> Gross debt less net bal. <br> in general fund...- | $\begin{array}{r} \$ 34,406,920,961.66 \\ 1,905,950,813.33 \\ \hline \end{array}$ | $\begin{aligned} & 87,093,523,041.22 \\ & 2,608,228,140.44 \end{aligned}$ | $\begin{array}{r}837,279,291,518.10 \\ \mathbf{2 , 9 7 2 , 8 4 0 , 9 5 9 . 1 2} \\ \hline\end{array}$ |
|  | \$32,500,970,148.33 | 834,485,294,900.78 | 834,300,450,558.98 |
| Gross debt per capita-Computed raterat per annum on interestbearing debt outstand ing (per cent)........ | \$268.96 | a\$286.2] | a 8287.4 |
|  |  |  |  |
|  | 2.570 | 2.550 |  |

## TREASURY MONEY HOLDINGS

The following compilation, made up from the daily Govornment statements, shows the money holdings of the Treasury at the beginning of business on the first of October, November and December, 1937, and January 1, 1938:

| Holasnos in U. S. Treasury | Oct. 1, 1937 | oo. 1. | Dec. 1, 193 | Jan. 1 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| et silve | 1,446,293,625 | 706,191 | 462,303,030 |  |
| Net United | 2,685,041 | 2,510.959 | 2.787 |  |
| Net National bank not | 13,469,707 | 14,403.260 | 15,77 |  |
| Net Fed. |  | ${ }^{675}$ | 473 |  |
| Net subsidia | 3,237,759 | , $\begin{gathered}3,764.784 \\ 6,222,776\end{gathered}$ | 5,502,3 |  |
| Total ash in Tresury |  |  |  |  |
| Less gold reserve fund.-.- | 156,039,431 | 156,039,431 | 156,039, |  |
| sh baianc |  |  |  |  |
| in spec'l deposito |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 834,858,000 \\ & 180,582,678 \end{aligned}$ |
|  |  | 7,894,164 | - 2 ,298,398 |  |
| Dep, in Nationai banks- |  |  |  |  |
| Topo credtrit Tress. U. | $\begin{array}{r} 16,817,015 \\ 29,358,197 \\ 2,195,036 \end{array}$ | $\begin{array}{r} 14,68,8480 \\ 32,173,933 \\ 2,185.515 \\ 2,513 \end{array}$ | 17,012,008 $\begin{array}{r}17,04, \\ 1,843,557 \\ 2,864,681 \\ \hline\end{array}$ | $\begin{array}{r} 15,079,865 \\ 34,364,041 \\ 1,751,548 \\ \mathbf{2 , 8 1 6 , 5 0 4} \end{array}$ |
| To credit disb, ortid |  |  |  |  |
| posits in toreign dep |  |  |  |  |
| Net cash In Treasury nd in banks. Deduct current labilities- | 013,024,187 <br> 153,362,415 | 2,851,937,495 <br> 176,137,262 | $\left\lvert\, \begin{gathered} 2,764,235,747 \\ 156,007,607 \\ \hline \end{gathered}\right.$ | 3.161,905.368 |
|  |  |  |  |  |
|  | 2, | , 80 | 2,608,228,140 | 2,972,840 |

## THE CURB EXCHANGE

Trading on the New York Curb Exchange was comparatively quiet with the trend pointing toward lower levels during the first half of the week. There was some activity in the mining and metal group on Monday, but interest waned and these stocks again moved downward. Public utilities attracted little attention and the oil stocks have been moderately active, but made little progress either way. On Thursday prices were somewhat stronger, but the changes were not particularly noteworthy. The daily transfers have been comparatively light.
Curb market stocks were active and strong during the two-hour session on Saturday, and while the gains did not extend to all parts of the list, there was a fairly large repre sentation among the oil shares, mining and metal issues and industrial specialties on the side of the advance when the market closed for the day. The tone was strong and the transfers were in larger volume than on the preceding Saturday. Aviation issues were in demand and some of the more active shares registered modest gains. Public utilities were the weak stocks due to selling pressure and the mining and metal shares were stimulated by the renewed activity in Mountain City Copper. Outstanding among the gains were Aluminum Co. of America, 3 points to 84; Consolidated Mining \& Smelting, $21 /$ points to $641 /$. Draper Corp., 5 points to 58 , and Newmont Mining Co., 2 points to 70.
Sharp declines in the public utility preferred stocks unsettled the market on Monday and some of the trading favorites slipped back from fractions to a point or more. Mountain City Copper continued to move forward but the gains were smaller. Airplane stocks were moderately higher and industrial specialties were down a point or more. Technicolor was strong, due in a measure to the favorable comment of a recently released motion picture in color. Transfers for the day were somewhat lower than the last preceding full day. Prominent among the trading favorites closing on the side of the decline were Aluminum Co. of America, 33/4 points to $801 / 4$; Newmont Mining Co., 4 points to 66 ; Brill pref., 2 points to $251 / 2$; City Service pref., $31 / 2$ points to $281 / 2$; Colt's Patent Firearms, $21 / 2$ points to 58, and General Public Service pref., 3 points to 44 .
Lower prices were registered by most of the active issues on Tuesday. Oil stocks were fairly steady with only a slight change from the previous close. Mining and metal issues failed to hold the gains of the previous day and there were a number of soft spots among the industrial specialties. The ransfers for the day were 143,595 shares, against 178,680 Whil most of the declines were in small fracon Monday. While most of the declines were in small fractions, there were a number of active stocks scattered through the list that were down from 1 to 2 or more points on the day. These included among others, Consolidated Gas \& Electric of Baltimore, $21 / 2$ points to $671 / 2$; New England Power Associates $6 \%$ pref., 3 points to 59; Western Maryland 1st pref., 4 points to 71; Atlantic Coast Line, 2 points to 28, and Newmont Mining Co., $13 / 8$ points to $685 / 8$.
Stocks continued to work lower during the greater part of the day on Wednesday. There were occasional exceptions to the trend, but the list, as a whole, was weaker than during to the the preceding session. Pubiltutintien showed an scattered gains, industrial specialties were off on the day and oil shares were lower. Mining and metal issues were unable to hold their advances of the early part of the week and slipped down with the rest. The principal declines were American Hard Rubber, 2 points to 11; Babcock \& Wilcox, $33 / 4$ points to 86 , Childs pref., $21 / 2$ points to 34 ; Quaker Oats, 2 points to 98 ; Detroit Steel Products, 1 point to 19, and Royal Typewriter, 2 points to 45.
Renewed buying among the leaders of the public utility stocks and industrial specialties gave the market an appearance of strength on Thursday. Smaller gains were scattered through the list but the improvement was not particularly impressive as most of the advances were in minor fractions. Babcock \& Wilcox was the strong stock among the specialties and closed at $893 / 4$ with a gain of $3 \sqrt[4]{4}$ points. Cities Service
pref. led the advance in the public utilities with a gain of $63 / 4$ points to $353 / 4$ and Singer Manufacturing Co. moved up 1 point to 240 . Other advances included Aluminum Co . of America 1 point to 81; Royal Typewriter 21/2 points to $471 / 2$; and Electric Bond \& Share $6 \%$ pref. $13 / 4$ points to 54 .
Irregular price movements with a tendency toward lower levels were apparent during a goodly part of the session on Friday. There were a few scattered gains ranging from 1 to 2 points but most of the changes whether on the side of thie advance or decline were in minor fractions. Mining and metal stocks attracted some buying, particularly Consolidated Mining \& Smelting which advanced 2 points to $631 / 2$; Valspar $6 \%$ pref. also moved forward 2 points to $401 / 2$. As compared with Friday of last week the range of prices was toward lower levels, American Cyanamid B closing last night at $243 / 4$ against $251 / 2$ on Friday a week ago; American Gas \& Electric at $251 / 2$ against $263 / 4$; American Light \& Traction at. 1234 against 14; Commonwealth Edison (New) at $255 / 8$ against 263 ; Creole Petroleum at $253 / 8$ against $261 / 4$; Electric Bond \& Share at $83 / 8$ against $95 \%$; Hudson Bay Mining \& Smelting at $255 / 8$ against $261 / 2$; New Jersey Zinc at $701 / 2$ against 72 ; Newmont Mining Corp. at $651 / 2$ against 68 and Niagara Hudson Power at 8 against $83 / 8$.


## THE LONDON STOCK EXCHANGE

Quotations of representative stocks as received by cable each day of the past week:

|  | $\begin{gathered} \text { Sat. } \\ \text { Jan. } 15 \end{gathered}$ | Mon, <br> Jan. 17 | Tues., Jan. 18 | Wed. $\text { Jan. } 19$ | $\begin{aligned} & \text { Thurs., } \\ & \text { San. } \end{aligned}$ | $\begin{gathered} \text { Frt. } \\ \text { Jan. } 21 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boots Pure Drugs - . |  | $48 / 71 / 2$ | $\begin{array}{r} J 8 / 101 / 2 \\ \hline 48 \end{array}$ |  |  | $\begin{aligned} & J 4 n, 21 \\ & 48 / 6 \end{aligned}$ |
| Cable \& W ord. ${ }^{\text {cheos }}$ |  | ${ }_{864} 106$ | ${ }_{664} 105$ | ${ }_{\varepsilon 64}^{105}$ |  | ${ }_{664}^{107 / 6}$ |
| Canadian Marconi....: |  |  |  | 264/3 |  | 5/3 |
| Central Min \& Invest. |  | $\pm 25$ | ${ }^{225}$ | £2434 | ¢241/6 |  |
| Cons Goldtields of |  | 78 | 77 | 77/6 |  | $78 / 11 / 2$ |
| Courtaulds S \& C |  |  |  | 46 | 46/6 |  |
| De Beer |  | ¢12 | ${ }^{¢ 12}{ }^{\text {a }} 10$ | ¢12 | \&12 |  |
| Distiliera |  | ${ }^{1} 104$ | 104/3 | 103/6 | 103 |  |
| Eleectrio d Musicalind. |  | 15/9 |  |  | 15 |  |
| Ford Ltd |  | 23/ | 22/9 | $22 / 9$ | $22 / 9$ |  |
| Gaumont Pictures ord. |  | $6 / 9$ | ${ }^{6 / 9}$ | ${ }^{6 / 9}$ |  |  |
|  |  | 2/9 | $2 / 6$ | $2 /$ | $2 / 6$ |  |
| ${ }^{\text {Hudsson }}$ Bay Min ${ }^{\text {dmp }}$ |  | 25 | $24 / 6$ | 24/6 |  |  |
|  |  | 150 | 148/11/2 | 148/9 | $149 /$ | 150/71/2 |
| Metal Box.-.....-- |  | 628/ | ${ }^{2} 878$ | ${ }_{71 / 3}$ | ${ }_{71}{ }^{28 / 8}$ | 713 |
| Rand Mines-.-.-.-.-. |  |  | 881/4 | $\pm 8$ |  | \% |
| R1o Tinto............ |  |  | ¢18 | ${ }_{1} 18$ | ¢181/4 |  |
| Rosn Antelope Cod M. |  | 20 | 20 |  |  | $20 / 3$ |
| Rolls Royce ${ }_{\text {Royal }}$ |  | 95/- | 951- | 95/71/2 | 95/71/3 | 95/- |
| Shell Transport |  | E41 |  |  |  |  |
| Triplex Satety Glass... |  | ${ }_{50}{ }^{422^{2} 3}$ | ${ }_{51 /-}$ | - $511 /$ |  | ${ }_{51}{ }^{43}$ |
| Unllever Ltd.-.---- |  | 39/- | 40/- | $40 / 3$ | 38/6 | 40/6 |
| United Molasses-. |  | 29/9 | 25/9 |  | 19 | 27/6 |
| Vest witwatersizand |  | 25/101/2 | 25/9 | 25/4 | 25/6 | 25/- |
| Areas ---------- |  | 893/3 | ¢9910 | 69 $5 / 3$ | ¢93/6 | c97 |

## THE BERLIN STOCK EXCHANGE

Closing prices of representative stocks as received by cable each day of the past week:

| $\begin{gathered} \operatorname{Jan} \\ 15 \end{gathered}$ | $\begin{array}{r} \operatorname{Sann.}_{17} . \end{array}$ | $\begin{aligned} & \text { Jan. } \\ & 18 \end{aligned}$ | $\begin{gathered} \mathrm{Jan} . \\ 19 \end{gathered}$ | Jan. 20 | Jan 21 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allgemetne Elektrizitaets Geesellschatt -.... ${ }^{121}$ | ${ }_{1}^{118}$ | 119 | 116 | 116 | 117 |
| Berliner Handels-Gesellischaft (6\%)-.-- ${ }^{136}$ | 136 | ${ }_{17}^{136}$ | 136 | 136 | 136 |
|  | ${ }_{121}^{168}$ | ${ }_{121}^{170}$ | 189 | 169 | 12 |
|  |  | 123 | 123 | 122 | ${ }_{122}$ |
| utsche | 127 | 127 | 127 | 127 | 127 |
| Deutsche Erdoel (6\%) | 144 | 146 | 145 | 144 | 145 |
| Deutsche Reichasbann |  | 130 |  | 130 |  |
|  | ${ }_{161}^{114}$ | 1114 | 1114 | 114 | 114 |
| Gestuerel (6\%) | 148 |  | 148 | 148 | 148 |
| Hamburger Eiektrizitaetswerke (8\%) ....... 153 | 154 | 153 | 154 | 153 | 153 |
|  | 116 | 117 | 116 | 115 | 83 115 |
| Nordeutscher Lloyd.---.- |  |  |  |  |  |
| Retchsb | 212 | 212 | 12 |  |  |
| Rhelnische Braunkohen (8\%)------------232 | ${ }^{233}$ | 32 |  |  |  |
|  | ${ }^{174}$ | ${ }^{173}$ | 174 | 212 | ${ }^{173}$ |
|  |  |  |  | 212 | 213 |

The English Gold and Silver Markets and Financial Market by Cable, usually appearing here, will be found on page 578.

## 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:

Bankers, manufacturers, merchants and others interested in trade abroad will find it advantageous to use our world-wide banking facilities.

MANUFACTURERS TRUST COMPANY PRINCIPAL OFFICE AND FOREIGN DEPARTMENT:

55 BROAD STREET, NEW YORK
Member Federal Reserve System
Member New York Clearing House Association
Member Federal Deposit Insurance Corporation
FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERYE BANKS TO TREASURY UNDER TARIFF ACT OF 1930 JAN. 15, 1938 TO JAN. 21, 1938, INCLUSIVE

Country and Monetary
Noon Buping Rate for Cable Transfers in New York
Value in United States Money
 Australia, pound New Zealand, pound. AfricaCanada, dollar. Cuba, peso Mexaco, peso-....--
Newfoundland, dollar South AmericaArgentina, peso.......
Brazill, miliress
Chile, pesoanle, peso-official Colombla, peso.
Uruguay, peso.
*Nominal rates.

## COURSE OF BANK CLEARINGS

Bank clearings this week will again show a decrease compared with a year ago. Preliminary figures compiled by us, based upon telegraph advices from the chief cities of the country, indicate that for the week ended today (Saturday, Jan. 22) bank clearings from all cities of the United States from which it is possible to obtain weekly returns will be $12.1 \%$ below those for the corresponding week last year. Our preliminary total stands at $\$ 5,683,576,448$, against $\$ 6,467,715,596$ for the same week in 1936. At this center there is a loss for the week ended Friday of $13.5 \%$. Our comparative summary for the week follows:

| Clearings-Returns by Telegraph Week Ending Jan. 22 | 1938 | 1937 | Per Cent |
| :---: | :---: | :---: | :---: |
| New Yor | \$2,713,231,303 | \$3,135,976,665 | -13.5 |
| Chicago | 236,241,330 | 274,915,267 | -14.1 |
| Philadelphia | 301,000,000 | 337,000,000 | -10.7 |
| Boston. | 181,521,706 | 220,996,000 | -17.9 |
| Kansas City | 79,891,470 | 84,696,930 | $-5.7$ |
| St. Louis. | 74,300,000 | 84,800,000 | -12.4 |
| San Francisc | 117,200,000 | 121,802,000 | -3.8 |
| Pittsburgh | 86,367,067 | 118,400,412 | -27.1 |
| Detroit | 78,332,164 | 97,607,968 | -19.7 |
| Clevela | 66,416,088 | 77,117,490 | -13.9 |
| Balt | 51,648,654 | 56,477,823 | $-8.6$ |
| Eleven cities, five day | \$3,986,149,782 | \$4,609,790,555 | $-13.5$ |
| Other cities, five days. | 750,163,925 | 743,111,740 | +0.9 |
| Total all cities, five | \$4,736,313,707 | \$5,352,902,295 | $-11.5$ |
| All cities, one day | 947,262,741 | 1,114,813,301 | $-15.0$ |
| Total all cities for wee | \$5,683,576,448 | \$6,467,715,596 | -12.1 |

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 the 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. 15. For that week there was a decrease of $22.7 \%$, the aggregate of clearings for the whole country having amounted to $\$ 5,434,986,952$, against $\$ 7,033,968,475$ in the same week in
1937. Outside of this city there was a decrease of $16.0 \%$, the bank clearings at this center having recorded a loss of $27.3 \%$. 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 falling off of $27.0 \%$, in the Boston Reserve District of $26.7 \%$, and in the Philadelphia Reserve District of $21.3 \%$. In the Cleveland Reserve Dis-
trict the totals are smaller by $18.1 \%$, in the Riehmond trict the totals are smaller by $18.1 \%$, in the Richmond
Reserve District by $9.0 \%$, and in the Atlanta Reserve District by $8.5 \%$. The Chicago Reserve District shows a decrease of $19.7 \%$, the St. Louis Reserve District of $11.1 \%$, and the Minneapolis Reserve District of $2.0 \%$. The Kansas City Reserve District suffers a loss of $9.8 \%$ and the San Francisco Reserve District of $9.7 \%$, but the Dallas Reserve District enjoys a gain of $7.4 \%$.
In the following we furnish a summary by Federal Reserve districts:

| Weit End.Jan. 15,1938 | 1938 | ${ }^{1937}$ | \|incor| | ${ }^{1936}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Peateat Reseero | ${ }^{3}$ | ${ }^{3}$ | \% |  |  |
|  |  |  | -2it |  |  |
| a.. |  |  | $\xrightarrow{-200}$ |  |  |
| - |  |  |  |  |  |
| ota Mineasois 7 |  |  |  |  |  |
| Fran:-11 | 20, |  | + + 9, |  |  |
| dital Y .112 |  |  | - |  |  |
| Canasa........ 32 ettioe |  |  |  |  |  |

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

|  | Eeek Enued Jun. 1 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | ${ }^{1935}$ |
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|  | ${ }^{227,474,555}$ | $\xrightarrow{31.538 .885}$ |  | ${ }^{283,159,929}$ | ${ }^{261,55,3,382}$ |
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|  | 3,172,122,159 |  |  |  |  |
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|  |  | $\frac{425,400.124}{4}$ |  | 398,464,830 |  |
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|  | 10. ${ }^{\text {a }}$, | ${ }_{141,5950.04}$ | $\times$ |  |  |
|  |  | 322,212 |  |  |  |
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|  | 133,593,170 | 146,878,69 | ${ }^{-9.0}$ | 120,47 | 100.236,41, |
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[^1]
## NATIONAL BANKS

The following information regarding National banks is from the offic Department:

## VOLUNTARY LIQUIDATIONS

 of America National Trust ${ }^{\text {cisco, Calif. Charter No. } 13,044 \text {. }}$
Jan. ${ }_{\text {Effective }}^{4-T h e}$ Dec. First National Bank in Burlington, Iowa- 1937 . Lid. Agent, Mortimer Goodwin, Burlington, Iowa. succeeded by National Bank of Bur-
lington, Iowa. Charter No, 14,395 . lington, Iowa
Jan. 7-First National Bank in Glen Ullin, N. DakUliive N. Dak. Succeeded by, State Bank or Blen Ullin, N. Dak.
 COMMON CAPITAL STOCK INCREASED
Jan. 12 The Texarkana National Bank, Texarkana, Texas

## R

## CURRENT NOTICES

-Carl M. Trotte, recently manager of the Trading Department of J. Arthur Warner \& Co. has become re-associated with David R. Mitchell \& Oo., with whom he had been previously associated for 11 years. Harry M. Reed, formerly manager of the Real Estate and Industrual Department
-William O. Orton, widely known specialist in inactive and reorganization securities and William "Clifp" Orton, Jr., have become associated with Moore \& Schley to conduct an unlisted trading department. The firm of William C. Orton \& Co., which, with occasional partnership changes has
been in business since 1914, was dissolved as of Jan. 15.

## 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 News Department" in the week when declared.
The dividends announced this week are:

| Name of Company | $\begin{gathered} \text { Per } \\ \text { Share } \end{gathered}$ | When Payable | $\begin{gathered} \text { Holders } \\ \text { of Record } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Alabama Power Co. $\$ 5$ preferred | \$1/4 | Feb. | Jan. 20 |
| Allied International Investments preferr | $\dagger 50 \mathrm{c}$ | Feb. | Jan. 26 |
| American Bakeries Corp., class B | 25c | Jan. 22 | Jan. ${ }^{3}$ |
| American Envelope Co-, $\overline{7}$ \% pref. ${ }^{\text {A }}$ (qu | \$1314 | Mar. 1 | Feb. 25 |
| $7 \%$ preferred A (quarterly) | \$13 | June | May 25 |
| $7 \%$ preferred A (quarterly) | \$13 | Sept. 1 | Aug. 25 |
| 7\% preferred A quarterly | \$134 | Dec. 1 | Nov. 25 |
| American Fidelity (quar.) | 50 c | Jan. 15 | Jan. 14 |
| American Re-Insurance (qu | 40 c | Feb. 15 | Jan. 20 |
| American Sugar Refining Co | 50 c | Apr. 2 | Mar. 5 |
| Preferred (quar.) <br> Appleton Co. (quar | \$181 | ${ }_{\text {Apr }} \mathrm{Fe} .2$ | Man. ${ }^{\text {J }}{ }^{5}$ |
| Preferred (qu | \$13/4 | Feb. 1 | Jan. 20 |
| Arnold Constable Corp | 25 c | Jan. 28 | Jan. 27 |
| Associated Insurance Fu | 10 c | Jan. 31 | Jan. 24 |
| Assoc. Insurance Fund (semi-a | 10c | Jan. 31 | Jan. 24 |
| Blauner's (Phila.), \$3 pref. (qu | 75 c | Feb. 15 | Feb. 1 |
| Bonwit Teller | 25 c | Jan. 25 | Jan. 20 |
| Preferred <br> Bourjois, In | 68304c | Jan. 25 | Jan. ${ }^{\text {Feb. }} 1$ |
| Brentano's Book Stores, \$1.60 cl. A (qu | 680c | Feb. 1 | Jan: 15 |
| Broadway Dept. Stores, Inc. (irregula | 20 c | Feb. | Jan. 18 |
| 5\% cum. preferred (quarterly) | \$114 | Feb. 1 | Jan: 18 |
| Brookmire Investors (quar.) | 6 c | Jan. 15 | Jan. 15 |
| Buckey Steel Casting 61/2\% preferred (qu | \$1/8 | Feb. 1 | Jan. 14 |
| $6 \%$ preferred (quar.) | \$11/3 | Feb. | Jan. 14 |
| Buckeye Steel Casting, 61/2\% | \$1\% | Feb. | Jan. 19 |
| 6\% preferred (quarterly) | \$1120 | Febi ${ }^{\text {Febl }}$ | Jan. 19 |
| Bullock's, Inc. (extra) |  | Jan. 26 | Jan. 14 |
| $5 \%$ preferred (quarterly) | $\$ 1$ | Feb. 1 | Jan. 11 |
| California Water Service preferred | \$11/2 | Feb. 15 | Jan. 30 |
| Campbell, Wyant \& Cannon Foundry | 25 c | Feb. 26 | Feb. 6 |
| Case (J. I.) Co., pref. (quar. | -65c | Feb. ${ }_{\text {Fer }}$ | Jan. 20 |
| Castle (A. M) \& Co., common | 50 c | Feb. 10 | Jan. 28 |
| Celotex Corp. preferred (quar.) | \$11/4 | Feb. 1 | Jan. 29 |
| Central Cold Storage Co. (qua | 25 c | Feb. 15 | Feb. 5 |
| Central Ohio Steel Products | 25 c | Mar. 10 | Feb. 19 |
| Centrifugal Pipe Corp. (qua | 10 c | Feb. 15 | Feb. 5 |
| Quarterly | 10c | May 16 | May 5 |
| Quarter | 10c | Aug. 15 | Aug. 5 |
| Quarterly | 10c | Nov. 15 | Nov. 5 |
| Century Ribbon Mills | 10c | Feb. 15 | Feb. 9 |
| Cherry-Burrell Corp. | 35 c | Jan. 31 |  |
| Preferred (quar.) <br> Cincinnati Inter-Terminal | \$114 | Jan. 31 | Jan. 25 |
| $4 \%$ 1st guaranteed preferred '(s |  |  | Jan. 20 |
| Cincinnati Northern RR. (s. | \$6 | Jan. 31 | Jan. 21 |
| Cincinnati Street Ry | 10c | Feb. 1 | Jan. 24 |
| City of New York Insurande (s | 60 c | Feb. | Jan. 17 |
| Commonwealth International Corp. | 814 | Feb. 15 | Feb. 11 |
| Container Corp. of America | \$130 | Feb. 19 | Feb. 5 |
| Continental oil C | 25 c | Mar. 31 | Mar. 7 |
| Cook Paint \& Varnish ( | 15 c | Mar. 1 | Feb. 18 |
| \$4 preferred (quar.) | \$1 | Mar. $\frac{1}{5}$ | Feb. 18 |
| Corporate Investors, Ltd. (increased) | 7 c | Feb. 15 | Jan. 31 |
| Crown Cork \& Seal Co., Ltd. (incre | \$15 | Feb. 15 |  |
| $51 / 2 \%$ preferred (quarterly) | \$13\% | Feb. | Jan. 15 |
| Dallas Power \& Light Co. $7 \%$ pref. (qu | \$184 | Feb. | Jan. 17 |
| \$6 preferred (quar.) | \$11/2 |  |  |
| De Vilbiss, $7 \%$ pref. (quar.) | $171 / 2 \mathrm{c}$ | Jan. 15 | Dec. 31 |
| Diamond Alkali Co. (extra) | \$1 | Dec. 22 | Dec. 10 |
| Domestic Finance Corp. cum | 50 c | Feb. 1 | Jan. 25 |
| Dominion Bridge, Ltd. (quar | $\pm 30 \mathrm{c}$ | Feb. 15 | Jan. 31 |
| Preferred | 1\%\% | Feb. 15 | Feb. |
| Empire \& Bay State Telep. \& Teleg. m 4 guaranteed (quarterly) |  |  |  |
| Emporium Capewell Corp. (yea | 50 c | Jan. 31 | Jan. 22 |
| Common (quar.) | 25 c | Jan. 31 | Jan. 22 |
| Erie \& Kalamazoo RR | \$11/2 | Feb. | Jan. 26 |
| Federal Knitting Mills (liquidating | \$10 |  | Jan. 24 |
| Fidelity \& Deposit (Md.) (quar.) | \$1 | Jan. 31 | Jan. 21 |



| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | When <br> Payable | Holders <br> of Record |
| :---: | :---: | :---: | :---: |
| Rochester Gas \＆Electric， $5 \%$ pref．（quar．） | $\$ 114$ | Mar． | Feb． 11 |
| $6 \%$ preferred 0 \＆D（quarterly） | \＄112 |  | Feb． 11 |
| St．Louis Screw \＆Bolt，preferred | \＄114 | Feb．${ }^{1}$ | Jan． 24 |
|  | － 20 c | Feb． 1 | Jan． 18 |
| Second Standard Royalties | 1 c | Feb． | an． 20 |
| Shamokin Valley \＆Pottsbille RR． | \＄1／2 | Feb． | Jan． 15 |
| Sierra Pacific Electric Co．， 6 \％p | \＄11／2 |  | Jan． 20 |
| Silex Co | 25 c | Feb． 10 | Jan． 31 |
| Simpson＇s，Ltd．．preferred ${ }^{\text {South Carolina }}$ Power Co．， $\mathbf{6}^{-1}$ | ＋${ }^{\$ 11 / 2}$ |  |  |
| South Carolina Power Co．，$\$ 6$ South Coast Corp．common | $\begin{aligned} & \$ 11 / 2 \\ & 15 \mathrm{c} \end{aligned}$ | Apr．${ }^{1}$ | $\text { Mar. } 15$ |
| Southern Indiana Gas \＆Elec $4.8 \%$ preferred（quarterly） | 1．2\％ |  | Jan． 24 |
| Spencer Kellogg \＆Sons，Inc． | 40 c | Mar． 10 | Feb． 23 |
| Stein（A．）\＆Co | 25 c | Feb． 15 | Jan． 31 |
| Stouffer Corp．， $821 / 4$ class A | 5614c | Jan． 29 | Jan． 19 |
| Strawbridge \＆Clotier，\＄7 preferr | \＄3 | Fe | Jan． 21 |
| Tennessee Electric Power Co．， |  |  |  |
| $5 \%$ 1st preferred（quarterly） | \＄114 | Apr． | Mar． 15 |
| $6 \%$ 1st preferred（quarterly | \＄13 |  | Mar． 15 |
| $7.2 \%$ 1st preferred（qua | \＄1．80 | Apr． | Mar． 15 |
| 6\％1st preferred（monthly） | 50 c | Feb． | Jan． 18 |
| $6 \%$ 1st preferred（monthly） | 50 c | Mar． | Feb． 15 |
| 6\％1st preferred（monthly） | 50 c 60 c |  | Man． 18 |
| $7.2 \%$ 1st preferred（monthly） | 60 c | Mar | Feb． 15 |
| $7.2 \%$ 1st preferred（monthly） | 60 c |  | Mar． 15 |
| Trane Co．，\＄6 preferred（quarte | \＄112 |  | Feb． 24. |
| Union Oil Co．of California |  | Feb． 10 | Jan．${ }^{\text {Jan．}} 34^{\prime \prime}$ |
| United Corp．Ltd．，\＄11／2 class | 35c |  | Jan． 38 |
| \＄5 preferred（quarterly） | \＄114 | Mar． 31 | Feb． 281 |
| United States \＆Foreign Secur | \＄1 $1 / 2$ | Feb． | Jan． 271 |
| United States \＆Internat．Securs |  |  | Jan． 21 |
| United States Fire Insurance－－${ }^{\text {United }}$ States Pipe \＆Foundry Co．，com．${ }^{\text {a }}$（quar．） | 50 c 50 c | $\stackrel{\text { Feb．}}{\text { Mar．}}$ | ${ }^{1}$ Feb．28＊ |
|  | 50 c | June 20 | May 31＊ |
| Common（quarterly） | 50 c | Sept． | Aug．31＊ |
| Common（quarterly） | 50 c | Dec． 20 | Nov．30＊ |
| Universal Insurance（qu | 25 c | Mar． | Feb． 15 |
| Utilities Stocks \＆Bonds | 40 c |  | 1 Jan． 20 |
| Vanadium－Alloys | 60 c |  |  |
| Wailuku Sugar Co－－ | ＋ 103 |  | $1{ }^{\text {c }}$ Feb． 15 |
| Walker \＆Co．， $821 / 2$ class |  |  | 17 Feb． 10 |
| Walton（Ch．）， $8 \%$ pref．（quar．） Western Cartridge Co．，pref．（ | \＄11／2 | Feb． | $1{ }^{1}$ Jan． 15 |
| Western Virginia Pulp \＆Paper Co．，pfd．（qu．）－ | \＄112 | Feb． |  |
| Whitaker Paper（quar．） | \＄11／2 | Apr． | 1 Mar． 19 |
| 7\％preferred（quarterl | \＄134 |  |  |
| White（S．S．）Dental Mfg．（quar | 30 c | Feb． | 5 Jan .31 |
| Will \＆Baumer Candle Co．， | 82 |  | 1 Mar .15 |
| Williams（R．C．）\＆C | 15 c |  |  |
| Wisconsin National Life Insurance Co．（s．－a．） | 30 c 20 c | Feb． |  |
| Yuba Consol．Gold Fie | 31 c | Feb． | Jan． |
| Zeller＇s Ltd．， $6 \%$ pref．（quar．） | $371 / 2 \mathrm{c}$ | Feb． | 1 Jan．15） |

＊Below we give the dividends announced in previous weeks and not yet paid．The list does not include dividends an nounced this week，these being given in the preceding table．

| Name of Company | Per Share | When Payable | Holders of Record |
| :---: | :---: | :---: | :---: |
| Abbots Dairies，Inc | 25 c | Tar． | Feb． 15 |
| Adams（J．D．）MPg．Co．（quar | 15 c |  | Jan． 15 |
| Adams－Millis Corp | 50c |  | Jan． 21 |
| Agnew－Surpass Shoe St | 130 c | M | Feb． 15 |
| Preference（quarterly） |  | Apr． | Mar． 15 |
| Alabama Great Southern R |  | Feb． 15 |  |
| Alaska Juneau Gold Mining | 15 | Feb． 1 |  |
| Alaska Packer | \＄2 | Feb． 10 | Jan． 31 |
| Allied Kid C | 25 c | Feb． 1 | Jan． 20 |
| Aloe（A．S．）Co．（quar． | 50 c |  | Jan． 21 |
| Altorfer Bros，pref．（qua | 1215c |  | Jan． 20 |
| Amerada Corp．（quarterl | 12 yc 50 c | Jan． 31 | Jan．15＊ |
| Amerex Holding Corp． | 70 c |  | Jan． 12 |
| American Can Co．（quar．） | ${ }_{75} 1$ | Feb． 15 | Jan． 25 |
| American Cities Power \＆Light，class A（quar．）－ <br> Payable in class B stock or cash． | 75 c |  | Jan． 12 |
| American Equitable Assurance（quar．） | 40 c | Jan． 25 | Jan． 17 |
| American fas \＆Electric Co．pref．（qu | \＄1／2 | Feb． 1 | Jan． 8 |
| American Home Products（monthly） | 20c | Feb． | Jan．14＊ |
| American Investment Co．（Ill．）\＄2 pref | 50 c | Feb． | Jan． 20 |
| American light \＆Traction（quar | 3712c | Feb． | Jan． 15 |
| American Machine \＆Foundry | 20 c | Feb． | Jan． 15 |
| American Reserve Insurance | 50 c | Feb． | Jan． 15 |
| Extra |  |  |  |
| American Ship Building | 75 c | ${ }_{\text {Feb．}}{ }^{8} 8$ | Feb．${ }^{\text {and }}$ |
| American Thermos Bottle | 25c | Feb． 1 | Jan． 20 |
| Anglo－Canadian Telep．Co | 683年 ${ }^{\text {c }}$ | Feb． | Jan． 15 |
| moskeag Co．，common |  | July | June 25 |
| Preferred（semi－ann．） | \＄218 | July | June 25 |
|  | 85 c |  |  |
| Associated Dry Goods Corp．，6\％1st pr | \＄13／3 | Mar． | Feb． 11 |
| 7\％2nd preferred | \＄1 | Mar． | Feb． 11 |
| Atchison Topeka \＆Santa Fe，pref．（8．－a．） | 8218 | Feb． | Dec． 31 |
| Atlantic City Electric Co．， 86 pref．（qu | \＄11／2 | Feb． | Jan． 13 |
| Atlantic Rerining Co．，pr | 25 c | Feb． 15 | Jan． 25 |
| Preferred（quarteriy） | 31 c | Feb． | Jan． 25 |
| Atlas Powder Co．，preferred（quar．） | \＄1／4 | Feb． | Jan． 20 |
| Badger Paper Mills， $6 \%$ pref．（quar．） | 75 c |  | Jan． 21 |
| Baltimore American Insurance Co．（s．－8 | 10c | Feb． 15 |  |
| Bangor Hydro Eilec |  |  |  |
| Barnsdall Oil Co．（quarter | 25 c | Feb． | Jan． 13 |
| Beatty Bros．，Ltd．，1st pref | \＄1122 | Feb． | Jan． 15 |
| Beatty Bros．，1st pref．（quar | \＄11／2 | Feb． | Jan． 15 |
| Belding－Heminway |  | Jan． 31 | Jan． 3 |
| Best \＆Co．，Inc | 62 c c |  | Jan． 21 |
| Extra | 50 c |  |  |
| Birtman Electric Preferred（quarteriy） | \＄184 |  | Jan． 15 |
| Blauner＇s，preferred（qua | 75 c | Feb． 15 | Feb． 1 |
| Blue Ridge Corp．，\＄3 pref．（qua | 75 c | Mar． 1 | Feb． 5 |
| Bon Ami Co．，class A（quar．） |  | Jan． 31 |  |
| Class B（quarterly） | $621 / 2 \mathrm{c}$ | Jan． 31 | Jan． 15 |
| Boston Edison Co．（quarterly） | \＄2 | Feb． 1 | Jan． 10 |
| Bower Roller Bearing Co | 50 c | Mar． 25 | Mar． 10 |
| Brazilian Traction Light \＆Power Co．，ordinary－ | \＄50c | Jan． 25 | Dec． 22 |
| Brewer（C．）\＆Co．．Ltd．（montr |  | Jan． 25 | Jan． 20 |
| British Columbia Telep．Co．6\％2nd pref．（quar） | \＄11／2 |  | Jan． 17 |
| Brooklyn－Manhattan Transit－ |  |  |  |
| Brown Fence \＆Wire Co，prep．A（semi－annual）－ | 81 | Feb． 28 | Feb． 14 |
| Buffalo Niagara \＆Eastern Power，18t pref． | \＄114 | Feb． | Jan． 15 |
| Bullock Fund Ltd．（reduced） | 20 c |  | Jan． 15 |
| Burroughs Adding Machine | 20c | Mar． | Jan． |


| Name of Company | Per Share | $\begin{gathered} \text { When } \\ \text { Payable } \end{gathered} \begin{gathered} \text { Holders } \\ \text { of } 2 \text { ecord } \end{gathered}$ |
| :---: | :---: | :---: |
| Calamba S | 40 c 35 c |  |
| California Packing Corp．（stock |  | Feb． 15 Jan． 31 |
| $\begin{aligned} & \text { 2-200ths of as } \\ & \text { (Quarterly) } \end{aligned}$ | 37 |  |
| Preferred（quarterri） |  |  |
| Additional | 嘍 | r． 21 |
| Canada Northe | ${ }_{\text {＋}}^{+1}$ | Feb． 1 De |
| Canada Southern Ry．（\％－a） |  |  |
| Common（int | ＋5 |  |
| Canadian Dredge \＆Dock（s．－a．${ }^{\text {Premed }}$ | 18 | Jan． 311 Jan． |
| nadian Investment | $\pm 10 \mathrm{c}$ | Feb． 1 Jan |
| Canadian Investment Fund． |  | Mar． |
| Central Hudson Gas \＆Electric | $20^{2}$ | Feb． 1 De |
| Central New Yo | 81 |  |
| Central Power \＆Light， | \＄1 |  |
| Century Ribbon Milils，prep． | \＄183 |  |
| Century Shares Trust，pa |  | Jan． |
| Chain Stores Investment Corp．，$\$ 661 / 2 \mathrm{p}$ p．＇（quar．） | \＄1 | Jan． |
| Chase National Bank（n．Y． | \＄130 | Feb． 1 Jan． 24 |
| City Water Co．of Chattanooga， $6 \%$ pref．（qu．）－ | \＄1 | Feb． 11 Jan． 20 |
| Civic Finance corp，class | 2 |  |
| Cleveland Cincinnati Chic | 55 | Jan． |
| 5\％proferred（quar． |  |  |
| Coast Breweries，Ltd．（quar．） |  | Feb． 11 Jan． |
| Columbia Gas \＆Elec．Corp．， $6 \%$ ser．A pf．（qu．） | \＄13 | Feb． 15 Jan． 20 |
| $5 \% \mathrm{cum}$ ．preferred（quarter | ${ }_{\$ 1}{ }^{1}$ |  |
| Columbia Pictures，pref．（quar． |  |  |
| Columbus \＆Southern O．Elec． $61 / 2 \%$ pf．（qu．） | 311／8 | ． 1 l Jan． |
| Commonwealth Investment Co－（D） |  | Jan． |
| Commonwealth Utilitites Corp． $63 \%$ pf． C （qu．） |  | Mar．${ }_{15}^{15} \mathrm{Fe}$ |
|  |  |  |
| 6\％preferred |  |  |
| Connecticut River Power Co． 6 | \＄1 ${ }^{3}$ | Mar． 1 Feb．${ }^{\text {a }}$ |
| Prior preferred（quarterly |  | Jan． 15 |
| Consolidated Edison Co．（N．${ }^{\text {a }}$ ．），prer．（q | \＄1 | ${ }_{\text {Febs }}{ }_{\text {Feb }}{ }_{1}{ }_{\text {Jan．}}{ }^{\text {Jan．}} 15$ |
| Consondated Launaries Cor | 20 c | Feb． 15 Jan． 15 |
| Consolidated Royalty Oil（quar |  |  |
| Continental Can Co |  | Feb．${ }^{\text {Feb．}}$ |
| Coon（W．B．）${ }^{\text {co．（q }}$ | \＄134 | Feb． 1 Jan， |
| Corn Exchange Bank Tru |  |  |
| Crowell Publishing，pref． | 833／2 |  |
| Crown Drug co．，pree． |  | Mar． 31 M |
| Cuneo Press，Inc．（qua |  |  |
| Preferred（quarterly | \＄1 |  |
| Davidson Bros．（quar．） | 71 | Jan． 31 Jan． 21 |
| De Meet＇s，Tnc．${ }^{\text {s }}$ S． 20 preferr | ${ }^{+550}$ | ${ }_{1}{ }^{\text {Janan．}}$ |
| Denosited Insirance Share | 43 | Teb． 1 Jan． |
| Series B | $51 /$ | Hob．${ }^{\text {anan．}}{ }^{\text {a }}$ |
| Derby Oil \＆Repining | 75 c | Mar． 1 I 1 Feb． |
| Dictaphone Corp | 25 c | Mar． 1 Feb |
| Preferred（quart | $71 / 2 \%$ | Mar．${ }^{\text {M }}$ Feb．${ }^{\text {Feeb．}}$ |
| Distillers Co．，Ltd，．，Am，dep．rec．ord．reg－－i－－－ | 7／2\％ |  |
| istillers Corp．－Seagran |  | Feb． 1 Jan． 21 |
| Dividend shares，Inc |  |  |
| Class A（quarterly） | 62 年c | Apr． 1 Mar． 10 |
| Duquesne Brewing Co |  |  |
| Dominion Tar \＆Chemic | 5 | ${ }_{\text {Feb．}}{ }_{\text {Feb．}}{ }^{15} 5 \mathrm{Jan}$ Feb．${ }^{14}$ |
| Du Pont de Nemours（E．I．）\＆Colo debenture－ | \＄13 | Jan． 45 Jan． 10 |
|  |  | ${ }_{\text {Jan．}}{ }_{\text {Jeb．}}{ }^{5}$ JJan． |
| Easy Washing Machine L |  | Feb． 1 Jan． 15 |
| Electric Bond \＆share Co．，$\$ 6$ preferr | \＄13／2 | Feb． 1 Ja |
| Ely ${ }^{\text {s }}$ preferred Walker Dry |  |  |
| Employers Group A（quar |  | Jan． 31 Jan． 117 |
| ns Smith |  |  |
| Eureka Pipe Line Co |  | Feb． $1{ }^{\text {Jan．}}$ Jan．${ }^{\text {a }}$ |
| Faber，Coe \＆Gregg，Inc．； | \＄155 | ${ }_{\text {Jan．}}{ }^{\text {Feb．}} 1{ }^{1}$ Jan．${ }^{\text {Jan．}} 19$ |
| Fibreboard Products．Inc．． $6 \%$ preper． | \＄13／3 | Feb． 1 Jan． 15 |
| Fidelity Fund，Inc．（quar．）－ | $18^{25 \mathrm{c}}$ | ${ }_{\text {Jaan }}{ }^{\text {Feb．}} 1{ }^{1}$ Janan．${ }^{20}$ |
| Franklin Fire Insurance（qua |  |  |
| Extra－．．．．．．．．．．．．．．．． |  |  |
|  | \＄1 |  |
| Poedtert Grain \＆Malting Co．，In | 30c | Jan |
| Fulton Industrial Securities Corp |  |  |
| \＄31／2 cumulative preferred | 75 c | ${ }_{\text {Feb．}}{ }_{\text {Feb }}{ }_{1}$ JJan．${ }^{\text {Jan．}}$ |
| Gardar | 1／2\％ | Feb． 1 Jan． 15 |
| $6 \%$ preferred（monthly） | \＄13 | Feb． 1 Jan． 15 |
| General Cigar Co．，Inc．， $7 \%$ pre | \＄155 |  |
| General Foods Corp．（quar．） |  | 15 Jan． 25 |
| General Mills，Inc．（quar．） | 75 | 1 Jan． 10 |
| General Motors Corp．preferred（quar | ${ }^{51}$ | Feb． 1 Jan．${ }^{\text {Jan．}} 15$ |
| Gibraltar Fire \＆Marine Insurance | 50 c | ar． 1 Feb． 15 |
| Extra－－－－ |  |  |
| Gilmettel Bros．． $6 \%$ pref．（quar．）． | \＄15 | Jan． 25 Jan． 10 |
| Globe Knit Ẅorks $7 \%$ pref．（s．－－a |  | Jan． 25 |
| Gotham Silk Hosiery Co．，Inc．，pref． | \＄134 | Feb． 11 Jan． 12 |
| Great Northern Iron Or |  | Jan． 31 Jan． 14 |
| Great Western sugar |  |  |
| Green（H．L．）Co．pref． |  | Feb． $1{ }^{1}$ Jan． 14 |
| Halle Bros，${ }^{\text {Hartford Electric }}$ Light | $68 \%$ c | Feb．${ }^{\text {a }}$ |
| Hartford Times，Inc．， 5 | 683 c | Feb． 1 Jan． 15 |
| Hat Corp．of America，cla | 818 | Feb． $1{ }^{\text {Jan．}}$ Jan．${ }^{20}$ |
| ${ }^{61 / 3}$ \％${ }^{\text {a }}$ prafian Agricultu |  | Jan． 30 Jan． 25 |
| Hawaiian Pineay |  | Feb．${ }_{\text {Feb }}{ }^{\text {5 Jan．}}$ Jan． 25 |
| Hecker Products Cord |  | $\mathrm{Feb}^{\text {Feb．}}{ }^{15} \mathrm{Jan}$ Jeb．${ }^{10}$ |
| Hercules Powder Co．，pre | 135c | Feb．${ }^{15} 5$ Jan． 25 |
|  | 81 | Feb． 15 Jan． 25 |
| Additional divide |  | 25 |
| Hires（Chas．E．）Co |  | 1 1 Feb． |
| Hollinger Consol． |  | 1 Jan． |
| ${ }_{\text {Hreferred }}$（quarteris） |  | Jan． 15 |
| Homestake Mining Co．（monthly | 37 | Jan． 25 Jan． 20 |
| order＇s，Inc．（qua | ${ }^{25 \mathrm{c}}$ | 8 Jan． 18 |
| Extr |  | 15 Jan． 29 |
|  |  |  |
| Horn \＆Hardart Co ． |  | 1 JJan． 11 |



| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 6\% preferred (monthly) -.............-.-.-. | $41{ }_{2-30}^{50 \mathrm{c}}$ |  | Ja |
| bilic Service of N. J., $6 \%$ pref. (monthly) --.- |  | Jan. | Ja |
| Colic Serv | 75 c 75 7 |  | Jan. 25 |
| Quaker Oats | \$11/2 | Feb. |  |
| Quarterl Income $^{\text {In }}$ | +30c |  |  |
| Railway Eequipment \& Re |  |  |  |
|  | 51 |  |  |
| Raymond Concrete Pile Co. (quar.) |  |  |  |
| Preferr |  | Feb. |  |
|  |  |  |  |
| Republic Investors Fu | 15 c |  |  |
| Reynoids (R, Joula Rhode Island Public | ${ }_{\$ 1}$ |  |  |
| $\$ 2$ preferred |  |  |  |
| Rive-Kumer |  |  |  |
| Rochester Button Co ${ }^{131 / 2}$ | 371/2c |  |  |
| Roeser \& Pendleton, |  |  |  |
| Quarterly |  | Jany |  |
| Roos Bros., Inc. | \$1588 |  |  |
|  | 81.109 |  |  |
| -Lowell |  |  |  |
| Conv. preferred clas |  |  |  |
| Saguenay Power Co | \$13/8 |  | 7 |
| Preferred (qua | \$1354 |  |  |
| chwitzer-Cummins |  | Jan. 25 |  |
| curities Corp, Gen |  |  |  |
| Sharp \& Dohme, Inc. | $87^{1 / 2}$ c |  |  |
| Shawinigan Water \& | 20 c |  |  |
| Sloux |  |  |  |
| Skelly Oil Co | \$1/2/ |  |  |
| Smith Agric |  |  |  |
|  |  |  |  |
| South Pittsbur | 811 |  |  |
| Southern Calir. Edison | $371 / 2 \mathrm{c}$ |  |  |
|  | ${ }^{25}$ |  |  |
| Southern Canada | $\begin{aligned} & 25 c \\ & 20 c \end{aligned}$ |  |  |
| 1, Inc. |  |  |  |
| Preferred (qua |  |  |  |
| Standard Brand |  |  |  |
| Stanley Works |  |  | an. 29 |
| Quarterly |  |  | Jan. 7 |
| Preferred (quar. | ¥4334, |  | Jan. |
| erling, Inc. |  |  |  |
| ${ }^{\text {Preferred }}$ quar | 52c |  |  |
| Sun Ray Drug Co. |  |  |  |
| Sun Ray | 20c |  | Jan. |
| Pr | $371 / 2$ |  |  |
| Supe |  |  |  |
| Tacony-Palm |  |  |  |
| Texas Power \& | 81 |  |  |
| 36 preferred (quarterly) | \$11/ |  |  |
| natcher Mfg. Co.. conv |  |  |  |
| The Fair | \$134 |  |  |
| ${ }^{6} \mathrm{\sigma}$ \% preferred (mont |  |  |  |
| $5 \%$ preerred (mon | 5-3c |  |  |
| $m$ Reed Gold Mines |  |  | Jan. |
| Trade Bank | 15 c |  |  |
| Transamerica |  |  |  |
| Tung-Sol Lamp Works, pre | 20 c |  | Jan. |
| United Biscuit Co. of | \$13/4 |  |  |
| ed Bond | c |  |  |
| nited Insurance |  |  |  |
| Series F , register | 4 c |  |  |
| D |  |  |  |
| United preferred (mon |  | Mar. |  |
| $7 \%$ preferred (m |  |  |  |
| $6.36 \%$ preferred (mm |  |  |  |
| ${ }_{6.36 \%}^{6.36 \%}$ preferred prefred (mon | ${ }_{53 \mathrm{c}}^{53 \mathrm{c}}$ |  | Ma |
| $6 \%$ preferred (monthl | 50 c | Feb |  |
| 6\% preferred (month | 50 c | Ma |  |
| 6\% preferred (m | 520 | Apr. 11 |  |
| United States Hoff | $683 /{ }^{\text {c }}$ |  | Jan |
| United States Sugar | \$1/4/4 |  |  |
| Universal Lear Tob |  |  |  |
| Upper Michigan Powe | \$11/3 |  |  |
| Vermont |  | July ${ }^{1}$ | Ju |
| Vriminerred (quarteri | 81 |  | Ja |
| Vulcan Detinning | \$13 |  |  |
| Preerred (quarteriy | \$184 |  | Oc |
| aligreen Co. (quarterl |  | Feb | Jan. |
| \$41/6 preferred (quart | \$11/8 | Ma |  |
| ${ }^{\text {Prior }}$ ather preferred (qui | 818 |  |  |
| Prior preferred (qu | \$134 | Oc |  |
| Warren Foundry | 50 c |  |  |
| Washington Gas Ligh |  |  |  |
| Western Cartridge | \$11/2 | Feb. 19 |  |
| Western Tablet \& Stationery |  | Feb. | Feb. |
| Westinghouse Air Brakes (quar.) |  |  |  |
| Quarterly | 25c |  |  |
| Quarterly |  |  | 30 |
| stminster Paper Co. (sem |  |  |  |
| Weston, Geo., Ltd., pref. | 817\% |  | Jan. 15 |
| West vaco Chiorine rrou | \$1/2 |  | Jun |
| West Penn Electric Co., 6\% pr | $811 /$ | Fel | Jan. 21 |
| 7\% prefert |  |  | Jan |
| $7 \%$ pre | \$1/4 |  | Jan: |
| Wheeling \& Lake | \$1 |  | Jan. 25 |
| Prior |  |  | 5 |
| W J | 40 c |  |  |
| Woolworth |  |  |  |
| Woolworth (F. W.) Ltd., ordinary |  |  |  |
| Ordinary |  |  |  |
| Wrigley (Wm.) Jr. Co | 25c |  | Jeb. 19 |
| - | $\begin{aligned} & 25 \mathrm{c} \\ & 25 \mathrm{c} \\ & \hline \end{aligned}$ |  | Mar. |

[^2]
## Weekly Return of the New York City Clearing House

The weekly statement issued by the New York City Clearing House is given in full below:
STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE
ASSOCIATION FOR THE WEEK ENDED SATURDAY, JAN 15,1938

| Clearine House Members | * Captal | * Surplus and Undiotded profits Proftes | Net Demand Depostis, Averape | TYime Deposits, Averape |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Bank of Manhat | 00 | 0 |  |  |
| Natlonal City Bank --- | 77.500, | 258,834. |  |  |
| Chem Bank $\&$ Trust ${ }^{\text {co- }}$ | 20,000,000 | ${ }^{54,690} 100$ |  | 54,512,000 |
| eturers | 4 | 45,129,300 |  |  |
| Cent H noverer Bk ¢ $\mathrm{Tr}^{\text {c }}$ | 21,000,000 | 70,476,200 | 697,944,000 | 52,073 |
| rn Exch Bank | 15,000 | 18,052,0 | 248,2 | 24,861,000 |
| at Nationa | 10.000 | 108.2 |  |  |
| ng Truid | 50,000 |  |  |  |
| atinental Bk |  |  |  |  |
| ation |  | 1 | c1, ${ }_{51,6442,00}$ | ${ }_{2}$ |
| Fith Avenue |  |  |  |  |
|  |  | - |  |  |
| Marine Midiand Tr |  | ,02 |  |  |
| New York Trust $\mathrm{C}_{0}$ | ${ }^{12}$ |  |  |  |
| Comm'l Nat Bk \& Tr Co |  |  |  |  |
| Publlo Nat Bk\& Tr Co- | 7,000,000 |  |  |  |
|  | 523,189,50 | 909,313,700 | 9,227,116,0 | 663,111, |


 Includes deposits in forelgn

$\$ 119,520,000 ; ~$
$\$ 47,902,000$.
The New York "Times" publishes regularly each week returns of a number of banks and trust companies which returns of a number members of the New York Clearing House. The are not members of the New York Clearing House.
following are the figures for the week ended Jan. 14:
INSTITUTIONS NOT IN CLEARING HOUSE WITH THE CLOSING OF
BUSINESS FOR THE WEEK ENDED FRIDAY, JAN. 14,1938
NATIONAL AND STATE BANKS-AVERAGE FIGURES


|  | Loans, Disc.and Investments | Cash | Res. Dep.. $\underset{\text { Eiseronere }}{ }$ siso | Dep. Other Banks and Trust Cos | $\begin{gathered} \text { Gross } \\ \text { Depostus } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manhatt | 52,947,500 | *11,261,400 | 532 | $\stackrel{8}{8} 8$ |  |
| ${ }_{\text {Empire }}$ | 82,929,874 | ${ }^{11,26,737}$ | 13,519,816 | ${ }_{1}^{3,985,068}$ | 10,694,142 |
| FIduclary | 10,549,608 | ${ }^{1,322.102}$ | 3,805,965 | 21,281 | ${ }^{13,198,271}$ |
| Fulton.-.- | 20,261,200 | *6,423,000 | 814,200 | 486,100 | 23,560,200 |
| Lewyers | 27,457,892 | ${ }_{27,528,123}$ | 15,416,171 |  | $38,268,100$ $82,147,594$ |
| - |  |  |  |  |  |
|  | 207,000 | 3,468.000 | 43,922,000 | 66.00 | 16.106,000 |
| Klags County | 181,522 | 1.746,626 | 11,053,502 |  | $3,016$ |

## Condition of the Federal Reserve Bank of New York

The following shows the condition of the Federal Reserve Bank of New York at the close of business Jan. 19, 1938, in comparison with the previous week and the corresponding date last year:

|  | Jan. 19, 1938 J | Jan. 12, 1938 ${ }^{\text {J }}$ | Jan. 20, 1937 |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
| Assets- |  |  |  |
| Gold certifleates on hand and due from Unlted States Treasury $x$. | 3,676,775,000 ${ }^{3}$ | 3,620,195,000 ${ }^{3}$ |  |
|  | 1,710,000 | 875,000 | $1,046,000$ |
| Other cash †-....-.........- | 94,180,000 | 93,891,000 | 77,253,000 |
| Total | 3,772,665,000 ${ }^{3}$ | 3,714,961,000 ${ }^{3}$ | 3,600,918,000 |
| Buls discounted: |  |  |  |
| Secured by U. S. Govt. obligations, direct or fully guaranteed. | $3,282,000$ | $3,338,000$ | $\begin{aligned} & 768,000 \\ & 584,000 \end{aligned}$ |
| Total | 3,667, | 3,712,000 | ,352,000 |
| Bills bought in open | 215,000 | 212,000 | 1,096,000 |
| Industrial advances | 4,381,000 | 4,394,000 | 5,916,000 |
| United States Government securitles: |  |  |  |
| Bonds. | 210,002,000 | 215,473,000 | 132,062,000 |
| Treasury note | 337,964,000 | 334,440,000 | 361,251,000 |
| Treasury bills | 191,588,000 | 189,641,000 | 158,947,000 |
| Total U \$. Gov | 739,554,000 | 739,554,000 | 652,260,000 |
| Total bllis and see | 747,817,000 | 747,872,000 | 660,624,000 |
| Due from forelgn banks | 64,00 | - 68.000 | 87,000 |
| Federal Reserve notes of | ${ }_{15}^{6,768,000}$ | 6,988,000 |  |
| Uncollected Items | 152,552,000 | 138,409,000 | $167,161,000$ |
| Bank premises- | 11,531,000 | $\begin{array}{r} 9,973000 \\ 11.380 .000 \end{array}$ | $10,134,000$ $10,469,000$ |
| All other assets. | 11,531,000 | $11,380,000$ | 10,469,000 |
| Total a | 4,701,370,000 | 4,629,651,000 | 4,457,777,000 |
| Labdilites- |  |  |  |
| F. R. notes in actual circulation. | 920,159,000 | 925,905,000 | $879,210,000$ $\mathbf{3 , 0 4 2 , 9 0 7} \mathbf{0 0 0}$ |
| Deposits-Member bank reserve acc | 3,228,324,000 | 3,181,445,000 | $3,042,907,000$ |
| U, S. Treasurer-General account..-- | 37,454,000 | 24,831,000 | $\begin{aligned} & 68,409,000 \\ & 34,591,000 \end{aligned}$ |
| Forelgn bank | $59,605,000$ $196,555,000$ |  | $34,591,000$ $\mathbf{1 5 1 , 4 1 1 , 0 0 0}$ |
| Other deposits. | 196,555,000 | $182,147,000$ | 151,411,000 |
| Total deposits..------------------ | 3,521,938,000 | 3,452,268,000 | 3,297,318,000 |
| Deferred availabulty it | 138,759,000 | 131,696,000 | 160,077,000 |
| Capital paid in | $51,003,000$ | 51,102,000 | 51,237,000 |
| Surplus (Section 7) | 51,943,000 | 51,943,000 | $51,474,000$ |
| Surplus (Section 13b) | 7,744,000 | 7,744,000 |  |
| Reserve for contingenc All other liabilitles. | $8,210,000$ $1,614,000$ | $\begin{array}{r} 8,210,000 \\ 783,000 \end{array}$ | $\begin{aligned} & 9,260,000 \\ & 1,457,000 \end{aligned}$ |
| tal liablittes | 4,701,370,000 | 4,629,651,000 | 4,457,777,000 |
| Ratio of total reserve to deposit and F. R, note liabilities combined | - $84.9 \%$ | -84.9\% | 86.2\% |
| Contingent llability on bills purchased for forelgn correspondents_ | 691,000 | -995,000 |  |
| Commitments to make industrial ad- | - $4.620,0$ | 4,655,00 | 8,389,00 |

Commicesents to make industrial ad-
4.655,000 $8,389,000$ Reserve bank $n$ " does not include Federal Reserve notes or a bank's own Federal Reserve bank notea
XThese are certificates given by the Unted States Treasury for the gold taken
over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued trom over from the Reserve banks when the dollar was, on Jan. 31,1934 , devalued from
100 cents to 59.00 cents, these certiticates belng worth lesse to the extent of the


## 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", comediately preceding which we also give the figures ong were made in the Cricago reporting member bank statement, which were Commencing with the statement of May 19, 1937, various changes were made in the breakdown of
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 City and those located
outside New York City. Provision has been made also to include "acceptances of own bank purchased or discounted" with "acceptances and commeroutside New York City. Provision has been made also to include "acceptances of own bank purchased or discounted with "
cial paper bought in open market" under the revised caption "open market paper." instead of in "all other loans," as tormerly.
Subsequent to the above announcement it was made known that the new items "commercial, industrial, and agricultural loans" and "other loans" would each be segregated as "on securities" and "otherwise secured and unsecured.

A more detailed mxplanation of the revisions was published in the May 29, 1937. issue of the "Chronicle," page 3590.
ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN 101 LEADING CITIES BY DISTRICTS, ON JAN. 12, 1938, (In Millions of Dollara)

| Federal Reserve Distract- | Toal | Boston | New York | Phi | Cleveland | Richmond | Allanta | Chtago | St. Louts | Minneap. | Kan. Cuv | Dallas | San Ftan. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans and Investm | $\underset{\text { 21,333 }}{\mathbf{s}}$ | $\stackrel{8}{\mathbf{1}, 216}$ | ${ }_{8,714}^{8}$ | ${ }_{1,108}^{8}$ | $\stackrel{8}{1,815}$ | 640 |  | $\stackrel{8}{8,979}$ | 649 |  |  |  | ${ }_{2}^{5}, 115$ |
|  | 195 | 43 | 844 | 57 |  | 251 |  | 55 | 19 | 78 | 73 | 243 |  |
|  | 569 | 38 | 234 |  |  | ${ }_{9}^{14}$ | 12 | ${ }_{4}^{49}$ | 51 47 | 10 | 1176 | ${ }_{144}^{11}$ | 41 327 |
| Otherwise secured and unsecured.- | , 4.932 | 80 | -197 | 164 | ${ }_{17}$ | 14 | ${ }_{4}^{4}$ |  |  |  |  |  |  |
| Loans to brokers and deaiers... | 842 | 29 | 689 | 19 | 24 | 3 | 6 | 45 | 5 |  | - 4 | 3 |  |
| Other loans for purchasing or carrying | 625 | 34 | 288 | 35 | 39 |  |  |  |  |  |  |  |  |
| Real estate ioans | 1,164 | 84 | 235 | 59 | 174 | 30 | 27 | 87 |  |  | 21 | 20 | 374 |
| Loans to bank |  | 5 | 38 | 2 |  | 2 | - 2 |  |  |  |  |  |  |
| Other loans: |  |  |  |  |  | 29 | 25 | 45 |  |  |  | 11 | 74 |
| Ontherwise secured and unseecred.- | 817 | ${ }_{54}$ | 259 | 59 | 42 | 42 | 52 |  | 28 |  |  |  |  |
| Unted States Government obllgatlons | 8,097 | 421 22 | ${ }^{3,285}$ | 301 91 | 792 60 |  | $\begin{array}{r}152 \\ 31 \\ \hline 1\end{array}$ | 1,443 |  | $\begin{array}{r}155 \\ 14 \\ \hline 1\end{array}$ |  | 179 29 | 665 126 |
| Other securities............... | 2,910 | ${ }^{130}$ | 1,152 | 259 | ${ }^{256}$ | ${ }_{181}^{61}$ | 74 | ${ }_{832}^{391}$ |  | ${ }_{73}^{40}$ |  |  | ${ }_{332}^{290}$ |
| Reserve with Federal Reserve Baak.: | 5,600 | 304 <br> 39 |  | 250 19 | 334 <br> 41 |  |  | ${ }_{64}$ | 11 |  |  | 11 |  |
| Balances with domestie banks. |  | 122 | 148 | 146 | 189 | 114 | 110 | 329 | 116 | ${ }^{76}$ | ${ }_{22}^{218}$ | 170 27 |  |
| Other assets - net- | 1,275 | 78 | 553 | 84 | 103 | 36 |  | 89 | ${ }^{23}$ | 16 |  |  |  |
| Demand deposits-adjusted |  | 982 | 6,320 | 785 | , 044 |  |  |  |  | 256 |  |  |  |
|  | 5,203 | 268 | 1.052 | 275 |  | 196 |  |  | 184 |  |  |  |  |
| United States | 675 | 28 | 375 | 25 |  | 13 |  |  |  |  |  |  |  |
| Inter-bank depo |  | 21 |  |  | 317 | 207 | 194 | 760 | 257 | 14 | 347 | 188 | 245 |
| Domestic banks. | ${ }^{5} 4382$ |  |  |  |  |  |  |  |  |  |  |  | 14 |
| rrowings- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other lisbilities | $\begin{array}{r}8.626 \\ \hline\end{array}$ | 239 | 1,611 ${ }^{37}$ | 226 | 350 | ${ }_{91}$ | 89 | 372 | 90 | 56 | ${ }_{92}$ | 81 | 329 |

## 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. 20, showing the condition of the twelve 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 twelve banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The 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."

| Three cophers (000) ormstted | $\operatorname{Jan.~}_{1938} 19,$ | ${ }_{\text {Jan. }}{ }_{1938}{ }^{12}$, |  | Dece. 1937 | $\begin{gathered} \text { Dece. } 22, \\ 1937 \end{gathered}$ | $\begin{gathered} \text { Dec. } 15, \\ 1937 \end{gathered}$ | Dec. 8. 1937 | $\begin{gathered} \text { Dec. } 1, \\ 1937, \end{gathered}$ | $\begin{gathered} \text { Noo. 24. } \\ 1937 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gold ctfs, on hand and due from U. ©. Treas. Redemption fund (Federal Reserve notes) Redemption fund (Federal Reserve notes)... Other cash * Other cash | ${ }_{9,118,394}^{8}$ 9,393 426,665 | $\begin{array}{r} r_{8}^{s} \\ 9,119,891 \\ 8,34 \\ 403,894 \end{array}$ | $\begin{gathered} 9,119,892 \\ 362,636 \\ 38 \\ \hline \end{gathered}$ |  |  | $\begin{array}{r} 9,12,907 \\ 8,8,920 \\ 313,180 \end{array}$ |  |  | $\begin{array}{r} 9,12,402 \\ 9,940 \\ 319,183 \\ \hline \end{array}$ | $\begin{gathered} 8,84,893 \\ 12,729 \\ 314,574 \\ \hline \end{gathered}$ |
| Tota | 9,554,452 | 9,532,109 | 9.491,959 | 9,460,848 | 0,413,668 | 0.444,007 | 9,442,877 | 9,453,956 | 9,451,525 | 9,177,156 |
| Bills discounted: <br> Secured by U. S. Government obligations, <br> direct or fully guaranteed .-................. <br> Other bills discounted. | $\begin{gathered} \mathbf{8}, 979 \\ 3,811 \end{gathered}$ | 7,420 <br> 3,695 | $\begin{aligned} & 7,966 \\ & 3,984 \end{aligned}$ | $\begin{gathered} 9,30 \\ 3,507 \end{gathered}$ | $\left.\begin{gathered} 11,699 \\ 4,422 \end{gathered} \right\rvert\,$ | $\begin{gathered} 12,004 \\ 3,768 \end{gathered}$ | $\begin{array}{r} 12,210 \\ 5,180 \end{array}$ | $\begin{aligned} & 12,072 \\ & 4,961 \end{aligned}$ | 11,597 4,266 | $\begin{array}{r}1,506 \\ \hline 875\end{array}$ |
| Total blils dilsounted | 10.790 | 11,115 | 11,080 | 2,8 | 18,12 | 15,77 | 17,390 | 17,033 | 15,863 | 2,381 |
| Bills bought in open market Industrial advances | 548 <br> 829 | 540 17883 | $\begin{array}{r}540 \\ 17,894 \\ \hline\end{array}$ | 18,827 18,291 | 2,825 18,380 | $\begin{array}{r} 2,825 \\ 18,432 \end{array}$ | $\begin{array}{r} 2,825 \\ 18,450 \end{array}$ | 2,828 18,464 | $\begin{array}{r} 2,828 \\ 18.589 \end{array}$ | 3,084 24,131 |
|  | $\begin{array}{r} 728,073 \\ 1,171,773 \\ 664,229 \end{array}$ | $\begin{array}{r} 747,039 \\ 1,159,937 \\ 657,479 \end{array}$ | $\begin{array}{r} 751,539 \\ 1,154,997 \\ 657,479 \end{array}$ | $\begin{aligned} & 751,539 \\ & \mathbf{1 , 1 5 , 9 9 7}, \\ & \hline 67,479 \end{aligned}$ | $\begin{array}{r} 751,539 \\ 1,1,54997 \\ \hline 657,479 \end{array}$ | $\begin{array}{r} 771,559 \\ 1,134,997 \\ 657,479 \\ \hline \end{array}$ | $\begin{array}{r} 738.073 \\ 1,168,463 \\ 657.479 \end{array}$ | $\begin{array}{r} 738,073 \\ 1,168,463 \\ 657,479 \end{array}$ | $\begin{array}{r} 738,073 \\ 1,188,463 \\ 657,479 \end{array}$ | $\begin{array}{r} \mathbf{4 9 2 , 0 4 5} \\ \mathbf{1 , 3 4 , 9 5 3} \\ \mathbf{5 9 2 , 2 1 9} \end{array}$ |
| Total U. S. G | 2,564,015 | 2,564,015 | 2,564,015 | 2,664,015 | 2,564,015 | 2,584,01 | 2,584,015 | .564,0 | 2,564,015 | 2,430,227 |
| Other securitles_-...-7. Forelgn loans on gold |  |  |  |  |  |  |  |  |  |  |
| Total bills and seour | 2,593,182 | 2,593,5 | 2,593,529 | 2,597,980 | 2,601,341 | 2,601,044 | 2,602.68 | 2,602,340 | 2,601,2 | 2,459,823 |
| Gold held abroad.... Due from toretgn ban Federal Reserve notes | ${ }_{27}{ }_{260} 71$ | 0.477 | 27.441 | ${ }^{5} .749$ | 21,629 | 181 23,358 | 26,314 | 25.784 | -1788 | ${ }_{29}{ }^{222} \mathbf{8 2}$ |
| Uncollected item | 614,313 | 574,127 | 637,442 | 685,237 | 681,498 | ${ }^{774,034}$ | 569,040 | $\begin{array}{r}670,245 \\ 48.288 \\ \hline\end{array}$ | 589,778 | 665,840 |
| All other assets | - ${ }_{39,625}^{45,03}$ | 45,034 38,880 | ${ }_{37,361}^{45,021}$ | '45, 23 37,802 | 45,251 | ${ }_{36,066}^{45,28}$ | 46,223 46,269 | 44,161 | 43,850 43,85 | 40,144 |
| Total assets. | 12,874,036 | 12,813,959 | 12,832,932 | 12,853,021 | 12,800,524 | 12,923,974 | 12,732,584 | 12,841,932 | 12,757,802 | 12,419,193 |
| LIABILITIES <br> Federal Reserve notes in actual circulation | 55,272 | 100,134 | 57,846 | 4,283,385 | 4,346,383 | 4,293,307 | 4,294,885 | 4,279,489 | 264,829 | 4,159,036 |
| Deposits-Member banks' reserve account....- <br> United Siates Treasurer-General account- | $\left.\begin{array}{r} 7,218,937 \\ 135,018 \\ 187,024 \end{array} \right\rvert\,$ | $\begin{array}{r} 7.193,380 \\ 1515,321 \\ 171701 \end{array}$ | $\begin{array}{r} 7,071,249 \\ 1 \\ 186,896 \\ 1 \end{array}$ | $\begin{aligned} & \text { B,982,752 } \\ & 1397604 \\ & 1020 \end{aligned}$ | $\begin{gathered} 6,854,904 \\ 152,593 \\ 190 \end{gathered}$ | $\begin{gathered} 6,884,407 \\ \hline 21.540 \\ 21.540 \\ \hline 10 \end{gathered}$ |  | 6,906,472 176,637 | $\begin{array}{r} 6,948,927 \\ 113,302 \\ 070 \end{array}$ | 6,754,890 |
| Forelgn banks | (167,934 | 174,704 226,333 | [175,313 | - ${ }_{\text {239,983 }}$ | 188,837 280,888 | 216,438 | 225,938 | 272,49 188,855 | 270,088 214,742 | -94,900 |
| Total deposita | 71,936 | 7,709,738 | 7,601,886 | 7,534,973 | 7,477,202 | ,534,96 | 7,523,763 | 7,542,456 | 7,547,039 | 7,255,589 |
| Deterred avalla | 597.884 | 568 | ${ }^{628,339}$ | 681.880 | 625,1 | 744. | 660, | 669,928 | 595 | 658,189 |
|  | 1337,739 <br> 18 | $\|$133,739 <br> 187 | ${ }_{147,739}^{132,927}$ | +132,857 | ${ }_{145,8}^{132,6}$ | ${ }_{145,8}^{132,58}$ | 145,854 | 145,854 | 145,854 | 145,854 |
| Surplus (Section 13- | 27,683 | 27,683 | ${ }^{27,68}$ |  | ${ }^{27}$ | 27 | 27,6 | 27,615 <br> 35734 | 边 | - |
| All other Hablities | 7,462 | - ${ }_{3}$ | 33,460 | 35,873 10,945 | - 10,032 | 35,697 | 11,987 | ${ }_{8,338}$ | ${ }_{8,823}$ | 5,131 |
| abl | 12,874,036 | 12,813,959 | 12,832,932 | 12,853,021 | 12,800,524 | 12,923,974 | 12,732,584 | 12,841,932 | 12,757,802 | 12,419,193 |
| Ratlo of total reserves to deposits and Federal Reserve note liabliltles combined.....-.-.-. Contingent llability on bills | \% | \% | .0\% | \% | 6\% | .8\% | 79.9\% | 80.0\% | .0\% | 80.4\% |
| forelgn corresponde | 1,784 | 1,836 | 1,466 | 1,606 | , 88 | 1.785 | 1,683 | 1,888 | 2,169 |  |
| Commitments to make industrial advances... | 12,723 | 12,895 | 12,792 | 12,780 | 12.841 | 12,955 | 3,1 | 13,249 | 13, | 20,332 |
| Maturity Distributton of Bills and Short-term Secutilles- |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {1 }}^{1-15}$ days bulls discounted- | 8,714 | 1701 430 | ${ }^{8,966}$ | 10,697 | ${ }_{914}^{13.061}$ | 13,326 | 3849 ${ }^{3}$ |  | ${ }_{247}$ | ${ }_{110} 893$ |
| 31-60 days bills discou |  | 742 | 681 | 582 | ${ }^{72}$ | 434 | ${ }^{625}$ | - |  |  |
| 81-90 days bills dis |  |  |  | 414 |  |  |  |  |  |  |
| Over 90 days bills discount | 509 | 606 | 682 | 759 | 748 | 758 | 760 |  |  |  |
| Total bills discounted | 790 | 1,115 | 1,080 | 12,847 | 16,121 | 15,772 | 17,390 | ,033 | ,86 | 2,38 |
| 1-15 days bllis | 91 |  |  |  | 1,269 | . 545 | 787 | 586 | 485 | ,182 |
| 31-60 days bills bought in open market- | ${ }_{198}^{259}$ | ${ }_{215}$ | 1268 | ${ }^{438} 400$ | 268 | 173 | 174 | - |  | 215 |
|  |  | 140 | 140 | 1,989 | 1,288 | 1,107 | 615 | 791 | 353 | 598 |
| Over 90 days bills bought in open mari |  |  |  |  |  |  |  |  |  |  |
| Total bllls bought in open marke | 548 | 540 | 40 | 2,827 | 2,825 | 825 | 2,825 | 2,828 | 2,82 | . 084 |
| 1-15 days industri |  | 1,156 | 1.201 | 1,334 | 1,305 | 921 | 1,037 | 1,091 |  | 1,152 |
| ${ }^{1} 1-60$ days industrial advanc | 415 | 324 | 319 | 577 | 58 | ${ }_{758}$ | 79 | 751 | 842 |  |
| 61-90 days industrial advan |  |  |  | 极 | 47 |  |  |  |  | 1.103 |
| Over 0 en days industrial ad | 15,170 | 15,133 | 15,212 | 15,640 | 15,749 | 15,675 | 15,626 | 15,576 | 15.878 | 21,145 |
| Total Industrial | 17,829 | 17,883 | 17,894 | 18,29 | 18,380 | 18,432 | 18,4 | 18,484 | 18,58 | 24,131 |
| -15 days U. S. Go | 32,746 | ${ }^{33,296}$ | 27,72 |  | 26,33 | 49,01 | ${ }^{46} 0$ | 33,10 | 28,28 |  |
| ${ }_{31-60}^{16-3}$ days U . S. G. Governmment securritee | - $\begin{array}{r}317,725 \\ 21744\end{array}$ | 30,630 78,087 | ${ }_{72,582}^{32,746}$ | ${ }_{68,35}^{33,296}$ | ${ }_{66,471}^{27,720}$ |  | ${ }_{141}^{26,}$ | ${ }_{57}{ }^{\text {7, } 881}$ | ${ }_{54,053}$ | 4 |
| 61-90 days U. S. Government securities Over 90 days U. | -121,798 <br> $2,158,39$ | ${ }_{2,161}^{280,101}$ | ${ }_{2}^{259,626}$ |  | - ${ }_{2}^{2024,424}$ | - ${ }_{2.2480,298}$ | $\begin{array}{r} 70,582 \\ 2,279,085 \end{array}$ | $\begin{array}{r} 147,816 \\ 2,283,632 \end{array}$ | $\begin{array}{r} 147,937 \\ 2,295,657 \end{array}$ | $\begin{array}{r} 115,135 \\ 2,195,580 \end{array}$ |
| nment | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,430,227 |
| 1-15 days other securttes |  |  |  |  |  |  |  |  |  |  |
| ${ }^{16-30}$ days other securrties-. |  |  |  |  |  |  |  |  |  |  |
| 61-90 days other securities. |  |  |  |  |  |  |  |  |  |  |
| Over 90 days other securities. |  |  |  |  |  |  |  |  |  |  |
| Total other securities...- |  |  |  |  |  |  |  |  |  |  |
| Federal Reserve Notes- <br> Issued to Federal Reserve Bank by F. R. Agent Held by Federal Reserve Bank | 4,516,887 | $\begin{array}{r} 4,587,496 \\ 397362 \end{array}$ | 4,623,282 | 4,683,094 | $\begin{array}{r} 4,709.922 \\ { }_{763} .539 \end{array}$ | $\begin{array}{\|c\|c\|c\|} 4.669,198 \\ 375 .{ }_{291}^{2} \end{array}$ | $\begin{aligned} & 4,665,962 \\ & { }_{371}, 977 \end{aligned}$ | $\begin{aligned} & 4,623,603 \\ & 344,114 \end{aligned}$ | $4,608,7977$ | $\begin{array}{r} 4,494,145 \\ 335,109 \end{array}$ |
| roulation. | 4,155,272 | 4,190,134 | 4,257,846 | 4,283,385 | 4,346,383 | 4,293,307 | 4,294,88 | 4,279,48 | 4,264,82 | 4,159,03 |
| Collateral Held by A pent as Securtty for Notes Issued to Bank- |  |  |  |  |  |  |  |  |  |  |
| Gold ettsg on hand and due from U. S. Treas-- | 4,606,632 | 4,671.132 | 4,685,632 | 4,735,132 | 4,730.632 | 4,705.632 | 4,690,632 | 4,645,632 | 4,644,632 | 188,838 1,897 |
| Unted States Government securities-.... | 33,000 | 25,000 | 25,000 | ${ }_{25,000}$ | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | ${ }_{93,000}^{1897}$ |
| Total collateral | 4,649,104 | 4,706,130 | 4,720,170 | 4,772,082 | 4,785,750 | 4,740.433 | 4,727,309 | 4.682 .082 | 4.679,925 | 4,583,735 |

[^3]$\times$ 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 59.00 orovisions 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. 19, 1938

| Three CYphers (000) Omitted Federal Reserve Agent at- | Total | Boston | New York | Phila. | Cleveland | Richmond | Atlanta | Chicajo | St. Louts | Minneap. | Kan, Ctty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURCES | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Gold certificates on hand and due from United States Treasury. | 9,118,394 | 487,155 | 3,676,775 | 487,430 | 639,127 | 276,197 | 219,862 | 1,756,308 | 280,182 | 177,201 | 64,349 | 176,889 | 676,919 |
| Redemption fund-Fed. Res, notes.-- | -118,303 | . 689 | 1.710 | 406 | 507 36.601 | 1,119 28,426 | 1,493 20.585 | 505 58,980 | 17,258 | 380 10,890 |  |  | 1,125 41,864 |
| Other cash *-... | 426,665 | 43,385 | 94,180 | 32,380 | 6,601 | 28,426 | 20,585 | 58,980 | 17,258 | 10,890 | 26,653 | 5,463 |  |
| Total reserve | 9,554,452 | 531,209 | 3,772,665 | 520,216 | 676,235 | 305,742 | 241,940 | 1,815,793 | 298,191 | 188,471 | 291,514 | 192,568 | 719,908 |
| lls discounted: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Secured by U. S. Govt. obl direct and (or) fully guar | 6,979 3,811 | 442 90 | 3,282 | $\begin{array}{r} 1,427 \\ 853 \end{array}$ | $\begin{aligned} & 491 \\ & 317 \end{aligned}$ |  | 386 642 | $\begin{array}{r} 150 \\ 73 \end{array}$ |  | $\begin{aligned} & 104 \\ & 163 \end{aligned}$ | 138 <br> 854 | 17 117 | $\begin{aligned} & 160 \\ & 129 \end{aligned}$ |
| Total bills discou | 10,7 | 532 | 3,66 | 2,280 | 808 | 513 | 1,028 | 223 | 57 | 267 | 992 | 134 | 9 |
| Bllis bought in op | ${ }^{548}$ | 41 | - 215 |  | 856 |  |  | ${ }_{6}^{68}$ | 235 | $59{ }^{2}$ | 16 461 | ${ }_{93}^{16}$ | 39 |
| Industrial advance | 17,829 | 2,724 | 41,381 | 3,561 | 856 71.852 | 1,745 38.703 | ${ }^{125}$ | 698 80.187 | 32,507 |  | 37.512 | 28,330 | 61,287 |
| U. S. Government sec Treasury notes | 728,073 $1,171,713$ | 53,452 <br> 86,023 | ${ }_{337,964}^{210,002}$ | 60,088 96,703 | 71,852 115,635 | 38,703 <br> 62,285 | 30,514 | $\begin{array}{r}80,187 \\ 129047 \\ \hline 73\end{array}$ | - 32,315 | - 38,089 | 37,512 <br> 60.369 <br>  <br>  | 45,591 |  |
| - Treasury bills.- | -664,229 | 48,764 | 191,588 | 54,819 | 65,551 | 35,309 | 27,839 | 73,156 | 29,656 | 21,566 | 34,222 | 25,846 | 55,913 |
| Total U. | 2,564,015 | 188,239 | 739,554 | 211,610 | 253,038 | 136,297 | 107,461 | 282,390 | 114,47 | 83.246 | 132,10 | 99,767 | 215,832 |
| Total bills and | 593,182 | 191,536 | 7,817 | 217,507 | 254,753 | 138,578 | 108,633 | 283,3 | 114,7 | 84,1 | 33,572 | 0,8 | 7,679 |
| Due from foreign bank | ${ }^{171}{ }^{171}$ |  |  |  | 1,473 | 2,266 | 2,311 | 3,724 | 2,136 | 1,559 | ,553 | 767 | 3,501 |
| Fed. Res, notes of 0 | 27,260 | [ 59.838 |  | 44.710 | 59,222 | 51,346 | 28,127 | 81,154 | 29,678 | 14,766 | 31,460 | 29,728 | 31,732 |
| Oncollected item | 614,313 45,033 | 59,838 | 152,552 9,973 | 44,710 <br> 4,826 | 59,222 6,215 | 51,346 <br> 2,700 | 28,127 <br> 2,119 | 81,154 <br> 4,589 | $\begin{array}{r}29,641 \\ \hline 2\end{array}$ | 1,568 1,48 1,4 | 31,153 3 | 1,281 | $\begin{array}{r}3,346 \\ \hline\end{array}$ |
| Bank premises. | $\begin{aligned} & 45,033 \\ & 39,625 \end{aligned}$ | 3,458 $\mathbf{2 , 4 0 1}$ | 11,531 | 4,816 3,816 | 4,421 | 2,451 | 1,581 | 4,713 | 1,517 | 1,410 | 1,856 | 1,450 | 3,421 |
| our | 12,874,036 | 788,372 | 4,701,37 | 791,9 | 02,335 | 503,09 | 384,717 | 2,192,370 | 448,63 | 291,802 | 463,113 | 326,653 | 979,599 |
| LIABILITIES <br> F. R. notes in actual ciroula | 4,155,272 | 275,082 | 920,159 | 311,179 | 420.778 | 202,181 | 157,914 | 970,462 | 178,351 | 135,036 | 165,308 | 83,003 | 335,819 |
| Deposits: |  | 7,427 | 3,228,32 | 377,67 | 457,41 | 222,868 | 175,439 | 1,034,644 | 210,065 | 122,603 | 242,978 | 188,458 | 551,038 |
| U. S. Treasurer-General | 7,135,018 | 6,356 | -37,454 | 6,806 | 11,791 | 2,626 | 1,724 | 37,826 | 6,477 | 2,836 | 5,770 | 5,284 | 10,068 |
| Foreign bank | 167,934 | 12,103 | 59,605 | 16,474 1 1,764 | 15,465 5,415 | 7,460 3.700 | 6,072 4,387 | 20,004 3,276 | 5,043 7,082 | 3,866 3,338 | 4,875 1,331 | 5,031 3,059 | 11,936 15,435 |
| Other deposits | 250,047 | 4,705 | 196,555 | 1,764 | 5,415 | 3,700 | 4,387 | 3,276 | $7,082$ | $3,338$ | 1,331 | 3,059 | 15,4,35 |
| Total de | 7,771,936 | 430,591 | 3,521,938 | 402,72 | 490,08 | 236,65 | 187,622 | 1,095,750 | 228,68 | 132,6 | 254,9 | 201,8 | 588,477 |
| Deferred availabil | 597,884 | 58,591 | 138,759 | 43,045 | 59,476 | 49,411 | 26,408 | 81,575 | 31,1 | 14,82 | 32,850 4 | 30,745 3 | 31,010 |
| Capital paid in.-- | 133,041 <br> 147 | 9,394 9,900 | 51,003 51,943 | 12,276 | +14,323 | 4,911 4,964 | 5,626 | 22,387 | 31,877 4,667 | 2,895 3,153 | ${ }_{3}^{4,613}$ | 3,892 | 9,805 |
| Surplus (Section 7)--8) Surplus (Section 13-B) | 147,739 27,683 | 9,900 2,874 | 51,944 | 13,4611 4,411 | 1 1 | 3,409 <br> 1,401 | ${ }^{5} 730$ | 12,129 1,42 | 545 | 1,001 | 1,142 | 1,270 | 2,121 |
| Reserve for contingen | ${ }_{33} \mathbf{7}$,019 | 1,448 | 88.210 | 2,000 | 3,177 | 1,401 | 1,603 | 7,312 | , 215 | 1,943 | 934 | 1,776 | 2,000 |
| All other llabilities. | 7,462 | 492 | 1,614 | 2,877 | 357 | 159 | 389 | 445 | 131 | 302 | 202 | 220 | 274 |
|  | 12,874,036 | 788,372 | 4,701,370 | 791,977 | 1,002,335 | 503,090 | 4,717 | 2,192,370 | 448,638 | 291,802 | 463,113 | 26,653 | 79,599 |
| Coningent liabillty on bills purchased |  |  |  |  |  |  |  | - 212 |  | 41 | 52 |  | 127 |
| Commitments to make in | 12,723 | 1,534 | 4,620 | 143 | 833 | 1,603 | 332 |  | 326 | 43 | 101 | 269 | 2,919 |

* "Other cash" does not include Federal Reserve notes.

| Three Ciphers (000) Omitted Federal Reserve Bank of - | Total | Boston | New York | Phtla. | Cleveland | Richmond | Atlanta | Chtcago | St, Louts | Minneap. | Kan. Ctty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve notes: |  | ${ }^{\$}$ |  |  |  |  | \% 308 | ${ }_{3}^{8} 8$ | $\stackrel{\text { ¢ }}{\text { S }}$ | $\stackrel{\text { 8 }}{ }{ }_{\text {139,251 }}$ | 174,832 | 94,515 | - ${ }_{\text {\$ }}^{6,277}$ |
| Lasued to F. R. Bank by F. R. Agent Held by Federal Reserve Bank | $4,516,887$ <br> 361,615 | 312,438 37,356 | 1,027,814 | $\begin{array}{r}338,727 \\ 27,548 \\ \hline\end{array}$ | 452,096 31,318 | 214,550 12,369 | 178,306 | 1,003,886 | 194,395 16,044 | 189,2515 <br> 1.215 | $\begin{array}{r}174,524 \\ \hline 9,\end{array}$ | 11,512 | $\begin{array}{r}380,458 \\ \hline\end{array}$ |
| In actual circulation. | 4,155,272 | 275,082 | 920,159 | 311,179 | 420,778 | 202,181 | 157,014 | 970,462 | 178,351 | 135,038 | 165,308 | 83,003 | 335,819 |
| Collateral held by Agent as security for notes issued to banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificates on hand and due from United States Treasury .... | 4,608,632 | 341,000 | 1,050,000 | 347,000 | 455,000 | 208,000 | 166,000 | 1,020,000 | 200,632 | 136,500 | 182,000 | 96,500 132 | 404,000 283 |
| Eligible paper..........-.....--- | $\begin{array}{r}\text { 9,472 } \\ 33,000 \\ \hline\end{array}$ | 470 | 3,598 | 1,710 | 514 | 510 8,000 | 801 20,000 |  |  | 5,000 |  |  |  |
| Total collateral....... | 4,649,104 | 341,4 | 1,053,58 | 348, | 455,514 | 216,510 | 186,801 | 1,020,214 | 200,687 | 141,721 | 182,964 | 96,632 | 404,283 |

United States Government Securities on the New York Stock Exchange-See following page.

United States Treasury Bills-Friday, Jan. 21 Rates quoted are for discount at purchase.


Quotations for United States Treasury Notes-Friday, Jan. 21
Figures after decimal point represent one or more $32 d$ s of a point.

| Maturay | Int. <br> Rate | Bıd | Asked | Maturity | Int. Rate | Bld | ske |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | 11 | 101.5 | 101.7 | 15 | 1 | 102 | 102 |
| Dec. 1519 |  | 100.26 | 100.28 | Mar. 151942 | 13 | 102.13 | 102.15 |
| Sept. 151939 | 13\% | 101.18 | 101.20 | Dec. 151942 | 13\% | 102.13 | 102.15 |
| Dec. 151939 | $13 \%$ | 101.19 | 101.21 | Sept. 151942 | $2 \%$ \% | 103.13 | 103.15 |
| June 151941 | 1\%\% | 101.13 | 101.15 | June 151939 | 23\% | 102.17 | 102.19 |
| Mar. 151939 | 13\% | 101.15 | 101.17 | Sept. 151938 |  |  | 102.2 |
| Mar. 151941 | 1112\% | 101.25 | 101.27 | Feb. 11938 |  | 100.1 |  |
| June 151940 | 13\% | 101.27 | 101.29 | June 151938 |  | 101.22 | 101.24 |
| Dec 151940 | 13/2\% | 101.27 | 101.29 | Mar. 151938 | 3\% | 101.7 | 101.9 |

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly-See page 567.

Stock and Bond Averages-See page 567.

## THE PARIS BOURSE

Quotations of representative stocks as received by cable each day of the past week:

$$
\begin{array}{lrrrrrr}
\text { eek: } & & & & \\
\text { Jan 15 } & \text { Jan. } 17 & \text { Jan. } 18 & \text { Jan. } 19 & \text { Jan. } 20 & \text { Jan. } 21 \\
\text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } \\
& 6,300 & 6,300 & 6,300 & 6,200 & 6,300 \\
& 1,127 & 1,120 & 1,120 & 1,118 & -\cdots \\
& 414 & 411 & 410 & 410 & -\cdots \\
& 240 & 237 & 238 & 231 & 238
\end{array}
$$

$$
\begin{array}{lrrrrrr} 
& \text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } & \text { Francs } \\
\text { Bank of France-1......... } & 6,300 & 6,300 & 6,300 & 6,200 & 6,300 \\
\text { Banque de Parlis et Des Pays Bas } & 1,127 & 1,120 & 1,120 & 1,118 & -\ldots
\end{array}
$$

$$
\begin{aligned}
& \text { Cie Generale d'Electricite...... } \\
& \text { Cie Generale Transatlantique. } \\
& \text { Citroen Bal }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Cltroen B N Nationale d'Escompte } \\
& \text { Comptor } \\
& \text { Coty A A. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Coty } 8 \text { A } \\
& \text { Crourrieres } \\
& \text { Credit Commercial de France. } \\
& \text { Cradit }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Eaux dee Lyonnaise cap-.... } \\
& \text { Energe Electrique du Nord. } \\
& \text { Energie Electrique du Litoral. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Energie Electrique du Littoral.:- } \\
& \text { Energimann-1............. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Orleans Ry } 6 \% \\
& \text { Pathe Capital. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Pathe Capltal--- } \\
& \text { Pechiney } \\
& \text { Rentes, Perpe- }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Pechiney - -- } \\
& \text { Rentes, Perpetual } \\
& \text { Rentes } 4 \%, 1917
\end{aligned}
$$

$$
\begin{aligned}
& \text { Rentes } 4 \%, 1917, \ldots \\
& \text { Rentes } 4 \%, 1918 \\
& \text { Rentes } 4 / 1 / \%, 1932,
\end{aligned}
$$

$$
\begin{aligned}
& \text { Rentes } 41 / \%, 1932, A \\
& \text { Rentes } 41 / \%, 1332 \mathrm{~B} \text {. } \\
& \text { Rontso } 5 \% \% 1920
\end{aligned}
$$

$$
\begin{aligned}
& \text { Renters } 5 \%, 1902 . \\
& \text { Royal Dutch }
\end{aligned}
$$



Soclete Francalse Ford.
$\qquad$

Tubize Artificial silk preferred..
W agon-Lits

# Stock and Bond Sales-New York Stock Exchange daily, weekly and yearly 

Occupying Altogether Sixteen Pages-Page One

NOTIOE-Cash and deferred delivery sales are disregarded in the day's range, unless they are the only transactions of the day. No account is taken of such sales in computing the range for the year

United States Government Securities on the New York Stock Exchange
Beluw 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.



| Datly Record ó U. S. Bind Prices | Jan. | Jan | Jan. 18 | Jan. 19 | Jan. 20 | Jan. 21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury - Hen | 102.19 | 102.22 | 102.27 | 102.27 | 102.29 | 102.25 |
|  | 102.19 | 102.19 | 102.27 | 102.25 | 102.2 | 102.22 |
|  | 102.19 | 102.19 | 102.27 | 102.27 | 102.27 | 102.22 |
|  |  |  | - 30 | 23 | 40 |  |
| Total sales in $\$ 1,000$ untits. | 101,22 | 101.23 | 101.29 | 101.30 | 101.30 | 101.27 |
|  | 101.18 | 101.20 | 101.27 | 101.26 | 101.29 | 101.25 |
|  | 101.24 | 101.23 | 101.29 | 101.29 | 101.29 | 101.25 |
|  |  | 26 | 31 | - 39 |  |  |
| 28/8, 1956-59 $\qquad$ Low Total sales in $\$ 1,000$ undts... | 101.11 | 101.15 | 101.19 | 101.17 | 101.20 |  |
|  | 101.11 | 101.9 | 101.16 | 101.17 | 101.18 | 101.16 |
|  | 101.11 | 101.13 | 101.17 | 101.17 | 101.18 | 101.17 |
|  |  | 78 | 30 | 35 | 8 |  |
| 2 1/2s, 1949-53 $\qquad$ LowTotal sales in $\$ 1,000$ units. | 100.3 | 100.3 | 100.6 | 100.6 | 100.8 | 100.4 |
|  | 99.31 | 99.31 | 100.1 | 100.3 | 100.3 | 100 |
|  | ${ }_{100.3}^{153}$ | ${ }^{100.1} 15$ | 100.6 | 100.5 | 100.4 126 | ${ }_{100} 192$ |
|  | 103.9 | 103.15 |  | 103.17 | 103.20 | 103.19 |
|  | 103.9 | 103.9 |  | 103.17 | 103.20 | 103.16 |
|  | 103.9 | 103.13 |  | 103.17 | 103.20 | 103.16 |
|  |  |  |  |  |  | 36 |
|  |  | 104.16 | 104.2 | 104.30 | 104.2 | 104.22 |
|  |  | 104.16 | 104.19 | 104.30 | 104.27 | 104.22 |
|  |  | 104.16 | 104.24 10 | 104.30 | 104.27 19 | 104.22 107 |
| $\begin{array}{r} \text { Federal Farm Mortgage } \\ 38,1944-49 \ldots . . . \\ \text { Total sales in } \$ 1,000 \text { unitto } \begin{array}{l} \mathrm{HIgh} \\ \text { Low- } \end{array} \\ \text { Close } \end{array}$ | 104.12 | 104.10 | 104.12 | 104. |  | 104.8 |
|  | 104.12 | 104.8 | 104.12 | 104.11 |  | 104.5 |
|  | 104.12 | 104.8 | 104.12 | 104.11 |  | 8 |
|  |  |  |  |  |  | 36 |
| Federal Farm Mortgage$3 \mathrm{~s}, 1942-47 .$. | 104.17 | 104.20 | 104.22 | 104.26 |  |  |
|  | 104.17 | 104.16 | 104.19 | 104.22 |  |  |
| Total sales in \$1,000 unis ${ }^{\text {close }}$ - | 104.17 | 104.20 | 10.22 | 104.22 |  |  |
|  <br> Total sales in $\$ 1,000$ units... |  | 103.3 | 103.13 | 103.17 | 103.11 |  |
|  |  | 103.3 | 103.8 | 103.12 | 103.11 |  |
|  |  | 103.3 | 103.13 | 103.12 | 103.11 |  |
|  |  | 2 | 12 | 48 |  |  |
| Home Owners' Loan | 104.10 | 104.12 | 104.14 | 104.15 | 104.11 | 104.8 |
| 38, series A, 1944-52 .... | 104.10 | 104.11 | 104.10 | 104.13 | 104.8 | 104.8 |
| Total sales in \$1,000 uniss-.- | $104.10$ | 104.11 34 | 104.12 | 104.13 | 104.8 | 104.8 |
| Home Owners' Loan High $^{\text {Hig }}$ | 102.11 | 102.12 | 102.13 |  |  |  |
| 23/8, serles B, 1939-49... Low | 102.11 | 102.11 | 102.13 | 102.9 |  | 102.4 |
| Total sales in $\$ 1,000$ units | 102.11 | 102.12 31 | 102.13 | 102.11 |  | 102.4 |
| Home Owners'21/4,Loan | 102 |  |  |  |  | 101.29 |
|  | 102 | 102.3 | 102.4 |  | 101.31 | 101.28 |
|  | 102 | 102.3 | 102.4 | 102.2 | 102 | 101.28 |
| Total sales in \$1,000 unus. | 13 |  |  |  | 77 | 35 |

Note-The above table includes only sales of coupon bonds. Transactions in registered bonds were:

United States Treasury Bills-See previous page.
United States Treasury Notes, \&c.-See previous page.

## New York Stock Record

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \& \& \& \& \& \& \[
\mathrm{FT}
\] \& \[
\text { on }{ }^{R a}
\] \& \[
\text { ar } 1937
\] \& Range for
Year \& Preptous 1936 \\
\hline \& \& \& 19 \& \[
\text { Jan. } 20
\] \& \[
\text { Jan. } 21
\] \& Week \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \[
\begin{array}{ll}
* 3858 \& 4112 \\
* 3019
\end{array}
\] \& \[
\begin{array}{ll}
* 3858 \& 411_{4} \\
* 3010
\end{array}
\] \& \[
* 3858411_{4}
\] \&  \& \% per share \& \$ per \begin{tabular}{c} 
8hare \\
3818 \\
\(* 38\) \\
\hline 38
\end{tabular} \& \[
\begin{gathered}
\text { Shares } \\
200
\end{gathered}
\] \& Abbott Laboravorles_..NO \begin{tabular}{c}
Par \\
pa \\
\hline
\end{tabular} \& 36 Nov 8 \& \$. per 8hare \& \& re \\
\hline \({ }_{4}{ }_{48}{ }^{2} 53\) \& \({ }_{*}{ }_{48}{ }^{2}{ }^{2}\) \& \({ }_{* 48}{ }^{33} 51\) \&  \& \({ }_{* 48}^{* 33} 40\) \& \({ }_{*}^{*} 35 \quad 40\) \& \& Abraham \& Straug.o.-No pat \& \begin{tabular}{ll}
36 \\
37 \& Nov 26 \\
\hline
\end{tabular} \& \({ }_{69} 6{ }^{\text {b }}\) Mar \({ }^{\text {Mar }}\) \& 42 Mar \& 70 Nov \\
\hline 1010 \& \(101_{4} \quad 10{ }^{14_{4}}\) \& \({ }^{97} 8{ }_{8} 10{ }^{1014}\) \& \begin{tabular}{ll}
93 \& 101 \\
\hline 181
\end{tabular} \& \({ }^{*}{ }^{48} \mathrm{l}_{8}\) \&  \& \&  \& \({ }_{43}{ }^{3} 3_{4}\) Dec 29 \& 85 Aug 13 \& 59 Apr \& 7434 Feb \\
\hline \({ }_{*}^{*} 197818\) \&  \& \({ }_{*}^{* 2012} 2121\) \& \({ }^{*} 203_{8}^{4}{ }^{21}\) \& \({ }^{2203_{4}} \quad 203_{4}\) \& \({ }_{* 2014}^{1018}\) \& 100 \& Adams Express.-......No par \& 778 Nov 23 \& \(223_{8}\) Mar 11 \& \({ }^{95_{8}} \mathrm{Apr}\) \& \({ }^{1534}\) NOV \\
\hline  \& \({ }_{*}^{* 21}{ }_{* 13}{ }^{22}\) \& 21.21 \& \({ }_{2118}^{2118}\) \& \(21{ }^{21}\) \& \({ }_{2112}{ }^{211}\) \& 600 \& Address Muligr Corp-no dat \& \({ }_{1712}{ }_{12}\) Oct 19 \& \({ }_{38}^{283} 8 \mathrm{Feb} 3\) \& \(177^{3}\) June \& \({ }^{3534}\) Feb \\
\hline \(\begin{array}{lll}56 \& 5712\end{array}\) \& \(\begin{array}{ll}56124 \\ \& 57\end{array}\) \& \(\begin{array}{ll}13_{4} \& \\ 5612\end{array}\) \&  \&  \& \(\begin{array}{lll}13^{3} 4 \& 188_{4}^{2} \\ \& 5\end{array}\) \& 300 \& Advance Rumely --...-No par \& 1612
\(11_{2}\)
Oct
15 \& \({ }^{36}{ }_{48}{ }_{8}^{\text {Jan }}\) Jan 26 \& \({ }^{2218}\) \&  \\
\hline \({ }_{* 6514}^{11_{4}} 7^{114}\) \& \({ }_{* 66}^{11_{4}^{2}}{ }^{11_{4}^{2}}\) \& \({ }_{*}^{115}{ }^{12_{4}}\) \& \({ }^{5718} 1{ }_{18}{ }^{58}\) \&  \& \({ }^{57}{ }_{11}{ }_{8} 5_{14} 1_{4}\) \& 5,300
3,300 \& Air Reduction Inc.-..-- No par \& 4412 Nov 24 \& \(80{ }_{4}{ }^{8}\) Jan 7 \& \({ }_{58} 88 \mathrm{Jan}\) \& \(8_{612}^{212}\) Nov \\
\hline \({ }^{*}{ }^{* 6512}{ }^{112} 72\) \& \({ }^{*} 668\) \& *65 72 \& 72 \& \({ }^{8}{ }^{1+8}\) \& \(1{ }^{18} 7{ }^{14}\) \& 3,300 \& Air Way El AdDiliance-- No yar \& \({ }^{12}\) Oct 19 \& \({ }^{514}{ }^{514}\) Jan 25 \& 2 Jan \& \({ }_{618}^{18} \mathrm{Apr}\) \\
\hline 1158 \& \({ }_{4} 12\) \& \& 13 \& \({ }^{3} 3_{4} \quad 13{ }^{13} 4\) \& \({ }^{238} 8\) \& 80,200 \& Alaska Juneau Goid Mip..-10 \& \(\begin{array}{rr}97 \& \text { Mar } 11 \\ 8 \& \text { Oct } 19\end{array}\) \& \({ }_{10012}^{1534}{ }^{\text {Jan }} 22\) \& \(\begin{array}{lll}\text { 91 } \& \text { Mar } \\ \text { 13 } \\ \text { July }\end{array}\) \& \({ }_{171} 173\) Nov \\
\hline \(11_{2}{ }^{-112}\) \& \(\mathrm{l}_{12}{ }^{-11_{2}}\) \& \(11_{2}\) \& \(13_{8} 1^{5}\) \& \& \& \& Albany \& Susq RR....--100 \& 146 Oct 5 \& 166 Aug \& 178 Aug \& 195 Mar \\
\hline \(1614{ }_{4} 16{ }_{4}\) \& \(15{ }^{11_{4}} \quad 161{ }^{2}\) \& 14.1412 \& \(13{ }_{4} 14{ }^{14}\) \& \(143_{4} 15\) \& \(14^{13_{8}}{ }^{14}{ }^{11_{2}}\) \& 10,600
2,300 \& Allegheny Cord.-...-No par \& 1 Oct 19 \& \(5_{5}{ }^{2} \mathrm{Febl} 18\) \& \({ }_{21} 1_{2} \mathrm{Apr}\) \& \({ }_{512} \mathrm{M}\) Nov \\
\hline  \& \({ }_{* 13}^{* 13} 16\) \& \({ }_{* 12}^{* 12}{ }_{* 12} 15\) \& 13.13 \& \({ }_{* 13144}^{14143_{4}}\) \& \(\begin{array}{ll}141_{2} \& 145 \\ 145\end{array}\) \& 2,300
400 \& \(5 \% \%\) Pref A with \(\$ 30\) war 100 \& 11.0 \& \(593_{4} \mathrm{Feb} 11\) \& \(12{ }^{2}{ }^{\text {a }}\) \& \({ }_{6112}\) Nov \\
\hline  \& \({ }_{* 16}^{* 13} 16\) \& \({ }^{*} 121218{ }^{15}\) \& \({ }^{12121_{2}} 14\) \& \({ }_{* 121_{2}} 15\) \& * \(1212{ }_{2}{ }^{1414}\) \& \& \(5 \% \%\) Pref A with \(\$ 40\) war100 \& 11.0 \& 59. Feb 11 \& \({ }^{121}{ }^{12}{ }^{2} \mathrm{Jan}\) \& \({ }^{6012} \mathrm{Nov}\) \\
\hline \begin{tabular}{cc}
\(* 163_{4}\) \& 1818 \\
21 \& 218 \\
\hline 18
\end{tabular} \&  \& \(\begin{array}{lll}1512 \& 153_{4} \\ 2018 \\ 201\end{array}\) \& 15 \& \({ }^{15} 15\) \& \begin{tabular}{ll}
16 \& 16 \\
\({ }^{16}\) \& \\
\hline
\end{tabular} \& 800 \& (enther warioo \& \(\begin{array}{ll}10 \& \text { Oct } \\ 10 \\ 10 \\ 10 \& \text { Oct } \\ 19\end{array}\) \&  \& \({ }_{27}^{121_{2}}{ }^{\text {Jan }}\) \& \[
\begin{aligned}
\& 60 \text { Nov } \\
\& 5412 \text { Nov }
\end{aligned}
\] \\
\hline \({ }_{17388}{ }^{91}\) \&  \& \({ }_{912}{ }^{151}\) \&  \&  \&  \& 3,200 \& Allegheny Steel Co...-No par \& 13 Oct 19 \& \(455_{8}\) Mar 15 \& \({ }_{2678}{ }^{26}{ }^{\text {July }}\) \& \({ }_{402}^{512}\) Oct \\
\hline 172174 \& \({ }_{172}^{172} 171^{121}\) \& \(1721_{4}^{2} 1721_{2}\) \& 169170 \& \& \& \& Allen Industries Ine.......... 1 \& \({ }^{612}\) Oct 19 \& \(237{ }^{2} \mathrm{Apr} 12\) \& \& \\
\hline \(\begin{array}{ll}* 912 \& 10 \\ 14 \& 14\end{array}\) \& \(\begin{array}{ll}* 912 \& 10 \\ 1378 \\ \\ 18\end{array}\) \& \({ }^{* 958}\) \& \[
\begin{aligned}
\& 1093_{8} \\
\& \hline
\end{aligned}
\] \& \[
\begin{array}{cc}
172 \& 173 \\
* 938
\end{array} 10
\] \& 171
\(* 988\)
1810 \& 2.700 \& Allier Chemical \& Dye_No par Allied Kid Co \& 145 Nov 23 \& \({ }^{25812} \mathbf{M a r} 9\) \& \(157-\) Jan \& 245 Aug \\
\hline  \& \begin{tabular}{c}
1378 \\
814 \\
814 \\
\hline 8
\end{tabular} \&  \& \(\begin{array}{ll}141_{4} \& 143_{8} \\ 784 \\ 781\end{array}\) \&  \& \(133_{4}^{8}{ }^{14} 148\) \& 3.900 \& Allied Mull Co Inc....No par \& \({ }_{10}{ }^{714}\) Dec \({ }^{\text {Oct }} 181\) \& \({ }^{1718} 8{ }^{\text {Aug }} 148\) \& 23 Aug \& \\
\hline  \& *5038 5 \& \({ }_{513_{4}}\) \& \& \begin{tabular}{c}
\(73_{4}\) \\
\(* 508\) \\
\hline 8
\end{tabular} \& *501 \& 10,400 \& Alled Stores Corp......No po par \& \({ }_{618}^{18}\) Oct 18 \&  \& \({ }_{63} 3_{4} \mathrm{Jan}\) \& \\
\hline \({ }_{493}^{49}{ }^{4} 507_{8}^{4}\) \& \(\begin{array}{lll}50 \& 507_{8}^{4}\end{array}\) \&  \& \(\begin{array}{ll}5118 \& 5118 \\ 4612\end{array}\) \&  \&  \& \({ }^{200}\) \& 5\% preterred-.......... 100 \& \(49{ }^{8}\) Dec 29 \&  \&  \& \({ }_{90} 20 \mathrm{l}\) Nov \\
\hline \({ }_{1414}{ }^{1414}\) \& \(141214{ }^{1}\) \& \(14{ }^{14} 4\) \& \(\begin{array}{ll}13 \& 131_{2}\end{array}\) \& \(\begin{array}{lll}473_{4} \& 13 \\ 129\end{array}\) \&  \& \(\begin{array}{r}19,600 \\ 1 \\ \hline\end{array}\) \& Allis-Chalmers Mig-...-No par \& 34.0 \& 8312 Jan 22 \& 35\%\% Jan \& 81 Dee \\
\hline \({ }_{*}^{* 23}{ }_{4}{ }^{3}\) \& \({ }_{* 223_{4}}^{*}{ }^{27_{8}}\) \& \(\begin{array}{lll}234 \& 278\end{array}\) \& \begin{tabular}{ll}
\(133_{4}\) \& \(23_{4}\) \\
\& \\
\hline 15
\end{tabular} \& \({ }_{3}{ }^{1}\) \&  \& \& Alpha Portlsnd Cem.-.No par \& \({ }_{12}^{12}\) Oct 19 \& \({ }^{393} 3_{4} \mathrm{Jan} 28\) \& 1936 May \& \({ }^{3412}{ }^{\text {Nov }}\) \\
\hline *23 24 \& *22 \& *21 \(241_{2}\) \& *21 25 \& *20 \(231_{2}\) \& *2014 24 \& \&  \& \({ }_{19}^{11_{4}}\) Oct 19 \& Mar 13 \& \& \(53_{4}\) Dec \\
\hline \({ }_{6658}^{6888_{8}}\) \& \({ }_{6312}^{6612}{ }^{6612}\) \&  \& 641267 \& \({ }^{65} \quad 65\) \& \({ }^{6533_{8}} 6661_{4}\) \& 1,800 \& \& \[
19 \text { Oct } 20
\] \& 5214 Mar 15 \& 314 Nov \& 391. Dec \\
\hline \[
\begin{array}{cc}
* 62 \& 631_{2} \\
1512 \\
15 \& 157_{81} \\
\end{array}
\] \& \[
\begin{array}{ll}
631_{2} \& 65 \\
15 \& 153
\end{array}
\] \&  \& \& *62 65 \&  \& 7.800 \& Amerads CorD \(\qquad\) \& \[
\begin{array}{ll}
511_{2} \& \text { Nov } \\
533 \\
531_{2} \& \text { Oct } \\
19
\end{array}
\] \& \begin{tabular}{l}
11478 Mar 11 \\
1011 Jsin 22
\end{tabular} \& 75 Jan \& \[
12512 \mathrm{Mar}
\] \\
\hline \begin{tabular}{lll}
151 \\
5384 \\
\hline 1538
\end{tabular} \& \[
\begin{array}{ll}
15 \& 15{ }^{3{ }_{4}} \\
521_{2}
\end{array}
\] \& \({ }_{52}^{* 141_{2}}{ }^{143}{ }^{3}\) \&  \&  \& \[
\begin{array}{ll}
15 \& 157_{8} \\
51 \& 523
\end{array}
\] \& 4,000 \& American Bank Note...... 10 \& 512
10
Oct
Oct \&  \& \begin{tabular}{|ll}
49 \& July \\
38 \& Dee
\end{tabular} \& 89
5512
Apr

Ald <br>
\hline \multicolumn{3}{|r|}{id and asked prices; no sales on this day.} \& his day. \& \multicolumn{2}{|l|}{} \& \& 6\% Preterred.-.......... 50 \& 50 Dec 30 \& 7518 Feb \& 65 Jsn \& ${ }_{73}{ }^{1} \mathbf{N}$ <br>
\hline
\end{tabular}






Volume 146





# NEW YORK STOCK EXCHANGE Bond Record, Friday, Weekly and Yearly 

NOTICE-Prices are "and interest"-except for tncome and defaulted bonds. Cash and deferred delivery sales are disregarded in the week's range,
unless they are the only transactions of the week, and when selling outside of the regular weekly range are shown in a footnote in the week in which they
occur. Ne acount is taken of such sales in computing the range for the year.



[^4]
# NEW YORK STOCK EXCHANGE Bond Record, Friday, Weekly and Yearly 

NOTICE-Prices are "and interest"-except for income and detaulted bonds. Cash and deferred deilvery sales are disregarded in the week's range,
unless they are the only transactions of the week, and when selling outside of the regular weekly range are shown in a footnote to the week in which they
occur. Ne account is taken of such sales in computing the range for the year.



Bennett Bros．E Johnson

## RAILROAD BONDS

$$
\begin{aligned}
& \text { TNew Tork, N. } \boldsymbol{x} \text {. }
\end{aligned}
$$

$\begin{aligned} & \text { Private Wire } \\ & \text { Connections }\end{aligned}$
Chicago，oll．
$\begin{aligned} & 35 \text { So．La Salle St．} \\ & \text { Randolph } 7711\end{aligned}$
Cgo． 543


## N $\begin{gathered}\text { YONDS } \\ \text { WTOCK Ended Jan．} 21\end{gathered}$ <br> Detrolt Easison Co $41 / 8 \mathrm{~s}$ ser D． 1961 F



East Ry Minn Nor Div 1st 4s＿－1948 A





## 






 Ranos or
Bra

Priday \begin{tabular}{l|l|}
\hline 3 \& Bonds <br>
Sold

 

Rano <br>
for <br>
Year <br>
1937 <br>
\hline
\end{tabular}




$$
9 / 6
$$

## 

 Gaiv Hous \＆E Hend of Berg Co cons g 58
Gus 1949
Gen Amer



## Ge Ge Ge



 Goodrim
Ist mt
Gooriyea
Goth





 | Genera |
| :---: |
| Gen mt |
| Gen m |
| －Green | －Green

©Deber
Greenbr Debentures ctits B
Greenbrer Ry
Gulf Mob 18t mtg
Gulf \＆
Stampe

$$
\begin{aligned}
& \text { Gulampec State } \\
& \text { Gulf State } \\
& \text { 10-year } \\
& \text { Hackenaga }
\end{aligned}
$$

$$
\begin{aligned}
& 10 \text {-year } \\
& \text { Hackensa } \\
& \text { PHarpen } \\
& \text { Hocking }
\end{aligned}
$$

## Hocking Hoe（R） $\ddagger 1^{+}$Hous Housto

$\qquad$

## Hudson Hudson Adjus

Illinots Bell Tele 21 Illinois Central 1st gold 4s．．．．
$\qquad$ 1st gold 38 sterling $31 / \mathrm{s}$.
Collateral trust gold 48 Collateral
Retunding 4s．．．．．．．．．．
Purchased linea 3 3／
 Collateral tr
Refunding 5
40 －year $4 / 5$

 Loulsv DIV \＆Termg 3 $3 / 2$ Omaha DIV 1st
St Louls Div \＆
Bpringrield $D$

${ }^{1122}$
$\qquad$
$\qquad$
 Habta ax $\qquad$




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. 15, 1938) and ending the present Friday (Jan. 21, 1938). 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:

 Alr Devtices Corp com_....
Alr Investors common... Warrants. Ala Power \$7 pref.........
86 preterred
Alles \& Fisher Inc com.......... Alles \& Fisher Inc com...
Allance Invest common.
Allied Internat Invest com Allince Internat Invest com
$\$ 3$ Inver pre.........
slled Products com Class A conv com......
Aluminfum Co common $6 \%$ preference.
Aluminum Goods
Mis..... Aluminum Industries com Aluminum industries con
$6 \%$ preterred common. American Arrines inc_-.-1
Amerlcan Beverage com. American Book Co..... 10
Amer Box Board Co Amer Box Board Co com_
Amerlican Capltal -
Class A common... 10 Common elass B
83 preferred.
85.50 prior pref.
 $\underset{\text { Class }}{\boldsymbol{C}}$
 Amer Forelgn Pow warr-.
Amer Fort \& Hoe com Amer Gas \& Elec com....
 82 preferred-
82.50 preferre
Amer Hard Rubber com.
Amer Invest (II) com. Amer Invest (nil) com....
Amer Laundry Mach...
Amer Lt \& Trac com_. Amer Lt \& Trac com_... 25
6\% preferred
 Amer Meter Co -- ---.--* Amer Potash \& Chemical American Republics_.... 10
Amer Seal-Kap com Am Superpower CorD com
1st preferred.......... American Thread pref. Anchor Post Fence-...
Angostura Wupperman
Anex Eleo Mtg Co Appex Eleo Mig Co com.-.
Adpalachlan EL Pow prof. ADpalachian El Pow pret. Common class A.....-.
Preferred. Arkansas P \& L 57 pref...-
Art Metal Works com.-. Associated Eleo Industrie Amer deposit rets
ABoc Gas \& EleoA8800 Gas \& Elec
Clammon......
Class A.-.-.
35 preterred Assoc Laundries of AmmerV to common-......--
Atlanta Birmingham
Cosit Atlantlic Coast Fisherieg.-*
Atlantic Coast Line Co..50 Atlas CorD warrants....-Austin Silver Mines.-
Automatio Products Automatio Products.....Avery (B F)............-
$6 \%$ preferred w w.... Axton-Fisher TobaceBabcock \& Wilcox Co----
Baldwin LocomotiveBaldwin LocomotivePurch warrants for com
$7 \%$ preferred
Bald win Rubber Co com Bardstown Distill Inc.
Barlum Stainless Steel Barium Stainless Steel. Bath Iron Works CorD.
 Beech Alrcraft Corp-....
Bell Alrcraft Cord com. Bellanca Alrcraft com Bell Tel of Canads.-. 100
Bell Tel of $\mathrm{Pa} 61 / 2 \%$ if. 100 Benson \& Hed
Conv pref.
Berkey \& Ga Purchase warrants ckfords Inc commo Blrdisboro Steel Foundry \&
Machlne Co com...... - b om.

Bllss (E W) new com........
Bliss \& Laughln com....

 Communty Pab Service 2
Community Water Serv


[^5]| 570 | New York Curb Exchange－Continued－Page 3 |  |  |  |  |  | Jan．22， 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hot | and | Range for Year 1937  <br> Low Hlgh | ${ }_{\text {Par }}$ | （e） |  | Lowo Hod |
|  | $\underset{1}{22} / 2{ }_{1}^{22}$ |  | ${ }_{13}^{18}$ |  |  |  |  |
|  |  |  | ${ }^{91} \mathrm{OH}$ |  |  |  |  |
| Inemat |  | （i， | coill |  |  |  |  |
|  |  |  | coly |  | ${ }^{1}$ |  |  |
| mat mater |  | 2，500 |  |  | －6\％ | －600 |  |
|  |  | 1.000 | 此 | 边 |  |  | 边 |
| mort peit |  |  |  |  |  | 1，5，60 |  |
| IWamatioemeen |  |  | 73 | Nateme |  |  |  |
|  |  | $\xrightarrow[\substack{200 \\ \text { 220 }}]{200}$ |  | （e） |  |  |  |
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| tectum |  |  |  | Natirumetisidiois |  |  | 110． |
|  |  |  | ${ }_{\text {coil }}^{\substack{89 \\ 100}}$ |  |  |  |  |
| Jome $x$ Sumbuisiol | ${ }^{\text {a }}$－${ }^{\text {an }}$ | 2，800 |  | Nent | i－ |  |  |
|  |  | ${ }_{\substack{200}}^{200}$ |  | Noibo |  |  |  |
|  |  |  |  | Nourcill |  |  |  |
|  |  | 3，200 | ${ }^{27}{ }^{27} \mathrm{NHO}$ |  |  |  |  |
|  | － $10^{2}$ |  | （2\％ |  |  |  |  |
| Kin |  | 200 |  |  |  | ${ }^{1,2000}$ |  |
| 通 | 10\％ $10 \%$ | 100 |  |  |  | ，300 |  |
|  |  |  |  | wara |  |  |  |
| $\begin{aligned} & \text { Lake Shores Mines } \\ & \text { Lakey Foundry \& } \end{aligned}$ |  | ${ }^{23,3000}$ |  | NTM |  |  |  |
|  |  |  | 10， 0 out 100 | Notatele | oizizion |  |  |
|  | ${ }_{4}={ }^{-13}$ | $\xrightarrow{\text { 4，00 }}$ |  |  |  |  |  |
| Leomard oin |  |  |  | uaso |  |  |  |
| Lemen | ${ }^{236}{ }^{236}$ | 4，100 |  | coin | ${ }^{7504}$ | －200 |  |
| Litemperemememm |  |  |  |  |  |  |  |
|  |  |  | cof 14\％ |  |  | 300 | \％ob |
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| Loulsan liand | \％${ }^{2}$ | 3， 300 |  |  |  | 400 |  |
|  | ${ }^{374} 488$ | ${ }_{100}$ |  | － |  |  |  |
|  |  |  |  | Nothimmer |  | ${ }^{1,000}$ |  |
| Mandememitit |  |  | ${ }_{\text {coser }}^{17}$ |  |  | ， 1.00 |  |
| Mammumation |  |  |  |  |  |  |  |
| Mateme |  |  | cke |  |  |  |  |
|  | 154． 16 |  | ${ }^{130} 5$ |  |  |  |  |
|  |  |  |  | Sonat |  |  |  |
| Meemmand |  |  |  | Onb Euta |  |  |  |
|  |  | $\left.\begin{array}{c} 400 \\ 1000 \\ 1000 \end{array}\right)$ |  |  |  |  |  |
|  |  | －4．300 |  |  |  | 1，75 |  |
| Nutrana |  | ${ }^{1} \mathrm{i} 25$ |  |  |  | 2．100 |  |
| Meat roetie ieite |  |  |  |  | －－-3.5 | 200 |  |
| Merroontan |  |  | 4 |  | －20\％\％ 300 C | T，000 |  |
| Mill | $5^{36}$ |  |  |  |  |  |  |
| Mataman uisar |  | ${ }^{200}$ |  | ata |  |  |  |
| Matale |  |  |  |  |  |  |  |
| Millememe |  |  | $3^{3 \prime}$ |  |  |  |  |
| Mis nof |  |  |  | Parafour pijaz | 18\％ $18 \overline{4}$ |  |  |
|  | 浢 | 100 |  | Peotat | ${ }^{24 \%}$ | 560 |  |
| meot |  |  |  |  |  |  | Sot |
| Sois Retio bri | $10{ }^{106}$ |  |  | 边 |  |  |  |
|  |  |  |  |  | 2\％ 20 | \％，900 |  |
|  |  |  | ${ }^{514}$ | 何 | ${ }_{88} 8^{8}$ |  |  |
|  | 2in ${ }^{2}$ |  |  |  |  |  |  |
|  |  |  |  |  | ${ }^{\text {\％}}$ |  |  |
| $\begin{aligned} & \text { Moody Investors pref. } \\ & \text { Moore Corp Ltd com. } \\ & \text { Class A } 7 \% \text { pref..... } \end{aligned}$ |  |  | Stict | Peppe <br> Pefoec |  |  |  |
|  |  |  |  |  |  |  |  |





## Other Stock Exchanges

| New York Real Estate Securities Exchange <br> Closing bid and asked quotations, Friday, Jan. 21 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | nds |  |  |
|  |  |  | Parix Place Dodge CorpIncome bonds v t 616 Marison Ave- Apt Hotel $881 / 2$ <br> 65 West 39th Str2---1938 <br> 65 West 39th Street Bldg- Certificates of deposit <br> 10 East 40 th St BIdg 581953 <br> 250 W 39th St Bldgs $6 s^{\prime} 37$ | 21 $201 / 2$ 72 12 |  |
| Orders Executed on Baltimore Stock Exchange <br> SteinBros.\&Boyce <br> 6 S. Calvert St. BALTIMORE, MD. <br> Hagerstown, Md. <br> Established 1853 $\qquad$ $\qquad$ Louisville, Ky. <br> Oork, Baltimore ond Chicago <br> New York Curb Exchange (Associate) <br> 39 Broadway <br> NEW YORK <br> York, Pa. <br> Members New York, Baltimore and Chicago Stock Exchanges |  |  |  |  |  |





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| Range for Year 1937 |
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| H 10 ab | | 50 |
| :--- | :--- |
| 20 |
| 25 |
| 10 | $\qquad$


Baltimore Stock Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales list
$\frac{\text { Stocks- }}{\text { Arundel Corp }}$ Par $\left|\begin{array}{c}\text { Cilast } \\ \text { Sast } \\ \text { Sate } \\ \text { Price }\end{array}\right|$


Black pref v t ent....... Black \& Decker com.....
Consol Gas EL \& Pow. 5\% preferred .-....-
Eastern Sugar Asso Castern Sugar AssocPreferred
Fidelly
$\qquad$ Moust Finance com 1st preterred.
Mar Tex Onl
Common class $\mathrm{A}^{-\quad .}$
Merch \& MIners Transp. Monon W PennPS7\% \%f 25
Mt Ver-Wdb Mills com 100

New Ambterdam Casualty No American Oll com...Owings Mills Distllery-. Penna Wat \& Pow com.-
Phillips Packing pret_- 100 eaboard Comm'l Pref._- 2
U $B$ Fldelity \& Guar. Western Na
Baltimore City BondsCity 4s Dock Impt-196 31/2s new sew' Re imp 198
Bait Transit Co 4 s (flat) ${ }^{\prime} 7$

## Townsend, ANTHONY and Tyson stablished 1887 <br> New York Stock Exchange

Boston Stock Exchange New York Curb Exchange (Asoo.) UNLISTED TRADING DEPARTMENT

Boston Tel. LAF 7010
rivate Wire System

| Bandor |
| :---: |
| $\begin{array}{c}\text { State St., Boston } \\ \text { Portland }\end{array}$ |

## Boston Stock Exchange

Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists


## CHICAGO SECURITIES <br> Listed and Unlisted Paul H.Davis \& Go.

Now York Stock Rechanae
Chicago Stock Exchange
Chicago Curb Exchange 10 So. La Salle St., CHICAGO

## Chicago Stock Exchange

Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists

| Stocks- | FirdatLastSalePrice | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { Low } H \leqslant g h \end{array}\right\|$ |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Wheat } \\ \text { Shares } \end{gathered}$ | Range for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Hlgh |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Adams MIg (J D) com ...** |  | 83/8 |  | 270 | 83/ | Dec |  |  |
| Adams Oil \& Gay Co com-* | 53/4 | 5\% | 73/8 | 4,700 | 4316 | Nov |  | Jan |
| Advance Alum Castings.-5 |  | $4 \frac{18}{6}$ | 43/8 | ${ }^{2} 300$ |  | Oct |  |  |
| Allied Products cl A.... 25 |  | 15\% | 15\% | 50 | 12 | Oct |  | Feb |
| Altoeter Bros conv pref |  |  | 35 | 30 | 30 | Oct |  |  |
| Amer Pub Serv pref_._100 |  | 52 | 54 | 120 | 48 | Oct |  |  |
| Armour \& Co common..-5 | $61 / 2$ | 63/8 | $65 / 8$ | 1,050 | 44 | Oct |  | Feb |
| Aro Equip Corp com |  | 63 |  | 200 | 5\% | Dec |  |  |
| Asbestos Mig Co com |  | $11 / 8$ | 11/8 | 700 |  | Oct |  | Mar |
| Associates Invest Co co |  | 351/2 | 36\% | 360 | 33 | Dec |  |  |
| Athey Truss Wheel cad |  | $4 \%$ | 4\% | 150 | $31 / 2$ | Nov |  | Jan |
| Auto Washer conv pref |  |  |  | 600 | 25\% | Dec |  |  |
| Backstay Welt Co co |  |  | 10 | 150 | 10 | Oct |  | Mar |
| Barber Co (W H) com. | 1312 | 131/2 | 131/2 | 450 | 151/ | Sept |  |  |
| Barlow \& Seelig Mig A com |  | 1014 | 1014 | 50 | 71/8 | Dec |  |  |
| Bastian-Blessing Co com.* | $121 / 4$ | 1214 | 127/8 | 600 |  | Oct | 231/2 | Feb |
| Belden Mig Co com....- 10 |  | 121/2 | 12 m | 200 | $93 /$ | Dec |  |  |
| Bendix A viation cor | 141/2 | 131/8 | $143 / 4$ | 1,000 | 81/ | Oct |  | Feb |
| Berghotf Brewing Co..... 1 | 73 | 7\%\% | 8 | 550 | $41 /$ | Oct |  |  |
| Bliss \& Laughlin Inc cap. 5 | 2076 | $201 / 4$ | 221/2 | 850 | 163/2 | Oct |  | Mar |
| Borg Warner Corp(New) com | 267/6 |  | 281/2 | 3,250 | 22\% | Dec |  |  |
| Bruce Co (E L) com.....-* | $81 / 2$ | $81 /$ | 91/2 | 750 |  | Oct | 303 | Mar |
| Burd Piston Ring com. |  | 514 | 512 | 400 | 4 | Dec |  |  |
| Butler Brothers...---- 10 | 7\% | 75/8 | 81/2 | 1,900 | 5\% | Oct |  | Mar |
| 5\% conv preferred...- 30 |  | 2014 | 21 | 200 | 17 | Oct |  | Mar |
| Caval Const Co conv p |  | 11/8 | 11/8 | 100 | 1/2 | Oct |  |  |
| Castle (A M) common_. 10 |  |  | 23 | 300 | 17 | Dec |  |  |
| Central Cold Stor com.. 20 |  | 137/8 |  | 40 | 12 | Oct |  | Feb |
| Central Illinols seoCommon |  |  |  | 150 |  |  |  |  |
| Convertible preterre | 63/6 | 63/8 | 61/2 | 100 |  | Dec | 19 |  |
| Cent III Pub Serv pret | 4914 |  | $493 / 4$ | 130 |  |  | x811/2 | Feb |
| Central 8 W- |  |  |  |  |  |  |  |  |
| Common. | 17/6 |  |  | 1,300 | 13/ | Oct |  |  |
| Preferred |  | 303/4 | 313/4 | 310 |  |  |  |  |
| Prior lien | 94 | 94 | 95 | 300 | 78 | Oet | 1103 | Mar |
| Central States Pr \& Lt dfd* | 4588 | 45/8 | ${ }^{5}$ | 260 | $31 / 2$ | Oct |  |  |
| Chain Belt Co com | 14 |  | 14 | 100 | 12 | Nov | 73 |  |
| Cherry-Burrell Cord com_ 5 |  | $217 / 8$ | 217/8 | 50 | 151/2 | Dec |  | Sept |
| Chicago Corp | 214 | 214 | 21/2 | 5.200 | 13/ | Oct |  |  |
| Preterred | $323 / 4$ | $321 / 2$ | $331 / 2$ | 3,150 | 301/2 | Dec |  | Feb |
| Chle Flexible Shaft com- ${ }^{-6}$ |  |  |  | 700 | 35 | Oct |  |  |
| Chic \& N West Ry 00 m _ 100 |  |  |  | 150 | 1 | Dec |  |  |
| Chic Rivet \& Mach cap.--4 |  |  |  | 100 |  | Oct | 373/1 |  |
| Chicago Towel Co conv pt * |  | 100 | 100 |  | 951/4 | Oct | 108 |  |
| Common capital |  | $631 / 2$ | 6358 | 30 | 60 | Nov |  | May |
| Chicago Yellow Cab Co.-* | 121/4 | 11 | 121/4 | 350 | 6316 | Oct |  |  |
| Citles service C0 com....** | 2 | 17/8 |  | 3,000 | $13 / 1$ | Oct |  |  |
| New $\qquad$ | 253/4 |  | 271/3 | 8,700 |  | Oct |  |  |
| Compressed Ind Gases cap ${ }^{\text {* }}$ | $221 / 2$ | 22 | 23 ' | ${ }^{9} 900$ | 1515 | Dec | 481/3 | Feb |
| Consolidated Blscuit com. 1 |  | 4 | 41/6 | 250 | 2 | Oct |  | Jan |
| Consumers Cavte pref. 50 | 51/8 |  | 51/8 | 10 |  | Oct | 1415 | July |
| Common def shs vte A50 |  | $21 / 8$ | 21/8 | 100 | $21 / 2$ | Dec |  |  |
| Cord Corp cap stock _---5 | 17/6 | 11/8 | 2 | 1,600 | 1\%/ | Oct |  | Feb |
| Cudahy Pack'g Co pref 100 |  | 64 | 641/2 | 20 | 56 | Dec | 1103/ | Mar |
| Cunningham Dr Stores_21/2 |  | 15 | 15 | 100 | 12 | Oct |  |  |
| Dayton Rubber Mtg com-* | 103/8 | $87 / 8$ | 1034 | 1,150 | $51 / 1$ | Oct | 288 | ADr |
| Decker \& Cohn comme.- 10 | 3 |  | 31/8 | 500 |  | Oct | $113 /$ | Jan |
| Dexter Co (The) com. |  | 6 | $63 / 2$ | 220 |  | Dec | 17\% |  |
| Dixie Vortex Co- Class A |  |  | 31 | 50 |  |  |  |  |
| Dodge Mig |  | 14 | 141/4 | 100 | 12 | Oct |  |  |
| Elec Household Util cap-5 | 37/8 | $37 / 8$ | 414 | 1,850 | 216 | Dec |  |  |
| Elgin Nat Watch |  | 23 | 233/4 | 300 | 21 | Oct |  | Mar |
| Fuller Mig Co com_..-- 1 | $21 / 2$ | $21 / 2$ | 25/8 | 20 | 2 | er |  |  |
|  | 1414 | $\begin{aligned} & 14 \\ & 521 / 8 \end{aligned}$ | $\begin{aligned} & 15 \\ & 521 / 8 \\ & \hline \end{aligned}$ | $\left.\begin{array}{r} 250 \\ 50 \end{array} \right\rvert\,$ | ${ }_{45}^{93 /}$ | $\begin{aligned} & \text { Dec } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 235 / 6 \\ & 70 \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { July } \end{aligned}$ |



| Stocks (Coneluded) Pa | FridayLastSalePrice | $\left\|\begin{array}{c} \text { Weok's Range } \\ \text { of Prices } \\ \text { How High } \end{array}\right\|$ |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Whares } \\ & \text { Shate } \end{aligned}$ | Ranoe for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Ht |  |
| Federal Motor Truck com* |  |  | $41 / 4$ |  | 600 |  |  | 113/8 | Feb |
| Frankenmuth Brew com--1 | 15/8 | $11 / 2$ |  |  |  |  |  |  |
| Gar Wood lnd com...-. 3 | 63/4 | 63/6 | 7 | 1,868 |  | Oet | 191/4 | Feb |
| General Motors com.... 10 | 36 | 3514 | ${ }^{38}$ | 4,867 <br> 3,070 |  | Oect |  | ${ }_{\text {Feb }}^{\text {Feb }}$ |
| Goebel Brewing com | $33 / 8$ |  | 18 | 3,070 10,135 | 11/2 |  | 45/8 | Feb |
| Graham-Paige com | 174 | $11 / 4$ | $18 / 8$ | $1{ }^{100}$ |  |  | 2.25 | Feb |
| Grand Valley brew com | 620 | ${ }_{4}^{62 \mathrm{c}}$ |  | $1 ¢ 0$ |  | Nov |  | June |
| General Finance comn....- |  | ${ }^{1} 1 / 8$ | $31 / 6$ | 100 |  |  |  | Jan |
| Hall Lamp com_........-i | 12 | $11 \%$ |  | 203 | 10 | Oct |  | Feb |
| Hoover Ball \& Bear com. 10 Houdallle-Hershey B | 12 | 111/4 | $111 / 2$ | 255 | 8 | Dec | $271 / 6$ | Feb |
| Hudson Motor Car com |  |  | 9\% | 2,584 |  | Oct |  |  |
| Hurd Lock \& Mig com |  | 5/8 | 4 | 2,100 |  |  | $11 / 8$ | Feb |
| Kingeton Products com | $31 / 8$ | 318 | ${ }^{3} 1818$ | 1,945 |  |  | 291 | Jan |
| Kresse ( S S ) com | 63 c | 1818 620 | 65c | 800 |  |  | $18 / 8$ |  |
| Lakey Fdry \& Mach com. 1 |  |  | $31 / 8$ | 350 | $21 / 4$ | Oct | $91 / 4$ | Feb |
| Masco Screw Prod com_..-1 |  | $11 / 2$ | $11 / 2$ | 500 |  | June | $23 /$ | Feb |
| Mcaleer M1g com...-- |  | $11 / 2$ | $11 / 2$ | 2,850 |  |  | $11 / 2$ |  |
| McClanahan Oil com...-1 | 2/8 | 118 | 110 | 1,200 |  |  | 23 | Jan |
| McClanahan Rerining comi |  | 338 | 38/4 | 100 |  | Oct | $77 / 8$ | Mar |
| Micromatic Hone com... 1 | 4 | $33 / 4$ |  | 1,200 |  | June | 45 | Jan |
| Mid-West Abrasive com 5 |  | $13 / 4$ | 1314 | 100 |  |  |  |  |
| Motor Wheel com- |  |  | 71/2 | 2,435 | 1 |  | 205/8 | Feb |
| Murray Cord com | 7/8 |  |  |  |  |  |  |  |
| Packard Motor Car com.- * | 51/4 | $51 / 8$ | 53/8 | 2,333 |  |  | $121 / 4$ | Feb |
| Parke-Davis com |  | $331 / 2$ | 34 | 741 |  |  | 194 |  |
| Parker Wolverine com. |  | 11 | ${ }_{31}^{12}$ | 910 1.963 |  |  | 191/8 | ${ }_{\text {Aug }}^{\text {Aug }}$ |
| Peninsular Metal Prod cmi |  |  | $63 \%$ | 1280 |  | Oct |  | Feb |
| Pfeiffer Brewing com....-*- | 21/8 | $21 / 8$ | 2\% | 1,000 | $17 / 8$ | Dec | 67/8 | Jan |
| Prudential Investing com- ${ }^{\text {Peo }}$ |  | $27 / 8$ | 27/6 | 295 |  | Oct | $93 \%$ | Feb, |
| Rickel (H W) com | $31 / 2$ | $31 / 2$ | 334 | 825 | $21 / 2$ |  | 55 |  |
| River Raisin Paper co |  |  | ${ }_{35}^{41 / 4}$ | -900 | ${ }_{2}^{1 / 2}$ |  | - 1014 |  |
| Standard Tube B com_...-1 | 31/2 |  | $21^{3 / 8}$ | 4,000 |  |  |  |  |
| Stearns \& Co (Fred ${ }^{\text {ck }}$ ) com ${ }^{\text {a }}$ |  | $123 / 4$ | $12 \%$ | 520 |  | Dec | $281 / 4$ | Feb |
| Preferred-..-.-.-.-100 |  | 107 |  | 30 | 1021/2 |  | 11134 |  |
| Tivoll Brewing com_-...-1 | 4188 | $41 / 8$ | ${ }^{488}$ | 1,805 |  |  |  |  |
| Tom Moore Dist com | 1\%8 |  | ${ }_{5}^{1 \% 4}$ | $\begin{array}{r}1,797 \\ 385 \\ \hline\end{array}$ |  |  |  |  |
| United Shirt Dist co |  | ${ }_{5}^{4 / 8}$ | $55 / 8$ | 300 |  |  |  | Feb |
| ${ }^{\text {B }}$ | $27 / 8$ | $23 / 4$ |  | 1,450 |  |  | $81 / 2$ | Mar |
| Walker \& Co |  | 25/8 | ${ }^{23 / 8}$ | 200 |  |  | 788 | Feb |
| Warner Alreraft com. | 1/4 | 1/4 | $13 / 8$ | 4,245 |  |  |  |  |
| Wayne Screw Prod com-. 4 | 3 |  |  | 330 100 |  | $\begin{array}{r} \text { Oct } \\ \text { July } \end{array}$ |  |  |
| Wolverine Brew com. Wolverine Tube com_ |  |  | 61/4 | 300 |  | Dec |  | Feb |

## Wm.Cavalier \& Co. <br> MEMBERS

New York Stock Exchange
Chicago Board of Trade
Los Angeles Stock Exchangs San Francisco Stock Exchange 523 W. 6th St. Los Angeles

Teletype L.A. 290
Los Angeles Stock Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales list ${ }_{8}$

## Stocks-

 $\xrightarrow{\text { Bandini Petroleum Co }}$ Berkey \& Gay Furn Co Byron Jackson Co ...........-
Chapman's Ice Cream CoChrysler Corp............... Consolidated Oil Corp--.
Consolidated steel Corp. Preferred-.-. District Bond Co-......-
 General Motors com.... Gladding-MoBean \& Co_-*
Globe Grain \& Milling_- 25 Hancock Oil Co A com...
Holly Development Co... Holly Develo
Hupp Motor Jade Oil Co
Kinner Airpl \& Motor.-. Lincoin Petroleum. Los Angeles Industries Los Angeles Investment_-10 Mascot Oill Co--
Rights...
Rights
Mid-Wern
Nordon Corn
Occidental Petroleu
Oceanle Oll Co-
Olinda Land Co-in
Pacific Distillers In
Pacitic Finance Corp comio
Pacific Gas \& Elec com

Pacific Indemnity Co....
Pacific Lighting com.... 6\% preterred. Republic Petrole Rice Ranch Oil Co--....
Roberts Public Markets Ryan Aeronautical Co- - 1 S J L \& P 7\% prior pret 100
Security Co units ben int.Sierra Trading Corp...2 Sontag Drug stores
So Calif Edison
Original pref
$6 \%$ preferred B
So $51 / 2 \%$ preterred
Southern Pacific Co
Sunray Oil Corp
Superior Oill Co
Transamerica Cor
Unlon Oil of Calif
Universal Consol
For footnotes see page 578.
Revel Miller \& Co.
650 S OUTH SPRING STREET - LOS ANGELES Telephone: VAndike 2201 Teletype: LA 477 SAN FRANCISCO SANTA ANA

| Stocks (Concluded) Par | FrdatLastSalePrice | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { Low Hioh } \end{array}\right\|$ |  | Sales forWeek Shares | Range for Year 1937 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lowo | Hioh |  |
| Wellington Oll Co ....-.- 1 | ${ }_{6}^{6}$ | $53 / 4$ |  |  | 500 | $5 \text { Oct }$ | $131 / 8$ | Apr |
| Yosemite Ptld Cement....- | $31 / 4$ |  |  | 200 | $23 / 4$ Nov |  |  |
| Mining- | 123/8 | 123/8 | 123/8 | 100 | 105/8 Sept | 153/8 |  |
| Blk Mammoth Cons Mgioc | 22 c | 22 c | 22 c | 2,800 | 12 e Oct | 39 c | June |
| Calumet Gold.........-10c | 11/2c | 11/20 | 11/2c | 2,000 | 1c Mar |  |  |
| Cardinal Gold....-.-.--- 1 | 22 c | 20 c | 22 c | 3,800 | 16 c Dec | $821 / 20$ |  |
| Cons Chollar G \& S-..--1 | $41 / 8$ | $31 / 2$ | 41/8 | 700 3.000 | 1588 10 10 |  |  |
| Imperial Development.25c | $11 / 2$ 29 c | 1120 290 | $11 / 2 \mathrm{c}$ 29 c | 3,000 100 | 16 300 Oct | 48 c | Jan |
| Tom Reed Gold Zenda Gold | +298 | 290 | 29 c 8 c | 5,000 | $41 / 2 \mathrm{c}$ Nov | 15 c | Jan |
| UnlistedAmer Rad \& Std Sanitary_* | 127/8 | 121/4 | 127/8 | 600 |  | 291/4 |  |
| Aviation Corp (Del) | $41 / 2$ | $41 / 2$ | 41/2 | 100 | $31 / 6 \mathrm{Oct}$ | $91 / 8$ | Jan |
| Curtiss-Wright Corp.....- 1 | 5 | 5 | 51 | 1,200 | $21 / 4$ | 83 | Mar |
| Electric Bond \& Share...- 5 | 81/8 | $81 / 8$ | $81 / 8$ | 100 | 81/ Dec | $273 / 8$ |  |
| General Electric Co.....-************ | 4378 | $431 / 2$ | 441\% | 300 | 371/4 Nov | ${ }_{45}^{65 / 8}$ |  |
| Intl Nickel Co of Canada_** | ${ }_{41} 51 / 8$ |  |  | ${ }_{200}^{400}$ | ${ }_{291 / 2}$ Nov | $621 / 2$ |  |
| Kennecott C <br> Montgomery | 4151/4 | 35 | 3514 | 200 | $301 / 2 \mathrm{Dec}$ | $681 / 2$ | Nov |
| New York Cent | 181/8 | 18 | 1834 | 400 | 16 Oct | 541 |  |
| Packard Motor Car | 5 | ${ }^{3}$ |  | 100 | 4 Dec | 125 |  |
| Radio Corp of Americ | 63 48 48 |  | 7 ${ }^{78}$ | 1500 | ${ }_{4}{ }^{5}$ Dev |  |  |
| Radio-Keith-Orpheum | 487 | 87 | $4 \%$ | 100 | $451 / 8 \mathrm{Dec}$ | 72. |  |
| Standard Oil Co (NJ).-. 25 | 4934 | 4934 | 4984 | 300 |  |  |  |
| U 8 Steel Corp | 601/8 | 59 | $613 / 4$ | 100 | $\begin{array}{cc} 497 / 8 & \text { Nov } \\ 5 \% & \text { Oct } \end{array}$ | $1173 / 4$ |  |
| Warner Bros Pict |  | 7 |  | 100 | 51/2 Oct |  |  |

Eistablished 1874

## DeHaven \& Townsend

Now York Stock Exchange<br>Philadelphia Stock Exchanod<br>PHILADELPHIA<br>NEW YORK

Philadelphia Stock Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists


## H. S. EDWARDS \& CO. <br> UNION bank bldg., <br> Tel. Court-6800 <br> A. T. \& T T. Tel Pither 120 BROADWAY, NEW YORK

## Specialists in Pittsburgh Securities

Pittsburgh Stock Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists

| Stocks- Par | ProdayLastSalePrice | Week's Rangeof PrfcesLowo High |  | $\begin{aligned} & \text { Salos } \\ & \text { for } \\ & \text { Wheak } \\ & \text { Shares } \end{aligned}$ | Range for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |  |
| Allegheny Steel com |  | 203/4 | 217/8 |  | 325 | 141/4 | Oct | 43 | ar |
| Armstrong Cork Co |  | 351/9 | 385\% | 121 | 301/ | Dec | 7014 | Mar |
| Blaw-Knox Co. |  | 133/8 | 141/6 | 351 | 91/2 | Oct | 29\% | Mar |
| Byers (A M) com |  | 10 | 113/8 | 55 | $57 / 8$ | Oct | 21/8 | July |
| Carnegle Metals Co....-. 1 |  | 13/8 | 1\% | 1,825 | 90 c | Oct |  | Feb |
| Clark (D L) Candy Co..-* | 43/8 | 4\% 5 | 45\% | 320 | 312 | Oct | $83 /$ | Feb |
| Columbia Gas \& Electric* |  | $831 / 8$ | 9 | 422 | 41/8 | Oct | 2031 | Jan |
| Copperweld Steel...... 10 |  | 23 | 23 | 10 | 197/3 | Nov | 341/6 | Aug |
| Devonian Oll ---.- - 10 |  | 19 | 19 | 130 |  | Oct |  | Feb |
| Duquesne Brewing Co... 5 |  | 1331 | 14 | 335 | 11 | Oct | 241/2 | Feb |


| Stocks (Conctuded) Par | Friday Last Price | Week's Range of Prices Low High | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Wheek } \\ \text { Shares } \end{gathered}$ | Ranoe for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | High |  |
| Follansbee Bros pret -- 100 | 10 | $10 \quad 11$ | 70 | 5 | Oct |  |  |
| Koppers G \& Coke pref 100 | 104 | $1031 / 2105$ | 190 | 100 | Oct |  | Feb |
| Lone Star Gas Co.......-** |  | $87 /$ | 424 | $51 / 2$. | Oct | 141/2. |  |
| McKinney Mig C |  | $11 / 4.11 /$ | 200 |  | Oct |  | eb |
| Nesta Machine Co |  | 40\% $433 / 8$ | 375 | 35 | Nov |  |  |
| Mountain Fuel Supply - 10 |  | 6316 65/8 | 1,164 | 37/8 | Oct | 127/8 |  |
| Nat1 Fireproofing Corp_-. 5 | 234 | $23 / 4$ | 1,071 | 15/8 | Oct |  |  |
| Penn Federal Corp |  | $11 / 411 / 4$ | 20 |  | Oct |  | May |
| Pittsburgh Brewing pr |  | 25.25 | 202 | 22 | Dec |  | Feb |
| Pittsburgh Plate Glass - 25 |  | 861/4 873/8 | 159 | 80 | Nov | 14714 | Feb |
| Pittsburgh Screw \& Bolt |  |  | 705 | 47/8 | ct |  |  |
| Renner |  | $11 / 6 \quad 11 / 4$ | 1,400 | 950 | Dec |  | Mar |
| und M |  | $141 / 2141 / 2$ | 100 | 151/2 | July |  |  |
| ramroc |  | $31 / 231 / 2$ | 200 | $21 / 4$ | Dec |  |  |
| United Engine \& Foundry 5 |  | 341/88489\% | 153 | 23/1/8 | Oct |  |  |
| United States Glass ----25 |  | $11 / 818$ | 200 |  | Oct |  |  |
| Vanadium Alloy stee |  | $421 / 243$ | 210 |  | Oct |  |  |
| Victor Brewing Co......-1 |  | 60 c 60c | 250 | 60c | Oct |  |  |
| Westinghouse Alr Brak |  |  | 549 | 18 | Oct |  |  |
| Westinghouse E1 \& Mfg. 50 |  | 1031/2 105\% | 160 | 89 | Nov | 1167/8 | Jan |
| Pennroad Corp |  | $23 / 4$ | 40 | 2 | De |  | M |

## ST. LOUIS MARKETS

 I. M. SIMON $\underset{\text { Businose Etablithed } 1874}{\&} \mathrm{CO}$. Enquivias Invited on allMid-Western and Southern Securities Now York Stock Exchange MEMBERS
St. Louls Stock Exchange Fork Curb (Associste)
Nhwoago Board of Trade . Louis stock Exchange Chicago Stock'Exchange

315 North Fourth St., St. Louis, Mo.
Telephone Central 3350

## St. Louis Stock Exchange

Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists


## Dean Witter \& Co.

## MUNICIPAL AND CORPORATION BONDS Private Leased Wires

 Members: New York Stock Exchange, San Francisco Stoock Exchanse, Chicago Boand of Trade New York Curb Exchange (Asso), San Francisco Curb Exchangs, Honolulu Stoock Exchange San francisco Seattle Tacoma Portiand Now York Honolulu Los AngelesOaklond Sacramento Stockton Frasno Oakland Sacramento Stockton Frosno Beverly Hills Pgsadena Long Beoch

San Francisco Stock Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists

| Stocks- Par | $\left\lvert\, \begin{gathered} \text { Prdaty } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { owo High } \end{array}\right\|$ | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Whek } \\ & \text { Shares } \end{aligned}$ | Ranoe for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hion |  |
| Alaska Juneau Gold Min 10 | 131/4 | 121/4 1316 | 1,120 | 91/2 | Oct | 143/6 | Feb |
| Anglo Cal Nat Bk of S F-20 | 18 |  | 571 | 13\%/4 | Dec | $311 / 4$ | Feb |
| Atlas Imp Diesel Eng Co-5 | 814 | $81 / 4816$ | 305 | 4 | Oct | 25 | Feb |
| Bank of California N A.-80 | 1873 | $186 \quad 1871 / 6$ | 25 | 181 | Dec | 214 | July |
| Calamba sugar com...-20 | 2013 | 20312 $203 / 2$ | 170 | 18\% | Dec | 32132 | Mar |
| 7\% preferred.....---20 | 20 | 20.20 | 80 | 20 | Nov | 2314 | Mar |
| Calif-Engels Mining Con-1 | 1/4 | 3 ${ }^{14}$ | 300 | 14 | Oct | 136 | Jan |
| Calif Cotton Mills com_100 | 113/6 | $113 / 8113 / 8$ | 175 | 10\% | Dec |  | Mar |
| Calif Packing com | 23 50 | $\begin{array}{ll}23 & 233 / 8 \\ 50 & 50\end{array}$ | 765 10 | 1891/2 | Dov | 4831/2 | Feb |
| Calif Water service pref 100 | 96 | ${ }_{96}{ }^{56}$ | 20 | ${ }_{94}$ | Nov | 1061/2 | ${ }_{\text {Apr }}$ |
| Caterplliar Tractor com_-* | 51\%/4 | $51.523 / 4$ | 752 | 40 | Nov | 991/4 | Feb |
| Preferred.-.-.-.-.-- 100 | 101 | 1001/2101 | 150 | 9715 | Dec | 104\% | Aug |
| Chrysier Cord........... 5 | 593/2 | 58 62\%/4 | 1,180 | $461 / 2$ | Dec |  | Mar |
| Consolldated Aircraft._.- 1 | 18 | 1818 | 115 | 14 | Dec | 3214 | Mar |
| Cons Chem Indus | 32 | 3232 | 125 | 27\% | Dec |  | Apr |
| Creameries of Amer Inc._1 | 4\% | 4\% $4 \%$ | 150 |  | Oct |  | May |
| Crown Zeller Corp com _-5 | 10\% | 101/2 11\% | 3.607 | 81/2 | Oct |  | Apr |
| Preferred..-----------* | 70 | 70 7138 | 100 | 5712/ | Dec | 1081/2 | Apr |




 Sales
for
Week

Shares | Range yor |  | Year 1937 |
| :---: | :---: | :---: |
| Lowo | $H \$ g h$ |  |



## Schwabacher \& Co.

Mombers New York Stock Exchange
111 Broadway, New York
Cortlandt 7-4150
Private wire to own offices in San Francisco - Los Angeles -
Santa Barbara - Del Monte - Hollywood - Beverly Hus
San Francisco Curb Exchange
Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists

| Stocks- | FridayLastSalePrtce | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { ow } \quad H i g h \end{array}\right\|$ |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Week } \\ & \text { Shares } \end{aligned}$ | Range sor Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | H |  |
| Alaska-M | 18 c | 180 | c |  |  |  |  |  |  |
| Alaska Treadwell |  | 1.40 | 1.50 | 4,775 |  |  |  |  |
| American Tel \& Tel .-. 100 | 1461/2 | $145 \% / 8$ 63 c | 14934 | 1,400 |  |  | $186 \%$ 970 |  |
|  | 41e | 27 c | 41c | 1,640 | 37e Jan | 1938 | 85 c |  |
| Anglo Nat'l Corp | 15 | 15 | 181/2 | 750 | 12 |  | 2713 |  |
| Argonaut Mining |  | 4.00 | 4.25 | 200 |  |  | 11.50 | Jan |
| Arkansas Na | 3\% | $35 / 8$ | 3\% | 15 |  | Dec |  |  |
| Atlas Corp ${ }^{\text {a }}$ | 8\% | 85 | 85\% | 12 150 |  |  | $181 /$ |  |
| Aviation Cord ${ }_{\text {Bancamerica-Blair }}$ | 5 |  | $51 / 2$ | 4,119 | 336 |  | 1314 |  |
| Bench Aircra |  | 2 | 2 | 100 | 13 |  | 41/4 | May |
| Bunker Hill-Suilivan .a.io | 157\% | 157\% | 157/8 | 15 | $131 / 2$ |  |  |  |
| Calif-ore Pow $6 \%{ }^{\text {'27 }}$, 100 | 63 | ${ }^{63}$ | 63 | ${ }_{6} 10$ | ${ }^{80}$ |  |  |  |
| 2 Cardinal Gold - ${ }^{\text {Carson Hille Gol- }}$ |  | ${ }_{36 \mathrm{c}}^{18 \mathrm{c}}$ | ${ }_{26 \mathrm{c}}^{23 \mathrm{c}}$ | 6.600 |  |  | 50 c | July |
| 2 Centr | 2.25 | 2.00 | 2.35 | 10,818 | 40 c | Jan | 2.35 Jan | n '38 |
| Preferred. | 2.30 | 2.05 | 2.35 | 5,280 | 40c |  | 2.35 Jan | n '38 |
| Cities Service | 11/8 | 13 |  | 1,328 | 13/18 |  | $33 / 1$ |  |
| Claude Neon Light |  | 13 |  | $\begin{array}{r}2,150 \\ 392 \\ \hline\end{array}$ |  |  |  |  |
| Curtiss-Wright Corp Electric Bond \& Sha |  | $931 /$ | ${ }^{53 / 6}$ | 249 | $61 / 2$ | Oct | 281/ | Jan |
| 2 General Metals ........-- | 81/2 | 81/8 | $85 / 8$ | 485 |  |  | 101/2 |  |
| Gt West Elec Chem | 57 | 57 | 57 | 75 |  |  |  |  |
| Preferred...-........ 20 |  |  | 21 | 1,000 | 1.50 |  | ${ }_{7} 31 / 2$ |  |
| Hobbs Battery Co A |  | 1.50 | 1.50 |  |  |  |  |  |
| Idaho-Maryland Mining-1 | 200 | 53/6 | 27 c | 13,250 | $16 \mathrm{c}^{8.60}$ Jan |  |  |  |
| 2 Internat' Cinem | 48 c | 42 c | 48 c | 1,400 |  |  | 1.25 | Mar |
| Preferred | 2.55 | 2.55 | 2.90 | 1,100 |  |  | $73 / 8$ | Mar |
| 2 Kinner Als \& ${ }^{\text {a }}$ | 2 c | 12 c | 14 c | ${ }^{1} 100$ |  |  |  |  |
|  |  | 1.25 | 5.50 | 141 | 4.50 | Oct | 10.50 | Jan |
| Menasco M |  | 1.25 | 1.45 | 25 |  |  | 48 e | Jan |
| Rlghts. |  |  |  |  |  |  |  |  |
|  | 320 | 314 | ${ }_{87 / 8} 3$ | $\begin{aligned} & 8.500 \\ & 4.695 \end{aligned}$ |  |  | 173/8 | $\stackrel{\text { Mar }}{\text { Mar }}$ |
|  |  |  |  |  |  |  |  |  |


| Stocks (Concluded) Par | $\left\|\begin{array}{\|c\|} \text { Fridat } \\ \text { Sast } \\ \text { Srice } \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \text { Weer's Range } \\ & \text { of Prrcesis } \\ & \text { Oow } \end{aligned}\right.$ |  | $\begin{array}{\|c\|c\|} \hline \text { Sales } \\ \text { fore } \\ \text { Shares } \end{array}$ | Range for Year 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  |  | High |
| Oabus | 32\%/4 |  |  |  |  |  |  |  |  |
| z Occidental |  |  |  |  |  |  |  |  |
| ${ }_{2} \mathrm{Pac}$ Coast Aggregates. 10 | 1.70 |  |  |  |  |  |  | Jan |
| Pacfric Distuller |  |  |  |  |  |  |  | ${ }_{2} 8180 \mathrm{May}$ |
| Radio Corpo |  |  | 1.45 | 100 |  |  |  |  |
| Schumacher |  |  |  | 415 |  |  |  | Feb |
| Pretert |  |  |  |  |  |  |  |  |
| Shasto Wate | 26 |  |  |  |  |  |  | Jan |
| Sou Calit-Ed | 25 | ${ }_{25}^{221 / 2}$ | 251/8 | ${ }_{246}^{613}$ |  |  |  | ${ }_{\text {Jan }}$ |
| ${ }_{6}^{6} \%$ \% preferered. $-\ldots . . .25$ | $271 / 2$ |  |  | 168 <br> 25 <br> 20 |  |  |  | 93.1 Jan |
| Standard brands |  |  |  |  |  |  |  | 163 Jan |
| 2 Stearman- |  |  |  | ${ }_{200}^{500}$ |  |  |  | ${ }^{140} 70 \mathrm{Mar}$ |
| ${ }_{z}$ Texas Consolilated oili | 1.10 | 1.00 |  | 400 |  |  |  | ${ }^{3} .75$ Feb |
| US Petroleum |  |  |  |  |  |  |  | . 980 Feb |
| ateldaho |  |  |  | 50 100 |  |  |  | ${ }^{\text {a }}$ Mar |
| Vica Co com........... 25 |  |  |  | 500 |  |  |  | $3.50 \mathrm{No}_{\mathrm{v}}^{\mathrm{g}}$ |
| * No par value. c Cash sale. a A. M. Castle \& Co. ppitt tits common stock on two-for-one pasis on March 9, 1937. $b$ Ex-stock dividend ${ }^{d}$ Stock split up on as <br>  t Company in bankruptey, recelvership or reorganization. |  |  |  |  |  |  |  |  |

THE ENGLISH GOLD AND SILVER MARKETS
We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of Jan. 5, 1938:

GOLD
The Bank of England gold reserve against notes amounted to \&326,-
406,625 on Dec. 29 th, showing no change as compared with the previous Wednesday.
din then
dily fixing.
Prickes abowe about a premium over gorlar parity varying from daily fixing. Prices showed a premium over coilar parity varying from
$41 / 2 \mathrm{~d}$, at the beginning of the week to $91 / 2 \mathrm{~d}$. yesterday and today; although
 order to attract offerings in sufficient volume.



Equivalent Value


| 139 s .6 .40 d. | 12 se .1 .16 d. |
| :--- | :--- |
| 12 s .12 .13 d. |  |

The following were the United Kingdom imports and exports of gold
registered from midday on the 24th ultimo to midday on the 3rd instant:

 Other countries............. $\quad . \quad 738$
$\frac{\text { The SS. Narkunda which sailed from Bombay on Jan. 1st carries gold to }}{\substack{\varepsilon 2,812.090}}$
the value of about $£ 131,250$. the The Southern Rhodesian go 67,076 fine ounces as compared with 68,170 fine ounces for October, 1937 and 64,377 fine ounces for November, 1936 .
SILVER

- The announcement made last week of a silver agreement with Mexico
was followed by further announcements by the United states Treasiry was followed by further announcements by the United states Treasury
to the effect that agreements had also been concluded with Canada and to the effect that agreements had also been concluded with Canada and
China. Moreover the silver purchase understandings with Mexico and Canada are to contin
at first announced.
at first announced. The agreement China relating to the purchase of silver from, and the sale of gold to, that country is to to contine unt until Just 1s st next and this is
particularly reassuring in view of the alarm occasioned by the recent large particularly reassuring in view of the alarm occasioned by the recent large
shipmention Chinese Government-owned silver
The price to be paid by the United States Treasury for newly-mined
domestic silver has been reduced from 77.57 cents to 64.64 cents per ounce, thus reverting to approximately the same price as that fired in December,
1933 when the policy of paying a premium for domestic silver was firs, 1933 when the policy of paying a premium for domestic silver was first
established; the reduction had been generally anticipated and even at the new price there is still a premium of $43 \%$ over the price which is being paid for foreign silver. With regard to the latter, the market was relieved to find that 45 cents per punce was still being paid and sol ong a a thile price is
maintained there whould be little likelihood of any important setback The events of the week brought a return of confidence and, mainly owing
 d. a week ago.

The following were the United Kingdom imports and exports of silver
registered from mid-day on the 24 th ultimo to mid-day on the 3rd instant: Imports



Norway
Austria
Portugal



Kden \& Dependencies.

Trinidad --:-

$\xlongequal{£ 377,835}$ Quotations during the week:

IN NEW YORK
IN NEW YORK
(Per Ounce . 999 Fine)


$\qquad$
 Statistics for the month of December, 1937:

Cars Silve
Cash
$811-16 \mathrm{~d}$.
Highest price- $\qquad$
Lowest pr

Bar Gold per oz. Fine
$140 \mathrm{~s} .1 / 2 \mathrm{~d}$.

ENGLISH FINANCIAL MARKET-PER CABLE
The daily closing quotations for securities, \&e., at London as reported by cable, have been as follows the past week: $\begin{array}{cccccc}\text { San. } 15 & \text { Mon.. Tues., Wed, Thurs., Fri., } \\ \text { Jan } 17 & \text { Jan } 18 & \text { Jan. } 19 & \text { Jan. } 20 & \text { Jan. } 21\end{array}$ Silver, per oz_- $19 \% / \mathrm{d}$. $\quad 1915-16 \mathrm{~d} .201-16 \mathrm{~d} . \quad 20 \% \mathrm{~d} . \quad 203-16 \mathrm{~d} .20 \mathrm{~d}$. Gold. p. fine oz_139s.71/2d. 139s.81/2d. 1398.71/3d. 1308.71/2d. 1398.71/2d. 139s. 8d.
 $\begin{array}{llllll}\text { British } 31 / 2 \% \\ \text { War Loan... } & \text { Hollday } & £ 1023 / 6 & £ 102 \% & £ 102 \% & £ 102 \%\end{array}$
 The price of silver per ounce (in cents) in the United States on the same days has been:

| Bar N. Y. (for.) | Closed | $443 / 6$ | $443 / 6$ | $44 \%$ | $443 / 4$ | $443 / 4$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| U. S. Treasury |  |  |  |  |  |  |
| (newly mined) 64.64 | 64.64 | 64.64 | 64.64 | 64.64 | 64.6 |  |

$\begin{array}{llllllll}\text { '. (newly mined) } 64.64 & 64.64 & 64.64 & 64.64 & 64.64 & 64.64\end{array}$

## AUCTION SALES

The following securities were sold at auction on Wednesday of the current week:
By R. L. Day \& Co., Boston:
Shares Sto (ks
3 Rockland Trust Co., par $\$ 100$
3 Rockland 10 Dwight Co., par \$100....-.................................. 8 per Shate
10 Dwight Manufacturing Co., par $\$ 121 / 2$.......
25
1 Texas Power \& Light Co. $7 \%$ preferred, ex-div......-- par $\$ 100$
500 Amoskeag Manufacturing Co.

800 Quincy Mining Co., Dar $\$ 25$ 15 Springfield Gas Light Co., par $\$ 2$
7 New England Power Assoclatlon
Bonds-
$\$ 1,000$ New By Crockett \& Co., Boston:
Shares Stock
28 Berkshire Fine Spinning Assts, common $\qquad$ 28 Berkshire Fine Spinning Assts. common
1 Columbian National Life Insurance Co., 15 Lowell Electric Light Corp., par \$25. ${ }_{20}^{25}$ Chapman Valve Mfg. Co. common, Dar $\$ 25 .-\ldots$.
By Barnes \& Lofland, Philadelphia:
Shares Stocks
5 Fidelity-Philadelphia Trust Co., par \$100
730 Chelsea Second National Bank \& Trust 10 Seaview Golf Club, capital, par $\$ 100 .-$
100 Mono Service Co. preferred, par $\$ 100$. 100 Mono Service Co. preferred, par $\$ 100-$
1,000 Mounts Sicker \& Breton Mines, Ltd 1,000 Mounts sicker \& Bret
100 Stanton Oil Co....-
1 Publicker Cooperage Co-

$\qquad$

## CURRENT NOTICES

-The New York Security Dealers Association will hold its annual dinner for members and their guests at the Waldorf-Astoria Hotel on March 10, Chairman; James Currie Jr., Harry J. Hardy, Herbert M. May, Henry D. Shuldiner, Whilam A. Titus, Jr and L. E. Walker. Numerous out-of town representatives are expected to be present
-Announcement is made of the change in corporate name of Loeb \& Shaw, Inc. to Loeb \& Eames, Inc. The corporation is engaged in readering engineering services and in public utility management, and will continue Loeb is President, Paul H. Eames, Vice-President. W. F. Stanely, Secretary, and J. B. Adams, Treasurer.
-Announcement is made of the formation of the New York Stock Exchange firm of Hettleman, Field \& Co., with offices at 52 Wall $\mathbf{S}$ reet, New York City to transact a general investment business. Partners are Phillip Hettleman, Charles Rose, Sampson R. Field, Gabriel Caplan, and Robert N. Kastor, member of the Stock Exchange.
-The partnership of Burnham, Randle \& Co, has been formed by Percy C. Burnham and Thomas P. Randle as successors to Thistle, Burn ham \& Co. The new partnership, which will have oulces at 42 Broadway, and bonds.
-Charles P. Frazier, formerly associated with Cassatt \& Co. and Kidder, Peabody \& Co., has joined Lord, Abbett \& Co. to assume charge of sales promotion in connection with the distribution of American Business Shares and Affiliated Fund
-Newell S. Knight, who has been with John B. Dunbar \& Co. is now connected with Barcus, Kindred \& Co., 231 S. La Salle St., Chicago, and will open a municipal trading department which is a new activity for this company.
-Doty, Fay \& Co., 15 William Street, New York City are distributing a year-end analysis of 22 New York City bank and trust company stocks, which includes per share statistics and covers the years 1934-1937, inclusive
-Ira Haupt \& Co., 39 Broadway, New York are distributing a circular containing graphs which depict the trend of the market price of the six most
1938.
-Alfred J. Mayer and Lester W. Pett, Jr. have formed a partnership under the name of Alfred J. Mayer \& Co. to transact a general securities businese with offices at 40 Wall Street this city
-Hirsch, Lilienthal \& Co., 165 Broadway, New York City have prepared a circular on the automobile outlook for 1938 with particular reference to General Motors.
-Roland D. Irving, formerly with Bonbright and Co., has become associated with Research and Management Council. Inc. as a securities analyst.

- Saul Lehrer has become associated with Cohen. Wachsman \& Wassall. Mr. Lehrer was formerly with Fitch's Investors Service.
-Kenneth B . Thistle Co . announces the opening of offices at $29 \mathrm{Broad}-$ way, New York City specializing in Unlisted Securities.
-Josephthal \& Co., 120 Broadway. New York City are distributing their current review of business conditions.


## Canadian Markets

LISTED AND UNLISTED


## Canadian Markets-Listed and Unlisted



## Canadian Markets-Listed and Unlisted



## Quotations on Over－the－Counter Securities－Friday Jan． 21

| New York City Bonds |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |


| New York State Bonds |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

## Port of New York Authority Bonds

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



United States Insular Bonds

| 48 |  | lu 58. $\qquad$ |  |
| :---: | :---: | :---: | :---: |
| 边 | 边 |  |  |
|  | 1053仿 1074 |  |  |
|  | $\left.{ }_{114}^{1089}\right\|_{116^{103}}$ | B converato |  |

Federal Land Bank Bonds

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



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

Chicago \＆San Francisco Banks


| Insurance Companies |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| ${ }_{45}^{893}$ |  | Home Frire Sourrit | ${ }_{18,}^{22}{ }^{22}{ }^{32}$ |
|  |  | （importers \＆Expoi | 迷 |
|  |  |  |  |
|  |  |  |  |
| ${ }_{\text {Amercan }}$ Re Insuranceee 10 |  |  | ${ }_{41}^{38,4}{ }^{44^{-}}$ |
|  |  | Merch \＆Mitr Fre ${ }^{\text {a }}$ |  |
| Automoblle．．－－．－．．．－．．．－10 |  |  |  |
| Baitimore Amer＿－．．．．．．21／2 $61 / 4$ <br> Bankers \＆Shippers  |  | （eate | ${ }^{58} 71 / 4{ }^{60}$ |
| ${ }^{\text {Baston }}$－${ }^{\text {and }}$ |  | New Amoterdam Cas ${ }^{\text {a }}$ |  |
| Ca | ${ }^{192}$ |  | ${ }^{283}$ |
|  |  | Neem jorsee $\overline{\text { F }}$ | ${ }^{42^{\circ}}$ |
| ${ }_{25}{ }^{25}$ |  | Now York |  |
| EGarle fre－ | $1{ }^{4}$ | North miver－－ |  |
|  |  |  |  |
| Eidelity |  | Prionix－ | 791／4 $83 / 3$ |
|  |  |  |  |
|  |  | ${ }_{\text {Refl }}^{\text {Ren }}$ | ${ }_{214}^{6}{ }^{631}$ |
|  |  | Revere（Paul） |  |
|  |  | Rosemia |  |
|  | 2374 |  |  |
|  |  | Seaboard Surety |  |
| ${ }^{2 d}$ preterred |  | Neem | ${ }^{281}{ }^{284} 114^{30 \%}$ |
|  | ${ }^{25}$ |  |  |
| －－－m－－－10 |  | Sun ite Assura |  |
| ${ }_{84}^{31 / 2}$ |  |  |  |
| на |  |  |  |




# Quotations on Over-the-Counter Securities-Friday Jan. 21-Continu ?d 



Investing Companies


Quotations on Over-the-Counter Securities - Friday Jan. 21 Concluded

## Tennessee Products Common

## H. S. EDWARDS \& CO.

120 Broadway, New York
Tel. REctor 2-7890
Teletype N. Y. 1-869
Union Bank Building, Pittsburgh

## WICKWIRE SPENCER STEEL

## New Common

Express Exchange
52 Wall Street,
HAnover 2-3080
A. T. \& T. Teletype N. Y. 1-1648

## SYLVANIA INDUSTRIAL CORP.

C. E. UNTERBERG \& CO. Members \(\left\{\begin{array}{l}New York Securtty Dealers<br>Commodity\end{array}\right.\)<br>61 Broadway, New York<br>


## Foreign Stocks, Bonds and Coupons Inactive Exchanges

## WALTER E. BRAUNL

82 William St., N. Y.
Tel. Hanover 2-5422
Foreign Unlisted Dollar Bonds


## CURRENT NOTICES

-McGraw \& Co., Inc., 120 South La Salle St., Chicago, announce the opening of a special department for trading and dealing in all Chicago traction securities, to be conducted by Cecil O. Condit, J. A. Francoeur and more than 15 years. They were all formerly with Edwin L. Lobdell \& Co. and for the past two years Messrs. Condit and Francoeur have been associated with
-Coincident with the dissolution of A. C. Doty \& Co., announcement is made of the formation of Doty, Fay \& Co., With offices at 15 William St., this City to deal in bank and insurance stocks, real estate securities and unlisted stocks and bonds. Partners in the new firm are Archibald C. Doty, O. Edmund Fay and Ralph J. Berkson, who will continue the business of Doty \& Co., and its predecessor, Doty, Fay \& Co., under which name the firm did business until 1935.
-William T. Brown has become associated with Ed. C. Wright \& Co., Inc.

## General Corporation and Investment News

RAILROAD-PUBLIC UTILITY-INDUSTRIAL-MISCELLANEOUS

## RIGHTS-SCRIP

Specialists since 1917

## MCDONNELL \& Co.

New York Stock Exchange Members Now York Cuib Exchanoe 120 Broadway, Now York Telephone REctor 2-3815-80 Bell Teletype NY 1-1640

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT
The following additional registration statements (Nos. 3578 to 3581, inclusive, and 3456, a refiling) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The total involved is approximately $\$ 70,981,000$.
Imperial Pictures, Inc. (2-3578, Form A-1) of New York, N. Y., has filed a registration statement covering 961,286 shares of $\$ 1$ par common
stock. Of the shares being registered, 425,000 are to be offered to the
 resale at market and 100,000 are optioned to under writer at trices ranging
from $\$ 1$ to $\$ 1,10$ a share. The balance of 361,286 shares are optioned to

 payment of indebted ness. A. D. Braham \& Co., Inc., are underwriters.
William M. Pizor is President of the company. Filed Jan. 14, 1938.
Mutual Management Co. (2-3579, Form C-1) of Jersey City, N. J.,
has filed a registration statement covering 250,000 mutual investment fund trust certificates to be offered at market Proce ment. sponsored by defenositit. market. Proceeds will be used for invest-
company. Filed Jan. 14,1938 . Lyanl is President of the
coll
Capitol Garden, Inc. (2-3580, Form A-1) of Washington, 1. U., has
filed a registration statement filed a registration statement covering 6.000 shares of $6 \%$ cumilative
preferred stock, $\$ 50$ par, and 12,000 shares of common stock no par to be
 unit, to directors and their friends. Proceeds will be used for property,
buiding and equipment. No underwriter was named in rexistration stat. building and equipment. No underwriter was named in registration state
American Institute of Laundering, Inc. (2-3581, Form A-2) o first mortgage sinking fund bonds. due 1947 , to be offered at par. Proceeds
 curities Co. will be un
Appalachian Electric Power Co. (2-3456, Form A-2 a refiling) of
Roanoke, Va., has filed a registration stater mortgage $4 \%$, 'bonds, series due Feb. 1 , 1963 , and $\$ 10,000,000$ of sinking fund debentures, series due Feb. 1, 1948 . The interest rate of the debentures is to be furnished by amendment to the registratit.
Filed Jan. 13, 1938. (For further details see V. 146. D. 431).

The SEC has announced that at the request of the applicant it has consented to the withdrawal of the following registration statement:
Dewey \& Almy Chemical Co. (3387) covering 22,496 shares $\$ 5$ cum.
conv, pref. stock (no par) and 142,626 shares of common stock (no par) conv, pref. stock (no par) and 142,626 shares of common stock (no par) Service National Life Insurance Co. (3569) covering 2,000 shares
common stock, par $\$ 100$. Filed Dec. 30, 1937.
Stop order with opinion issued:
Trenton Valley Distillers]Corp. (1879). . SeeYdetails under that com-
pany on a subsequent page.
pany on a subsequent pase:
The last previous list of registration statements was given in our issue of Jan. 15, page 430.

Abitibi Power \& Paper Co., Ltd.-Plan of Sale Dismissed by Court-
Declaring that the Judicature Amendment Act cannot be applied in the
case of insolvent companies, since that field is now covered by Dominion case or insolvent companies, since that field is now covered by Dominion
legislation, Justice MCTaEue of the supreme Court or ortario On Jan
dismissed the motion of the trustees dismissed the motlon of the trustees or the bondholders for on ale of the
assets of the company, covered by a $\$ 50,000,000$ mortgage bond. Plan of assets of the company, covered by a $\$ 50,000,000$ mortgage bond. Plan of
bondholders was that Abitibl should be sold to a new company, yet to be
for formed. Justice McTague hetd that the application should not have been made
under the Ontario Act, but that it could have been carried forward under under the Ontario Act, but that it could have been cartied forward under "In case a higher court shoutd decide 1 am wrong, I think $I$ should deal With the merits of the plan ., Mr . Justice MITTague eaid. "'There sis no doubt
Abtibi should be taken out of recivership at as early a date as possible.
 polnt or view of bondaolders cannot be worked out.
"Part of the new securities beeng given the bondholders are non-cumulative income debentures. If the future of the company is refrecteden in uneven
earnings, then the advantage is to the equity holders at the expense of the boandholders. "'There was considerable opposition to the plan at the bondholders' mote of $50 \%$ of the outstanding bonds, althougn the vote in favor was over 49\%. If the plan is to be sanctionded, thon $I$ thust texercise the discretion
4iven given me by the Act, and hold that in the circumstax mees the totesis sufficient even if not amounting to the required majority. The legislation, in
granting such a discretion, must have contemplated special circumstances, gran merely the one circumstance that the vote came close to the statutory
requine requirements.
stitute its judgenent for belleved in the principle that the court should subvoting in their own interest, 1 do believe that the court-should be very slow and cautious about sanctioning scheme which result in in confiscation
of contractual rights at the will of the majority unless the majority is of contractual rights at the will of the majority unless the majority is at ${ }^{\text {In }}$ I can see no circcumstance here which justifies my exercising my discretion and relieving the proponents of the plan from failure to obtain the statutory requirement, since it is my view that the opposition was justified
and very properly taken."-V. 145, p. 4106.

Adams Express Co.-Annual Report
Thomas L. Chadbourne, Chairman and Steele Mitchell, President, state in part Dividens of 60 cents per share were paid on the common stock during the past year. The total income of the company from dividends, interest, 1936, Income avaliable for interest in 1937 after deducting expenses and taxes was $\$ 1,377,186$, equivalent to 3.09 times interest requirements for the year, while the net income remaining after deduction for interest was
$\$ 932,228$.
Giving effect to the payment of dividends on the common stock, earned surplus increased by $\$ 11,143$.
A net loss of $\$ 7,221,035$ was realized on securities sold during 1937 which was charged to capital surplus in accordance with the established accounting practice on market values as of Dec. 31, , 1937, the net assets applicable to
Bits outstanding securities were $\$ 27,193,703$, equivalent to $278 \%$ of the principal amount of the funded debt outstanding in the hands of the public $\$ 11.61$ per share, which compares with $\$ 22.84$ per share asse of Dec. 31 , Benk As of Jan. 11,1938 the net asset value was $\$ 13.78$ per share.
Bark loans or $\$ 4,000,030$ evidenced by collateral notes were paid during the year, and at Dee. 31,1337 the company had no bank loans. debentruares for an equal principal a mount of of tits exchatgeral trist 10 -year $4 \% \%$ bonds
due in 1947 and due in 1947 and 1944 outstanding in the hands of the public $85,218,500$ of the $4 \%$ bonds were surrendered (including $\$ 63,000$ surrendered in 1936 ). to obtain release of collateral securing the 4\% bonds, thereby permitting
greater flexibility in the handling of the investments of the company. greater flexibility in the handling of the investments of the company. The company acquired in the open market during the year, at a sub-
stantial discount from its net asset value at the dates of purchase, 139,600 shares of its common stock, thereby reducing the common stock outstanding in the hands of the public as of Dec. 31, 1937 to $1,500,000$ shares. The
stock so acquired was placed under restricted registration on the Exchanges

|  | Year |  | Dec. 31 | 1934 |
| :---: | :---: | :---: | :---: | :---: |
|  | 37 | 1936 | 1935 |  |
| bank | \$47,062 | \$12,688 |  |  |
| Divs. ons | 13.630 |  |  |  |
| Miscellan | 6,9 | 2,425 | 461 |  |
| Total | \$1,667,690 | \$1.542,91 | 979,69 | 837,3 |
| terest on |  |  |  |  |
| Interest on co |  |  | , | 90 |
| Sals., exps. and taxes. | 127,009 290,504 | 233,504 | 173,39 | 164,0 |
|  | 932.2 | \$827,5 |  |  |
| mmond | $9210 \overline{0} \overline{8} \overline{5}$ | 744,3 | 171, |  |
| X Balance, surplus.-- Profit \& loss surplus.-- |  |  |  |  |
| Shs. com, stk. outstand- |  |  | 758,691 | 775,559 |
| Earns.per sh.on cap.stik | $\begin{array}{r} 1,500,000 \\ \$ 0.62 \end{array}$ | $\begin{array}{r} 39,600 \\ \$ 0.51 \end{array}$ | 1,714,7 | $714$ |

x Before charging net.
Consolidated E 1937 Surplus Dec. 31 1934 $\begin{array}{llllll}\text { Earned surplus previous } \\ \text { Dec. } 31 & \text { 19, } \\ \$ 3,841,829 & \$ 3,758,691 & \$ 3,775,559 & \$ 3,685,464\end{array}$ Surplus during
above) after divs (as
 sales of securities on (See below) (See below) (See below) prof92,884
Fed. tax refund. adjust. Fed tax refund. adjust

Earned surp. Dec. 31- $\overline{\$ 3,852,972} \overline{\$ 3,841,828} \overline{\$ 3,758,691} \overline{\$ 3,775,559}$ Common Stock and Capital Surplus Dec. 31
Jan. 1 capital surplus \& \&
commonstock
Increase due to retire $\$ 39,658,511 ~ \$ 40,587,424 \$ 40,818,090 \$ 40,697,537$ Increase due to to retire.
ment of pref.
ment of pref. stock
Accumulated divs. paid
.--------- $48.435 \quad 120.553$
on pref. stock at date
of redemption

commonstock
$\times \begin{aligned} & \text { Net } \\ & \text { Necurealies }\end{aligned}$
Capital surplus \& com.
stock Dec. 31 .
N
2,231 - 83.453
7,221,035 prof56 $\begin{array}{r}951,860\end{array}$
279.101
$\qquad$ $\mathbf{x}$ Effective Jan. 1,1935 , realized profits and losses on securities have been
credited and debited to capital surplus, whereas previously such profits and credited and debited to capital surplus, whereas previ
losses were credited and debited to earned surplus.

Consolidated Balance Sheet Dec. 31
Cassets-

 | $\begin{array}{c}\text { Amt. rec. for secur.- } \\ \text { sold- }\end{array}$ | 27,090 | 98,633 | banks, due 1937. |
| :--- | :--- | :--- | :--- |
| $\begin{array}{c}\text { Secu }\end{array}$ |  |  |  |
| 1941 |  |  |  |

 Prop. \& equip.-
less depres less deprec.

12,971 10,870 due June 1,1947 ,
in hands of publi
In hands of public 2,234,000
4,714,500
Coll tre. 4\% bonds,
due March
1948 due March 1 ,
1948, in hands
of public.
 due Aug. 1,1946,
In hands of public 5,218,500
claimed matured
interest
$\begin{array}{lll}\text { interest........... } & 144.801 & 113,278\end{array}$
cruals \& conting.
incl. def. credits

 | b Common stock |
| :--- | :--- | :--- |
| Earned surplus.-30.205,606 |

Total..........-44,470,521 $\overline{57,880,998} \bar{T} \overline{\text { Total_........-44,470,521 }} \overline{57,880,998}$ a Market Value: Dec. 31, 1937, $\$ 19,622,879$ and Dec. $31,1936, \$ 47$,
800,689 b Represented by $1,500,000$ no par shares in 1937 and $1,639,600$ no par shares in 1936.-V. 145, p. 3808 .

Adelaide-Sheppard Co., Ltd.-RecenvershipGuaranty Trust Co. of Canada as receiver and manager. Unregistered bondholders, are requested to forward their names and addresses to the bondholders' committee, 134 King St. E., Toronto, to ensure their receiving
a copy of the report now being issued.-V. $145, \mathrm{p} .2379$.

Volume 146
Affiliated Fund, Inc.-EarningsYears Ended Dec. $31-$
ncome-Cash dividends.

Total income..
Total income...-



Undivided profits Dec. 31............................ $\$ 57,687 \quad \$ 69,524$ a Less $\$ 9,046$ provision for Federal normal income tax and surtax on
undistributed profits. undistributed profits.
Note-Dividends amou
"Distribution Account."
Statement of Paid-in Surplus for Year Ended Dec. 31, 1937
Balance, Jan. 1, 1937 (incl. equalization credits \$14,586) .... $\$ 1,305,869$ Excess of amounts received for subscriptions to capital stock
over amounts paid for capital stock reacquired (excl. of the
$\begin{array}{ll}\text { par value of such stock and incl. net equalization credits of } \\ \$ 203,581) & 2,235,390\end{array}$
Credit arising from conversion of debentures into capital stock
(including equalization credits $\$ 212$ )
3,370

Portion of equalization redits included in distribution in pro-
\$3,544,629
Balance Dec. 31, 1937 (incl. equalization credits $\$ 98,503$ ) _... $\$ 3,424,751$ Notes-Equalization credits represent portion of amounts recelved for subscriptions in capital sactock, included in funds available for distribution of debentures into capital stock, included in funds available for distribution comparable amounts paid on reacquisitions).
The cost of investments at Dec. 31,1937 was $\$ 1,691,103$ in excess of the quoted market values for such investments at that date.


 on debentures.Unamortized disce-t Furn. \& debentures:-
cancelation of $\$ 6,0005 \%$ collateral trust gold bonds, series B . The net
surplus earnings for the year were $\$ 437,379$ compared with $\$ 374,845$ for
the 1936 , an increase of $\$ 62,534$, or approximately $16.7 \%$. Two dividends, hares out of current earnings, which dividends covered the 16 months cumulative period ended Jan. 31, 1935, and amounted to $\$ 400,000$. After
all charges, including the dividends paid, there remained $\$ 37,379$ net all charges, including the dividends paid, there remained $\$ 37,379$ net earnings for the year, which reduced the deficit in the surplus account from
$\$ 622,745$ on Dec. 31,1936, to $\$ 585,365$ deficit in surplus account Dec. 31 .
193 Investment securities are carried on the books of company at cost, thus continuing the policy previously adopted by the board of directors. The
actual cost of the securities, represented by certificates delivered agains sales, was used to determine, rains and losses on securities sold, resulting in a net loss of $\$ 4,337$. Had company used the average cost method to
determine the net gain and loss on security sales, a net gain of $\$ 59,965$ would have been reported and would have resulted in an increase in surplus earnings over those shown of $\$ 64,302$.
Based on market quotations of De. 31, 1937, investment securities had Based on market quotations of Dec. 31, 1937, investment securities had
an indicated value of $\$ 9,922,242$ compared with $\$ 15,850,561$ as of Dec. 31 an indicated value of $\$ 9,922,242$ compared with $\$ 15,850,561$ as of Dec. 31 , Using market values of Dec. 31, 1937, as a basis of appraisal, investment securities cost
$\$ 8,148,484$ more than their indicated value. After allowing for all known liabilities and the preferred stock at its liquidating value, including unpaid cumulative dividends, the net asset value applicable to the common stock of company had an appraised indicated value of $\$ 3.19$ per share for the 354,500 shares of common stock outstanding, whereas using the same
basis, on Dec. 31,1936 , the appraised indicated value equaled $\$ 19.57$ per share for the 354,500 shares of common stock outstanding.
As of Dec. 31, 1937, the appraised indicated net worth of company's assets, taking into consideration current liabilitities, equaled $\$ 3,322$ for each funded debt, equaled $\$ 140.13$ for each share of preferred stock outstanding. Unpaid cumul. divs. on the pref. stock Dec. 31,1937 , amounted to $\$ 875,000$
or $\$ 17.50$ per share.
 have been entered on the
income tax regulations.
Dec 31,'37 Dec. 31, '36 Dec. 31, '35 Dec. 31, '34 Cost of investment secu-
rities held $\begin{array}{llllll}\begin{array}{l}\text { Appraised value of in- } \\ \text { ment securities held.- }\end{array} & 9,922,242 & 15,850,561 & 12,347,019 & 7,036.862\end{array}$ $\begin{gathered}\text { Excess of cost over ap- } \\ \text { praised value...-. } \\ \$ 8,148,484 \quad \$ 2,206,012\end{gathered} \$ 5,725,021 \quad \$ 10.938,206$
praised value-...- $\$ 8,148,484 \quad \$ 2,206,012 \quad \$ 5,725,0$
Comparative Balance Sheet Dec. 31

| Comparative Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1937 | 1936 |  | 1937 | 1936 |
| Assets- |  |  | Lhabtlities- |  | 5,000,000 |
| Invest. securities: $\quad$ b Common stock_10,139,510 10,139,510 |  | 97,731 | c Preferred stock -- | 5,000.000 |  |
|  |  | 16,404,170 | d Option warrants | , 615 | $1{ }^{615}$ |
| Bonds. | 1,652,404 | 1,652,404 | Funded debt.....- | 3,017,000 | 3,023,000 |
| Accr. int. on bds- | 45,123 | 45,023 | Int. on fund. debt. | 50,425 | 50,475 |
|  |  |  | General reserve | 600,000 | 600,000 |
|  |  |  | Accrued taxes | -9,697 | 8,471 622,744 |
|  |  |  | Deficit. | 585,365 | 622,744 |

Total........ $\overline{18,231,883} \overline{18,199,328}$ Total.......... $\overline{18,231,883} \overline{18,199,328}$ b Represented by 354,500 shares of no par value. e Represented by 50,000 shares of no par $\$ 6 \mathrm{cum}$, stock. d There are issued and outstanding option warrants entitling the holders to purchase at any time 20,500
of common stock at a price of $\$ 12.50$ per share.-V. 145, p. 3489 .

## American General Corp. (\& Subs.)-Earnings-

Including American Securities Co.-wholly owned subsidiar
$\qquad$
Income-Cash dividends on
Interest earned on bonds

| 1936 |
| :--- |
| $\$ 1,836,37$ |
| 246,631 | toreInterest received on intermediate credits



Total.
$\begin{array}{rr}\$ 1,304,111 & \$ 2,096,334 \\ 480,420 & 593,352 \\ 331,232 & 938,093\end{array}$ Operating expenses. 431,232
13,532 938,093
$\mathbf{2 1 , 1 5 9}$ Interest on debentures --.-.-.-.-
Taxes refunded to debentures hold taxes
paid at source Excess of income over operating expenses (withoutgiving effect to results of security transactions or to certain expenses carried to surplus_...-...- $\$ 478,927 \quad \$ 543,730$

## American Institute of Laundering, Inc.-Registers

 with SEC-See list given on first page of this department.
American Locomotive Co.-Acquisition-
The New York Stock Exchange has been notified that, effective Dec. 1 1937, this company took over all the a

## American International Corp.-Annual Report-

Harry A. Arthur, President, says in part:
During 1937 corporation retired $\$ 2,000,000$ of bank loans, leaving the issue of $\$ 10,000,00051 / 2 \%$ debentures, due in 1949, the sole indebtedness outstanding, apart rrom routine pased on market quotations, or, in their absence, on valuations estab Based on market quotations, or, is their absence, on valuations estab lished by directors, the net assets of corporation as of Dec. 31 , 193 werincipal amount of outstanding debent foregoing basis the asset value per share of common stock amounted to $\$ 7.45$ compared with $\$ 19.06$ as of Dec. 31,1936 . per share of common stock. During the year Ulen \& Co. completed arrangements Whereby service
Dational Economic Bank of Poland bonds has been re on its hot a reduced rate of interest, enabling Ulen \& Co. to meet the interest on its own bonds. Rehabilitation of the Maverick project has progressed to the point where a promise Due to the uncertainties present in both of these situations, directors continued the nominal valuations at which they wer carried a year ago.


 Total surplus-Dec. 31, 1937. $.810,442,493$ a On Dec. 31, 1932 , the book values of securities on hand were writte of securities have been recorded at cost, and the profits or losses on securitie sold since Dec. 31,1932 , have been based upon the average of such book
values. values.

## General Balance Sheet Dec. 31

Assets-Cassets-
Investm't in Ainled
Mach'y Co of
 owned.-Wholly $\quad \left\lvert\, \begin{array}{ll}\text { debentures...... } 10,000,000 & 10,000,000 \\ \text { Accrued int. pay. }\end{array}\right.$ Divs. recelved and accrued Interest Recelvable for secs. sold, \&c.e.-.
Invest. in Sociedade Anonyma Mar100,000
$\begin{array}{ll}\text { vin } \\ \text { Securities owned } 17,977,329 & 100,000 \\ 20,295,900\end{array}$
Total..........21,806.631 22,531,982 Total_..........21,806,631 22,531,982 x Securities owned have been carried on the books since Dec. 31, 1932 at
market value established as of that date plus additions average book values of securities sold. Market value Dec. $31,1937 \$ 13$.average book values of securities sold. Market value Dec. $31,1937 \$ 13$,
$988,259.1936, \$ 29,174,528$. y Represented by $1,000,000$ no par shares.

- V. 145, p. 2685 .

American Superpower Corp.-Earnings$\begin{array}{llll}\text { Calendar Years- } & 1937 & 1936 & 1935 \\ \text { Cash divs. and interest._- } & \$ 1,08,240 & \$ 1,038,975 & \$ 606,16\end{array}$ Loss on sales \& comm'n
Total income........-
$\$ 1,085,240$
$\$ 1,038,975$
$\$ 606,166$ Expenses in reissue and
transfer of stocks and
rights, legal exp., \&c.-
Exps. in connec.n with
conducted by SEC...
All other expenses...-.
Taxes, incl. reserve for
Bal. applic. to divs--
Divs. on 1st preferred.-

y $1,161,839$ Balance, deficit.....- | $\$ 240,121$ | $\$ 465,223$ |
| :---: | :---: |
| $\$ 1,392,980$ | $1,3013,755$ |
| $\$ 1,01$ |  | $x$ After deducting net profit of $\$ 60,462$ on sales from the loss of $\$ 441,180$

resulting from the expiration resulting Prom the expiration of Niagara Hudson Power Corp. "C" warrants.
y Losses of $\$ 260,826$ ( $\$ 4,740,053$ in $1936, \$ 1,791,474$ in 1935 ) on sales of
securities were charged to securities were charged to the reserve for decrease in market value of securi- $\$ 1,740,053$ in $1936, \$ 1,791,474$ in 1935 ) of
ties.
Balance, Dec. 31, 1936 of Capital Surplus for the Year 1937
 stock acquired and retired....................................-- $\quad 225,319$

 crease in market value of corp.'s int. in Bankers Trust Co-
$\begin{array}{lll}\text { Loss on sales in } 1937 \text { of } 83,900 \text { shs. com. stk. of Commonwealth } & 1,382,115 \\ \text { \& Southern Corp. under said Bankers Trust Co, agreement } & 260,828\end{array}$

the decrease in the market value of common stocks and option warrants
owned by the corporation, created in 1934 by charging earned surplus with
Balance Sheet
Balance Sheet Dec. 31


Total
Dividend declared on 1st pref. stock
payable Jan. 3, 138 .

$x$ 1st pref. $\$ 6$ cum. stock (no par).
$\times$ Preference stock $\$ 6$ cum. (no par)
$\times$ Common stock (no par).
C Common stock

## Total <br> 

 $x$ The foregoing balance sheet indicates no appraisal value for the comgreater in amount than the market value of the and preference stocks are The first preferred stock has priority to the extent of of the corporation. has priority to the extent of $\$ 100$ per stock, following the first preferred stock unpaid on such preference stock. At Dec. 31, 1937, the total or $\$ 34.50$ per share. The net assets which would amounted to $\$ 8,114,641$,ority of the preference stock at Dec. 31 , 1937, were $\$ 8,260,360$, equal to 335.12 per share. There were no net assets applicable to the common stock at Dec. 31, 1937, on the basis of valuing the corporation's heldings of se-

American Surety Co. of N. Y.-New Vice-PresidentCommittee of this company, was elected First Vice-President at the annual meeting of the board of trustees held on Jan. 18.-V.146, p. 431.
American Telephone \& Telegraph Co.-Report The Bell System had a net gain of about 876,000 telephones in 1937
compared with 871,000 in 1936 . For the last three months of 1937 the net gain was 170,000 telephones compared with 274,000 in the last three months
of 1936 . There were approximately $15,330,000$ telephones in service on Dec. 31, 1937 .
The total number of telephone calls in 1937 was about $6.5 \%$ greater than in 1936. Toward the end of the year, however, the rate of growth was less of a year ago. interest, its $\$ 12,923,000$ 10-year convertible $41 / 2 \%$ debenture bonds, due July 1, 1939

Period End. Dec. 31- $\quad \times$ 1937-3 Mos. $1936 \quad \times$ 1937-12 Mos.- 1936 $\begin{array}{lllllll}\text { Operating revenues_...- } & 26,944,000 & 27,892,861 & 107,369,000 & 106,920,784 \\ \text { Oper. exps., incl. taxes_- } & 23,290,000 & 18,582,277 & 89,157,000 & 81,610,927\end{array}$ Net oper. income Interest income.-.---
Other income (net)
 $\begin{array}{r}9.310,584 \\ 56.273,282 \\ 1,528,622 \\ 198,782 \\ \hline\end{array}$ $18,212,000$
$71,856,000$
$6,998,000$
668,000 $25,309,857$
$166,071,313$
$7,048,640$
839,682

 $\begin{array}{cccccc}\begin{array}{c}\text { Balance } \\ \text { Aver. No. of shs. of cap. }\end{array} & 5,654,000 & 18,209,343 & 11,580,000 & 6,745,235\end{array}$ $\begin{array}{llllll}\text { stock outstanding. } \\ \text { Earns. of A. T. \& T. Co. } & 18,687,000 & 18,683,713 & 18,687,000 & 18,675,687\end{array}$ $\begin{array}{lllll}\text { per share. } \\ \times & \text { Figures for } & \$ 2.55 & \$ 3.22 & \$ 9.62\end{array}$ and lis 25 Principa Principal Telephone Subsidiaries Operating revenues ...-265,706,330 252 \$ $\begin{array}{llllll}\text { Operating revenues --- } 265,706,330 & 252,879,590 & 1049925900 & 986,225,677\end{array}$ Net oper. income-:
y Other income (net).
Total income......
Interest deductions... $\begin{array}{r}51,051,743 \\ -\quad 8,093,951 \\ \hline\end{array}$
 Net inc. applic. to stks. of
 $\begin{array}{lllllll}\text { Net inc. applic. to Am. } \\ \text { T. \&. Co. tock } \\ \text { Per share } & \text { 4m,110,473 } & 50,289,766 & 191,324,911 & 178,055,236\end{array}$ $\begin{array}{rrrr}\text { Co. stock..........- } & \$ 2.47 & \$ 2.69 \quad \$ 10.24 & \$ 9.54\end{array}$ and miscellaneous current maintenance, depreciation, traffic, commercial, genera and miscellaneous expenses and operating rents. y Includes proportionate interest in net income (partly estimated) of controlled companies not New Vice-President-
Keith 8 . McHugh, Assistant Vice-President of the company, was on
Jan. 20 elected a Vice-President.-V. 146, p. 431 .
American Water Works \& Electric Co. Inc.-Weekly Output
Output of electric energy of the electric properties of American Water kwh., a decrease of $187 \%$ under the output of $49,494,000$ kwh, 233,000 corresponding week of 1937 .
Comparative table of weekly output of electric energy for the last five
$\begin{array}{cccccc}\text { Wk. End. } & 1937 & 1936 & 1935 & 1934 & 1933 \\ \text { Dec. } 25 \ldots-a 38,240,000 & 50,201,000 & 45,349,000 & 38,198,000 & 33,687,000\end{array}$
 $\begin{array}{rrrrrrr}\text { Jan. } 8 \ldots-29,604,000 & 48,763,000 & \text { b43,260,000 } & \text { b36,191,000 b30,818,000 } \\ \text { Jan. } & 15-\ldots & 40,233,000 & 49,494,000 & 44,401,000 & 37,637,000 & 32,519,000\end{array}$ week.-V. 146, p. 431. b Includes New Year's Day. c No comparable

| Anglo-Huronian, | Ltd.-Earnings- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1937 | 1936 | 1935 | 1934 |
| Metal recoveries, incl. |  |  |  |  |
| Dividends.--------------- | 125,736 | +107,950 | $\$ 465,178$ 84 | 81,639 |
| Net profit on foreign ex-change |  |  |  |  |
| Interest, \& ${ }^{\text {c-, }}$ earned less |  |  |  | 38,382 |
| puid | 69,403 | 44,771 | 64,831 | 64,560 |
| Sundry earnings | 1,124 | 12,589 | 1,935 | 3,128 |
| Total revenue | \$540,598 |  |  |  |
| Mine oper. expense, incl. | 300,185 | 416,339 | 484,183 |  |
| Insurance- | 300,185 | 416,339 | 484,183 | 4,898 |
|  |  |  |  |  |
| Examination and claims 85,281 71,269 71,561 90,463 |  |  |  |  |
|  |  |  |  |  |
| written off--.----- $\quad 6,064 \quad 5,668$ 1,995 |  |  |  |  |
| Propit <br> Dividends paida.......... | \$147,643 | \$123.289 | \$58,208 | \$203.896 |
|  | 563,521 | 511,042 | 501.042 |  |
| Deficit------------- | $\begin{array}{cc}\$ 415,878 \\ \text { Balance Sheet July } 31\end{array} \$ 4872,834$ sur $\$ 203,896$ |  |  |  |
|  |  |  |  |  |
| $\begin{array}{ccccc}\text { Assets- } & 1937 \\ \text { Cash }\end{array}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| supplies .----- 2,000 | 17,891 |  |  |  |
| $\begin{array}{ll}\text { Prepaid \& def.chgs } & 5,301 \\ \text { 10,074 }\end{array}$ |  |  |  |  |
| Exploration expen- <br> ditures on other |  |  |  |  |
| propertles_-.-.-. 4,463 <br> Advs. to \& Bhs. in  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| a Mine, mill, camp |  |  |  |  |
| and offlice bldgs., |  |  |  |  |
|  | 6,70 |  |  |  |
|  |  |  |  |  |
| Total.--------\$7,944,545 | 6,428.872 | Total | 87,944,545 | 428,872 |

a After depreciation b Represented by $1,500,000$ no par shares in
1937 and $1,302,605$ in i936.-V. 145, p. 3000 .

Angostura-Wuppermann Corp.-Sales ContractA contract was entered into under date of Jan 8 between this corporation and Milkesson \& Robins, it will act as distributors of Angostura Bitters throu, bhout the United States, San Francisco, Calif., will continue as its representatives. The contract provides only for the distribution of case goods and the Angostura corporation wiorts to its foreign markets and the sale of Angos tura Bitters in Canada, Mexico, Cuba and the Insular Possessions of the United States.
G. "The favorable arrangement made with our distributors" says Stuart G. Gibboneyl President will enabie its sales expense and will greatly reduce the corporation's present overhead and this, coupled with the economies resulting from the manufacture of Angostura Bitters at the plant we have established in the Virsin
Islands, will undoubtedly mean g large increase in our earnings."-V. 145 Islands,

Annapolis Dairy Products Co.-Delistinghe Securities and Exchange Commission has issued an order granting on the Baltimore Stock Exchange, their first mortgage 15 -year $6 \%$ gold bonds, due 1943. The application stated, among other things, that delisting
on the Exchange.-V.
was
Ex , pought p. 1243 .
Arnold Constable Corp.-25-Cent Dividend-
The directors on Jan. 18 declared a dividend of 25 cents per share on the
 compares withe previous. In addition, a di
thaiee montha
paid on Jan. 21, 1937.-V. 145, p. 1891 .
Associated Gas \& Electric Co.-Weekly Output-
For the week ended Jan. 14 Associated Gas \& Electric System reports or $6.7 \%$, below the corresponding figure for a a year ago. units.-V. 146, p. 431 .

Atchison Topeka \& Santa Fe Ry .-Abandonment-
The Interstate Commerce Commission on Jan. 10 issued a certificate permitting abandonment by the company of operation over certain railroad
and ferry facilities of the Southern Pacific Co. in Alameda and San_ Franand ferry facilities of the Southern Paci
cisco counties, Calii,-

 $8 \%$ cumulative preferred stock called but not presented for redemption. B.

Baldwin Locomotive Works (\& Subs.)-BookingsThe dollar value of orders taken in December
motive Works and subsidiary companies, including the Mid Mrale Co.. Was motive oorks an. 14 as $\$ 3,370,119$, as compared with $\$ 1,183,894$ for
annoumced on
December. 1936 . The year 1937 to $\$ 34,510,83$, as compared with $\$ 46.900,726$ in 1936 . the year $\$ 4,209,469$, as compared wtih $\$ 2,311,590$ in December, 1936 . Consolidated 018,533 for the tear 1936 .
On Dec. 31 . 1937 , consolidated unfilled orders including Midvale, amounted to $\$ 24,583,345$, as compared with $\$ 30,531,416$ on Jan. 1,1937 .

Baltimore \& Ohio RR.-Obituary-
E. M. Devereux Treasurer of this company for the past 20 years,
 Div. on common stock

## Balance- $146,-\bar{p}-\overline{7} 72$.

Bell Telephone Co. of Pennsylvania-ObituaryG. Thomas Cartier, 47, Vice-President in charge of operations of this Mampany and the Diamond State Telephone co., dobil on from injuries received in automobile accident.--V. 146, p. 272.

Bonwit-Teller, Inc.-Clears Up Preferred Arrears-To Pay Common Duvdend-
The directors on Jan. 18 declared a dividend of 60 cents per share on
the preferred stock, par $\$ 10$, payable Jan. 25 to holders of record Jan. 20. the preferred stockr, par sil proferred alrears up to Fob. 1,1938 .
The directors ar the same time declared a dividend of 25 cents per share on the common atock, likewise payable Jan. 25 to holders or record Jan. 20 . Common stock stock for each share of common stock held on Jan. 28. 1937. new. 144, p. 1099.
(Richard) Borden Mfg. Co.-Par Value Changedstockholders at a special meeting held on Dec. 22, last, voted to change
par the par value of company's stock from
to 10,000 no par shares.-V. 144, p. 924
Boston Consolidated Gas Co.-Applies for New Gas Rate A new general rate for domestic and commercial use of gas has been company The new rate is intended to replace three existing rates which now cover
 present, including
of The first step of the proposed new rate will be the same as the first step cubic feet of gas. Bills of all customers using this minimum amount will be exactiy a beire. For the next 600 feet of gas the charge will be
20 cents per 100 feet, and for the following 800 feet the charge proposed is 10 cents per 100 Thereatrer, the rate der deases to a low point of six cents
per 100 feet for amounts of 100,000 feet or over. $V$. $146, \mathrm{p}$. 272 .

## Boston Elevated Ry.-Legislative Report Filed-

A renewed recommendation for public ownership of the company was
wntained in a supplemental report of Commissioner Webber of the MassaA Atined in a supplemental report of Commissioner Wiebber of the Massa-
chusetts Department of Public Utilities submitted with the general report and recommendations of the Commissison, which were filed Jan. 17 with and Governor and Metropolitan Transit Council. This report resulted
the Trom a study made of the Elevated's affairs, required by law wheneer the
frem filed with the Legislature In its report the Departmant states that a study or operating figures for
 have expenses $21.75 \%$. Fived charges, over which the management of the
ing company has no control, however, absorb $36.36 \%$ or total gross income o
the road. :We make no further comment concerning this phase of the in vestigation, jurisdiction under the statute,"
our jurisaction under the statute. Turther recommonission citios modest substangs effected the past year and made tion of the south Boston power station the Commission said.
Mlegal taxicab competition costs the Elevated a about 860,000 a year.
The company expended the sum of $\$ 4,377474$ in 1937 on rolling stock and shops, The Commission placed itself on record in opposition to further extension of the trackless trolley type of service as now instaine should be made of the practicability of discontinuing many existing street car lines and substituting therefor bus service. It appears from figurea available to us that bus operation is coneration costs 36.42 cents per mile 30.04 cents per mile, whitestreet car operation for street car lines, it would then seem to follow that the generation of electricity at che south Boston plant be discontinued and the smalier a Results of ontions on the Chelsea Division chased from other sources.
of the Eastern Massachusetts Street Ry., when power was purchased in of cordance with suggestion of this Department, indicate that this recomaccordance was
Commissioner Webber in his supplemental report thought it doubtful whether economies in the ordinary operating expenses of the company can result savings must be looked for, if at all, in reducing fixed charges. By the such saase or acquisition of the outstanding common stock, which now pays
purchas
and $\$ 1,193.397$, an immediate and substantial reduction in the deficit may be hoped for, and the door opened to fur ther retrencer common stock will vary according to price paid, , the Commissioner pointed out, elting the cost of
$\$ 20.000$, 000 which would the Metropolitan District put out 30 bonds to finance the purchase the saving would be approximately $\$ 593,000$. If the purchase price closely approximated present market for the stock, about $\$ 12,000,000$ would be required, with an annual saving of a bout $\$ 833,000$. If the Commonwealth issued its might exceed $\$ 990,0000$. should be expected if present interest rates of the District obligations hold, the Commissioner said, when outstanding Elevated and West End bonds due from 1941 to 194 , are ref rearred to in my supplemental statemexchanging District bonds for the price agreed upon, directly with the stockholders, in which event some ailowanting stockholders. Such obviated might be consexempt under statutes providing for issuance., of bonds, ort bonds, might be very acceptable at a a fairly low rate or interest." Dis Touching on the tax situation, Commissionerned it will be in a more opinion if the Elevated is completely pubic-owsions to lighten the burden favorable position to demand and recelve concessinge Elevated could with
now borne by over-taxed real estate. Hhe thought the Ele propriety secure relief from the gasoline tax and regisesonable contribution in operation of busses and motor vehicles, while a reasonabie contribution from the higrowings, refunding commissions and discounts and expense
current bor
or stock transfers wouid be had under public ownership.-V. 146, p. 101.
Broadway Department Store, Inc.- Smaller Dividend-
 This compares with 60 cents paid on Oct. 28 , last, and dividends of 40 cents


Brooklyn-Manhattan Transit System-Earnings-
[Including Brooklyn \& Queens Transit System]



 $\begin{array}{llllll}\begin{array}{c}\text { Current income carried } \\ \text { to surplus-- }\end{array} & \$ 192,580 & \$ 564,062 & \$ 689,082 & \$ 2,679,011\end{array}$ $\begin{gathered}\text { Accruing to minority int. } \\ \text { of B. \& Q. T. Corp_-- }\end{gathered} \quad 64 \quad 43,124$ $\left.\begin{array}{c}\text { Balance to B.-M. T. } \\ \text { System }\end{array}\right] \$ 122,516$
$\$ 520,938$ $\mathbf{\$ 6 8 9 , 0 8 2} \mathbf{\$ 2 , 5 2 3 , 1 7 7}$ Note-The above is without provion ror Transit System]





$\begin{array}{lllll}\begin{array}{c}\text { Current income carried } \\ \text { to surplus.-....... }\end{array} & \$ 192,446 & \$ 585,020 & \$ 715,890 & \$ 2,570.025\end{array}$ Note-The above is without provision for tax on undistributed profits.

Legality of Closed Shop Upheld-
The New York Court of Appeals on Jan. 18 refused to grant an injunction
sought by six non-union Brooklyn-Manhattan Transit system employes sought by six non-union Brooklyn-Manhattan Transit system employees the Transport Workers Union, C. I. O affiliate. The employees sought to have the agreement declared monopolistic and against public interest. of the defendants through the closed shop and that if there is an evil in monopoly of labor market in a particular indu.
The six employees claimed that approximately 2,000 employees did 80 days after the signing of the agreement in October, 1937.-V.146, p. 433 .
Brooklyn \& Queens Transit System-Earnings-


Net revenie from oper
Operating income...
Gross income--.-.-.
Total income reductions $\qquad$
Current income carried
to surplus.......

| 836,055 |
| :---: |
| $185: 121$ |

$\qquad$

|  |
| :---: |

$\begin{aligned} & \text { Current income carried } \\ & \text { to surplus........-- }\end{aligned} \$ 135 \quad \$ 93,515$ def $\$ 26,807 \quad \$ 337,934$
 Note-The above is without provision for tax on undistributed profits.
-V. 145, p. 4111 .

Buckeye Steel Castings Co.-Dividend Reduced-
The directors at their recent meeting took no action on the common dividend ordinarily due Feb. 1 . An extra dividend of 25 cents was paid on
Dec. 23, last; a dividend of 50 cents was paid on Nov. 1, last, and previously regular quarterly divid
also V. 145, p. 3968.

Bullock's, Inc.-Extra Dividend-
The directors have declared an extra dividend of $\$ 2$ per share on the
common stock, payable Jan. 26 to holders of record Jan. 14 The reat quarterly dividend of 50 cents per share was paid on Dec. 1, last. An extra dividend of $\$ 1.50$ per share was paid on Jan. 26, 1937. See V. $144, \mathrm{p} .2988$

for detailed record of previous dividend payments.-V. 144, p. 4336. | Canada Vinegars, Ltd. (\& Subs.) - Earnings- |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Years End. Nov. 30- | 1937 | 1936 | 1935 | 1934 |

 divs. pay.on pref.shs. not owned
Net income-
1,750

- Adj. applic. to prior yrs $\underset{\text { Previous surplus }}{\text { Balance, }}$,--
 $\begin{array}{rrrrrr}\text { Earns. per sh. on } \\ \text { shs. cap. stik. (no par) } & \$ 1.30 & \$ 1.23 & \$ 1.22 & \$ 1.62\end{array}$ a Amount paid in excess of book value of common shares of Western
Vinegars, Ltd., purchased during year.

| Assets- | 1937 | 1936 | Luabuttes- | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Land, bldgs., plant |  |  | $\times$ Capital stock... | 31,322.503 | \$1,322,503 |
| \& equipment_-.s | 1,803,647 | 81,810,299 | Surplus. | 166.856 | 157,501 |
| Cash. | 19,987 | 16.877 | Res. for deprec... | 541,147 | 495,225 |
| Accts. recelvable-- | 67,971 | 76,509 | Western Vinegars, |  |  |
| Inventorles.-- | 302,865 | 303.362 | Ltd... stock...- | 25,000 | 25,000 |
| Goodwill.........- | 24,001 | 24,001 | Bal. owing in conneet. with assets |  |  |
|  |  |  | purchased .-...- | 12.000 | 74,000 |
|  |  |  | Accounts payable- | 63.431 | 78,627 |
|  |  |  | cont. returned.- | 35,015 | 28,692 |
|  |  |  | Prov.for containers |  | 28,602 |
|  |  |  | returned--.---- | 22,500 30.000 | 22,500 |
|  |  |  |  |  |  |

Total_........ $\$ \overline{2,218,451} \overline{\$ 2,231,048} \mid$ Total.......... $\$ \overline{2,218,451} \overline{\$ 2,231,048}$ $x$ Represented by 92,000 no par shares.-V. 144, p. 606.
Canadian Industrial Alcohol Co., Ltd.-EarningsIncome Account Years Ended Sept. 30 (Incl. Sub. Cos.)
$\begin{array}{lcccc}\text { Oper. profit after deduct. } & 1937 & 1936 & 1935 & 1934 \\ \text { seli. \& gen. adm. exps. } \\ \text { Divs. on investments.-. } & \text { 1,50,649 } & \$ 1,020,491 & \$ 905,690 & \$ 439,871\end{array}$ Divs. on investments...
Miscellaneous income.
 Non-oper. overhead. accounts............Amt. due from \& shs. in
Robert McNish \& Co., Lobert Mritten off Invest., Wrin Alexander MC-
Dougall \& Co., Ltd., written down... Ltd. Int. on bank loans, \&e:Int. on deb. stk. of Robt.
McNish \& Co., Ltd. Int. on cash pays. to deb. stockholders of Robt.
McNish \&c Co.. Ltd. Int. on $5 \%$ red. deb ${ }^{\text {Ltd-- }}$
Special U. s. Govt. claim for duty --.-----Add'l res. against invent,
of raw mat'ls \& suppl's Prov. for depreciation. Directors, fees Directors fees of Robt.
McNish \& Co., Ltd. Legal expenses Prov. for income taxes-: in shs, of other co---:

| $-7,7 \overline{9} \overline{3}$ | $-5,4 \overline{8} \overline{3}$ | $6 \overline{3}, \overline{7} \overline{4}$ | 49,302 |
| ---: | ---: | ---: | ---: |
| 28,554 | 228,898 | 244,012 | 245,003 |


| 13,740 |  |
| :---: | :---: |
| 111,211 | ------ |


|  | 62,409 |  |  |
| :---: | :---: | :---: | :---: |
| 162,478 | 162, ${ }^{3} \overline{6} \overline{1}$ | 161,618 | 36,090 382,539 |

Net income-....-.

## conversion to dollars of <br> accts. of Robt. McNish

Consol. profit for year $\begin{array}{ll}\$ 545,120 & \$ 358,368 \\ \$ 227,937 & 246 \\ \text { loss } \$ 558,529\end{array}$
a Includes profit from the sale of materials and supplies of $\$ 35,752$
$(\$ 56,242$ in 1936 )
net income from rentals, interest, \&c. of $\$ 13,585$ ( $\$ 13,722$ in 1936), and
income from guaranteed call loans and investments, $\$ 16,340$ in 1937.

## Assets-

$\qquad$

 Invest. in market Invest. in market
able securitles. Inventories -..-.chase conts on purts,
Supplies contr. for chase contracts.
Supplies contr. for

Investments |  | 8.809 | $\ldots, . .$. |
| :--- | ---: | ---: | y Fixed assets - .-.

GoodwIII, tr. mks., \&eferred charges.-


Total .........- 9,115,401 10,102,683 Total .......... 9,115,401 10,102,683 x After reserve for bad and doubtful accounts of $\$ 37,446$ in 1937 and
$\$ 44,559$ in 1936 . $\mathbf{y}$ After reserve for depreciation of $\$ 2,467,082$ in 1937 and $\$ 44,559$ in 1936 . $\$$ After reserve for depreciation of $\$ 2,467,082$ in 1937 and $\$ 2,667,209$ in 1936 . z Represented by 988,480 voting shares and 123,436
non-voting shares, both no par. a Includes $\$ 15,828$ acerued interest on
$5 \%$ redeemable debentures.-V. 145 , p. 1895 .

## California Arizona \& Santa Fe Ry.-Construction-

The Interstate Commerce Commission on Jan. 10 issued a certificate
authorizing construction by the company of a branch line of railroad authorizing construction by the company of a branch line of railroad tion, approximately 5.9 miles, all in Maricopa County, Ariz.
The lease of the line by the Atchison Topeka \& Santa Fe Ry also was The lease of the line by the Atchison Topeka \& Santa Fe Ry also was
approved and authorized by the Commission.-V. 137, p. 4186.

## Canadian National Ry.-Earnings-

$$
\text { Earnings of System for Week Ended Jan. } 14
$$

Gross revenues
$-\mathrm{V} .146, \mathrm{p} .43$ $\qquad$


| Derease |
| :---: |
| Bis1,7.70 |

## Canadian Pacific Ry.-Earnings-

Week Ended Jan. 14 - $\qquad$ $\begin{array}{cc}1938 & 1937 \\ \$ 2,361,000 & \$ 2,326,000\end{array}$ Increase
$\$ 35,000$ Trafic earnings $\qquad$ Registers with SECSee list given on first page of this department.
Celotex Corp.-Stockholders Approve Acquisition of Cer-tain-teed Stock-Stock Increase Approved-New Directors-



 held from voting on the Certain-teed acquisition because of Phoenix's fi-
nancial interest in the proposal. In addition, 27,000 shares benefically owned by Mrs. Dahlberg's family but deposited in a voting trust were not voted but were indicated as favoring the Certain-teed acquisition. The
vote against the proposal was 19.779 shares. vote against the proposal was 19.779 shares.
to 1,5000000 shares, from the present authorized 750,000 shares and anproved the amendments to the company's certificate, of incorporation and by-laws providing for the elimination from the certificate of the special
provisions placed there to protect the holders of debentures and first provisionsplaced have since been retired.
gage bonds wich have
Leee
Stay Halts Purchase of Certain-teed StocksA temporary injunction was granted Jan. 19 by Justice Aaron Steuer in
New York Supreme Court to two suing stockholders of the seeking to halt the proposed purchase by the corporation of 9,496 shares of $6 \%$ prior preference stock and 109,360 shares of common stock of the It is alleged that the purchase would constitute an improper. of Celotex funds, and that the deal would involve $\$ 493,666$ above the market value of the securities.-V. 146, p. 434.

| Years Ended Dec. 31Income from int., divs., commissions, \&c | 1937 | 1936 | 935 | 1934 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$136.985 | 1935 |  |
|  | \$100,749 | \$136,954 | 84.657 |  |
| State franchise tax | 23,878 | 7.87 | 2,056 | 2,039 |
| Federal capital stock tax) |  | 4,060 | 1.836 | 2,000 |
| Remainder <br> Net realized profits on security transactions.-- | \$126,833 | \$35,793 | 12,308 | 425 |
|  | 49,914 | 24,741 | 135.294 | 2,370 |
| Net profit Previous balance | 876.919 249,256 | 860,534 222,857 | $\begin{array}{r} \$ 147,602 \\ 86,448 \end{array}$ | 23,945 63,847 |
| Total surplus_.......Adjustments Provision for reserves.-Class A divs | \$326,175 | \$283,391 | \$234,050 | \$87,792 |
|  | - $\mathbf{~ 1 4 , 7 0 3}$ | y32,351 | $\times 11.193$ | ,344 |
|  | 100,103 |  |  |  |
| Surplus, Dec. 31....- $\$ 213.325$ <br> $x$ Provision for Federal income taxes income taxes of $\$ 4,703$ ( $\$ 12,351$ in 1936) |  | $\$ 249,256$y Inclu | \$222,857 | 386,448 |
|  |  | rovisi | Federal |


| Assets | 19 | 193 | Liabtlites- | 1937 | 1036 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ash | \$629,758 | \$131,066 | Due for securitles |  |  |
| Securities | ,609,098 | 2,128,961 | pur.\& accts.pay. | \$85,797 | 41,004 |
| dTreas.stk.class A | 356,812 | 293,174 | Res. for taxes, \&c. | 48,021 | 45,973 |
| Accts. \& notes rec. | 7,401 | 36,424 | b Class A stock | 1,000,000 | 1,000,000 |
| Furn. and fixtures- | 2,784 | 3,717 | c Class B stock | 137,500 |  |
| Accr'ls \& det. debs | 4,003 | 5,603 | Capital surplus | 1,125,213 | 1,125,213 |
|  |  |  | Und | 213,325 | 249,256 |
|  | ,9,85 | 98,94 |  |  |  |

> a This item comprises:

Common stocks_
Preferred stocks
The aggregate market value of these securities as of Dec. 31,1937 , was $\$ 1,753,254$. If the appreciation of $\$ 144,155$ over book value were realized. would amount to approximately $\$ 26,000$
b Represented by 50,000 no par shares. c Represented by 55,000 no
par shares. d. 6.335 shares (at cost) in 1937 and 4.910 in $1936-\mathrm{V}$. 145 b Represented by 50,000 no par shares. c Represented by 55,000 no
par shares. d. 6.335 shares (at cost) in 1937 and 4.910 in 1936-V. 145.
p. 601 .
Central Ohio Steel Products Co.-25-Cent DividendThe directors have declared a dividend of 25 cents per share on the
common stock, par $\$ 1$, payable March 10 to holders of record Feb. 19 . This compares, war $\$ 1$, payable March 10 to holders of record Feb. 19.
paid on May 1 and Feb. 19 on Nov. 1 and on Aug. 1, last; 25 cents paid on May 1 and Feb. 1, 1937; an extra dividend of 25 cents and a regular was paid on Aug. 1,1936 , this latter being the initial dividend on the $\$ 1$
par stock.-V. 145 , p. 3191 .

Financial Chronicle

Central Vermont Ry., Inc.-Earnings-




 Deficit, balance

## Chesapeake \& Ohio Ry.-Earnings -


 From Jan. 1 -
 -V. 146, p. 104.
Chicago Corp.-Annual Reoprt-
The net assets at the end of 1937 amounted to $\$ 31,156,007$, equivalent
to $\$ 53.11$ per share of outstanding convertible preference stock and $\$ 0.51$ to $\$ 53.11$ per share of outstanding convertible preference stock and $\$ 0.51$
per share of outstanding common stock, after dedecting the referenenceat
the
the per share of outstanding common stock, ater deducting the prenerer acrual.
the original stated value of 80 per share plust the current dividend act
this compares with $\$ 79.25$ per share of outstanding convertible preference This compares with $\$ 79.25$ per share of outstanding convertible preference
stock and $\$ 5.52$ per share of outstanding common stock on Dec. 11,1936 , calculated on the same basis.
of preference stock, accuired at a cost of $\$ 1,788,623$, or an a verage price per share of $\$ 41.65$. Four regular quarterly dividends at the stated rate of 75 c . per share each were paid on the preference stock in 1937.
Fort Dearborn Mortgage Co. was acquired by corporation in 1933. The principal business of this corporation consists of the purchase and sale of real estate and real estate mortgages. At Dec. 31 . 1936 , the total invest-
ment of corporation in Fort Dearborn Mortgage Co. amounted to $\$ 1,026$,ment or cernerted by $\$ 500,000$ of preferred stock and $86 \%$ of the common
stock. During 1937 Chicago Corp. received dividends on the preferred and Ottock. During 1937 Chicago Corp. received dividends on the preferred and
common stocks of Fort Dearborn Mortgage Co. amounting to $\$ 158,375$.
 at par and accrued dividends.
Parkersburg Rig \& Reell Co. common and preferred stocks were accuired in 1936 at a cost of $\$ 920,000$. The company is engated in the manuracture and sae or common stock of Parkersburg Ris \& Reel Co. to an under writing syndicate for a total consideration of $\$ 897,000$ and retained at oct
$1937,1,575$ shares of preferred stock and 32,500 shares of common stock Hawkeye Corp. was formed to accuire a controling interest in the Des
Moines Joint stock Land Bank and to accomplish the liquidation of its mortgages and its farm properties. Chicago Corp. has an investment of
$\$ 501,000$ which is secured by the stock of the Land Bank. The program 551,000 and is seceding satisfactorily
oo sydney Corp. represents control of the Megowen-Educator Food Co.. the successor to the Johnson Educator Biscuit Co. and affiliated companies
through a completed reorganization. The Chicago Corp. has an investment in Sydney Corp. of 8654,000 .
Globe Steel Tubes Co. common stock was actuired in July, 1937, through an under writit.

| Income $A$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$1937 |  |  |  |
| Interest rec. \& accrued-- Cash divs. rec. \& declar. | - $\begin{array}{r}\text { \$1,974,768 } \\ 7\end{array}$ | 1,639,321 | $\begin{array}{r} \$, 077,528 \\ 138 \end{array}$ |  |
| Cash dir | 7,365 |  |  |  |
|  | \$2,106,289 | $\begin{aligned} & 860.905 \\ & 155,579 \end{aligned}$ | 351,313 130,955 | \$1,292, |
| Genis admin. expenses |  |  |  |  |
|  | $\begin{array}{r} 45,377 \\ \times 77,500 \end{array}$ | $\begin{array}{r}51,645 \\ \times 82,000 \\ \hline\end{array}$ | 38,274 62,000 | $\begin{aligned} & 66,488 \\ & 36,688 \end{aligned}$ |

Net inc. Prom int. and
divs. (excl. of profits
$\begin{aligned} & \begin{array}{l}\text { divs. (excl. of profits } \\ \text { or on securities) }\end{array} \mathbf{\$ 1 , 8 1 5 , 4 4 9} \\ & \$ 1,571,681\end{aligned} \$ 1,120,084 \quad \$ 1,064,195$ $\begin{array}{ccccc}\begin{array}{c}\text { Divs.paid on convertible } \\ \text { preferred stock }\end{array} & \mathbf{y 1}, 613,805 & \mathbf{y 1}, 364,419 & 1,127,969 & 1,007,411\end{array}$
x Includes iso,000 ( 84,000 in 1936 estimated Federal income tax appli-
x cable to net income from interest and dividends.
130 in 1936 ) portion charged to capital surplus.
Summaries of Undistributed Net Income and Capital Surplus Account for
the Year Ended Dec. 31, 1937 Balance at Dec. 31,1936
Net income for the year 1937 $\qquad$

 Capital Surplus-1 $\qquad$ $\begin{array}{r}\text { 8501,188 } \\ \hline 12,270,568\end{array}$
disposition of investments \$2,548,492
Recovery on investm'ts previously written down to nominal val.

## $\$ 2.676,130$ Dr 10,000

Less-Estimated Fed'l income tax applic. to profit on invest'ts
cable to profit on investments.
Excess of amount at which 3 .on on on onmon treasury
stock were recorded
stock were recorded as compensation of officers (at market
value) over the par value thereof
Portion of divs. declared on conv. pref. stock (see above sum- $\frac{12,394,073}{}$
mary of undistributed net income)
matern Excess of cost over stated value of 42,941 shs. of company's pref- $\quad 715,098$
erence stock retired
Balance at Dec. 31, 1937.

| Balance Sheet Dec. 3 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  | 3,495,959 |  |  |  |
| vest |  |  | Dividee | 11 |  |
| alue |  |  |  |  |  |
| declar | 143,187 | 233,554 | b Common stock | ,306,342 |  |
|  |  |  | Capital surplus |  |  |
| Total_..........32,674,648 $32,087,43$ in 1936) no par shares. b Shares of $\$ 1$ par value. c Bonds (quoted market price. $\$ 684,268$ ), $\$ 660,424$, stocks controlled corporations $\$ 1,931,435$.-V. 145, p. 601 . |  |  |  |  |  |
|  |  |  |  |  |  |

Chicago Pneumatic Tool Co.-Permanent Certıfıcates Ready-
Permanent certificates for prior preferred stock are now available for delivery at the 11 Broad St. office of the Chase National
for outstanding temporary certificates.-V. 145, p. 3342 .
Chicago Indianapolis \& Louisville Ry.-Reorganization. A plan for reorganization has been filed with the Interstate Commerce of Ilininois, Eastern Division, by the protective committee for the ref mtze gold bonds. The elan is proposed to become effective ori July 1,1938 ,
The members of the protective committee are: Alfred H. Meyers Chairman, Austin McLanahan, Sterling Pierson, Eugene J. Conroy
Oiver M. Whipple, Milo W. Wider JI., Henry M. Work, with Walter H Brown JI.. Sec., 15 Broad St., New York; Central Hanover Bank \& Trust
Co., depositary, and Miller, Owen, Otis \& Bailly, 15 Broad St., New Yorts
The committee represents the holders of $\$ 10,944,000$ ref. bonds, being approximately $73 \%$ of the amount now outstanding. Capitalization Outstanding as of July 1, 1938
 and pledged by debtor with 1st \& gen. mtge. trustee. $\mathbf{c}$ Owned and pledged with Chase. Owned and pledged by debtor with Railroad Credit Corp. und is the position of the committee that these notes are without value entitited to provisions of Section 77, and that in any event they are not not constitute bona fide obligations of the debtor. Property-The statements filed by the debtor with the for the years 1930 to 1936 inclusive were as follows:

After adjusment for certain non-recurring items the amount available
fixed interest charges, after rent for leased roads and equipment, for for fixed interest charges, after rent for loosed
 220,784
d in this plan are 8180,731 . As The fixed interest charges proposed in this plan are 8180,731 . As
shown in the foregoing table this charge was covered in each year exept shown ind he The The net availabie for 1934 and 1935 was to a large degree
1934 and 1935 . Tistorted by substantial expenditures for deferred maintenance. Taking
dit distorted by substantial 1932 to 1933, the proposed Pixed charges have been covered more than i.4 times. These figures, however, do not reflect program .areful study by its experts, the committee has been advised
After con that the average gross earnings for the Mono a the institution of the operating economies and improvements, proposed by the committee, should produce, in the opinion of the
experts, approximately $\$ 1,565.000$ available for interest. This is surfi-
 cient to cover ixed
mately 8483 earned per share on the new preferred stock. After deducting
the capita) charges, as proposed, there would remain $\$ 246,817$ (about $\$ 2.06$ the capital charges, as proposed, there would remain $\$ 246,817$.
per share) avaliable for payment on the new preferred stock.
Theory and Purpose of Plan - For many years prior to the commencement of these proceedings, the debtor was controlled through stock ownership

 From the outset the committee has realized very fully the importance of this relationship, and this plan has been formulated and proposed it only arter a horough the committee has had the benefit of studies made by its technical advisers on traffic a and operating mat
(1) For a small railioad such as that of the debtor; the support of a ught to be of great importance and ylue. (2) Neither of the proprietary companies has in the past or is now giving the debtor such meature of support or supervision, elther as to
traffic or operation, as should rightfully be expected from controln owners. Continuance of control by the proprietary companies in the future
ought to be conditioned on a definite undertaking on their part to supply such support and supervision;
(4) A plan should be adopted which will give future control of the debtor to the secured creditors, unless the stockholders and unsecured
 efficient and economical operation, and which taken and paid out of carningsed from its. studies and the studies of its technical advisers that the property of the debtor has not been operated in the past with as great economy and efficiency as would have be possible if certain desirabie thimpidend record of the debtor in relation time. Are cits cition for many years prior to commencement of these pro
to its
ceedings it peits were not undertaken because of the dividend policies imposed upon the debtor by the proprietary companies. sound plan of reorganization for the property should accordingly provide for the raising or che funds for carryin out such a a program, which is essential if the property is to ne ther plan in the future with proper evinciency that purpose either (1), by assessmen of the equity and un
of the common stock.
of the common stock. For this purposes of this it is sufficient to state that the committee believes that approximately $\$ 3.500,000$ should be expended within the next five years, of which approx to operating expense. The committee to improvements and one-tiarure of these amounts and improved operating methods faciliated thereby, annual savings of approximatelimo 625,0 , will be effected in the debtor's operating expenses, this extimate beting
based upon an assumed railway operating revenue of $\$ 12,600,000$ which based upon an assumed ratiway aperating revenue or or or or or apporoximatele year


Dtstribution of New Securtites

| Extoting Securiliesm Equip. trusts. Rel. 48....... | $\begin{aligned} & \text { Out- } \\ & \text { standing } \\ & 8394,08 \\ & 5,300,000 \end{aligned}$ | AccruedInterest |  <br> Will remain undisturbed |  | CommionShates |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Ret. 58. | 4,998,000 | 1,249,500 | 1,249,500 | 4,998,0 |  |
| Ref. 6 b | 4,700,000 | 1,410,000 | 1,222,000 | 4,888,00 |  |
| elnd \& Lou 4 | 1,172,000 | 234.400 | 281.280 | 1,125,12 |  |
| e list \& gen 5 F . | 5,909,000 | 1,378,766 |  | 55,46 | 439 |
| e 1st \& gen 6 s. | 3,992,000 | 1,197.600 |  | ,892,200 |  |
| Chase loan... | 750,000 | 208,000 |  |  |  |
| fRCC... | 1,572,755 | 99,841 |  | 596 |  |
| d L \& N-Sou |  |  |  |  |  |
| L \& $\mathrm{N}-\mathrm{RCC}$ | ,00 | 207,500 |  |  |  |
|  | 133,940 | 28,981 |  |  |  |


a Payment of interest not obligatory during fi st five years, but interest five years or earlier setting aside of total aggregate amount of $\$ 2,500,000$
for rearibititation and ind for rehabilitation and improvement program. 1100 of clatm upon payment
of an assessment at the of one share for each the rate of $\$ 10$ for each share so obtained. of To be issued to holders of preferred and common stocks uyon payment of assessment of $\$ 15$ per share by the present preferred and s 80 per share
by the present common by not less than $75 \%$ in interest of the holders
of each class. If assessment is not paid, shares are to be held by trustees for sale or
 provided in plan. (b) Completion of rehabilitationa and improvement progran omits provision for $\$ 420,360$ notes issued by debtor in payment
of dividends. e Bonds outstanding in hands of public.
$\mathbf{f} \mathbf{T o}$ be adjusted at
applicable to reduction of R . $\mathbf{C}$. $\mathbf{O}$. debt, also to reflect changes in rediscount rate.
Committee's Proposed Capitalization (Assuming All Assessments Paid) Equipments
Income 5 preac
$\$ 5$ preferred
Common (calculated at $\$ 50$ per share for purposes of this plan) Proposed Changes Under Capitalization

 -V. 146, p. 104.
Chicago Milwaukee St. Paul \& Pacific RR.-Independent Committee Files Reorganization Plan-
The independent committee for protection of the company's bondholders
placed before the Interstate Commerce Commission on $J$. place before the Interstate Commerce Commission on Jan. 17 a new plan
of reorganzation dated Dec. 31,1937 . This plan is sponsored by the committee headed by James D. Colyer, Chairman ind indicures by the the
Kane, Henry Shenk and J. H. Behrens, Sec., 551 Hifth Ave., N. Y. Oity. Weiss, Pels \& Grant are counsel for the committee.
This new plan provides for the scaling down of company's debt and the
elimination of present stockholders. [Another plan asking the elimination] ofmination of present stockiolders. [Another plan asking the ellimination
of stockholders was filed with the Commission last week. See V. 146, p. ${ }^{435}$ The
 curities, with total annual fixed charges of $\$ 8,24.851$; $861,903,329$ income bonds with contingent annual charges of $\$ 3,088,946 ; \$ 121,953,6205 \%$
preferred stock and $\$ 130,700,697$ common stock. In a proliminary statement the Colyer committee states that the rereaistically with the financial problems of the road. "The managementi's
plan of 1935 ,", says the statemente . has been thoroughly discredited. It failed to recognize the hard fact that the St. Paul cannot be reorganized upon an enduring basis unless its capital structure is brought into line with normal earning power. While rendering lip service to railroad credit the manage-
ment sought to create a paper structure similar to the capital set-up of 1928. To repeat this perfrom ance would be a major catastrophe.
ing The credit of the company can be restorered oaly by by reducing the stagger-
ind the issuance of securities which have a fair chance of yielding $a$ return. and the issuance of securities which have a fair chance of yielalug
 profits such as were made in the last reorganization of the St. Paul have failures meant increased profits to the rear reorgancerars. .With kit. Kowledgeated op
these abuses Congress enacted subdivision b(4) of Section 77 intended to these abuses Congress enacted subdivision b(4) of Section 77 intended to
put an end to this racket. "A road may not now emerge from the bankruptcy court unless the plan erest on unfunded debt, amortization of discount on funded debt, and rent for leased railroads) in such an amount that, after due consideration of the
 such fixed charges by the probable earnings available for the payment
thereof.
"'This is sound policy and sound finance.
It rests upon the firm foundation that the securities to be issued are ade quately covered by the probable earnings in the light of actual experince. under circumstances reasonably to be anticlpated. The plan does not aim to sugar-coat the situation or save the face of the management and its
bankers. The plan attempts to deal realistically with the serious financial bankers. The plan attempts to deal realistically with the serious financial
problems of the road and to prevent another reorganization. "The security holders must realize that their investment
depreciated in value. In fact it never had the value attributed to it in the ast reorganization. The extent of the loss already sustained is reflected n the market value of all o
total less than $\$ 127,000,000$.
the nominal capital of since the last reorganization proves conclusively that
Ho3,082,852 (including the bonds of Chicago Terre Haute \& Southeastern Ry.) is fictitious, and that it is utterly impossible to served by continuing this faise structure. the interests of investors are not
The salvation of the investor lies in a permanent solution of the company's problemation of the investor lies by a property capable of producing a return plan will have real worth backed uch adjustments necessary to maintain an equitable balance between all inses of securities.
and any reservation of interest to thon stock of the company has any value, creditors Thesestock must accordingly be excluded from participation in the distribution of en securities. If the plan of this commmittee is approved all creditor securities will benefit from the
In giving an outline of the plan the committee states that "a study of the company's history, its territory, traercic trendenc, compentitive a cundition of the
prospects in
in the light of general conditions affecting all railroad that the st. Paul canot saferal conditions affecting all railiroads, indicates charges in excess of $\$ 8,250,000$. . The fixed annual interest provided under
the proposed plan is $\mathbf{8 6 , 2 2 4 , 8 5 1 \text { . The earnings record does not justify a }}$ higher estimate." Securities Remaining Undisturbed Under Plan
The following debt now outstanding will remain undisturbed: Recon-
truetion Finance Corporation loans, $\$ 11,499,462$; Railroad Oredit Corp. struction Finance Corporation loans, $81,499,462$, Railroad Oredit Corp.
loans, $\$ 1,103,689$; Federal Emergency Administration of Public Works $4 \%$
 Securities Disturbed Under the Plan
The foilowing obligations will be treated under the plan as follows:
Milwaukee \& Northern RR., 1 st mitge. $41 / 2 \mathrm{~s}$, $\$ 2,117,000$, will rece $\$ 1,376$, C50 in mortgaze bonds and $\$ 740,950$ in common stock

 Chicago Milwaukee St. Paul \& Pacific equip. trust certificates, series A. 828 General American Tank Car Corp. sublease, 8699,737 , will receive \$454,828 mortgage biwake st. Paul ${ }^{2}$ Pacific 50 -year $5 \%$ mortgage bonds, in preferred and common stocks. Chicago Mill waukee St. Paul \& Pacific $5 \%$ convertible adjustment mtge.
bonds, $\$ 182,873,693$, will receive $\$ 91,436,846$ preferred stock and $\$ 45,-$ ${ }^{718,423 \text { commonn stock. \& Southeastern Ry. mtge. securities (Bedford Belt }}$
 will receive $810,135,140$ mort Rage bonds and $\$ 5.455 .55$ common stock. $\$ 3,168,000$ preferred a and $\$ 1.004,000$ common.
 Chicago Towel Co-Earnings-
Calendar Years-
Gross revenues


Operating profit....
Other income
D
Federal taxes.

Net income.
Preferred dividends.-.
Net deficit.-........outstanding (no par)
 Earnings per share...-

$\square$ $\begin{array}{r}7 \\ \hline\end{array} \begin{array}{r}1934 \\ 22,708,307 \\ 2,091,206 \\ \hline\end{array}$ | $\mathbf{8 6 1 7 , 1 0 1}$ |
| :---: |
| 6,807 |


| $\begin{array}{r} \$ 906,481 \\ 2,387 \end{array}$ | 8878,425 1,733 | \$664,747 | $\$ 617,101$ 6807 |
| :---: | :---: | :---: | :---: |
| \$908,867 | \$880,158 | \$670,118 | \$623,908 |
| 18,674 140,714 | 44,653 132,994 | 44,130 99,726 | 91, <br> 91,636 |
| $\begin{array}{r} \$ 719,480 \\ 122,178 \\ 600,000 \end{array}$ | $\begin{array}{r} \$ 702,51 \\ 122,178 \\ 560,000 \end{array}$ | $\begin{array}{r} \$ 526.262 \\ 123.359 \\ 400.000 \end{array}$ | $\begin{array}{r} 8486,224 \\ 1155.573 \\ 480,000 \end{array}$ |
| \$2,698 | sur $\$ 20,333$ | sur $\mathrm{S}^{2,903}$ | \$119,349 |
| $\begin{array}{r} 80,000 \\ \$ 7.46 \end{array}$ | $\begin{array}{r} 80,000 \\ \$ 7.25 \end{array}$ | $\begin{array}{r} 80,000 \\ \$ 5.03 \end{array}$ | $\begin{array}{r} 80,000 \\ 84.50 \end{array}$ |

Balance Sheet Dec. 31



 Total_........ $\overline{\$ 2,978,602} \overline{\$ 2,959,029}$ Total_......... $\$ 2,978,602 \overline{\$ 2,959,029}$ a 485 shares preferred stock. L Before deducting amounts applied in
acquisition of treasury stock. ece
Represented by 80,000 shares of no par value d After depreciation of $\$ 613,346$ in 1937 and $\$ 612,765$ in 1936.

Cincinnati Street Ry.-Earnings-

 x After interest, depreciation,
shares of capital stock, $\$ 50$ par
Dividend Reduced-
The directors have declared a dividend of 10 cents per share on the
capital stock, par $\$ 50$, payable Feb. 1 to holders of record Jan. 24 Divicapital stocke par $\$ 00$, parable Feb. 1 to hotders of record Jan. 24 . Divi-
dends of 15 cents per share were paid in each quarter of 1937 and dividends
of 10 cents

Cleveland Cincinnati Chicago \& St. Louis Ry.-To Merge Eight Lines-
The company has asked the Interstate Commerce Commission for authority to merge eight subsidiaries into the parent company. The roads to
be merged include Cincinnati Northern; Cincinnati Sandusky \& Cleveland; Cincinnati, Lafayette \& Chicapor Columbus Hope \& Greensburg, Evanssille
Indianapolis \& Terre Haute; Evansvile Mount Carmel \& Northern; Muncie Indianapoils \& Terre Haute; Evansville Mount Carmel \& Northern; Muncie The New York Centra, pargent company of Big Four, is seeking to
simplify its corporate structure. An immediate result of the consolidation it was stated recently would be "'ess wear and tear" on its directors, many The proposed merger would result in little change in the Big Four's capital structure. A total of 3,582 shares of common stock would be issued and exchanged for shares of stock of merged companies not owned by the
Big Four. The stockholders would have the option of new stock or cash In a companion application the Big Four asked permission to assume


## Commercial Banking Corp.-Earnings-

9 Months Ended Dec. 31-
Gross income-
W Net income
Total volume of business

 and surtax on undistributed pral and State income taxes, but before dividends and surtax on und Condensed Brofits.

| $\xrightarrow{\text { Cassets- }}$ | \$351,348 | Collateral trust notes payable-82,707,500 |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Notes \& discounts reeelvabie-. |  |  |  |
| Loans \& miscellaneous recelv Sundry notes, accounts \& judg- | 57, | Dividend payable |  |
|  |  | Reserve for taxes-estimated_ | 24 |
| ments in process of liquidat-Repossesedautomoblles (in | 85,203 | Dealers' loss r | 65,790 |
|  |  | Res |  |
| $\begin{aligned} & \text { repossesed sutomobiles (in } \\ & \text { co.'s possession) } \end{aligned}$ | 16,000 | Deer |  |
| Investments-atfiliated cos.... Furniture, fixtures \& equipm't |  | Prior preterred stock- 81.20 | 187,676 |
| Prepaid interest \& insurance..- | 365 |  |  |
|  |  | 7\% cum. pret. stoek (par \$20) | 483,160 |
| Goodwill...--.......-.-.-. |  | Common stock (par s1)-.--* | 8 |
|  |  | Earned surplu | ${ }^{278}$ |
|  |  |  |  |

## -V. 145, p. 1736.

Commonwealth Edison Co.-Electracity OutputThe electricity output of the Commonwealth Edison Co. group (inter-
company sales deducted) for the week ended Jan. 15, 1938, was 135.259.-

000 kwh ., compared with $137,494,000 \mathrm{kwh}$. in the corresponding period tyear, a decrease of $1.6 \%$.
Week Ended-
Week Ended-
Jan. 15 .nde.
Jan. 8 .
Dec. 25 . $146, \mathrm{p} . \overline{4} \overline{3} \overline{5}$.


Commonwealth \& Southern Corp.-Willkıe Suggests Purchase of Units in Tennessee Valley by Government-
TVA Member Accepts Plan for Conference on Purchase of Private Utiluty Systems-
For details see under "Current Events and Discussions" on a preceding page.
Obituary- Tinney, director and Vice-President of this company died
Timothy A. Kenney director and Vice-Presi
on Jan. 19 after long iliness.-V. 146 . p. 436 .
Community Power \& Light Co.-To Simplify Capital Structure-
The Securities and Exchange Commission announced Jan. 17 that com-
pany has filed an application (File No. $34-12$ ) under the Holding Company Act for a report on a plan of recapitalization to simplify its capitat structure, adjust arrearages in preferred stock dividends and reduce preferred dividend requirements. he company will have accumulated dividend arrearages as of Feb. 1 ,
1938, on its first preferred stock amounting to $\$ 2,586,075$, and the recapitalization provides for the elimination of these arreara, eses soa as to place the company in a position to finance itt a balk debt and tione comstruction stock, according to the applicant The recapitalization would affect the applicant's first preferred stock $\$ 6$ dividend series (no par), of an aggre-
gate stated value of $\$ 6896,200$ of which 68,962 shares are outstanding; gate stated vols its 1000 shares (no par) common stock outstanding, having an agBregate stated value of $\$ 2,500,000$.
The plan provies
 The company proposes to issue one share of the new preferred for each share of present first preferred in full satisfaction of all unpaid accummuated
and accrued dividends, or the issuance of a dividend certificate of 337.50 and accrued dividends, or tirst preferred wha do not accept fhares of the new preferred. At Aeceast two-thitirds of the present first preferred must favor the plan and accept the new preferred for the plan to become operative. The
redemption price of $\$ 37.50$ for the new preferred and the face amount of the
 the meeting of stockholders to such treater face amount as shall represent shares of common stock with a stated value of \$10 per share. A total of 500,000 shares of new common will be authorized. The new preferred will
be convertible into two shares of new common stock, with certain provisions protecting against diliution.
At present the common stock has a voting power of $78 \%$ against $22 \%$ in the first preferred stock, while under the plan, if fully consummated, against $16 \%$ in the holders of the prsent common stock.
agalinst a result of the reclassification, the plan proposes to reduce the capital of the company to the extent of $\$ 5,837,720$ which would provide in part,
the basis for the issuance of the new preferred, as well as a reserve for the the basis for the issuance of the new preferred, as well as a reserve for the
dividend arrears certificates, and for the writing-off of the excess carrying
 and the cost of stock rinancing.
tion constitutes a declaration with respect to the hearing will be held on this application on Feb. 23.-V. 146, p. 436.
Consumers Power Co. (Mich.)- $\$ 9,000,000$ Bonds Offered -Public offering was made Jan. 19 by a banking group headed by Morgan Stanley \& Co., Inc., and Bonbright \& Co., Inc., of a new issue of $\$ 9,000,0001$ st $m$ tge. $31 / 2 \%$ bonds due on Nov. 1, 1967. The bonds were priced at 102 and accrued int., to yield $3.39253 \%$ to maturity. The current offering marks the fifth time since 1935 that the company has entered the capital market. As a result, all high coupon bonds and nearly all its preferred stock have been refunded. Other members of the underwriting syndicate are The First Boston Co., Brown Harriman \& Co., Inc.; Smith, Barney \& Co.; E. W. Clark \& Co.; Mellon Securities Corp. and Coffin \& Br rr, Inc.
Dated Nov. 1, 1937 due Nov. 1, 1967. Interest payable M. \& N. 1 in N. Y. City. City Bank Farmers Trust Co., New York, trustee. Coupon bond in denom. of 1,000 registerabie as to principal. Registered bonds in
denom of $\$ 1,000$ and $\$ 10000$ Coupon bonds and registered bonds are
interchangeaboe. Redeemable, at option of company, in whole or in part, interchangeabie. Redeemabie, at option oo company, in whote or int. date prior to maturity, on at least 30 days' published notice, at principal amount thereof, plus a premium of $1 / 4$ of $1 \%$ for each year or
fraction thereof of unexpired life, except that if redeemed on or after fraction thereof of unexpired amount without any premium. These bonds wiil, in the opinion of counsel for the company, meet the legal requirements for investments for savings banks in New York, Cali-
Ornia, Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, Rhode Clinand and Vermont.
Listing $\rightarrow$ Company will make application for the listing of the bonds on Company-Company, $68.97 \%$ of the voting capital stock of which is owned by Commonweatth \& southerr Corp. (Del.). was incorp. in Maine on
April 14 1910 and admitted to do business in Michigan on July $21,1915$. April 14, 1910, and admitted to do business in Michigan on July 21,1915 .
Company is engaged in Michigan principaly in the generation and purchase of electricity and its distribution and sale in 987 communities and townships as well as rural areas, in the production of manufactured gas and its diss-
aribution and sale in 126 communities and townships and in the purchase tribution and sale in 126 communities and townships and in the purchase
of natural gas and its distribution and sale in 103 communities and town-
 ships. Company owns and operates electric generating plants with an aggregate rated installed generator capacity of 413,215 kilowatts (effective capacity
402,215 kilowatts; reduced to an estimated 346.30 vilowatts in 10 water season), gas plants with daily manufacturing capacity of $40,430,000$ cubic
feet (including inactive reserve capacity of $12,290,000$ cubic feet, but not including duplicate water gas generating capacity of $15,000,000$ cubic distribution lines, ${ }^{\&} \mathrm{c}$., serving as of of Nov. 30, 1937, 392,653 electric cus omers and 193,515 gas customers' meters.
Although the total electrice energy sold durng the months of September,
ond October and November, 1937, was, respectively, 2.9 .9 of ', 1936 , the total
 December. 1936. The current recession in the automobne
industrial production generally may adversely affect the re
company.
Capitalization Outstanding as of Nov. 30, 1937
First mortgage bonds- Series of 1934, $4 \%$ due (Nov. 1) 1944--. $\$ 8,168,000$

 *Outstanding in series: $\$ 5-191,924$ shares stated at $\$ 18,690,923$;
$\$ 4.50-547,788$ shares stated at $\$ 51,940,102$.

Purpose-Company proposes to apply the entire net proceeds, estimated after deducting expenses and exclusive of accrued interest of $\$ 8,908,355$, freasury sin part for, , not property additions made and to be made sub-
sequent to Jan. 1, 197. sequent to Jan. 1, 1937.
 a Including otther interest charges, \&c. (net). b After provision for taxes
(including Federal taxes) and provision for retirement reserve. $\mathbf{c}$ Eleven months ended Nov. 30 . The annual interest charges on the $\$ 122,036,000$ bonds to be outstanding
upon completion of the present financing will amount to $\$ 4,328,585$. New Bonds-The $\$ 9,000,000$ new bonds, the issuance and sale of which have been authorized by the Michigan $P$. U. Commission, will, in the opinion of counsel for the company, be secured, pari passu with the other
series of bonds series of bonds outstanding uerty of the company.
stantialy all of the fixed proper The mortgage permits, under certain conditions, the issuance of additional bonds thereunder, or the same serres as the series, which would rank pari passu with bonds of all ses outstanding sender the mortgage, and provides, on certain conditions, for releases of and substitutions for property covered by the mortgage. No notice is reauired to be given to bonanovers for semi-annual cash payments to the truste equal to at least 1, of $1 \%$ of the aggregate bonded indebtedness of the company outstanding on the date of such payments, to be used to reimburse to purchase for expeltures or extensions, entargements or additions or to purchase bonds issued under the mertral principal underwriters of the bonds and the several principal amounts underwritten by them respectively, are as follows:
 750,000
500,00
Balance Sheet, Nov. 30, 1937

| Assets- |  |  |  |
| :---: | :---: | :---: | :---: |
| Fixed capital -........... | 7,737 | ${ }_{\text {Pre }}$ |  |
| investments | 60 | Fu |  |
| Slinking tunds | 151,299 |  |  |
| bebt disc't, prem. |  | credit |  |
|  |  | Accounts pa |  |
| Det. chgs. \& pre | 5,518.052 | Payroils payabie |  |
| $h$ in $b$ | 3,378,934 | Accts. Day,-A | 2,807.511 |
| king |  | Accrued ax | ${ }_{3}{ }^{1636} .325$ |
| Accts, ${ }_{\text {(net) }}$ notes \& int. recelv. |  | ${ }_{\text {Pret }}$ Astock |  |
| Materials and supplie | $5,309,701$ |  |  |
|  |  | a R |  |
|  |  |  | 9,545,205 |
|  |  |  |  |

Total-.................- $\$ 256,473,992$, Total -........-....... $\$ 256,473,90$

## Conveyancers <br> Title Insurance \& Mortgage Co.-

 Reorganization-The advisory committee for holders of insured first mortgage certificates of the company of which Richard M. Russell of Warren, Garfield, Whitepany which is now in receivership. Other members of the committee are:
Harold Whiliams, attorney, and William H. Davies, of Brown Harriman Ha Co., Inc. mortgage certificates proposes a tentative reorganization plan and advises that the group representing the pari-mortgage receipt holders has agreed to cooperate to erfect a readust men the committees call for the deposit of receipts and certificates which will be used to acquire alh of the astest of the old company. In consideration for the surrenderi or these certificiater and
receipts the reorganized company will ssuue certificates of beneficial interest representing the net appraised value of the morttagese and property against which certificates and pari-mortgage recelipts were issued, plus common
stock for the difference between the principal amount of certificates of stock for the difference
beneficial interest so issued and the face value of the certificates and receipts surrendered, including interest in arrears. the new company will be issued other than to the certificicate and receipt holders and that control of the new
company will be vested entirely in the holders of the certificates of beneficial company
interest.
interest. Themmittee for the certificates advises that they have received powers of attorney from the holders of approximately $\$ 1,500,000$ out of a total
of about $\$ 5,000,000$ princinal amount of certificates outstanding The of about in in now requesting powers of attorney from substantially all of
commettee
the certificate holders. If a sufficient number of certificate and receipt the certificate hopproval of the plan the
holders indicata a
such a reorganization.-V. 144, p. 448

Copenhagen Telephone Co.-Bonds Caller-
The company informs us that all of the outstanding (\$4.605.000 on Nov, 30,1937 ) 25 -vear s. f. external $5 \%$ gold bonds of 1937 , due Feb. 15 ,
1954, have been called for redemption on Feb. 15 next.-V. 140, p. 4231 .
Cornorate Investors, Ltd.-Dinidend Increased
The directors have declared, a dividend of 7 cents per share on the com-
mon stock, payable Feb. 15, to holders of record Jan. 31 . This compares mon stock, payable Feb. 6 , 15 hod on Aug. 15. last; $5 \frac{1 / 2}{}$ cents paid in each of the four preceding quarters: five cents per share paid each three months
from Feb. 15, 1935. to and incl. May 15,1936 and 4 cents per share paid quarterly previously.-V. 145, p. 107.

Crown Cork \& Seal Co., Ltd.-Dividend IncreasedDirectors have declared a dividend of 25 cents per share on the common stock, payable Feb. 15 to horders on Nov. 15, last, and each three months previluusly. In addition, an extra dividend. of 20
last, and on Nov. 16, 1936.-V. 145. p. 2841 .
Cummins Distilleries Corp.-EarningsProfit and Loss Statement
Period Ended Dec. 31, 1937-

| Month | 4 Mfonths |
| :---: | :---: |
| $\$ 101.409$ |  |
| 91,292 |  |
| 939.081 |  |
| 315,301 |  |


Net profit for period-
-V. $146, \mathrm{p} .274$.
Delaware Lack. \& Western RR.-Seeks $\$ 1,000.000-$ The company has applied to the Interstate Commerce Commission for
uthority to borrow $\$ 1,000,000$ for six months at $3 \%$ from the First National author, New York. The funds are needed to "replenish its treasury." \& New York RR. to issue to the D. L. \& W. its promissory note for $\$ 1,462,576$ work the latter will pledge as collateral security for the bank loan. The
note, teruivalent in amount to advances made by the D. L W. to ins
note, will mature in three years and bear interest at 4\%.-Vv.146.p. 106 .

Daviess County Distilling Co.-EarningsEarnings for the Year Ended June 30. 1937


 of $6 \%$ cumulative convertibe preferrec stack...............:-
Proversion paid
Pror doubtful accounts de accounts charged off

 Net profit -.-- $\$ 2,525,759$
$1,894.956$
117,819 $\begin{array}{r}\$ 512,985 \\ 93,233 \\ \hline\end{array}$ \$606,218 84,757
$15 ; 61$
4,686 3,576
3,391 112,000 $\$ 382.146$
617.838
 On common stock: In common stock.
\$432,484
Balance at June 30, 1937 $\qquad$ Notes-Provision for depreciation on plant and equipment included in
cost of sales or expenses amounted to 834,960 for the year ended June 30 , 1937. provision for Federal surtax on undistributed income was considered necessary because cash dividends paid on $7 \%$ preferred stome was plus consecidered
of divide
of didend certificates issued on common stock exceeded the adjusted net income for the year.

$\mathbf{x}$ After reserve for depreciation of $\$ 67,021 .-\mathrm{V} .145$, p. 1415.
Dayton Rubber Mfg. Co.-To Change Par of Stock-
At the annual meting Feb. 7 stockholders will be asked to approve
change in the capital stock from no par share to shares of $\$ 1$ par. Income Account Years Ended Oct. 31 (Incl. Subs.)
Net sales.
Cost of
sales sales.

 $\stackrel{1936}{\text { Not }}$

Inventory write down
Federal income taxes


a Prov. for res. for loss on purchase commitments Net to surplus.
Shares common stoc
 $\times$ x
 values of oct. 30,1937 , of futur frow difference between cost and market Note-The company at Nov. 1, 1936, adopted the policy of providing for
customers' cash discounts by establishing a reser expenses. The amount so provided during the year was $\$ 10838$ in excess of the discounts allowed. As a result of the adoption of this procedure under the former accounting method. Depreciation have been indicated
amounting to $\$ 29,616$ has been charged to surplus by appreciation.
$\xrightarrow{\text { Assets- }}$ on deposit - and
$\times$ Accts. $\times \begin{aligned} & \text { Accts., notes and } \\ & \text { accents }\end{aligned}$ Inventories
Miscell.
assets Prepaid values and deferred charge Investments ${ }_{\text {y }}$.-

Balance Sheet Oct. 31
 $\mathbf{x}$ After reserve for doubtful items of $\$ 36,049$ in 1037-... $\$ 4,921,362$ \$3,999,442 reserve for cash discounts and advertising allowances of $\$ 11,838$ in 1937 . y Arter reserve for depreciation of $\$ 1,294,685$ in 1937 and $\$ 1,127,244$ in 1937 .
z Represented by 176,839 no par share in 1937 and 169,690 no par shares
in 1936 a Includes land building z Represented by 176,839 no par share in 1937 and 169,690 no par shares
in 1936 a Includes land, buildings, machinery and equipment, Charlotes.
North Carolina-cost (less reserve for depreciation $\$ 5,176$ ) $\$ 75,245$.-V,
45, p. 2692.
Detroit \& Canada Tunnel Corp. (\& Sub.)-Earnings Statement of Consolidated Income for the Year Ended Oct. 31, 1937


## Total gross earnings

## Maintenance

Taxes (except depreciation and amortization
Interest on funded debt

## Net income

x Includes \$7,474lfor surtax on undistrib......................


Detroit Edison Co. (\& Subs.)-Earnings-
Calendar Years-
Gross earnings from operations: 1937


Assets Cash on hand and on deposit in banks-
Notes and accounts receivable (trade) Other notes and accounts recel (trade)
$\qquad$ Prepaid insurance--
Loans to employees (less reserve)
estments Long-term contracts rec. \& investmer miscell. assets Dec. 31
1937

Total_-
 $\begin{array}{rr}1937 \\ \$ 310,959,068 & \$ 30 \\ 1,784.450 \\ 9,151,698 & \\ 437.276 & \\ 7,282,642 & \\ 353,454 & \\ 154,985 & \\ 211,499 & \\ 1,5931,458 & 1 \\ & 551,570\end{array}$ 1936
$01,863,090$
$4,296,348$
$8,611,859$
$5,897,482$
593,105
400.463
132,789
252.419
$1,549,634$
291,707

## Capital stock (\$100 par)

1,077,653



Total. $\overline { \$ 3 1 , 0 7 8 , 8 9 6 } \longdiv { \$ 3 3 2 , 3 1 4 , 1 6 9 }$ a The amounts at which fixed capital is carried represent the historical
cost thereof, and do not purport to represent or determine present sale cost thereol, and do not purport to represent or determine present sale
value, replacement cost or reproduction cost. b Quoted market values not
readily readily obtacinable. cost After reproduction cost. b Quoted market values no
1937 and $\$ 497,982$ in 1936 . d On account of optined losses of $\$ 497,066$ in stock reacquired by the company. e After deducting $\$ 497,066$ in 1937 and
$\$ 497,982$ in 1936 . Allocated to reserve for undetermined losses in respect of deposits in closed banks.
Plans $\$ 18,000,000$ Expansion-
On the theory that the current recession will be of limited duration this
company is planning to spend $\$ 18,000,000$ on new construction this year company is planning to spend $\$ 18,000,000$ on new construction this year
or the largest construction budget since 1930. This compares with a
planned expenditer or the largest construction budget since 1930. This compares with a
planned expenditure of $\$ 13,500,000$ and an actual expenditure of about
$\$ 14,000,000$ in 1937 . $\$ 14,000,000$ in 1937
On the basis
generating basis of present plans, $\$ 7,900,000$ will be spent this year on generating equipment, $\$ 1,800,000$ on substation construction, $\$ 2,400,000$
ness orhead and underground transmission lines, $\$ 3,100,000$ on new busi ness connection, including line extensions, transformers, meters, meter boxes, \&c., $\$ 2,800,000$ for miscellaneous construction, including heating complete and equip the new service building at Detroit. While present plans are expected to be carried through, they are subject
to change if conditions make such revision available. Current income of trial consumption less than $60 \%$ of the corresponding period of 1937 indu With the decline in industrial consumption easing for the second consecutive week, total output of Detroit Edison Co. for the week ended
Jan. 15 was $52,300,000 \mathrm{kwh}$. This compares with $66,240,000 \mathrm{kwh}$ in the kwh. was off $26.4 \%$ from the $68,467,000$ kwh. of the like period a y, 387,000 In the latest week reported, industrial consumption amounted to $18,-$
$347,000 \mathrm{kwh.}$, decrease of $47.9 \%$ from the $35,214,000 \mathrm{kwh}$. used in the corresponding week of last year. Decline in the preceding week wes $50.7 \%$
from the conparable week of 1937 while for the week ended Jan 1 a
drop of $55.4 \%$ was recorded.-V. 145, p. 397 ;

Dewey \& Almy Chemical Co.-Regrstration WuthdrawnSee list given on first page of this department.-V. 145,
Diamond State Telephone Co.-Obituary--
Dome Mines, Ltd.-Earnings-

$\begin{array}{lrrrrr}\text { costs_-_M Prov., Dom. } & 2,825,763 & 2,484,868 & 2,274,8 & 2,123,104\end{array}$

ten off........---- $\quad 4,296 \quad 28,558 \quad 18,046$

Total inc. before allow-
ing for deprec, and
ing for deprec. and $\$ 4,310,661 \quad \$ 4,281,151 \quad \$ 4,419,720 \quad \$ 4,459,025$ V. Number of tons milled in 1937, 576,300, gold-fine ounces, 213,403.-

Dominion Bridge Co., Ltd. - New DirectorJohn Burns, President of Burns \& Co,., Ltd., has been elected a director
of this company, succeeding his uncle, Senator Partick Burns, deceased.
-V. 146, p. 438 .

Domestic \& Foreign Investors Corp.-Earnings-

| Dividends and interest received <br> General expenses <br> Interest paid on loans <br> Interest on debentures | $\begin{array}{r} \text { July } 1,37 \text { to } \\ \text { Jan. } 10,38 \\ -\quad \$ 29,888 \\ -\quad 2,769 \\ -\quad 56,025 \\ \hline \end{array}$ | $\begin{array}{r} 1936 \\ \$ 36,703 \\ 2,935 \\ 3,208 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| et prof |  |  | \$15,683 |
| -ofit on securities sold.-. |  | 24, | 151,912 |
| Increase in market value of securities over market value on June 30, 1935, or cost if subsequently acquired.... |  |  |  |
|  |  |  | 307 |
|  |  | 411, |  |
| Total |  |  |  |
|  |  |  |  |

Consists of excess of reserve provided at June 30, 1936, on securities held at that date and sold during the period ending Dec. 31, . 1936 . of $\$ 128$, .
659 , deerease in reserve heretofore established to reduce book value of 659, deerease in reserve heretofore established to reduce book vaue or
investment ot their aggeate quoted market value where avalabe or in
the absence thereor to estimated values $\$ 145,744$ and net unrealized appreciation on securitities of $\$ 87,355$.
b Consists of additional reserve required to reduce investment to quoted

 of interest authorized to be paid on account of accrued interest on the $20-$
year $51 / \%$ debentures for the period from Aug. 1, 1931 to Jan. 10,1938 . Balance Sheet
 $\begin{array}{llll}\text { Cash on deposit-... } & 1862,923 & 1896,534 \\ \text { Investments } & 1,-\cdots & 126,627 & 1,86,720\end{array}$
 $\begin{array}{ll} \\ \text { of securities.... } & 22,424 \quad \ldots . . .\end{array}$


Total.......... $\$ 1,211,\left.974 \frac{1}{81,953,254} \right\rvert\,$ Total............. $\frac{1,211,974}{\text { D1 }}$ $\times$ Represented by 5,000 no par shares. y Represented by 75,000 no par
(W. L.) Douglas Shoe Co.-Reorganization Plan VotedThe plan of capital reorganization which was sent to the stockholders
dier the date of Dec. 7,1937 , was adopted at a special meeting held on an. 14,1938 .
of the preferred preferred stockholders were represented at the meeting. only 50 sharres in opposition, these latter being held by two stockholders Who were represented at the meeting by a New York attorney. The plan provides for the elimination of the tresent preferred stock vertible prior preferred stock and common stock in exchange. The question of declaring the plan operative will be determined by the board
of directors in the near future, at which time, if the plan is put in operation, the time and place for presentation of certificates for exchange will be announced. See also V. 145. p. 3971.
Dow Chemical Co.-Earnings-
Earnings for Six Months Ended Nov. 30, 1937
 Note- While no direct comparison is availabie, for the seven months
nded Dec. 31, 1936, the company reported net profit of $\$ 2,781,924$ or $\$ 2.85$ a sany on common. Company states that approximately $\$ 163,000$ or 17 cents a share was Company states that approximately $\$ 163,000$ or 17 cents a share was
received in dividends during the period from an affiliated company in excess of its earnings.-V. 146, p. 438 .

Ebasco Service Inc.-Weekly Input-
For the week ended Jan. 13, 1938, the kilowatt-hour system input of the 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 1937, was as follows:

 * Decrease.-V. 146, p. 438.

Electric Power \& Light Corp. (\& Subs.)-EarningsPeriod End. Nov. 30- 1937-3 Mos.-1936 1937-12 Mos.-1936
 $\begin{array}{lllll}\begin{array}{l}\text { roperty retirement and } \\ \text { deplet'n res. appropr- }\end{array} & 3,936,374 & 3,242,358 & 14,910,240 & 11,325682\end{array}$ Net oper. revenues $\overline{\$ 8,693,552} \overline{\$ 8,712,469} \overline{\$ 36,185,686} \overline{\$ 34,376,696}$ $\begin{array}{cccc:c}\begin{array}{c}\text { Rent for lease of plants } \\ \text { (net) }\end{array} & C r 5,923 & D r 937 & \text { Dr115 } & \text { Cr2,412 }\end{array}$


 loans, dc.
Other deduns------
Int. charged to construc

 Balance- appicable to \begin{tabular}{|c|c|c|}
$\$ 2,660,612$ <br>
$\$ 3,110,323$ <br>
$\$ 12,206,479$ <br>
$\$ 11,011,793$

 

Portion aplicable to <br>
minority interests. $--\quad 39,986$ <br>
\hline
\end{tabular}

$\begin{aligned} & \text { Net equity of E.P. P\& L. } \\ & \text { Corp. in inc. of subs } \\ & \$ 2,620,626\end{aligned} \quad \$ 2,796,996 \quad \$ 11,293,056 \quad \$ 9,713,326$

 Total-.........................
Expenses.
Int. \& other deductions.
 a Includes provision of $\$ 61,800$ made in October and November for
ederal surtax on undistributed profits in 1937 and a net credit of $\$ 142,000$
 provision of $\$ 89,900$ for Federal surtax on undistributed profits in 1936 .
 surtax on undistrituted profits in 1936 . © Includes , provision of $\$ 329,752$
for Federal surtax on undistributed profits in 1936, but includes no prosor Federal surtax on undistributed profits in 1936 , but includes no pro-
fision for 1937. f Includes provision of $\$ 129$ for Federal surtax on undis-
tributed profits for the year 1936, but includes no provision for 1937 . g Full dividend requirements appicaboldings by the public of common stocks of subsidiaries at end of each of the respective periods. above statement. Interest and preferred dividend deductions of subsidiaries represent full requirements for the respective periods (whether
paid or not paid) on securities held by the public and give no effect to paid or not pais on securities hedes for prior periods. The "portion
preflicable to minority ind arrearages for
apple applicable to minority interests" is the calculated portion of the balance
of income applicable to minority holdings by the public of common stocks of subsidiaries. Minority interest have not been charged with deficits Where income accounts of subsidiaries have so resulted. .The "net equity of Electric Power \& Light Corp. in income of subsidies eneld, plus the proand preferred dividends paid or earned on securities held, plus the pro-
portion of earnings which accrued to common stocks held by Electric
Power \& Light Corp. less losses where income accounts of portion of earnings which accrued to commone accounts of individual
Power \& Light Corp. less losses where income actial
subsidiaries have resuited in deficits for the respective periods. The subsidiaries have resulted in deficits for the respective periods. The other period.

| Comparative Statement of Income (Company Only) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End. Noo. 30- | 1937-3 | -1936 | 1937-2 | - 1 |
| Gross inc.-From subs-- | \$432,917 | \$581,097 | \$1,739,607 613 | \$1,685,070 |
| Total income | \$432,917 | 581,262 | \$1,740,220 | ,687,234 |
| Expenses, incl. taxes | 50,003 | 41,615 | y199,552 | 210.750 |
| Int. on gold debentures, | 387,500 | 387,500 | 1,550,000 | ,550,000 |
| Amort. of debt discount | 387,500 |  |  |  |
| and expense...------ | 9,744 | 9,744 | 38,974 | 38,974 |

[^6] x Indicates loss. Y Includes provision of $\$ 129$ for Federal surtax on
undistributed profits for the year 1936 , but includes no provision for 1937.-V. 146 , p . 276

## El Paso \& Southwestern RR.-Change in Collateral-

The New York Stock Exchange has received notice of the following changes in collateral depor (a) Acquisition and cancellation of $\$ 900,000$ par value stock and $\$ 372,000$ company was dssolved on Dec. 7, 1937, and its properties were acquired on Dec. 14, 1937, as a stockholder's liquidating dividend by the El Paso
\& Southwestern RR. Co., which properties are now subject to the lien of the latter company's first and refunding mortgage. par value stock and $\$ 2.700,000$ par value bonds of the E1 Paso \& Northeastern Ry. This company was dissolved on Dec. 7, 1937, and its properties were acquired on Dec. 15,1937 , as a stockhoider's liquidating dividend by the El Paso $\&$ Southwestern RR., which properties are now subject to the lie
latter company's first and refunding mortgage.-V. 145, p. 940.

## Ely \& Walker Dry Goods Co.-Earnings-

$\begin{array}{lllll}\text { Years Ended Nov. 30- } & 1937 & 1936 & 1935 & 1934 \\ \times & \$ 36,086,253 & \$ 35,118,199 & \$ 30,540,858 & \$ 32,183,445\end{array}$ Cost of mdse ., seliling,
Con $\begin{array}{lrrr}\text { Prov. for depreciation.- } & 135,431 & 120,384 & 108,992 \\ \text { Interest paid------ } & 104,123 & 32,069 & 33,307\end{array}$
 consol. subsidiaries..Recovery on assetsin ex-
cess of res. provided.Cess of res. provided.-
$\begin{array}{rrrr}\mathbf{y} 26,410 & y 105,331 & y 105,6 \\ 17 & & \end{array}$
9,809

Total income
Prov. for Fed. and State
Net profit - Second pref. dividends. common dividends.--
Net deficit -us.-----es. no longer required. Earned surp. Nov. 30 ing (par $\$ 25$ ) outstandEarns, per share on com.
Earns, per share on com. $\$ 1.38 \quad \$ 4.11 \quad \$ 0.42$
x Less discounts, returns and allowances. $\quad$ y Representing in part earn-
ings of prior years.

Comparative Balance Sheet Nov. 30

 | Factory lands and |
| :--- | :--- | :--- | :--- | :--- | :--- |
| bldgs., machin'y |\(\quad \begin{aligned} \& First preferred <br>

\& stack\end{aligned} \quad 1,500,000 \quad 1,500,000\)



 Sundry real estate | Insur. deposits_--- | $98,2 \overline{2} \overline{1}$ | 76,963 |
| :--- | :--- | :--- | Corp'n life insur-



 Total $\quad$ 1,501316
 Total_..........21,501,316 19,788,893 Total...........21,501,316 $19,788,893$ a After reserve for doubtful debts of $\$ 351,271$ in
1936. c Loans to employees only.-V. 144, p. 611 .

Emporium Capwell Corp.-Year-End DividendThe directors have declared year-end dividend of 50 cents per share addition to the regular quarterly dividend of 25 cents per share on the Jan. 22. See v. $144, p$. 1278 , for record of previous dividend payments.
The current quarteriy dividend of 25 cents is not due until April 1 and normally would be paid on that date, but the payable date has been moved up to Jan. 31 in order that the disbursement might be made within the influenced by the surtax law. Jan. 31 bring the total for the fiscal year to $\$ 175$ a share. Directors authorized charging out of surplus $\$ 1,000,000$ representing "going concern value" that was included in the
ness purchased 10 years ago.-V. 145, p. 3816 .
Fox Theatres Corp.-Receivership Extended-
Federal Judge Martin T. Manton has extended the receivership of the corporation to July 12, 1938, and has authorized Milton C. Weisman, The reciver reported that the corporation's consolidated current cash position is $\$ 301,656$. Cash receipts from July 1, 1937 to Dec. 31,1937 , bursements amounted to $\$ 291,462$, including a $3 \%$ dividend to creditors $\$ 559,623$, or $8 \%$ of allowed claims. and Office Building in Elizabeth, N. J., and the Isis Theatre in Denver, Colorado.-V. 145, p. 3008.

## Equity Corp. - Earnings-

| Income-Cash dividends Int. earned on bonds. Unt. on loan to subsMiscellaneous income | ${ }^{1937}{ }^{1999} 521$ | \$1, ${ }_{1256}$ | \$41735 | 445 |
| :---: | :---: | :---: | :---: | :---: |
|  | \$599,521 | \$1,125,790 | 8417,847 1,717 | -445 |
|  |  | 782 | 2,808 | 210 |
|  | 10,994 | 7.3091 | $1.3{ }^{1 / 2} 9$ |  |
| Total incomeOperating expenses.-. Taxes refunded to debentureholders and taxes | \$618,216 | \$1,134,7 | \$423.7 |  |
|  | 231,706 167,500 | 241,204 167,500 | 53, 228 53 | 0,602 |
|  |  |  |  |  |
|  | 2,405 | 2,5 |  |  |

## Excess of income over oper. exps. (without giving effect to nonoperating exps. and resalts. of security transactions) Non-oper. exps. chargē

to capital surplus.
\$216,604 $\quad \$ 723,48$
$60 \overline{0}, \mathbf{9} \boldsymbol{9} \overline{2} \overline{8} \quad 1.438 .134$
Balance Sheet Dec. 31
Balance Sheet Dec. 3
Cassets in banks and on hand Accts. rec. for securities sold not deilivere.-.
Acounts and dividens receivable
General marken General market securities, at market quotations.
Invest'ts in secur. of sub. and (or) associated cos. merican General Corp.-
Pref, stocks, at Prof. stocks, at market qיotations
Genermon Reinsock -
First York Corp cicmmon stock
Real Estate Equities, Inc., capital stock \& adve
Total
Accts. pay. for securitles purchased-not received Acther accounts payables and accrued expenses... Accrued interest on debentures outstandinge.... Reserve for taxes and contingencies-... British \&
Debs. assumed by the torp.-Amer.
Continental Corp. $5 \%$ Bold debs. due Feb. Continental Corp. $5 \%$ gold debs. due Feb. 1. Amer.
 coms. stocks are carried herein, over book cost.
Excess of cost of invest. in First York Corp. com. stock over carryying amountst york corp. com
 Common stock

$\overline{\$ 15,976,799}$| $\$ 31,830,558$ |
| :---: | :---: |
| 83 | $\begin{array}{rr}\$ 2,463 & \$ 98,038 \\ 33,602 & 76,663 \\ 69.792 & 69,791 \\ \times 38,533 & 1,026,235\end{array}$

Total.


6,432 loss\$86.033 24,398
221,184

64,798
$\begin{array}{cc}1937 & 1936 \\ \$ 2,448,448 & \$ 874,2\end{array}$ $2 \overline{3}, 7 \overline{4} \overline{5}$
$5,419,270$ 73,358
$\mathbf{1 4 , 4 7 2 , 7 8 8}$ x Reserve for contingencies only. y Unrealized depreciation (net) of
General Market Securities owned. z Excess of cost of investments in
American General Corp. pref. and common stocks over carrying amount.
2844

Erie RR.-Files for Reorganization Under Section 77 of the Bankruptcy Law-Trustees to Be Named-
A Federal District Court took contiol today of the historic Erie RR that it expected to be unable to meet approximately The road, reporting dile between Jan. 1 and March 1, sought the action as a way out of its
Judge Samuel H. West signed the application four hours after it had been filed, making operations subject to court approval pending appoint-
ment of one or more trustees on Feb. 14. He ordered the road to submit financial statement by April 18 and to make monthly reports th submi a financial statement by April 18 and to make monthly reports thereafter March 1 for "principal maturities, interest payments, leased line rental
and equipment trust payments.". Not included was $\$ 1.564,640$ outtstandnd equipment trust payments." Not included was $\$ 1,564,640$ outstand have since applied cash balances of debtor. a large amount of unpaid vouchers for traffic balances, materials, supplies
The petition said its net cash balance at the close of business on Jan. 15 Was $\$ 2,116,330$. Cash from all sources through March 1 was estimated a so that estimated amount a vailable for debts due and to become due during hat period will be approximately $\$ 1,605,790$." had the following:
Ry, which owns $55.68 \%$ of three outstanding Erie stock issues lieved that the controlling road will be willing to prie stock issues. It is be of new money into the Erie to bring about its recapitalization and reduction
of its present debt. of its present debt.
However, it is considered likely that a special committee will be formed by C. \& O. management to thake up the task.

In view of the fact that the Interstate Commerce Commission has au as the Nickel Plate, such a special committee probably will seek to bring the Erie directly into the $O$. special system and in addition also take up the problem of merging the Nickel Plate with the O. \& O. by taking up the It is believed C. \& O. will take up its option on the Erie stock owned by Alleghany Corp. The option price on this stock is $\$ 13.25$ a share and was
given by Alleghany to $\mathrm{C} . \& \mathrm{O}$. in 1932 . C. \& O already has paid to Alleggiven by Alleghany to C. \& O. in i 1932 . C. \& O. already has paid to Alleg he transaction, which will be merely a bookkeeping item will be needed in pires on Feb. 1 , wext, and if necessary because of the mechanics involved if extension of the option date undoubtedly would be granted by Alleghany When C. \& O. received YCC permission to control the Erie, the management did not intend to take immediate steps to acquire the minority inErie must reorganize, the way is open to condition. However, now that system, with a probable reduction in its fixed obligations, which on a conolidated basis, would be taken care of by the system's earnings
it will be about the only road under Section 77 having of the Erie is that onsolidation authority
One of the peculiar circumstances surrounding Erie's plight is its earnings record over the depression years. On an average, Erie covered its fixed to do so in 1937 by only a nominal amount. In 1932 the carrier covered only $80 \%$ of its charges. On the other hand, from 1908 to the end of las year Erie paid dividends on its first preferred in full only in 1929 and 193 were paid only in 1929 and 1930 .
of Ere sequence of evenents which brought about the move by the directors of the Bankruptcy Act first started as long ago as lanize under Section 77 revenues of the road began to decline and at the same time expenses continued upward.
The road was not able to retrench quickly enough to conserve its cash
and unpaid vouchers and a few unpaid traffic car cumulate as long ago as July, 1937 . Commission for approval of a Reconstruction With the Interstate Commerce guarantee was approved by the ICC on the condition that the C . \& 0 guarantee prin
refused to do.
guaranty of the Erie loan and the decision to file under section 77 much press and the Frought by Jesse H. Jones, RF to endorse Erie's note. The C. \& $Q$. management, however, voted against manent cure of Erie's financial troubles. was guaranteed by C. \& O., the Commission gave final approval to the Cy the $C$. acquire made three additional road. Erie after being turned down endeavor to have the condition removed. The road failed to receive ICC authorization for a loan with C. \& O. guaranty or unless the latter would oan the Erie some
Six Iore Issues Defaulted-
The company informed the New York Stock Exchange Jan. 14 of more aggregating $\$ 122,000,000$ of principal, were disclosed in the statement to the Exchange.
$4 \%$ The defaults announced pertained to interest due on Oct, 1 last on Eirie 49 convertible series A bonds of $1953,4 \%$ convertible Series B bonds of
$1953,4 \%$ convertible Series $D$ bonds of $1953,5 \%$ rr unding and improve-
ment bonds of 1975 and interest due on Nov. 1 on $5 \%$ refunding and imment bonds of 1975 and interest due on Nov. 1 on $5 \%$ refunding and imLake Ry bonds of 1946 . The management said these obligations would no longer be paid and the Exchange's committee on securities ruled that they be dealt in "flat.

Defers Rental on Equipment Trust Issue-
The trust department of the Pennsylvania Co. for Insurance on Lives \& Granting Annuties, Phila., trustee for the equipment 4y/3s Series NN has announced that rental under the equipment trust, due Jan.
deferred. Payment of $\$ 247,000$ principal was due Jan. 15. It is understood that the road has a 30-day grace period from Jan 15 pithin wh

Federal Light \& Traction Co.-Consolidated Balance Sheet Sept. 30


Total.......... $51,968,53252,244,111$ Total............51,968,532 52,244,111 $x$ After reserve of $\$ 75,696$ in 1937 and $\$ 52,916$ in 1936 . y Represented The earnings for the year ended Sept. 30 were published in V. 146, p. 439
First Security Corp. (Ogden)-Pays Extra Duvidendsregue company paid extra dividends of 25 cents per share in addition to regular semi-annual dividends of 50 cents per share on the class A and
class $B$ stocks on Dec. 15 to holders of record Dec. 10.-V. 145, p. 3972 .
(Henry) Fischer Packing Co., Inc.-EarningsYears Er ded Oct. $31-$
Gross profit on sales Gelling, delivery \& general expenses.
Operating profit
Other income
Total income
Federal \& state income taxe-
Floss on farm operations, \&c.-.......
Depreciation on plant and machinery

Totals
$\begin{array}{cc}1937 & 1936 \\ \$ 415,050 & \$ 322,173 \\ 246,697 & 230,220\end{array}$
1935
$\$ 341,199$
203,112
ends paid:
On preferred stock-in cash......-
Balance end of year

| $\begin{array}{r} \$ 168,354 \\ 3,748 \end{array}$ | $\$ 91,953$ 3,849 | $\begin{array}{r} \$ 138,086 \\ 7,804 \end{array}$ |
| :---: | :---: | :---: |
| \$172,102 | \$95,802 | \$145,890 |
| 19,400 | 12,554 | 19,037 |
| \% 1.216 | 1,300 | 1,7 |
| y 25,760 | $\overline{25,140}$ | 26,025 |
| \$86,021 | \$56,808 | \$99,075 |
| \$259,409 | \$228,653 | \$222,992 |
| 21,000 |  |  |
| x68,250 | $\begin{aligned} & 26,864 \\ & 28,400 \end{aligned}$ | 51,148 |

$\underset{1936}{ }$ Includes $\$ 42,000$ dividend on old $\quad \$ 170,159 \quad \$ 173,389 \quad \$ 171,844$ 1936 Includes $\$ 42,000$ dividend on old common stock of record on Oct. 15 ,
the Ohio River flood in January, value of meat destroyed as a resuit of the Ohio River flood in January, 1937, Other damages caused by the includ in expense accounts.
Balance Sheet Oct. 31, 1937

| Assets- |  | Liabi'ties- |  |
| :---: | :---: | :---: | :---: |
| Саз3. | \$122,528 | Live stock drafts payable. | 816,201 |
| Accts. receivable-customers. | x136,129 | Accounts payable. | 35.376 |
| Inventories | 143,757 | Accrued expense | 35.468 |
| 1 st mtge. notes receivable | 800 | Drivers' fund | 354 |
| Cash value of life insurance... | 20,826 | Pref. stock-6\% cum, sinking |  |
| Prepald expenses | 5,863 | fund (par \$25) | 350.000 |
| Other assets_ | 1,398 | Common stock (par \$10) | 350,000 |
| Fixed asse | y526,256 | Surplus | 170.159 |
| Total | \$957,558 | Total | \$957,558 | x After reserve for losses of $\$ 9,422$. y After reserve for depreciation of

$\$ 302,249$.-V. $145, \mathrm{p} .3653$.

Freeport Sulphur Co. (\& Subs.) - Earnings-
$\begin{array}{llll} & & \text { (Formerly Freeport Texas Co.) } \\ \text { Years Ended Dec. } 31-\quad 1937 & 1936 & 1935\end{array}$
1934
Nederal taxes, \&c.-.-
Fen
F
 Fourth quarter earnings totaled $\$ 724,383$ or 89 c . a share against $\$ 499,273$
or 61 c . a share in like quarter of 1936 . y After provision for this company or 61c. a share in like quarter of 1936. Y After provision for this company's shares of the losses of its subsidiary, Cuban-American Manganese Corp. amounting to $\$ 191,185$. $\mathbf{z}$.
Freeport's proportionate share of the net income of Cuban-American Manganese Corp. for the year 1937 was $\$ 261,052$, or 33 cents a sharean Freeport's common stock. This compared with a net loss sustained in
1936 of $\$ 191,185$, which amounted to 24 cents a share on Freeport's stock,

The common dividend is payable March 1 to stockholders of record
Feb. 15 , and the final preferred dividend March 15 to stockholders of record
March 1 . March 1. Langburne M. Williams Jr., President, announced Jan. 20 that directors have voted to call for redemption on March 15 all the 12,301 outstanding
shares of the $\$ 6$ convertible preferred stock at $\$ 103$ per share.
"The calling of the outstanding unconverted preferred stock requiring "The calling of the outstanding unconverted preferred stock requiring
$\$ 1267,003$ reffects the improved cash position of the company, Mr.
Williams said. "and will effect an annual saving to common stockholders $\$ 1,267,003$ reflects the improved cash position of the company, Mr.
Williams said, "and will effect an annual saving to common stockholders
of $\$ 73,806$. Cash stood at $\$ 6,365,159$ at the end of 1937 compared with
$\$ 3,968,749$ on Dec. 31,1936 ." $\$ 3,968,749$ on Dec. $31,1936,{ }^{\prime}$
The directors also declared a The directors also declared a regular quarterly dividend of 50 cents a share on the common stock, payable March 1 to holders of record Feb. 15,
making it the 45 th consecutive quarterly payment on this class of stock,
and a final dividend of 75 cents a share on the preferred.- V .145, p. 2845 .

German Atlantic Cable Co.-Loses Suit on BondsSurpeme Court Justice John O. MacCrate, Brooklyn, on Jan. 18 struck
St out the answers of the company in two suits brought against it by two of are: Bernard Dioglas, Who sued to recover $\$ 6,825$; and Louis J. Goodman,
who sued for $\$ 6,425$. Both men based their suits upon alleged failure of
men Who sued for $\$ 6,425$. Both men based their suits upon alleged failure or
the company to pay on its a cable line between Emden, Germany, and
issued April 1,1925 and are due in 1945 .
The answer interposed by the cable company was that under the German
law of June 9,1933 , it is forbidden the use of any foreign exchange for the
payment of bonds in balance.-V. 144, p. 3673 . payment of bonds in balance.-V. 144, p. 3673 .

German Credit \& Investment Corp.-75-Cent Dividend The directors have declared a dividend of 75 cents per certificate on the dividend of 50 cents was paid on Jan. 27,$1937 ; 40$ cents was paid on Aug. A 1 , 1936, and one of 25 cents per share was disbursed on Dec. 3,1935 . This
latter was the first distribution made since Aug. 1, 1931.-V. 145, p. 113.
General American Life Insurance Co.-DrrectorateAt the annual meeting held on Jan. 18 the following directors were elected W. Head, Sidney W. Souers, Powell B. McHaney, all of St. Louis, and J. Rockefeller Prentice of Chicago. This was the first meeting in which policyholders have participard who will hold over as a result of their election. last year for a two-year term are: Hugh Stephens, Jefferson City, Mo.;
James M. Kemper, Kansas City, Mo., and John B. Strauch and Thomas O. James M. Kemper, Kansas City, Mo., and
Moloney, of St. Louis.-V. 144, p. 1279.

General American Transportation Corp.-ListingEarnings over $\$ 4$ per Share in 1937
The New York Stock Exchange has authorized the listing of 10,220
additional shares of common stock (par $\$ 5$ ) on official notice of issuance, making the total amounts applied for to date $1,032,945$ shares approved the G. A. T. Compensation Plan. This plan provided that in the event the
earnings of the corporation in any year during the years 1937 to 1939, both inclusive, exceeded \$4 per share based on the number of shares of common stock outstanding at the end of any such year, the directors shall be authorized at any time within four months or the close of any such year, employees of the corporation and its subsidiaries, shares, not to exceed in the aggregate for any such year, $1 \%$ of the corporation's common stock out-
standing on Dec. 31 of that year provided, however, that in no event shall standing on Dec. 31 of that year provided, however, that in no event shail
there be so issued and distributed for any such year shares, the aggregate market value of which on Dec. 31 of such year shall exceed $10 \%$ of the corporation's earnings for that year.
Earnings for the year 1937 as stated by Sam Laud, Executive Assistant earnings were in excess of $\$ 4$ per share based on the number of shares out-
 had a market value of $\$ 40.50$ per share at the close of business Dec. 31 , 1937; $10 \%$ of the corporation's earnings for the year 1937 amounted to in
excess of $\$ 450,000$ Thus the 10,220 shares of the stock of the corporation excess of by this listing application and to be distributed to its employees
coverer this compensation plan had an aggregate market value on Dec. 31 ,
under under this compensation plan had an aggregate market value on Dec. 31,
1937 of $\$ 413,110$, less than $10 \%$ of the corporation's earnings for that year.-
V. 145, p. 3817 .

General Capital Corp.-Earnings$\begin{array}{ccc}\text { Calendar Years- } & 1937 & 1936 \\ \text { Int. \& divs. received.... } & \mathbf{\$ 2 5 8 , 8 4 6} & \$ 242,86 \\ \text { Taxes and expenses_... } & 40,602 & 41,736\end{array}$ $\begin{array}{lllllll}\text { Net oper. income_..- } & \$ 218,244 & \$ 201,128 & & \$ 157,366 & & 8198,251 \\ \text { Net loss on sale of inv } & 89,020 & & 880 & & 390,385 & 1,004,099\end{array}$ Prov. for Fed. undistri-
buted profits tax.
Net profit for period. $\quad \$ 127,373 \quad \$ 200,072$ loss $\$ 233,019$ loss $\$ 805,848$
 x Cash dividen
taxable dividends.

Statement of Surplus for the Year Ended Dec. 31, 1937 Surplus-Excess of assets, based upon marketable securities at quoted
market value over liabilities and capital at Dec. $31,1936, \$ 2,242,829$; Add: Net operating profit for the year ended Dec. 31,1937 , as per accom
panying statement $\$ 127,373$; proceeds from sale of 25,354 shares of un panying statement, $\$ 127,373$; proceeds from sale of 25,354 shares of un-
issued stock $(\$ 1,018,876)$ in excess of amount credited to capital tock
 cost $\$ 111,041$, Dec. $31,1936,40,584$ shs. cost $\$ 1,367,397), \$ 1,256,356 ;$
total, $\$ 4,163,710$. Deduct: Divs, to stockholders, $\$ 190,2644$ cost of 55,133
shares of treasury stock retired by vote of stockholders on Nov. 1,1937, $\$ 1,982,569 ;$ Less. Amount carried in capital account in respect thereto
$\$ 1,047,527,095,042 ;$ unrealized net deppeciation in quoted market value
of marketable securities during the year ending Dec. 31 . 1937 (Dec. 31 , 1937 net depreciation, $\$ 1,939,207$, Dec. 31 . 1936 , net appreciation, upon marketable securities at quoted
capital at Dec. $31,1937, \$ 1,034,707$.

General Motors Corp.-Begins Mass Production of Diesel Engines-
Mass production of an integrated line of industrial high-speed two-cycle
Diesel engines is to start immediately in the new Detroit Diesel plant of General Motors Corp.il which was opened formally on Jan. 19 . The new engines, aid parts of which are made by the corporation, are compactness, low operating costs and freedom from necessity of special ubricants and fuels. A new feation or rocking.
ing the engine, reducing vibration or rocking.
V. Using automobile assembly-line methods, the plant will have initial
production of 50 engines per eight-hour day, with ultimate capacity several production of 50 engines per eight-hour day, with ultimate capacity several
times that figure. Output will consist of one, three, four and six-cylinder times that figure. Output will consist of one, three, four and six-cylinder
engines, all having 71 cubic inches per cylinder. All four of the Detroit plant's engines are of identical basic design, with all parts interchangeable. Completion of the plant at Detroit and of the new engine factory at
LaGrange, Ill., which will be in operation within a few months, gives

General Motors manufacturing faciities for a complete line of Diesels,
from the largest to the smallest.- $\mathbf{V} .146$, p. 440 .
General Public Service Corp.-Annual Report-
F. H. Cabot Jr., Chairman, and D. K. Laidlaw, President, state in part: Value of Asset, -Reflecting the severe decline in security prices, the
market value of assets on Dec. 31,1937 was $\$ 6,882,408$, which, after . The decline in the market value of assets for per share of preferred stock. The decline in the market value of assets for
1937 , after adjusting for preferred stock dividends paid or declared in
sto retirement, was $27.7 \%$. Inventrint anticipation of a substantial reaction in business and in stock prices, a protective policy was adopted during the rising market in the spring or 193 (idustrial common stocks, all the railroad common stocks and some utilities were sold, the major part of the selling being done in March and the early part of April. At the completion of this selling cash amounted to approxi-
mately $\$ 5,500,000$ or $57 \%$ of the market value of assets. Except for the his castment of approximately $\$ 1,600,000$ during the summer months, thist cash position was maintained until Sept. During that month and the stocks at progressively lower levels, resulting in a fully invested position the drastic decline later in that month, the cash recovery which followed by the sale of approximately $\$ 1,700,000$ of industrial common stocksased this position was substantially maintained to the close of the year. Except for the liquidation of the small holdings of railroad boonds, there and preferred stocks. At Dec. 31, 1937 approximately $53 \%$ ent in bonds value of assets was represented by common stocks, $18 \%$ by bonds and preferred stocks and $29 \%$ by cash.
Financial-During the year corporation purchased for retirement 2,390 shares of its preferred stock at a total cost of $\$ 185,737$. Other than this
retirement of preferred stock, there was no change in the outstanding retirement of preferred stock, there was no change in the outstanding
capitalization in 1937 . capitalization in 1937.
ferred stock and $\$ 16.50$ a share on the $\$ 18$ a share on the $\$ 6$ dividend pre-
paid during 1937 out of earned surplus didend preferred stock were paid during 1937 out of earned surplus derived from profits on the sales of of $\$ 15$ and $\$ 13.75$ on the two series of preferred stock, respectively nated all cumulative dividends accrued and in arrears on the preferred stock as of Feb. 1, 1937. Regular quarters 1 and Aug. No dividends have been paid since the latter date. Payment of the Nov. 1 quarterly dividend, which had been declared prior to the drastic decline of security prices in October, was postponed The Board deemed it prudent to take this action in view of the fact that, at the low prices in October, there was an impairment of the capital represented by the preferred stock.

Income Account for Calendar Years (Including Subsidiaries) Caslendar YearsInt. on bds., notes \& cash Rev. fr. option contracts Sataries income-..--.--Other expenses-a-
Taxes (other than Fed
Balance- -
Int. on debs. \&
State and Int. on debs. \& Fed. and
state taxes payable
under deb. indenture.
$\qquad$
$\$ 278,485$ $272,070-272,433-339,859 \quad 344,872$
 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 reeffect of such stock dividends on the corporation's books is solely to re-
duce proportionately the book value per share of all the stock owned in the company in question. on stiks owned. 31, 1937 the corporation's practice was to treat dividends declared but not yet collected, aggregating $\$ 23,438$ (corresponding amount at Dec. 31,1936 was $\$ 33,515$ ), were credited to earned surplus. After
Dec. 31,1937 dividends will be included in income as at the dates the right them accrue.
$\begin{array}{cccccc}\text { Surplus (earned): } & \text { Surplus Statement as of Dec. } 31 & 1935 & 1934\end{array}$ ncome surples-Bal.
at begin. of year.
Netinc. (as above).
Ass't for Fed, stock
transf. tax applic. to prior years.-Secural Ty propit surplus: Bal. at begin. of year.
a Net profit on sale of a Net profit on sale of
securities. Prem. and expenses on
debentures called debentures called.-.
Stated value of common Stated value of common
stock scrip which exp'd on Dec. 31, 1934 exp Cr842 $\$ 6$ pref. stock dividend.$\begin{array}{rrrr}\$ 117,346 & \$ 71,744 & \$ 106,904 & \$ 98,601 \\ 6,414 & 45,602 & \operatorname{los} 27,659 & 8,302\end{array}$ $\begin{array}{lll}\text { Total (earned) at end } \\ \$ 1,055,996 \\ \$ 1,143,966 & \$ 490,902 & \$ 110,138\end{array}$ $1,203,194 \quad 1,261,312 \quad 562,646 \quad 217,042$ a Profits or losses on securities sold were determined on the basis of the average book values. The books values were the
established Dec. 31 , 1931 , and (or) subsequent costs.
Note-Based on the market value, as per investment list, the unrealized net depreciation of investments at Dec. 31,1977 was $\$ 2,110,194$ compared With a net appreciation (after deduction for Federal normal income tax on the taxable profit which would result from the realization of
of $\$ 1,008,270$ at Dec. 31,1936 , or a decrease of $\$ 3,118,464$.

| Comparative Balance Sheet Dec. 31 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1937 |  | Labilities- |  | 1936 |
|  | ,306,197 |  |  |  |
| Preferred' stocks_- 638,692 | 490,090 | Pref. divs. payable | 33,769 4,833 | 4,925 |
| 802,280 |  | Taxes accrued |  |  |
| Cash in brnks---- $1,983,568$ | 418,605 28,359 | Convertible |  |  |
| $\begin{array}{ll}\text { Accts, recelvable-- } & 15,000 \\ & 23.438\end{array}$ |  | 5\% ser. due 19 | ${ }_{2,631,000}^{2,369,00}$ | 2,631,000 |
| $\begin{array}{ll}\text { Divs, } \\ \text { recelvable-- } & \text { 23,43 }\end{array}$ |  | a Preferred stock. | $2,084,143$ | 2,305,258 |
| Accrd. int. recelvle |  | c Common stock |  |  |
|  |  | Capital surplus |  |  |
|  |  | Earned surp. (tr <br> Jan. 1, 1932) | ,20 | 1,26 |
|  |  |  |  |  |
| a Represented by 22,320 shares ( 1936 , 24, shides pref. of no par value (entitled to $\$ 110$ per share upon redemption or voluntary liquidation, or $\$ 100$ per share upon involuntary liquidation, plus accrued dividences $\$ 5.50$ Total pref, stock authorized 47,610 shares, of which 23,690 suares of stock authorized 10,000 shares of no par value, of which no shares have |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| b During the year 1937 the corporation purchased and retired 2,320 |  |  |  |  |
| shares $\$ 6$ dividend preferred and |  |  |  |  |
| cost thereof was less than the assigned surplus <br> and this amount was credited to capital surplus. |  |  |  |  |
|  |  |  |  |  |
| shares, of which 145, p. 3008. |  |  |  |  |

Georgia \& Florida RR.-Earnings-
Week Ended Jan. 7
Operating revenue
Glidden Co.-Acquisition Voted-New Treasurer-
Stockholders at the annual meeting held Jan, 20 approved acquisition of at $\$ 30$ a share. This will bring into the Glidden organization four addiat
tional wood chemical plants. Sales of the newly-acauired company for
1937 were approximately 8800 , 00 and
 position as Treasurer, although continuing asi Senior Vice-President, and
Joonn A. Peters, Assistant-Treasurer. was elected Treasurer. Clifton M.
Kolb was added to the board, increasing it to eight members.-V. 146, K. 441 .

Globe \& Republic Ins. Co. of America-Extra Div.The directors have declared an extra dividend of five cents per share in
addition to the regular quarterly dividend of 20 cents per share on the addition to the regular quarterly and
common stock, both payable Jan. 29 to holders of record per share on the the
payments were made on Oct. 30 and on July 30 , last.-V. $145, \mathrm{p}$. 2584 .

Gorham Mfg. Co.-To Pay $\$ 1.25$ Dividend-
The directors on Jan. 18 declared a dividend of $\$ 1.25$ per share on the
ommon stock, no par value, payable Jan. 26 to holders of record Jan. 18 . common stock, no par value, payable Jan. 22 to holders of record Jan. 18 .
Dividends or 50 cents were paid on Dec. 15 , Nov. 15 Sept. 15 and June 15
last: dividend last; a dividend of 25 cents was paid on March 15 last; aspeciald dividend of per shre was distributed on Dec. . 15 , 1936 .
The company stated that the current dividend was being paid on account
of the undistrinuted profits tax and includes the divid of the unpistrinuted profits tax and ancludes the dividend which wount
normally be paid on Harch 15 , 1938. The company's fiscal year ended
Janal normally be paid on March
Jan. 31 .-V. 145, p. 3656 .

Good Roads Machinery Corp.-Earnings-




 Batance Sheet Sept. 30, 1937

|  | Lab |  |
| :---: | :---: | :---: |
| Demand depb, in hanks \& cash ${ }^{\text {on hand.a.e. }}$ 855,594 | Accounts payable Accrued accounts |  |
| Notes \& acts. | ( |  |
|  | Feceral |  |
| Prepald insurance \& suppliee--- ${ }^{2,0}$ | Second |  |
| Claimed account receivable_---19,100 | 5 -year notes, 5\%, due A |  |
| Land, bldgs., mach. \& equipm't, patterns, automoblles, \&c., | 1942 Treas, notes \& accrued int., pay. at maturity of notes | 25,427 |
|  | Div. serip ctts., payable on or before Sept. 25, 1942, without |  |
|  | interest-- |  |
|  | Com stock, cl. A non-voting.. | ${ }^{386}$ |
|  | Cla | .000 |
|  |  | 1 |
|  |  |  |

x After allowance for depreciation of $\$ 95,717$ y Represented by 9,208 no
par shares. $\mathbf{z}$ Represented by 1,000 no par shares.
$\underset{\text { Calendar Yearsids Varnish Corp. (\& Subs.)-Earnings- }}{\text { Grand Rapis }}$

 | $\begin{array}{c}\text { Less returns, allowances, } \\ \text { freight and discount }\end{array}$ | 143,016 | 154,645 | 136,409 | 62,167 |
| ---: | :--- | ---: | ---: | ---: | ---: |

 Provision for deprec'n-:-
Seling and adver. exp.

| Adminis. \& gen, exp-.-- | 143,235 | 129,329 | 331,222 106,673 | 259,271 104,549 |
| :---: | :---: | :---: | :---: | :---: |
| Operating profit Other deductions (net) | $\begin{aligned} & \$ 189,113 \\ & C_{r 2}, 683 \end{aligned}$ |  |  |  |
| Prov. for Fed. inc. tax (est.) $\qquad$ |  |  | 500 |  |



|  |  | \$1.22 | \$1.50 | \$0.96 | \$0.76 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Assets- } \\ & \text { Cash on hand and } \\ & \text { on deposit - } \end{aligned}$ | Consolidated Bala1937 |  | Sheet Dec. 31 |  |  |
|  |  |  | Liablitites- | 1937 |  |
|  |  |  | Notes payable---- | \$237,500 |  |
| CT. S. Govt. Secury | 150,000 | \$32,208 | Accounts payable. | 207 | 158,586 11,975 |
|  |  |  | Acerued taxes, int . |  |  |
| Inventories recelv. | $\begin{aligned} & 143,739 \\ & 36990 \end{aligned}$ | 189,269 | ${ }^{\text {d }}$ other ex | 7,854 |  |
|  | 7.421328,013 | 7,796 | Proome tax | 30,000 |  |
|  |  | $\left.\begin{array}{r} 287.764 \\ 8.695 \end{array} \right\rvert\,$ | Fed. cap. stk. tax. |  | + |
| $\xrightarrow{\text { Permanent assets }}$ Deferred charges.-. | 15,100 |  | Fed. \& State social |  |  |
|  |  |  | securty tax |  | 5.172 |
|  |  |  | y Capital stock | 454,999 | - ${ }^{554.009}$ |
|  |  |  |  | 308,920 | 283,093 |
|  |  |  | $z$ Treasury stock | D773,500 | 'Dr73,500 |

 xAfter reserves for depreciation of $\$ 221,867$ in 1937 and $\$ 199,651$ in
1936. y Represented by 143,50 no par shares. z Represented by 10,500
Grand Union Co.-Sales-
This company and subsdiaiaries reported for 52 weeks ended Jan. 1 , 1988, store sales of $\$ 30,838.209$ as compared with $\$ 29,255,241$ for the 53
weeks ended Jan. 2,1937 an increase of $\$ 1,582,968$ or $5.4 \%$ - V. 145 ,
p. 3009 .
Great Western Electric Chemical Co.-To Pay 80 Cent Dividend-
The directors have declared a dividend of 80 cents per share on the com-
 Aug. 14, ast 80 cents paid on May 15 and on Feb. 15, 1937 ; si.60 paid on
Dec. 24, , 1936, and
montho

Grant Building, Inc.-Plan in Effect-
The company with the approval of the representatives of its first mortgage leasehold bondholders, on Dec. 31, 1937, declared its reorganization
plan dated July 28, 1937, in effect.

Securities of the company may still be deposited with Chemical Bank \&
Trust Co., 165 Broadway, New York or Peoples-Pittsburgh Trust Co., Pittsburgh, the depositories for the company. Interest that fell due Oct. 1, 1937, on the new collateral trust bonds to be issued, will be paid as soon as
Greif Bros. Cooperage Corp. (\& Subs.)-EarningsYears End. Oct. $31-$
Mig. profit after deduct.


 Interesp expense-- $-1{ }^{-1}$
Red. in secs. to market values ins. of perma-
Loss on dise
nent nent assets .-...Misc. deductions (net)-:
Prov. for est. Fed. tax Surtax on undist. proxs:-
Loss applic. to min. int Net profit - -
Divs. on class A stock Balance, surplus
$\xrightarrow[\text { A Assels }]{\text { LIdgs.,mach. }}$ Land equip., \&e.
and
less end less depreciations1 Timber propert les Cash-iali...... Customers' notes \& acets. receivable
Inventories
MIs. notes acets Mlse. notes \& acets
reeelvable
 $\underset{\text { accts. receivable }}{\&}$ Cash surrender val. lite insurance-.Invesost. (atriil. cos.) Coodwlll cos.)

Total $\qquad$ $\overline{-\quad \$ 7,015,908} \overline{\$ 5,169,206}$

Total $\qquad$ 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. $145, \mathrm{p} .3973$
Greyhound Corp.-Issuance of Notes of SubsidiariesThe Interstate Commerce Commission on Dec. 8 authorized the following
companies to issue serial equipment mortgage notes in the aggregate companine a mount of $\$ 3.080,000$ to finance the purchase of 310 new motor
principal buses. The notes in all cases run for a period oo five years exceet in the case
of Pacific Greyhound Lines, which run for four vears. To finance the purchase of the equipment the companies propose to borrow from the National
City Bank, New York (except Pacific Greyhound Lines which will borrow from American Trust Co. of San Francisco), upon their promissory notes, pursuant to tripartite agreements which subordinate applicant's present indebtedness to the parent company funds with which to pay $\$ 12,000$ of
the total cost of each bus contracted for Lines, which will pay $\$ 5,500$ per bus, costing $\$ 13,50$ ). . The balance of the purchase price, approximatell 82,000 per bu
notes will be paid with applicant's own funds.
The companies, the amount they will borrow and the number of buses
to be bought by each are as follows:
Central Greyhound Iines, Inc
Dentral Greyhound Lines, Inc., of New Yo ork
Iliniois Greyhound Lines, Inc
Ohio Greyhound Lines , Inc
Pacific Greyhound Lines (see below)
Pennsylvania Greyhound Lines, Inc
Southwestern Greyhound Lines, In Capital Greyhound
The notes to -see below) will be issued in series of 20 notes of even datic are and of equat principal amounts, the aggregate principal amount thereof being equal to
$\$ 12,000$ multiplied by the number of busses to which they pertain, and will mature serially every three months over a period of five years after date,
with interest at the following rates per annum with interest at the following rates per annum, payable every three months
after date untii paid in fult:
First four instalments, $1.5 \% ;$ next two instal-
 two instalments, $3.5 \%$; and last eight instalments, $4 \%$. Applicants will on any note or notes. Contemporaneously with issuance of each series of will be a first lien on the busses and equipment, except tires, to which such notes pertain . The tires are owned by the tire manuracturer, and are
rented to appicants on a mileage basis. After all of the busses have been delivered, applicants will execute and deliver to the bank, in substitution
for the several chattol for the several chattel mortgages given at the respective delivery dates, a chattel mortgage which will be a lien on the total number of busses and
appurtenant equipment, and will secure the payment of all the notes theretofore given.
The notes to be given the bank by the Pacific Greyhound Lines will be issued from time to time as the busses are delivered; repayments on the principal to commence at such time as the maximum amount required is
secured, and to be made in quarterly instalments of 50,000 each, and will bear interest at the rate of $3 \%$ per annum payable monthly on the first day of each month. As security for the sums of money so borrowed, applicant will execute and deliver to the bank chattel mortgage on all the motor
vehicles so purchased, and it represents that the entire obligation will be venicles so purchased, and it represent
repaid in four years.-V. 145, p. 3973 .

Grumman Aircraft Engineering Corp.-New DirectorJohn J. Bergen has been elected a director of this corporation.-
Hancock Oil Co. of California-Extra DividendsThe directors have declared extra dividends of 20 certs per share in class A and B commonstocks, no par value, all payable March 1 to holders of Excord eb. 15 . similar edividends were paid on Dec. 1 and on sept. 1, last.
Extras of ind Extras of $12, /$ cents were paid on Jun
and Sept. $1,1936 .-$ V. 145, p. 3069 .
(M. A.) Hanna Co.-Subsidiaries Dissolved-

The company has notified the New York Stock Exchange that its whollyand Hanna Oal Co. a Delaware corporation, were dissolved on Dec. 14,
and H
Hartford \& Connecticut Western RR.-Abandonment The Interstate Commerce Commission on Jan. 10 issued a certificate
permitting abandonment by the trustees of part of a line of railroad extendpermitting abandonment by the trustees of part of a line of rairoad extend-
ing from a point about 0.27 mile west of former High Street Junction Sta-

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tion, Collinsville, to a point about one mile east of Winsted, approximately
11.34 miles, all in Litchfield County, Comn. Permission also was granted
the trustees of the New Haven to abandon operation of the line.-V. 146 , p. 279.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years End. Nov. 30Gross profits on sales.-Royalties received. | $\begin{gathered} 1937 \\ \substack{1945,68 \\ 345.567 \\ 14.567} \end{gathered}$ |  | \$427, 19 |  |
|  |  |  |  |  |
| Royalties received..... |  |  |  |  |
| Total | S | 688,96 | 6,417 |  |
| Selling, general \& administration, \&c., expense Other deductions | 249,469 |  |  |  |
|  |  |  |  |  |
| Provision for C U. ${ }^{\text {cos.-and }}$ |  |  |  |  |
|  |  |  |  |  |
| Preferred dividends-:- y 4992,135 x762,810 <br>  y $\$ 2.21,045$ charge to paid-in surplus and $\$ 280,090$ charged to earned |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Hat Corp. of America (\& Subs.)-Bal. Sheet Oct. 31 |  |  |  |  |
|  |  |  |  |  |
| Cash <br> b Notes and accts. |  |  |  |  |
|  |  | Ace |  |  |
| Lecelvable-e-.- |  | Prov. 1 or Fed |  |  |
| a Mdse. inventory | 1,826,1 | mi | 219,415 |  |
|  | 35,698 |  |  |  |
| c Bldgs., machin'y |  |  |  |  |
| and equipment Land for plant extd Tenements on |  | Cla |  |  |
|  |  |  |  |  |
| d Tenements on above land,-..- |  |  |  |  |
|  |  |  |  |  |
| Prepald rent, insurance, \&c | 29. | Earned surpl | 7,794 |  |

coodwill, trade-
1,565,100
1,565,100
Total_........ $87,214,526 ~ \overline{\$ 7,310,550}$ Total_......... $\$ 7, \overline{214,526}$ \$7,310,550 a Certified by the management as to quantities and marketable condition of the inventory, and valued at the lower of cost or market. 1 b After
reserve for bad debts, discounts and allowances of $\$ 359.897$ in 1937 and $\$ 303.267$ in 1936 . 19 After reserve for depreciation of $\$ 5557.851$ in 1937
and $\$ 451,415$ in 1936 . 1 d After
 though retired. The corporation may at any time apply the $61 / \% \%$ cournula-
tive preferred stock in its treasury against its charter obligation to provide a sinking fund for the retirement of preferred stock
ublished in V. 146, p. 441
To Increase Directorate-
Stockholders at their annual meeting on Jan. 25 will consider amending
the by-laws so as to increase the number of the board of directors from the by-laws so as to incre
11 to $16 .-\mathrm{V} .146, \mathrm{p} .441$.

Havana Electric \& Utilities Co. Accumulated Div.The directors have declared a dividend of 75 cents per share on account
of accumulations on the $6 \%$ cum. 1st pref. stock, par $\$ 100$, payable Feb. 15 of accumulations on the $6 \%$ cum. 1st pref. stock. par sime payable Feb. 15
to hoders of recor Feb. s simar payments were made in each of the
six preceding quarters, on Aug. 15 and May 15. 1935; Aug. 15 , May 15 ,

Hawaii Consolidated Ry., Ltd.- Preferred DividendThe company paid a dividend of 60 cents per share on account of accumu-
 or recor 15 and March 15 . 1937 ; dividends totalily 81.20 per share were paid
June during 1936, and dividends amounting to 80 cents per sh
buted during the years 1935 and 1934 --V. 145 , p. 4180 .
(G.) Heileman Brewing Co.-Dividend Omitted-

Directors at their meeting held Jan. 19 decided to defer payment of the dividend ordinarily due Feb. 15 on the company sistrimuten on Nov. .5., last,
quarterly dividend of 25 cents per share was dist
A representative of the company, commenting on the action, said: "The company's earnings for the year 1933 are regarded as satisfactory, in view of the high cost or company's sales have shown a substantial increase over comparablé months in the preceding year, and contracts for materials
already placed for 1938 are on a basis below the average 1937 costs. Conalready placed for 1938 are on a basis below the average 1937 costs. Consequent directors felt that in view of general business uncertaninities and the payment in the dividends in 1937 or somewhat in excess of the 1937 total
earnings, it was advisable to defer action."-V. 145, p. 1260.
(Walter E.) Heller \& Co. (\& Subs.) -Earnings-

$$
\begin{aligned}
& \text { Waiter E. Heller } \\
& \text { Years Ended Dec. } 31-
\end{aligned}
$$

Income
Acuaisition, oolitection, factoring, gen-
eral and administration expense eral and administration expense..-


Earnings per share-.-.-.......
x Includes extra of
additional prior year's taxes. Consolidated Balance Sheet Dec. 31

| Assets- | $\stackrel{1937}{8}$ | ${ }_{8}^{1936}$ | Liabilities- | 1937 $\$ 8$ | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash on hand and |  |  | Coll. trust notes... |  | 377,500 |
| in banks.......- | 1,444,184 | 1,328.607 | Notes pay.. unsec- | 5,621,707 | 4,702.325 |
| $x$ Receivables | 0,527,344 | 9,789,473 | Accounts payable- | 239,785 | 172,318 79,457 |
| Investment | 22,777 |  |  | 181,124 | 116,186 |
| Furniture \& fixt .- |  | 128.848 | Accrued taxes--' ${ }^{\text {a }}$ | 2,500,000 | 2,500,000 |
| Deferred ch | 125,824 | 128,848 | Reserves | 25,000 | 2, 15,000 |
|  | ? |  | Deferred inc., \&e. | 524,327 | 435,776 |
|  |  |  | Pret. stk. (par \$25) | 1,641,125 | 1,641,125 |
|  |  |  | Com. stk. (bar \$2) | 490.946 | 484,666 |
|  |  |  | Capital surdlus --. | 55,336 | 41,992 |
|  |  |  | Earned surplus. | 871,329 | 680,587 |
|  |  |  | Treas. pref. stock. | Dr30 |  |
|  | ,120,130 | 11,246,930 | Total. | 20,13 | 246,930 |

New Official-
Lawrence A. Petersen has been named Secretary and Treasurer of this company. Mr. Petersen has been with the co

Tenders
The company will until March 16 receive bids for the sale to it of sufficient exceeding $\$ 25$ per share and accrued dividends. The company will also receive until March 16 bids for the sale to it of t a price notexceeding par and accrued interest.-V. 145, p. 3819
Hiram Walker-Gooderham \& Worts, Ltd.-Earnings3 Mos. End. Nov. 30$\begin{array}{ll}\text { Profits from operations. } \\ \text { Other income } & 1937,026,67 \\ 63,77\end{array}$
Total income.
Depreciation.
$\begin{array}{lrrrr}\text { nterest --...- } & 184,936 & 160,746 & 145,327 & 124,340 \\ \text { Deb. int - disc. \& exp } & 36,635 & 6,144 & 57,813 & 41,796\end{array}$


 Note-No provision has been made for the quarter ending Nov. 30, 1937 ,
in respect of surtax on undistributed profits imposed by the United States Revenue Act of 1936 . Dividends received in Canada by the parent company out of earnings of subsidiaries in the United States will be subject to the income tax laws applicable thereto. On the basis of income tax rates now applicable, further ter ending Nov. 30, 1937, are calculated at approximately $\$ 135,000$. No provision has been made for
required-V. 145, p. 3346 .
(A.) Hollander \& Son, Inc.-Dividend Omitted-

Directors at their meeting held Jan. 17 decided to omit the dividend on the capital stock which would ordinarily have been paid on Feb. 15. Quarterly dividends of 25 cents per share were distributed duri
See V. 145 , p. 614, for detailed dividend record.-V. 145, p. 438 .

| Holly Development Co.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 11 Mos. End.Nov.30- | 1937 | 1936 | 1935 | ${ }^{1934} \times 381$ |
| Net earnings | $\$ 82,132$ 27,000 | $\$ 24,300$ 27,000 | $\$ 42,918$ 27,000 | - 9648,000 |
| Balanc | \$55,132 | def\$2,700 | \$15,918 | \$12,381 |
| Previous surplus Dec. 31 | 86,806 | 90,698 | 128,638 |  |
| Earned surp. Nov. 30. | \$141,939 | \$87,998 | \$144,557 | \$132,294 |
| - Balance Sheet Nov. 30 |  |  |  |  |
| Assets- 1937 | 1936 | Liabilities- | 1937 | 1936 |
| Capital assets - . \$1,397,738 | 81,332,709 | Capital stock | $\$ 900,000$ 5,463 | 900,000 3,103 |
| Investments and 276,250 |  | Taxes accrued | $\begin{array}{r}5,463 \\ 12,204 \\ \hline\end{array}$ | 10,722 |
| $\begin{array}{ll}\text { advances } & \text {-....-. } \\ \text { Marketable securs. } & 276,250 \\ & 12,500\end{array}$ | 22,504 | Reserve for ta | 1,669 |  |
| $\begin{array}{ll}\text { Marketable securs. } & 12,500 \\ \text { Acc'ts receivable.- } & 41,077\end{array}$ | 46,453 | Res. for depre |  |  |
| Inventory -....-- $\quad 2,460$ | 4,682 | depletion. | 794,664 | 784,033 87 |
| Cash .-.-.-.-.-.- 125,530 | 101,286 | Earned surplu | 141,939 |  |
| Deferred charges-- 383 | 1,471 |  |  |  | Total...-.-.-.- $\$$

## V. 145, p. 2694.

Home Insurance Co.-Extra Dividend-
The directors have declared an extra dividend of 15 cents per share in addition to the regular quarterly dividend of 25 cents per share on the
common stock, both payable Feb. 1 to holders of record Jan. 17. Similar distribution were made on Nov. 1, Aug. 2 and on May 1 , last. A stock dividend of 1.29 of a share of common stock for each share held
was paid to stockholders of record March 25 , last. See V. 144, p. 454 for was paid to stockholders of record March 25, last, See V. ${ }^{144, \text { p. }}$.
detailed record of previous cash distributions.-V. 145, p. 2549 .

Home Title Insurance Co.-Submits Plan-
The plan for the resumption of business by the company by a return to the hands of its stockhold Justice George E. Brower in New York Supreme Oourt after considerable discussion. It was favored by a large majority of the creditors and certificate holders. Opposition to several
visions was voiced by James S. Kleinman, a large individual creditor. The plan provides that creditors be paid one-eighth of their claims at once in cash, three-eighths in notes and the remaining half in certificates of beneficial interest.
The losses suffered by holders of mortgage certificates or owners of
complete mortgages are to be determined by appraisals or direct complete mortgages are to be determined by appraisals or direct foreclosure
sales and certificates of indebtedness are to be issued to cover all shrinkage and losses shown. The plan will require a period of about six years, by the end of which The plan will require a period of about six years, by the end of which
time the stockholders hope to find that their holdings have again assumed
substantial value. and Abraham Feinstein for creditors and certificate
Ralph Crowley
holders. Samuel Feller for Superintendent of Insurance Louis H. Pink, holders, Samuel Feller for superibtende shabilitator: Jacob L. Holtzmann Who has had control of the company as state Mortgage Commission, all united in favoring the plan and asking Justice Brower to approve it.-V. 145, p. 4118.
Horn-\& Hardart Baking Co.-Balance Sheet Sept. 30-

 x Represented by 99,526"no par shares. y After reserve for depreciation.
The earnings for the year ended Sept. 30 were published in $V$. 146, p. 442 .

Howe Sound Co.-EArnings-
Period End. Dec. 31- 1937-3 Mos.-1936
Value of metals
1937-12 Mos.-1936 Operatinetals sold....- $\$ 4,178,451$

 | Total income_...... | $\$ 743,875$ | $\$ 900,029$ | $\$ 5,108,522$ | $\$ 2,854,408$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Less depreciation_....- | 90,987 | 96,709 | 355,478 | 355,424 |  |
|  |  |  |  |  |  | $\begin{array}{llllll}\mathbf{x} \text { Net income. } & & \$ 652,888 & \$ 803,320 & \$ 4,753,044 & \$ 2,518,984 \\ \text { Earns. per sh. on cap.stk. } & \$ 1.38 & \$ 1.70 & \$ 10.03 & \$ 5.32\end{array}$

$\mathbf{x}$ No provision was made for Federal surtax on undistributed profits.
Ounces Ounces Pounds Pounds Pounds


Howes Bros. Co.-Earnings-
Catendar YearsNet earnings....
Preferred divs, paid.
Common divs, paid
Balance.
 Carned per share on com


Comparative Balance Sheet Dec. 31





Indian Drilling Corp.-Earnings-
Earnings for Six Months' Period Ending Dec. 31, 1937


Net profit for the period................................................ $\$ 3,166$
Balance Sheet Dec. 31, 1937


Insuranshares Certificates, Inc.-Earnings-
 y Partor proceads or capital istock con-
sititutin



 XIncludes \&22.000 accrual of or 1936 Federal capital stock tax, which is
subject to subsequent adjustment as the amount of the tax cannot be Pinally determined until declaration of capital value is made in the return
 distributions charged to paid-in surplis

ressonding to treasury yayespital stocock trust cerritificates.
Shareses issued (save for seven qualifying shares) are repre-
sented by the same number of cap, stocks trust certificates

Total capital and surplus per books on basis of carrying
investment securities at cost
stment
Unrealized depreciation of investment

5,372,185
 Note as to Tax Provisions-The corporation has provided on its books at
Dec. 31, 1937, for estimated accruals of Federal capital stock and State excise taxes. No provision has been made on the books nor in the accompanying finan gains statements for any Federal income tax or surtax on the Revenue Act of 1936.

Statement of Paid-in Surpls Account Year Ended Dec. 31, 1937
Balance, Jan. 1, 1937 (as reduced by realized net losses, by
transfers to capital stock on account of stock dividends paid
and by distributions from net gains realized since Jan. 1, 1936) $\$ 37,778,661$
Net gain realized on sales of investment securities during the $\begin{array}{ll}\text { year, computed on first-in, first-out basis as in previous years } & 1,645,497 \\ \text { Adjustment of tax provision applicable to prior year......... } & 10,295\end{array}$ Total_-ribuns from net gains realized since Jan. 1, 1936, on
Distributions
$\$ 39,434,453$

Charge on account of treasury capital stock trust certificates
resulting from sales thereof during the year and valuation at
$\begin{array}{lll}\$ 5 \text { each of certificates in treasury at end of the year-------- } & 179,162\end{array}$

 ties at cost does not reflect the change during the year in unrealized appreciation and depreciation of investment securities. Uear in unrealized depreciation, of investment securities at Dec, $31,1937, \$ 5,372,184$, as compared with unreaized appreciation of $\$ 24,224,645$ at Dec. 31 , 1936, indicates a total
change (decrease in appreciation and increase in depreciation) attributable
to the year of $\$ 29,596,830$. to the year of $\$ 29,596,830$.
On Dec. 31, 1937, the company had $\begin{gathered}\text { Condensed Statement the Reses Dec. 31, } 1937\end{gathered}$

| ves | \$8,066,131 |
| :---: | :---: |
| Investments, at Market Quotations:* |  |
| United States Government securities | 10,210,938 |
| Common and pr | 1,187,250 |
| Interest and dividends receivab | 28,203,613 |

Making total resources of
panat which the company had liabilities of management fee
 This leaves net resources of The net resources of $\$ 47,659,549$ were equivalent to $\$ 15.90$ for each of $2,996,694$ shares.
*These investments are carried at their cost of $\$ 44,973,984$ on the books
of the company-V 145, . 3658 . of the company.-V. 145, p. 3658.
Inland Steel Co.-Options Granted-
The company has advised the New York Stock Exchange that options subsidiaries to purchase 3,055 unissued shares of capital stock of the com-
pany at $\$ 50$ per share.-V. 145, p. 3011 .

Income Account for Calendar Years

|  | 1937 | 1936 | 1935 |  |
| :---: | :---: | :---: | :---: | :---: |
| Dividends earned | \$216,036 | \$212,878 | \$206,419 | \$169,183 |
| Expenses. | 22,610 | 23,667 | 21,297 | 21,849 |
| Interest | 1,933 | 2,227 | 2,390 | 799 |
| Franchise \& cap. taxes. | 4,265 | 4,157 | 213 | 166 |
| Net income | \$187,229 | \$182,827 | \$182,518 | \$142,368 |
| Previous balanc | 774,337 | 762,387 | 687,941 | 643,292 |
| Income credits |  |  | 20,000 | 644 |
| Total earned surplus. | \$961,566 | \$945,214 | \$890,459 | \$786,305 |
| Income, \&c. charges | 9,384 | 877 |  | 13,365 |
| Divs. paid and accrued. | 158,210 | 170,000 | 127,500 | 85,000 |
| Earns. surp. at Dec. 31 | \$793,972 | \$774,337 | \$762,387 | \$687,941 |

## Interchemical Corp.-Defers Common Dividend- <br> The directors at their meeting held Jan. 15 deferred action on the com

 paid on Nov. 1, last.with a letter to stockholders it was explained that this action was in line with the policy adopted at a meeting held by the board Jan. 10 , when it to time as the best interests of the corporation and its shareholders seemed to dictate, instead of at regular intervals as formerly prevailed. The corporation and certain of its subsidiaries, the stockholders were ments. During the past year this had involved abnormal charges against earnings and substantial cash expenditures on which no return as yet has been realized since these products are just reaching the markets. They include important developments in protective and d
materials and related raw materials.-V. 145, p. 3198 .

International Cinema Inc.-Files Under 77-BCompany has filed in Federal court, Los Angeles, a petition in bankruptcy
under Section 77-B of the Xational Bankruptey Act.-V. 145, p. 2077. Investment Co. of America-Earnings

| Calendar Years- | 1937 | 1936 | 1935 | 18 |
| :---: | :---: | :---: | :---: | :---: |
| Int. on inv. in bonds..- | \$11,318 | \$12,379 | \$14,537 | \$28,065 |
| Other interest--1---7- | 270.602 | 303.430 | 160.131 | 1 |
| Total inco | \$281,920 | \$315,809 | \$174,669 | \$204,660 |
| Admin. and research. | -43,462 | 42,117 | 36,746 | .34,859 |
| Custodianship \& agency | 11;784 | 20,433 | 11,720 | 11,785 |
| Int. on $5 \%$ deb. bonds.-- |  | 110,859 | 127,068 | 126,607 |
| Federal capital stock tax \& miscellaneous taxes. | 23,997 | 21,814 | 22,152 | 16,118 |
| Excess of income over exp. \& fin. chgs., \&c | \$202,677 | \$120,586 | loss\$23,017 | \$15,289 |
| Prof. from sale of invest. in secs. on basis of cost to this co. "first in, first out" | 179,334 | 232,168 | 279,441 | 277,357 |
| Total income | \$382,011 | \$2,352,754 | \$1,256,424 | \$292,646 |
| Prov. for mangt. comp'n |  |  |  |  |
| Interest on bank loans.- | -63,511 | 268,098 | 132,610 | 16,657 |
| Provision for surtax.-- |  | 4,795 |  |  |
| Prov. for Fed. inc. tax | b438 | 120,129 | 87,909 | 764 |
| Net profit | \$302,971 | \$1,957,065 | \$1,035,905 | \$275,223 |
| Dividends, | 241,279 | 472,025 |  |  |

Stock a--
a Being $8,8 \overline{3}$ shares at $\$ 46$ a share. $\quad 405,858$
Includes normal income tax.
Aser Balance Sheet Dec. 31

Cash in banks and demand deps...-
Cash in closed De
tre Cash in closed De-
troit banks....Receivable on sales of investments.-
Divs. unpaid on Divs. unpaid on
stks. ex-div. and
and stas. ex-div. and
accrued int. rec-
Investm'ts at cost
$\begin{array}{lrr}\text { accrued int. rec- } & 7,767 & 19,550 \\ \text { Investm'ts at cost_ } & 4,261,065 & 4,817,880\end{array}$

Total_......... $\overline{\$ 5,027,916} \overline{\$ 5,455,880} \mid$ Total_.......... $\overline{\$ 5,027,916} \overline{\$ 5,455.880}$ y Authorized, 600,000 shs., par $\$ 10$ each; issued, 100,833 shs., $\$ 1,008,330$; issued balance of common shs. of capital stock required under the plan of reorganization placed in force. as of Dec. 5, 1933. The plan called for issu-
ance of one common share with respect to each pref. share of the predecessor ance of one common
of this corporation.
of this corporation. completion of conversion of common shares and option warrants of prede-
cessor) are as follows: Option warrants to purchase 137,827 common cessor) are as follows: Option warrants to purchase 137,827 common
shares of the capital stock of this corporation at $\$ 115$ per share, the options shares exercisable at any time without limit. Option warrants to purchase
being
282,173 common shares of the capital stock of this corporation at $\$ 155$
per share, the options being exercisable on or before Dec. 31 , 1942.per, share, the
V. 146 , p. 280 .
International Paper Co.-Loans Listed-Report to SEC Says It Owes $\$ 11,100,000$ to Banks-
Details of bank loans, of recent changes in minor subsidiaries and of the
current status of newsprint arrangements between subsidiaries are recorded in a report filed by the company with the Securities and Exchange Commission and made public Jan. 14 at the New York Stock Exchange. At the end of 1937 the company had bank loans of $\$ 11,100,000$, of which
$\$ 5,100,000$ was borrowed under an agreement with three banks providing for the lending to the company not more than $\$ 10,000,000$, to be used solely to cover advances previously made to the Southern Kraft Corp. for construction of a mill at springhill, La.
However, advances up to $\$ 2.000,000$ may be used for other purposes
pending the date specified in the agreement for completion of this mill. pending the date specified in the agreement for completion of this mill.
The company paid fees of $\$ 150,000$ to the banks in connection with this
loan. Of the total, $\$ 3,100,000$ was used for construction of the mill and loan. Of the total, $\$ 3,100,000$ was used for construction of the mill an

The other $\$ 6,000,000$ loan, of prior date, covered construction of a mill
 the bank making the loan, This loan entitied the bank to purchase any
public offering -that is, underwritten-of securities convertible into or carrying warrants for the purchase of stock of the company or its parent,
the International Paper \& Power Corp., if such offering is made prior to repayment in full of the \& 86000,000 loan
subsidiary of the International Paper Co.; that Pt. George Timberlands, Lts. and the Nipigor Corps. Ltd., wore, transforred to outsime interests,
Lita
in 1937 that the Continental Bag \& Paper Corp., the Glen Junction Transfer in 1933 ;that the Continental Bag \& Paper Corp., the Glen Junction Transfer
Co. and the Herkimer Fibre Co. were dissolved last year and that assets Co. and the Herkimer Fibre Co. were dissolved last year and that asse
of the Victory Bag \& Paper Corp, were transferred to southern Kraft. of the Victory Bag \& Paper Corp, were transferred to southern Kraft.
Terms or a new agreement made on Aprii 23 last motifying an earlier
 between the Internatinal
\& Power Co. of Newfoundla
Papor Co. - V. 145, p. 3348 .

Iowa-Nebraska Light \& Power Co.-Suit DismissedThe, suit of the company and four other utilities to enjoin the use or
Public Works Administration funds for the construction of a power project or the Platte River was dismissed in the U. S. District Court Washington
D. C., Jan. 15 Dismissal was by mutual consent of tutility and government counsel but the order contained a provision that the utiiity companies may have the right to institute subsequent artion if they choose. The
bonds which they posted at the time a preliminary injunction was granted pending disposition

| ulian \& Kokenge Co. (\& Subs.)-Earnings- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales |  |  | \$4,124,112 | \$3,603,587 | ,360,050 |
| Cost of |  |  | 3,153,805 | 2,582,321 | 2,446,782 |
| Selling exp |  |  | 571,724 | 506,145 | 103,421 |
| Administrative |  |  |  |  |  |
| Profit before other inc. \& expenses_ Other income |  |  | \$279,792 | \$403,869 | 8348,846 |
|  |  |  | 90.206 | 75,517 | 64,866 |
| Total profit Other expenses Federal inc. \& excess profits taxes, est. |  |  | \$369,998 | \$479,386 | \$413,712 |
|  |  |  | 4,577 | 5,276 67812 | 72,856 |
|  |  |  |  |  |  |
| Net profit.-.-.-.-- |  |  | \$308,573 | \$406,298 | \$337,361 |
| Previous balance |  |  | 1,627,905 |  | , 68,000 |
| Excessive deprec., Chicago store Refund of inc. taxes for 1935 |  |  |  |  | 3,299 |
|  |  |  | ,415 |  |  |
| Refund of inc. taxes for 1935 <br> Adjust. of bad debt reserve |  |  | 112 |  |  |
| Total surplus |  |  | \$1,938,005 | \$1,787,436 \$ | \$1,515,309 |
| Add linc. taxes |  |  |  | 157,693 | 131,411 |
|  |  |  | 295,676 | 157,693 | 131,411 |
|  |  |  |  | 1,000 |  |
|  |  |  | \$1,642,329 | \$1,627,905 \$ | \$1,381,138 |
| Earns. per share on 131,411 no par shs. cap. stock. |  |  | \$2.35 | \$3.09 | \$2.56 |
| $x$ Including portion of minority interests share of deficit, Foot Saver Shoe Shops, Inc., Chicago, which is accrued by capital stock $\$ 1,500$. |  |  |  |  |  |
|  |  |  |  |  |  |
| y Prov. for doubtful notes and accounts receivable returned to surplus. <br> Consolidated Balance Sheet Oct. 31 |  |  |  |  |  |
| Assets- | 37 | 1936 | Liabilties |  | 1936 |
| Cash on hand and in bank |  |  | Accounts pay | able. \$98,855 |  |
|  | \$158,525 | \$626,304 | Accr. wages, | taxes, $\quad 39,623$ |  |
| $x$ Notes, accept'ces and acets, recelv | 646,559 | 641,324 | Federal tax | --. $\quad 61,063$ | . 76,174 |
| Accrued int. rec.- |  | 779 | z Commonst | cek-- 433,057 | -433,057 |
|  | 1,185,175 | 857,610 | Surplus arisin | from |  |
| Cash surr. value of life insurance...- | 861 | 57,396 | retire. of | pref. 606,076 | 606,076 |
|  |  |  | Earned surpl |  |  |
| Note rec., cust'r with coll bal | 38,769 |  |  |  | 1,627,905 |
| N. Y. World's Fair |  |  |  |  |  |
| Accts. rec. suspen. |  |  |  |  |  |
| Securities owned, at cost (market val. |  |  |  |  |  |
|  |  |  |  |  |  |
| not available).- | 120,648 | 120,648 |  |  |  |
| Prepaid \& deferred |  | 16,020 |  |  |  |
| Land | 64,429 | 64,429 |  |  |  |
| yBuildings \& equipGoodwill | 329,866 <br> 250,000 | 285,687 250,000 |  |  |  |
|  | Goodwill .-.-.--- $\quad 250,000 \quad 250,000$ |  |  |  |  |
| Total-......... $\$ 2,881,001 \$ 2,924,767$ Total.........- $\$ 2,881,001 \$ 2,924,767$ |  |  |  |  |  |
| 1937 and $\$ 123,857$ in 1936. y After allowance for depreciation of $\$ 346,440$ in 1937 and $\$ 328,873$ in 1936. z Represented by 131,411 no par shares. V. 145, p. 2697. |  |  |  |  |  |
|  |  |  |  |  |  |

Kable Brothers Co.-Earnings-
Earnings for the Year Ended Sept. 30, 1937


Net profit
65,000
$\$ 0.59$
Earnings per share on 100,000 common shares (par $\$ 10$ )
Balance Sheet Sept. 30, 1937

Assets-
Cash on hand and in banks....
Receivables: Less reerve...
Inventories-........-.......equipment -…............. Other land \& bldgs.: Less res've Accts. \& notes receiv.-tradeployees and others-
Mortgage notes \& stock in outside corporation...-.-.-..--
Devosit on purchase of equip't


Kansas City Southern Ry.-Earnings-

Net revenue from rail-
Way operations ---
Ry. oper. income
Equip. rents (net)-Dr

$\$ 409,553$
$\$ 5,126,796$
$1,081,485$
$\begin{array}{r}\$ 5,105,534 \\ 1,137,000 \\ \hline\end{array}$

Net ry. oper. income_ $\quad \$ 219,520-\$ 253,060-\frac{37,371,629}{} \frac{103,861}{}$ Note-Railway tax accruals includes charge for Federal tax on undis-
ributed profits.-V. 145, p. 4119 .
(Julius) Kayser \& Co.-Earnings Including Affiliated Companies]
6 Mos. Ended Dec. 31 31- x1937

193 Net earnings. 1936
$\$ 647,173$ 1935 1934 $\begin{array}{llrrr} & \text { def } \$ 117,018 & \$ 54,580 & \$ 42,280 & \$ 02,077 \\ \text { Shs. of com. stk. outstd'g } & 400,000 & 401900 & 401900 & 4020 \\ \text { Earnings per share } & \$ 0.71 & \$ 1.13 & \$ 1,01 & \$ 0.41\end{array}$ $x$ The above figures do not include earnings of Julius Kayser (Australia) Note-No provision was made for taxes on undistributed profits.-V. 145 , p. 2697.

Keeshin Transcontinental Freight Lines, Inc. Tssuance of Debentures- Commission on Dec. 31 authorized the company to issue $\$ 1,600,0004.5 \%$ serial debentures, subject to certain condi-
The report of the Commission says in part:
Applicant is a holding company which controls, through direct or indirect called Keesh their capital stock, the motor carriers which compose the soshows total assets of $\$ 2,668,152$, consisting of: Current assets $\$ 9,632$ comprised of cash $\$ 632$, and notes receivable $\$ 9,000$ : investments in subsidiarytized debt discount and expense $\$ 1.760$; commission and expense on capital stock $\$ 1,648$, and organization $\$ 12$. Liabilities were: Current liabilities (accrued taxes) $\$ 15,000$; deferred credits $\$ 18$; long-term obligations ( $5 \%$ capital surplus $\$ 100,000$; earned surplus (debit balance) $\$ 118,866$. the year
Its income statements for the period Aug. 12 to Dec. 31,1935, the 1936, and the first 10 months of 1937 show deficits of $\$ 8,864, \$ 30,247$ and \$63,932, respectively.
Applicant has issued and outstanding $\$ 1,200,0005 \%$ serial convertible debentures in two series, dated as of July 15,1936 , and having maturities
of $\$ 100,000$ every six months from May 1, 1937, to May 1, 1939, on which latter date $\$ 800,000$ will become due and payable.
Yellow Manufacturing Acceptance Corp., a subsidiary of General Motors
Corp., and Standard Oil Co. of New Jersey each acquired $\$ 600,000$ of such debentures at par for cash. The net proceeds therefrom have been expended for the benefit of, as are accounted for in applicant's accounting recordrs as advances to, its subsidiary companies. Specific purposes loans, $\$ 327,992$ proceeds were equipment and $\$ 272,008$ for working capital. Interest on debentures has been paid as it became due but applicant is in default with respect to two payments on the principal of $\$ 100,000$ and Nov. 1937 , respectively.
due May 1937 and On April 30,1937 , applicant, the trustee, and the owners of the de-
Ontures executed an agreement extending the maturity date of $\$ 100,000$ bentures executed an agreement extending the maturity date of $\$ 10$, and
aggregate principal amount thereof from May 1,1937 , to Nov. 1,1937 , subsequently applicant filed application, seeking authority to extend
maturity date of such debentures. That application lacked certain neces sary information and supplementary data sufficient to sustain aifr to filing
findings in connection with the application was not furnished prior to findings in connection with the application was not proposes to issue new of the title application. In the latter applicant proposes to exchange $\$ 1,200,000$ thereof on a par for par basis for the debentures now outstanding
On Dec. 11,1937 , applicant's directors authorized the issuance of $\$ 1$, On Dec. 11,1937 , applicant's directors authorized thall be of series A $\$ 800,000$ shall be of series B, and $\$ 400,000$ shall be series $O$. Such de bentures will be issued pursuant to the provisions of an indenture to be made by applicant as of Nov. 1, 1937 , Chissued in denoms. of $\$ 100$ or multiples thereof, will be dated as of Nov. 1, 1937, will have interest payment dates quarterly commencing Feb. 1, 1938, may be redeemed at any date on 3 regating $\$ 16,000$ from Feb. 1, 1940, to and incl. Nov. 1, 1944, and in principal amounts aggregating $\$ 20,000$ on each quarterly interest-payment date thereafter to and incl. Nov. 1, 1945, and will be convertible into with accrued interest to date of purchase to be payable in cash The series B will not be convertible, and will mature $\$ 34,000$ quarterly from Feb. 1, 1940 , to and incl. Nov. 1, 1944, and $\$ 30,000$ e.
interest-payment date thereafter to andordinate as to both principal and interest to the debentues of series $A$ and series $B$, interest thereon will be payable currently only out of earnings available, but will be cumulative from Nov. 1, 1937 . and will be convertible into founders stock at the rate of 26.6 share of such stock for each $\$ 1,000$ of debentures.
The $\$ 400,000$ series C will be offered to applicant's stockholders, othe The $\$ 400,000$ series $C$ will be offered to applicant's stockhoiders, otser offer, on the basis of $\$ 100$ of such debentures for approximately each 3.21 shares of founders stock outstanding. Any amount not purchased by the stockholders will be otherwise offered. The expe.
of the aggregate amount are estimated at $\$ 1,800$.
of the aggregate amount are estimated at $\$ 1,800$. Applicants of incorporation be amended so as to increase its authorize capital stock to 52,000 shares, comprised of 2,000 shares of pre por directors has agreed to make available for purposes of conversion of series may acquire at $\$ 1$ a share.
 in exchange for the debentures which they now hold. Such exchange will be to applicant's advantage in that thereby all existing defaults will be will be reduced, and the deferred maturity dates of the new issue will affor opportunity to effect readjust
improving its The proceds of the series $C$ debentures are required to build up the working capital of applicant and its subsidiaries, and to enable them to efo needed replacements and rehabilitations.-V. 145, p. 3975
Kentucky Utilities Co.-Preferred Dividend-
The directors have declared a dividend of $\$ 1.25$ per share on account of accumulations on the $\%$ cum. Junior pref. stock, par $\$ 50$, payable Feb. 19 last; dividends of $871 / 2$ cents paid on Aug. 20 and May 20 last; dividend so 81.25 per share paid on Feb. 20, 1937 , Nov. 20, Aug. 20, May 20 and
Feb. 27,$1936 ; 87,2$ cents paid on Nov. 20 and ong. 20,$1935 ; 50$ cents

Kolmar, Inc.-Earnings Earnings for Month Ended Dec. 31. 1937
Sales
Cost op sales.........
Expenses (ner) $\$ 594,987$
531,182

Net profit... $\$ 63,805$
46,735
(S. S.) Kresge Co.-Chairman Completes ContractThe company has completed a contract with $\mathbf{S}$. $\mathbf{S}$. Kresge, Chairman of and the return to him of 200,000 common shares, held as security, according Exchange According to the latest report, company holds 27,960 of its Exchange According to the latest report, company holds 27,960
common shares, compared to 228,568 on Nov. 30 -V. 146, p. 443 .

## Kinsey Distilling Co.-Earnings-

 Earnings for Year Ended Dec. 31, 1937$\underset{\text { Coss sales, bulk whiskey }}{\text { Cost }}$

Gross profit on sales
Sundry nineone incere- including interest received), customers' storage and sundries)
Net profit on aniliary operations (incl. repurchased whiskey,
botting,

 Net profit
 Reailized appreciation of buidings to Dec. 31, 1937, being $2 \%$
per annum on $\$ 22.880$ write-up in accordance with plant
appralsal dated Dec. 28, 1933Amount transferred from reserve for retirement of prior prefe and
pref. stocks, equiv. to cost of 3,681 shs, of pref. stock (par \$5)
 Dividends paid on preferred stock
Federal and state income tax for the year 1937 the amount charged off prior pref. and pref. stocks.
ommissions and exps. in connection with sal $092848-06-100$ shares of prior preferred stock-in inn retirement of $\overline{3}, 681$
Amount paid in excess of par valu
shares of preferred stock, par value 85 .

Credit balance Dec. 31 . 1937 per share) and $\$ 39,984$ paid
$\times \$ 18.000$
tock ( $\$ 0.70$ per share).


Total
A8sets-
Cash in banks and on hand....
Accounts receivable.......... Notes recelvable............-nventories-at cost......... Assets pledged in trust to secure collateral trust notes.-
Acerued customers' warehouse
 Good formulae....-. .-.......
and
Deferred charges

${ }^{8701.049}$
$\$ 236,528$

## 101,329

$\qquad$
$\square$$\begin{array}{r}175,750 \\ 56,331 \\ \hline\end{array}$
${ }^{8102.566} 50.473$ of $\$ 53$

Kobacker Stores, Inc.-50-Cent DividendThe directors have declared a dividend of 50 cents per share on the comwere paid on Sept. 1, June 1, March 1 and on Jan. 25,1937 .-V. V. 145, p. 3199
Lake Sulphite Pulp Co., Ltd.-Changes in Personnel$\mathrm{w} . \mathrm{H}$. Hurd. ${ }^{\text {Reorganization of this company was announced by secretary-Treasurer }}$ and Jirectors are Joseph A. Simard, Bethune Smith, G. Leitch, Fred Connell R. 0 . Sweezey re

Lamson \& Sessions Co.-Meeting AdjournedThe meeting of stockholders scheduled for Jan. 14, for the purpose of
voting on a qroposed recapitalization plan has been adjourned to March 14
without any action being taken.

Lane Bryant, Inc. (\& Subs.)-Earnings-
 Net
Earns. per shi on com.
she after pref. dividends.
Note
Note provision has been made for the The balance sheet as of Nov. 30, 1937 showed current assets of $\$ 4,879,400$ fund requirement within one year) of $\$ 1,550,854$.-V. 6 . 146 , p. 443 .

Lawyers Mortgage Co.-Plan Draws Assents of 7,000 Approximately 7,000 holders of more than $\$ 55,000,000$ of morttages and
mortgage certificate have filed assents to the company s reorganization plan according to a report of reorganization managers.
The plan, which was approved sept. 14, last, by Judge Frankenthaler, The plan. Which was approved Sept. 14, last, by Judge Frankenthaler, representing the creditors, will f file and prove claims (except trust claims)
against the company of the assent to the plan. At the same time
ment or liability is reorganization managers announced no personal assessment or liability is involved in assenting to the plan. The managers, ap-
pointed by, Judge Frankenthaler, are Charles G. Edwards, William E. Russell and P. Walker Morrison, to represent the creditors, and Richard Mclanahan, Merritt \& Ingraham, 40 Wall Street, is counsel for the managers.
The plan provides that mortgage and mortgage certificate owners shall
retain possession and complete ownership and control of their retain possession and complete ownership and control of their guaranteed
mortgages and certificates and nothing in this such possession, ownership and conntrol in any way.
Under the plan, holders of claims against the company, who assent to the plar, thil prece heolders of claims against the company, who assent to Lawyers Mortgage Guarantee Coprented by voting trust certificates) of The plan provides that lawyers Mortgage Guarantee Corp. together (many of whom hanced and compen associented employes and officers of the company
(mith it or years be aviiled of to carry after be permitted by law lawe inclumpany to such extent as may now or hereguaranteed mortgages and mortgage certificicates and such ofther phases or servative manner. The operating company will wherever possible ancilitiante
the refinanancing or the outstanding mortgages and certificates.-V. 145 ,
p. 3012 . p. 3012 .

Lexington Utilities Co--Acquisition of Securities-
The Securities and Exchange Commission on Jan. 3 authorized (1) the
acquisition by Lexington Utilities Co. of 5,488 shares of $6 \%$ convertible preferred stock ( $\$ 20$ par), and 23,124 shares of common stock ( $\$ 10$ par). ou be issued by southeastern Greyhound Lines in payment of its presently
 preferred dstock \$20 par) and 95,368 shares of common stock ( $\$ 10$ par),
to be sssued by boutheastern Greyhound Lines in the payment of its presently outstanding three secured promissory notes in the total face amount of $\$ 1,406,340$. The approval is to be effective only if an order shall issue
from the Interstate Commerce Commission permitting the Southeastern to issue the securities which are to be accuired by the utility companies. Both the Lexington and Kentucky companies are indirect subs. of The Middle West Corp. and direct subs. of Kentucky Utilitites Co asset consists of 63.540 shares or $51.46 \%$ of the compmon stock of or south eastern Greyhound Lines, and the note of southeastern proviouss ry referred
to. Lexington Utilites Co. is an electric utility company serving the City Lexington Utilities Co. is an electric utility company serving the Kentucky Securities Co. had outstanding as of Oct. 31, 1937, \$1,025,100 of $5 \%$ collateral trust notes which are secured by 63.180 shares or the
common stock of Southeastern and by the secured note of common stock of southeastern and by the secured note of Southeastern in
the face amount of $\$ 1,406,340$. Kentucky Utilities Co. (the direct parent the face amount of $\$ 1,406,340$. Kentucky Utilities Co. (the direct parent
of Kentucky Securitles a and Iexington Utillities own $\$ 850,000$ and $\$ 92,800$
of of these $5 \%$ collateral notes, respectively.
directly and by means of partly and wholly -owned subsidiaries, a bus
ment transportation system operating principally in the States of Kentucky
 eastern, which is subject to the jurisdiction of the ICC, filed an appli-
cation with that Commission requesting authority (1) to issue and sell at par 28,121 shares of $6 \%$ convertible preferred stock ( $\$ 20$ par) , in part payment of certain secured promissory notes held by Kentucky, Securitites (2) to issue at par to Kentucky 'securities Co . and Lexington Utilities $\mathrm{C}_{0}$ 1118,42 4 shares of common stock, in payment of texington batane of thithe in in-
debtedness ; (3) to increase the par value of 123,480 shares of its presently outstanding common stock from $\$ 5$ to $\$ 10$ per share. The ICC. however, William L. Fultose of the ICC on Jan. 3 recommended to the Commission that the application be denied.) - V. $145, \mathrm{p} .3822$.
Liggett \& Myers Tobacco Co.-EarningsCatendal Years-

Operating profit...
Other income-.-. $\begin{array}{r}1937 \\ -\quad \$ 242,48,565 \\ -216,161,508 \\ \hline\end{array}$ 1936,
38888,81
$1,406,78$
1,20574

 $\times \begin{aligned} & \text { Total income- } \\ & \times \text { Difference bet. purch. } \\ & \text { price } \& \text { par of } 7 \% \text { bds. }\end{aligned}$ $\begin{array}{llllll}\begin{array}{lllll}\text { price \& par of } \% \text { onds. } \\ \text { Federal income tax }\end{array} & 3655,158 & 33,999 & 31,978 & 24,264\end{array}$


 Prevem, on pref. stö-
bonds canceled. $\qquad$
$\qquad$ Dr1,318,981
Shs. Pitand loss .... $\overline{\$ 42,143,362} \overline{\$ 41,050,623} \overline{\$ 40,262,751} \overline{\$ 41,871,071}$
 of this is the difference between purchase price and par of $7 \%$ gold bonds trust indenture.
(rust indenture. $\quad \begin{gathered}\text { Comparative Balance Sheet Dec. } 31\end{gathered}$
 Total_......183,606,857 $\overline{175,978,835} \mid$ Total_...... $\overline{183,606,857} \overline{175,978,885}$ y After deducting depreciation.-V. 145, p. 3349 .
Lincoln Stores, Inc.-Year End Dividend-
The directors have declared a year-end dividend of 25 cents per share on the common stock, no par value, payable Jan. 28 to holders of record on Dec. 1, last. A special dividend of $\$ 1$ per share was paid on Jan. 23,
Lit Brothers, Philadelphia-Accumulated DividendThe directors have declared a dividend of $\$ 4$ per share on account of
accumulations on the $6 \%$ cum. pref. stock, par $\$ 100$, payable Jan. 28 to holders of record Jan. ic. This compares' with $\$ 2$ paid on Oct. 28 iast, the first payment made since Jan . 2, 1933, when $\$ 1.50$ per share was dis
tributed
on April 1 The last regular quartery dividend of $\$ 1.50$ per share was paid
Loose-Wiles Biscuit Co.-To Pay 30-Cent DividendThe directors on Jan. 17 declared a dividend of 30 cents per share on the

or
Louisville Gas \& Electric Co. (Del.) (\& Subs.)-Earns. Years Ended Nov. 30-
Operating revenues.


| Net oper. revs. (before approp. for retire. res.) |
| :---: |
| Other income--- |

85,419,551
Net operating revenue and other income (before
appropriation for retirement reserve) Appropriation for retirement reserve.-.........


 |  | ther income deductions |  |  |
| :--- | :--- | :--- | :--- |
|  |  | 209.000 | 129,107 |
| $120 \overline{0} \overline{3}$ |  |  |  |


 No6 has been adjusted to reflect additional taxes applicable to the 11 months ended Nov. 30,1936 charged to surplus in 1937, the effect of which
reduced net income for that period by $\$ 68,114$. Also, the portion of such
charges applicable to the month of December, 1936 has been reflected in charges applicable to the month of December, 1936 has been reflected in period by $\$ 6,192$.
(2) No provision was made by Louisville Gas \& Electric Co. (Ky.) for year 1936 as that company claimed as a deduction in its Federal and State income tax returns for the year 1936 the unamortized discount and expense and redemption premium and expense on bonds redeemed in 1936 which to Aug. 31, 1936, Louisville Gas \& Electric Co. Coring the period from Jan. 1
Federal income taxes in provision for Federal income taxes in the amount of $\$ 271,400$ which was proversed over the period from Sept. 1 to Dec. 31, 1936 . During the period from Jan. 1
to Nov. 30,1936 , that company also made provision for State income tax in the amount of $\$ 90,060$ which was reversed during December, 1936 . Also provision made for the 11 months ended Nov. 30,1937 has been reduced as a result of deductions to be made in income tax returns for losses result-
ing from the flood in Louisville during Jan. and Feb., 1937 No surtax on undistributed profits was incurred by the other companies consolidated herein for 1936. No provision for surtax on undistributed profits during 1937 is included in the above statement as it is estimated that no such
surtax will be incurred by the company or its subsidiary companies for the year 1937.
(3) The above figures reflect the loss in revenue due to the flood at Louisville in Jan. and Feb., 1937. In accordance with permission granted with flood damage is being amortized over five years beginning with 1937. -V. 146, p. 113 .

Louisville Gas \& Electric Co. (Ky.) (\& Subs.)-Earns.

Net oper. rev. (before approp. for retire. res.) --
Other income (net)
O5,
Net operating revenue and other income (before


Amortization of flood \& rehabilitation expense...-
Net income.
Notes- (1) The above income account for the-.-.-.-.-.-.-.-.-.- $\$ 2,726,072$ \$3,178,393 1936, has been adjusted to reflect additional taxes applicable to the 11 months ended Nov. 30,1936 , charged to surplus in 1937, the effect of which
reduced net income for that period by $\$ 68,114$ Also, the portion of such
charges applicable to the month of December, 1936, has been reflected in charges applicable to the month of December, 1936, has been reflected in
the 12 months ended Nov. 30, 1937, which reduced net income for that period by $\$ 6,192$.
(2) No provision was made by the company for Federal or State income taxes or for surtax on undistributed profits for the year 1936 as the company year 1936 the unamortized discount and expense and redemption premium and expense on bonds redeemed in 1936 which resulted in no taxalbe income for that year. During the period from Jan. 1, to Aug. 31, 1936, the comewhich was reversed over the period from Sept. 1, to Dec. 31, 1936. $\$ 271,400$ the period from Jan. 1 , to Nov. 30, 1936 , the company also made provision for state income taxes in the amount of $\$ 90,060$ which was reversed during
December, 1936 . Also provision made for the 11 months ended Nov. 30 , December, 1936 . Also provision made for the 11 months ended Nov. 30 , returns for losses resulting from the flood in Louisville during January and
February, 1937. No surtax on undistributed profits was incurred by the February, 1937. No surtax on undistributed profits was incurred by the undistributed profits during 1937 in included in the above statement as it is
estimated that no such surtax will be incurred by the company or its subestimated that no such surtax will be incurred by the company or its subsidiary companies for the year 1937 .
Louisville in January and February, 1937. In accordance with permission Louisville in January and February, 1937. In accordance with permission
granted by the Public Service Commission of Kentucky, expense in connec-
tion flood damage is being amortized over five years beginning with 1937. tion flood damage is being amortized over five years beginning with 1937.
-V. 146 , p. 113 .
Lynch Corp.-Dividend Reduced-
The directors have declared a dividend of 50 cents per share on the
common stock, par $\$ 5$, payable Feb. 15 to holders of record Feb. 5 . This compares with \$1 paid on Nov. 15 and on Aug, 16 , last, and previously regular quarterly dividends of 50 cents per share were distributed. In
addition, a special dividend of $\$ 1$ was paid on June 29,1937 and an extra
dividend of $\$ 1$ was paid on Dec. 19,1936 -V. 145, p. 3350. MacKinnon Steel Corp., Ltd.-Earnings-

| Years End.July 31- | 1937 | 1936 | 1935 | 1934 |
| :---: | :---: | :---: | :---: | :---: |
| Loss from oper. after de- |  |  |  |  |
| Income from investm'ts. | Cr4,818 | Cr5,467 | Cr5,917 | 850 |
| Profit on sale of bonds- | Cr138 |  | Cr2,125 |  | Yncome from investm'ts-

Profit on sale of bonds.-
Res. previously provided
Res. previously provided
agst. inventories, not agst. inventories, not
 Interest on bank loans.Directors' fees.-.
Prov. for Dom. \& Prov'l
income tax.

Net loss------7
alance on profit from
previous year---- $\frac{\text { loss } 11,626}{\text { sur } \$ 6,533} \frac{\operatorname{loss} 4,785}{\$ 11,626}$
Total deficit
a Depreciation of $\$ 10,000$ was provided by a transfer from surplus
arising from redemption of preferred stock at a discount.
Assets- Comparative Balance Sheet July 31

|  | Com | e | ce Sheet July |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1937 | 1936 | Liabilities- | 1937 | 1936 |
| Accts. receivable- | - 881.175 | - 528,797 | Accts. \& bils |  |  |
| Cash | 45,790 | 28,433 | Res. for deprec'n | 126,000 | 116,000 |
| Prepd. taxes \& ins. | 1,541 | 928 | Res. for redemp. of |  |  |
| Invest. in Domin., |  |  | preferred stock | 7 | 47 |
| Provinc'l \& Can. |  |  | 7\% pref. stock | 475,000 | 475.000 |
| municipal bonds | 80,650 | 100.850 | x Com. stk. \& surp | 85,769 | 67,610 |
| Land, bldgs., plant |  |  |  |  |  |
| and machinery. | 455,784 | 453,811 |  |  |  |
| T | 8761,198 | 8672,584 | Total | 61,198 | \$672,584 |

## - X Represented by 12,000 common shares without nominal or par value.

## Madison Square Garden Corp.-Earnings-

 $x$ After depleciation and als other charges.-V. 145, p. 2853.
Mansfeld Mining \& Smelting Co., Eisleben, Germany

- Judgment -

The New York Trust Co., as co-trustee under an indenture of May 1 ,
1926, on Jan. 18 entered judgment for $\$ 632,109$ in the County Clerk's The judgment was entered ater company defaulted in a suit by the Trust company to collect principal payments due under ine suit by the Trust
covered the issuance of the defendant's 15 -year $7 \%$ closed mortgage sinking covered the issuance of the defendant's 15-year $7 \%$ closed mortgage sinking fund gold bonds in the amount of $\$ 3,000,000$. At the time the suit was
nstituted, $\$ 579,000$ of the bonds were outstandng. Default was claimed
against the defendant in payment which were to be made toward the
sinking fund.-V. 144, p. 1966 .
Manati Sugar Co.-Pro Forma Consolidated Balance Sheet-October 31, 1937-


Assets-
Cash in banks and on hand. Accounts receiv
Sugar on hand
 bond (old) int. coupons due.
prior (to prior to Oct. 1. 1931 . Accts. receivable, not current
Notes Materials and supplies on hand at cost less amt. written off. Administration cane
Sinking fund held by trustee
for 1st mortgage bond Property and plant Property and plan
Deferred charges

- 51,507
 (After giving effect as at that date to the terms of the plan of reorganiza-
tion dated Oct. 1,1936 , as subsequently modified, also to certain adjust-
ments of propel ments of propee ties and other accounts, as approved by directors, and after
charging deficit on earned surplus account against capital surp charging deficit on earned surplus account against capital surpius arising
from the exchange of securities pursuant to the plan of reorganization, in from the exchange of securities pursuant to the plan of reorganization, in
accordance with resolution of the directors, also after giving effect to certain accordance with resolution of the directors, also after giving effect to certain
adjustments of properties and other accounts on the books of two subsidiady companies, the Ferrocarril de Tunas, S. A., and Compania Terra-
ary
teniente y Urbankzadora del Puerto de Manati, S. A., as approved by the teniente y Urbankzadora del
directors of those companies.
x After reserve for doubtful accounts of $\$ 10,000$.
As at Jan. 13, 1938; the holders of $\$ 5,206400$
As at Jan. 13, 1938 , the holders of $\$ 5,206,400$ 1st mtge . 20 -year $71 / 2 \%$
sinking fund bonds due 1942 being approximately $94 \%$ of the aggregate sinking fund bonds due 1942 being approximately $94 \%$ of the aggregate
principal amount of such bonds outstanding, had deposited their bonds under the plan of reorganization or had exchanged them for securities of the reorganized company, in accordance with the terms of the plan. The pledged as collateral security for an equal principal amount of new 20 -year The first mortgage securing the old $71 / 2 \%$ bonds has not yet been canceled The indenture securing the new $4 \%$ bonds provides for the cancellation of such first mortgage and the creation of a new first mortgage, upon the transfer to the trustee under the indenture or upon the acquisition and can-
cellation by the company of all the old $71 / 2 \%$ bonds now outstanding cellation by the company of all the old $71 / 2 \%$ bonds now outstanding.
V. 146, p. 443 .

Manufacturers Finance Co., Baltimore-Notes Offered -Offering of a new issue of $\$ 2,000,000$ series A collateral trust notes is being made by the company through investment dealers. The notes, which are priced at par and accrued interest, are dated Oct. 1, 1937, mature Oct. 1, 1942, and bear interest at the rate of $41 / 2 \%$ per annum. Concurrently, the notes are offered to the holders of the company's
present outstanding series A collateral trust notes due April 1,1938, in exehange at $100 \%$ of principal amount, dollar for dollar. Holders of the notes maturing April 1, 1938, will be paid a premium of $1 \%$ of the principal According to the prospectus, the new notes are being offered for the purpose of refunding the notes maturing April 1, 1938 , which bear interest
at the rate of $5 \%$ per annum. Proceeds in excess of the amount required
for for this purpose will be used as working funds for general corporate purposes. the pompany was organized in Delaware in 1909. Its business consists of the purchase of, advances on or loans on open accounts receivabie, notes recervable and any other form of commercial paper arising from com-
mercial transactions and
converters, \&c.
For the nine months ended Sept. 30,1937 , the company and its sub-
sidiary company reported earnings of 2.28 times interest requirements. sidiary company reported earnings of 2.28 times interest requirements.
During its lifetime the total indebtedness of the company could have been retired at any time by the cash on hand plus the average collection during a 45 -day period, it was stated in the company's report.-V. 145, p. 3823 .
Manufacturers Trading Corp. (Del.)-Earnings-
Earnings for the Year Ended Dec. 31, 1937
Total commercial paper purchased
Income service charges earned.--
$\$ 5,170,214$
182,032
Miscellaneous income. $\begin{array}{r}194 \\ \hline\end{array}$
Total income
General operations expenses
Additions to reserves
Taxes- other than income tax
Rediscount and interest charges
$\$ 182,226$
50,513

C 11,270

Total $\$ 68,759$
67,052
Earned surplus-Dec. 31, 1937........................................... $\$ 1,707$

## Ass

Cash on hand \& in ba
Balance Sheet Dec. 31, 1937
$\begin{array}{ll}\text { Cash on hand \& in banks_..... } & 884,403 \\ \text { Acts., notes \& trade accepts.- } & \text { Liabilittes- } \\ \text { Collateral }\end{array}$

| Collateral notes-............. | 138,708 | $\begin{array}{l}\text { Reserve for clie } \\ \text { Rediscounts }\end{array}$ |
| :--- | :--- | :--- | :--- |
| Industrial |  |  |

Induidating accounts.........
Investments \& securities
Office equipment
Good-will
Organization expens
Total
Total $-\ldots-\ldots-\quad \$ 1,175,779$ Total
Total
p. 3823.
$\begin{array}{r}\$ 154,171 \\ 362,948 \\ \hline\end{array}$
(Glenn L.) Martin Co.-Orders-Personnel ChanaesUnfilled orders on the books of the company exceed $\$ 17,500,000$, the
largest total in the company's history, Mr: Martin announced on Jan. 17 largest total in the company's history, Mr. Marta an the board of d'rectors.'
at a meeting of
Changes in the company's personnel being named Executive Vice-President; Harry For F. Vollmer, Vice-President
in charge of manufacturing, and B. Boulton. Vic-President in charge in charge of manufacturing, and $B$. O. Boulton, Vice-President in charge of engineering. John W. Oastles, was elected a director to fill the vacancy
left by the resignation of John W. Hanes.
The resignation of Gardner W. Carr as Vice-President and director also The resignation of Gardner $W$.
was announced.-V. 145, p. 3553 .

## Martin-Parry Corp.-Earnings-

3 Months Ended Nov. 30-
Gross sales, less discounts, returns and allowances

Net loss
Income deductions (net)
$\begin{array}{rr}\$ 24,547 & \$ 47,157 \\ 141 & 4,665 \\ 3,183 & \end{array}$
Profit for period...-.-........................................ $\$ 21,223$ loss $\$ 51,821$

| Balance Sheet Nov. 30 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 193 | 1936 | Liabilittes- |  |  |
| Cash | \$85,426 | \$271,558 | Accounts payable_ | \$35,505 | \$5.419 |
| Accts. rec., less res | 44,576 | 10,445 | Accrued liablities- |  | 8,307 |
| Inv., less reserve.- | 84,607 | 29,297 | Res've for Federal | 4.966 |  |
| Property \& equip. (not used) |  | 153,434 | Mtge. Day. ( RFC ) ) | 4,966 | 300,000 |
|  |  |  | Mtge. pay. (officer) |  | 48,000 |
| equilp., less res.. | 826,625 | 588,631 | x Capital stock .-. | 1.400,000 | 1,000.000 |
| Prepald expenses | 6.350 | 5.441 | Capital surplus... |  | ${ }_{441,267}^{138,344}$ |
|  |  |  | Operating deficit.- | 392,889 | 441,267 |
|  | 583 | 1,058,804 | Total .-.--.-... 8 | 1,047,583 | ,058,804 |
| $\times$ Represented | 175,00 | no-par | shares in 1937 and | d 125,00 | no-par | x Represented by 175,000 no-par

shares in 1936.-V. 145, p. 3350 .

Maryland Title Securities Corp.-All Guaranteed Certificates Paid in Full-
The corporation announces that it has paid in full all of its guaranteed mortgages and mortgage certificates.
Even since the bank holiday in March, 1933 , company has been steadily Even since the bank holiday in March, 193, , 1937 , all owners of mortgages
liquidating the guarantees. As of Nov. 26
and mortgage certificates, guaranteed by the corporation have been paid and mortgage certificates, guaranteed by the corporation have been paid
$100 \%$ of principal and all accrued interest at the rate of $51 / 2 \%$. real estate The assets of the company now consist of mortgages,
and investments. It also owes no indebtedness to banks.
Through its 99\% owned subsidiary, Maryland Title Guarantee Co., it
continues in the title business in Baltimore and Maryland.
Melchers Distilleries Ltd.-Warrants ExtendedThe company announced that at a recent meeting of the board of directors quarter $6 \%$ preferred and one quarter common share of the company was extended to Dec. $31,1938$.
$31,1937 .-V .145, ~ p . ~$
2854.

Midland Properties, Inc.-Balance Sheet Dec. 31-

| Assets- | 1937 | 1936 | Liablitues- | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash on deposit.-. | \$9,803 | \$15,688 | Accounts payable. | \$2.201 | \$2,108 |
| $x$ Land. buildings, | 1,376,871 | 1.408,860 | Rentals received in | 16,500 | 16.500 |
| GoodwIII ........ |  |  | Tenants' deposits |  |  |
| Unexp'd insurance premiums \& prepald taxes..... | 12,467 | 11,464 | on leases ....... | 400 | 400 |
|  |  |  | Mtges. payable ${ }_{\text {due }}$ |  |  |
|  |  |  | $8 \%$ preterred stock | 4 |  |
|  |  |  | (\$100 par) | 920,000 | 920,000 |
|  |  |  | Com. stk. ( 150,000 |  |  |
|  |  |  | Deficit | y12,959 | sur3,005 |

Total .......... $\$ 1,399,142$ \$1,436,012 Total .......... $\$ 1,399,142$ \$1,436,012
 operating deficit at Dec. $31,1937, \$ 74,895$; balance, deficit (as above)
$\$ 12,959$. Note-Accumulated dividends on preferred stock not declared or paid
at Dec. 31,1937, amounted to $108 \%$ of the par value of the outstanding preferred stock.-V. 144, D. 781.

Massachusetts Investors Trust-Cash Holdings GainNet asset value per share at the close of 1937 was $\$ 18.64$. Cash and
short-term United States Treasury notes amounted to $12.5 \%$ of the fund short-term United States Treasury notes amounted
on Dec. 31 .
Distributions from investment income received during 1937 totaled $\$ 5,426,845$. Including 17 cents a share payable today, these distributions totaled the close of 1937 there were $5,240,684$ shares outstanding held by expansion of the trust,"' the trustees observe, "the percentage of operating costs to gross income continues to decrease. The figure of $10.3 \%$ repre-
sentating the ratio of expenses to gross income for the year 1937 includes sentating the ration of $2 \%$ for Ferder capital stock tax." During the last five years the expense ratio has declined steadily from $14.7 \%$,
figures presented in the report.-V. 145, p. 4120 .

Minneapolis-Moline Power Implement Co.-Change in Par Value Voted-
Stockholders at a special meeting held Jan. 18 approved the proposed changing of 700,000 shares of common stock to $\$ 1$ par value from no-par.
This will result in a reduction to $\$ 700,000$ from the $\$ 6,363,123$ in stated value of these shares. Resultant capital surplus credit of $\$ 5,3,663,123$ will Oct. 31,1937, totaled $\$ 5,150,317$. Consolidated deficit on the same date
On the which, on
was $\$ 112,197$.-V. 145, p. 3977 .

Mode O'Day Corp., Los Angeles, Calif.-Debentures Offered - An issue of $\$ 400,0006 \%$ convertible 10 -year debentures was offered last November by Banks, Huntley \& Co., Los Angeles, at 98 and interest.
Dated Nov. 1, 1937 ; due Nov. 1,1947 . Denoms. $\$ 1,000, \$ 500$ and $\$ 100$,
registerable as to principal only. Interest payable M. \& N. at Los Angeles, registerable as to principal only. Interest payable M. \& N. at Los Angeles corporation, as a whole or in part at any time on or after Nov. 1,11939 , on
90 days' published notice, at the principal amount thereof and accrued int., plus a premium of $5 \%$ if called for red. on or after Nov. 1,1939 and prior to
Nov. 1,$1940 ;$ of $4 \%$ if called for red. on or after Nov. 1,1940 , and prior to Nov. 1,1942 ; of $3 \%$ if called for red. on or after Nov. 1,1942 , and prior to
Nov. 1,$194 ;$ of $2 \%$ if called for red. on or after Nov. 1,1944 , and prior
o Nov. 1, 1946, and thereafter without any premium to Nov. 1,1946 , and thereafter without any premium. stock (par $\$ 5$ ) at any time on or before the maturity or at any time up to
and incl. the 15th day prior to the date upon which debentures may be called for redemption, whichever shall be earlier, at following conversion rates and
prices: If presented for conversion on or before Nov. 1, 1940, at rate of $\$ 10$ per principal amount of debentures per share; if presented for conyersion on
or after Nov. 2, 1940, and on or before Nov. 1, 1942, at rate of $\$ 11.50$ per principal amount of debentures per share; if presented for conversion on or principal amount of debentures per share; if presented for conversion on or after Nov. 2 , 1944 , and on or before the maturity of debentures, at the rate
of $\$ 14.50$ per principal amount of debentures per share. of $\$ 14.50$ per principal amount of debentures per share.
Capitalization- Authorized outstandin Be
 Business-Company and subsidiary are engaged in the manufacture and
sale at wholesale of low-priced apparel for women and children. The principal outlets for the products manufactured or merchandised by the company are (at Oct. 7 , 1937) 143 retail stores not owned or operated by the company but operated' by licensees under names which in general employ approximately $88 \%$ of the company's total sales were made to such outlets. agreements with the company which provide that such stores will deal only In the opinion of counsel, the company is not liable for so-called "chain. store" taxes nor for sales taxes on retail sales made by such licensees. Company owns, and occupies seven floors of a 12 -story class A steel and manufacturing, shipping, selling, and executive functions of the company. denture provides that the property of the company cannot be mortgaged or encumbered, or additoinal debentures or other long-term obligations issued, bentures.
Growth of Business-The growth of the business of the company during
recent years since Jan. 1, 1934 (carried on by four constituent companies prior to their consolidation into the company on July 1,1936 ) is indicated by prior following figures:

Chronicle
${ }^{\text {Fiscal }}$ Kenear
Ended
Dec. 31.194.
Dec. 31935
bune Dec. ${ }^{\text {June } 301935=-}$
June 301937 $\begin{array}{cc}\text { Manuf't'g } & \text { No. of } \\ \text { Space Used } & \text { Empor } \\ \text { at End } & \text { at End } \\ \text { of Period } & \text { of Period } \\ \text { c20,000 } & 302 \\ \text { c65,000 } & 352 \\ \text { c65,000 } & 517 \\ \text { c105,000 } & 540\end{array}$ Stores
in Oper.
at End
of Period
58
79
90
133 Gross
Sales
$\$ 1,003,302$
$1,264,44$
b 871,613
2136,866 a Net
Earnings
$\$ 90,75$
191,306
$\mathbf{b 1 0 0 , 7 4}$
277,78 a Before Federal income taxes. b Six months ended June 30, 1936. Company sales and profits for the first $21 / 2$ months of the present and
prior fiscal years were as follows: prior fiscal years were as follows:
Gross sales - before Federal income taxes
Net profition
Per cent of net profit to total sales
 Th pros from the sale of debentures and 0000 shares o capital stock (not yet offered) (after deducting expenses in connection with both issues) will amount to approximately $\$ 466,500$. These proceed Will be used in retiring indebtedness to banks, officers and directors, and
others, in the aggregate amount of approximately $\$ 394,000$, and the balance will be available for working capital.
Management-Company is under the direct management of $\mathbf{W} \mathbf{B}$. Malouf, A. B. Malouf and B. B. Malouf, who have developed the busines since proximately $82 \%$ of the 180,000 shares of capital stock now outstanding The 20,000 shares of capital stock to be offered are from the authorized but unissued capital stock of the company and not from personal holdings
W. B. Malouf, A. B. Malouf and B. B. Malouf have agreed wi th the under writer not to offer, sell, or otherwise dispose of any of their peronsally owned writer not to the nine months period following the date of the public offering
stock within this capital stock.-V. 145, p. 3503 .

| Montreal Telegraph Co.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years Ended Dec. 31- | 1937 | 1936 | 1935 | ${ }^{1934}$ |
| Gt North Westn Tele.Co | \$165,000 | $\$ 165,000$ 2,767 | $\$ 165,000$ 3,080 | $\begin{array}{r} \$ 165,000 \\ 3,233 \end{array}$ |
| Revenue from investm'ts | 310,282 | 2,767 | \% 3168,080 | 3,233 |
| Total revenue | \$168,282 | \$167,767 | \$168,080 | \$168,233 |
| Dividends. | 136,000 | 138,000 | 140,000 | 140,000 |
| Res. for income tax-..-- | 24,000 | 22,000 | 20,000 | 20,069 |
| Administration expenses | 6,152 | 5,908 |  |  |
| Extra. inc. tax on preceding income......- | 2,053 | 4,119 |  |  |
| Balance Sheet Dec. 31 |  |  |  |  |
| Assets- 1937 | 1936 | Liabilities-Shareholders' cap $\$ 2,000,000$$\$ 2,000,000$ |  |  |
| Tel. lines in Canada \& U. S. |  | Shareholders' cap $\$ 2,000,000 \$ 2,000,000$ Exc. in val. (1882) |  |  |
| Tel.cables in Can- |  | G. N. W. |  |  |
| ada \& U. S..... |  |  |  |  |
| Tel. offlces \& eqp. $\$ 2$ of off'es in Can- | 151,824 | holders' cap | al. 151,823 | 151,823 |
| R1. est \& U. in Mont. |  | Div, pay. b |  |  |
| Que., Ottawa ¢ |  | Unclaimed div |  | 484 |
| Toronto....... |  | Contingent fu | - - 50,254 | 50,173 |
| Cash, inv., acer'd |  | Res. for inc. t | . . 24,000 | 22,090 |
| $\begin{aligned} & \text { Irv., furniture- } \\ & \text { Montreal } \\ & \text { Mare- } \end{aligned}$ | 112,657 |  |  |  |
| Total.........- $82,266,494$ | \$2,264.481 | Total........- \$2,266,494 \$2,264,481 |  |  |
| -V. 144, p. 2837. |  |  |  |  |
| Montour RR.-Earnings- |  |  |  |  |
| December- | 1937 | 1936 <br> $\$ 192.632$ <br> 7059 | $\stackrel{1935}{\$ 135,044}$ | 1934 |
| Gross from railway | \$131,432 |  |  | -\$121,114 |
| Net from railway | 26,141 | 67,059 | 25,02529,825 | 41,99952,323 |
| Net after rents | 36,154 | 56,997 |  |  |
| Gross from railway | 2,464,868 | 2,347,04 | $\begin{array}{r} 1,988,370 \\ 821,922 \\ 844,898 \end{array}$ | $\begin{array}{r} 1,862,602 \\ 728,085 \\ 774,331 \end{array}$ |
| Net from railway | 1,037,406 | 1,009,127 |  |  |
| Net after rents | 1,036,774 | 953,449 |  |  | Net from railway.

Moore Drop Forging Co.-Tenders-
This company is inviting sealed offers for the sale to it of the company's class A shares in an amount sufficient to exhaust the sum of $\$ 53,451$ now
available in the sinking fund. Shares so offered will be purchased by the company on Feb. 18 at the lowest prices offered, not exceeding $\$ 75$ per to either Bankers Trust Co., New York, or The First National Bank of Boston, transfer agents.-V. 146, p. 445

## Morristown Securities Corp.-Earnings-

 Calendar Years-Interest and dividends received....-Interest and dividends received....--
Expenses,---.-.-.-.-.
Reserve for taxes, \&

Net profit.......-.

|  |  |  |
| ---: | ---: | ---: |
|  | 1036 |  |
|  | 10,581 |  |
|  | $\$ 93,412$ | $\$ 118,749$ |
| 41,935 | 83,870 |  |
|  | 48,086 | 43,714 |
|  | $\$ 3,391$ | def $\$ 8,836$ | $\$ 3,391$

Dec. 31 $\$ 99,744$
83,870
8

$$
\text { Balance Sheet Dec. } 31
$$

def\$5,982



Total_....... $\$ \overline{\$ 1,555,086} \overline{\$ 3,172,929} \mid$ Total.......... $\overline{\$ 1,555,086} \overline{\$ 3,172,929}$


Motor Transit Co. (Fla.)-Earnings-
Motor Transit Co. (Fla
Period Ended Dec. 31, 1937-
Transportation revenue.
Operating expenses, taxes, rents and depreciation-

$\underset{\text { Income }}{\text { Balance }}$

Provision for int, on $61 / 2 \%$ income bonds......-.
Amortization of franchise cost development.--------



Mother Lode Coalition Mines Co.-Stockholders Oppose DelistingWhile the Securities and Exchange Commission on Jan. 18 was being
urged by a representative of the New York Stock Exchange to grant its application to delist the capital stock of ork the companchange to grant its
the
and application appoaled in person and by letter to have the exchange market
hoontinued.-V. 146 , p. 115.

Mountain States Power Co.-Earnings-

 Miscollaneous non-operating revenues

Net operating revenue and other income (befor appropropriation for retirement reserve) Gross income Rent for lease of è electric property Amortization of debt discount and expense Other interest (net)
Other income deductions...-
 the year ended Nov. 30 , 1936, and for the income accounts, net income for cluded in the above income account for the year ended Nov. 30, 1937) has been reduced by $\$ 35,764$ and $\$ 2,846$. respectively, to reflect. adjustments of amortization of debt discount a nd expense charge to surplus in in 1937 and
sundry other items charged or credited to surplus after the close of the sundry other items charged or credited to surplus after the close of the
respective periods affected, which have been applied retroactively in the accounts. $\left(\begin{array}{c}\text { revenues and expenses for the } \\ (11 \text { months ended Nov. } 30,1937 \\ \text { (i) }\end{array}\right.$ (included above in the year ended Nov. 30, 1937) are in accordance with the and by the Public Utilities Commissioner of the State of Oregon, effective viously followed by the company. District of Dia 31, 1937, the District Court of the United States for the District of Delaware approved, as properly filed, the petition of Mountain
States Power Co. for reorganization under Section 77-B of the Bankruptey Act and after hearing continued the company in possession of its business
Mutual Management Co.-Registers with SEC-
See list given on first page of this department.-V. 142, p. 4347
(F. E.) Myers \& Bro. Co.-New DirectorCurtiss Ginn Jr., was elected director of this company
created by the death of A. N. Myers.-V. 145, p. 3977.
National Oats Co.-To Pay 25 Cent Dividend-
The directors have declared a dividend of 25 cents per share on the
 with 50 cents paid on Dec. 1 , east; 25 cents paid in each of the three pre-
ceding quarters, 1 , paid ect
cents per share previously distributed each three monthe.

New President, \&c.-
J. C. Reid, formerly Vice-President and General Manager, was elected President of the company, succeeding J. R. Matthews, who was appointed made Vice-President and Treasurer and J. J. L. Cooper was appointed 'Vice-
President and secretary.-V. 145, p. 3352.

National Rys. of Mexico-Earnings -
Period Ended Oct. $31-$ Period Ended Oct. $31-$
Railway oper. revenues
Railway oper. expenses
Tax act oper revenue-
Nals and uncol-
928,379
$1,862,446$
$21,268,232$
$18,301,261$ Tax accruals and uncol-
lectible revenues



National Tea Co.-Sales-



Naumkeag Steam Cotton Co.-Earnings-
 x Los. y After deducting $\$ 90,785$ ( $\$ 105,998$ in 1936) provision for

No Action on Com. Dividend
Dirictors at their meeting held Jan. 19 took no action on the payment of a dividend on the common shares at this time. Dividends of $\$ 2$ per share



New York Athletic Club-Earnings-

$$
\begin{aligned}
& \text { Earnings for Year Ended Nov. 30, } 1937 \\
& \text { Income from dues, initiation fees, \&c. }
\end{aligned}
$$

Income from dues, initiation fees, \&c $\begin{array}{r}\$ 507,899 \\ 399.380 \\ \hline 9\end{array}$



Net deduction from surplus. \$75,022
Balance Sheet Nov. 30, 1937

## Assets-






## -V. 145, p. 615 .

New York Dock Co.-Notes DepositedCompany has reported to the New York Stock Exchange that \$445,500 additional $5 \%$ notes, due April 1, have been deposited under a plan of ex-
change for new notes. This brings the total amount deposited to $\$ 1,964,000$
and reduces the amount of the undeposited notes to $\$ 3,536,000-\mathrm{V} .146$,
p. 116 . 116.

New York New Haven \& Hartford RR.-Briefs Filed with ICC on Plan Show Wide Differences-
Widely conflicting opinions as to the proper treatment of security holders and the basis of new capitalization of the New Haven are shown in a score he reorganization case. the reorganization case.
and arguments advanced also served to emphasize further the deep-rooted
and semingly irreconcilable differences of opinion over intent of Section 77
 anagement, supporting its plan of reorganization now under consideratio by the ICO. The management's plan was attacked by various securrity holders, including the insurance company group committee independent
 stock, attacked the proposal of various bondholders groups to wipe out the present stockinnel the Pennsylvania RR said "we may contid business cy cle com of prosperity which, may well duplicate or surpass that which succeeded the
 Tation by the common stock there is no basis whatever of barring partic ipation by the common stock in the prospective future earnings of the
reorganized company. The road pointed out it is confidently expected the Others filing brief in the Now Haven case were: Providence \& Worceste Bank of Boston; certain insurance companies as holders of New Yor Westchester \&\% Roston Ry Rrirst mortgage bonds; Manhattan Co.; State of merce; Oity of Boston and Boston Port Authority: Independent Bond holders Committee; Bankers Trust Co.; trustee of New Haven 1st \& ref.毕tge; Irving Trust Co.. trustee under collateral trust indenture; Bank or mortgace: Housatonic bondholders: RFC mutual saving. hanks sToup committee; City Bank Farmers Trust Co Co trustee under Central New
England first mortgage; Old Colony RR., Railroad Credit Corp., and R.
Hospital National Bank.
New Group Enters Reorganization Case-
authorized by the Interstate Commerter and Arthur F. Shettle have been ommittee for holders of securities of the company Mr. Kann, New York, Chairman of the committee, is President of the counselor in Philadelphia representing a number of interests which hold New Haven securities. Mr. Shettle. New York, is a partner in the in vest ment firm of Francis I. du Pont \& Co.
The authorization of the new committee permits it to solicit authorizations from holders of the bonds secured by or issued under the first and refunding
mortgage, the $4 \%$ debentures due 1957 , and the $4 \%$ debentures of the Providence Securities Co. due in 1957 .
The commission declared that "our action herein shall not be construed as approval of the expenditure of any sums or of the application by it
Ithe committeel for compensation for its members out of the debtor's estate,"
It tit added:
"The committee was originally organized on or about July 13, 1937 , mation being motivated by the belief of certain large holders of the debtor's securities that the plan of reorganization filed by the debtor dealt unfairl
with such securities, and such formation was for the purpose of preparing a plan of reorganization. Such a plan has been purpose of preparing a plan or reorganization. such a plan has de
prepared and filed with the court and this commission as the Independent
Bondholders' Reorganization Commi ttee plan for the New York New Bondholders' Reorganization Commi ttee plan
Haven \& Hartford RR. Co."-V. 146, p. 445 .
New York Title \& Mortgage Co.-Decision-
The Appellate Division of the New York Supreme Court has affirmed the certificates had a trust claim ains the company fors of series O on property covered by $\mathrm{O}-2$ mortgages before rehabilitation proceedings
started.-V. $146, \mathrm{p}, 284$.

North American Utility Securities Corp.-Earnings-



 cludes $\$ 7,50$ Federal normal income tax excluding tax on profits. arising from security transactions and $\$ 8,500$ Federal surtax on on undistributed
profits. $\begin{aligned} & \text { During } 1936 \text { dividends aggregating } \$ 840,000 \text { or } \$ 14 \text { per share }\end{aligned}$ were paid on the pret. stock reducing arrears in accumulated dividends to The per share. Of the divs, paid $\$ 570,000$ was declared from capital surplus. The balance was declared from undistributed income.
a Includes $\$ 3,610$ Federal normal income tax excluding tax on profits
 profits on sale of securities of $\$ 60,000$.
Note-The figures shown above do not include the results of security fies owned by the corporation on Dec. 31, 1932 was reduced of salue based on market quototions as on Dec. Di, 1932 1932 was a reduced to varge to capuital
surplus. The latter account has been credited with an amount ecuit such reduction in carrying value of any such securities sold during 193 and with the balance undistributed of the nete profit on sale of securities, based on average cost, less provisio
respect thereto.-V. 145, p. 1108 .

Northern Pacific Ry.-Abandonment-
The Interstate Commerce Commission on Jan. 10 issued a certificate extending from engineers' station 3562 plus 17, at sunnyside Junction to engineer's station 150 plus 64 , near Granger, approximately 2.856 miles,
in Yakma County, Wash.-V.146, p. 117 .
Northern States Power Co. (Del.) (\& Subs.)-Earns.-
 $\begin{array}{ccccc}\begin{array}{c}\text { Oper. expenses, mainte- } \\ \text { nance and taxes. }\end{array} 19,041,385 & 18,509,912 & 20,754,750 & 20,138,409\end{array}$ Net oper. rev. (before

Net oper. rev. \& oth.
inc. (before approp.

 $\begin{array}{lrlll}\begin{array}{l}\text { Divs. on pref. stock of } \\ \text { sub. co. held by public. } \\ \text { Minority int in }\end{array} & 1,077,083 & \ldots-.- & 1,077,083 & \ldots\end{array}$


[^7] Notes- (1) For comparative purposes the above figures have been re-
vised to reflect certain changes ictassification, due to the Uniform System
of Accounts which became effective Jan. 1 , 1937 .

Financial Chronicle
Jan. 22, 1938
(2) The above statement gives effect in the 12 months ended Nov. 30 . 1936, to the adjustment of debt discount and expense and to the adjustment
of refunds of electric and steam revenues in North Dakota, which adjustments were made in 1936.
(3) Northern states Power Co. (Minn.) is making no provision for Fed-
eral or \&tate income taxes for the year 1937 as it is contemplated it will eral or State income taxes for the and State income tax returns for the year 1937 debt discount and expense on bonds redeemed in 1937 , consisting of unamortized discount and expense on such bonds at date of redemption, and premium and expense on redemption toge.
charges, which will result in no taxable income.

Weekly Output-
Electric output of the Northern States Power Co. system for the week $3.5 \%$ compared with the corresponding week last year.-V. 146, p. 445 .

Northern States Power Co. (Minn.) (\& Subs.)-Earns.
 $\begin{array}{rrrr}\text { Net oper, rev. (before approp. for retir, reser ve) } & \mathbf{\$ 1 2 , 4 4 6 , 3 6 3} & \begin{array}{ll}\$ 11,959,525 \\ \text { Other income-. }\end{array} & 1,055,294 \\ 1,061,376\end{array}$

| Net operating revenue and other income (before |  |  |
| :--- | :--- | :--- |
| appropriation for retirement reserve) |  |  | appropriation for retirement reserve)

Appropriation for retirement reserve-...--
Gross income
Interest charges (net)
In
net) discount and expense Amortization of debt discount and expense..........
 Notes- (1) For comparative purposes the above figures have been reof Accounts which became effective Jan. 1, 1937. (2) The above statement gives effect in the 12 months ended Nov. 30,1936 , to the adjustment and steam revenues in North Dakota, which adjustments were made in 1936. (3) The company is making no provision for Federal or State income taxes for the year 1937 as it is contemplated it will claim as a deduction in and expense on bonds redeemed in 1937 consisting of unamortized discount and expense on such bonds at date of redemption, and premium and expens on redemption together with duplicate interest charges, which will result

Northern Texas Electric Co.-Plan Confirmed-
Notice has also been received by the New York Curb Exchange that the plan of reorganization dated June 15, 1937, filed pursuant to the provisions
of Section $77-\mathrm{B}$ of the Federal Bankruptcy Act has been confirmed by the U. S. District Court for the District of Massachusetts. Accordingly, the committee on Unlisted Stocks has ruled that upon
receipt of information of the closing of the transfer books for the $6 \%$ pref stock (par $\$ 100$ ) and the issuance of the new securities in exchange therefor as provided in the plan of reorganiza As set forth in the plau of reorganization each four shares of $6 \%$ preferred
of the company are exchangeable for one share of common stock of the new of the company are exchangeable for one share of common stock of the ne

Nova Scotia Steel \& Coal Co., Ltd.-ReorganizationProposals recently submitted by Dominion Steel \& Coal Corp., Ltd.
regarding a reorganization of the Nova Scotia company, have been accepted by the receivers and liquidators of the latter, with the unanimous approval debentures. holders will receive new 25 -year $31 / 2 \%$ bonds secured on the Newfoundland and Cape Breton properties of Nova Scotia company, and will also receive $\$ 100$ par value of bonds.
The mortgaged properties will be leased to Dominion Steel \& Coal Corp.
an annual rental of $\$ 225,000$ plus 25 cents per ton on all ore mined from the Nova Scotia areas in excess of 450,000 tons. The lease rental will be applied solely for the purpose of providing interest and sinking fund on the new bonds. These bonds will be exchangeable over two years from April shares for every $\$ 100$ par value of bonds.
The proposal to the debenture holders is three shares of common class B
stock of Dominion Steel for every $\$ 100$ par value of debentures stock of Dominion Steel for every $\$ 100$ par value of debentures, and an offer will be made the holders of the Nova Scotia \& Coal Co., Ltd., pref-
erence stock, of which there are 10,000 ( $\$ 100$ par) shares outstanding, of one share of Dominion Steel common class B stock for each share of the Nova The necessary
The necessary meetings of security holders to sanction these proposals A meeting of the shareholders of Dominion Steel will also be necessary
to approve the necessary increase in the share capital.-V. 146, $\mathbf{p} .117$;
(Charles F.) Noyes Co., Inc.-Accumulated DividendThe directors have declared a dividend of 45 cents per share on account of accumulations on the $6 \%$ cumulative preferred stock, par $\$ 30$, payable
Feb. to holders of record Jan. 24 . Similar amount was paid on Nov. 1 ,
and on Aug. 1 last. A dividend of 75 cents. was paid on April 26 last: and on Aug. 1 last. A dividend of 75 cents was paid on April 26 last;
60 cents was paid on Feb. 1, 1937 and dividends of 45 cents were paid on Nov. 2 and Aug. 1,1936 , Arrearages after the current payment will
amount to 90 cents per share.-V. 145, p. 2554 .

## Nypano RR.-Acquisition-

The Interstate Commerce Commission on Jan. 10 approved the ac-
quisition by the company of the properties of the Youngstown \& AustinThe Nypano RR. is a corporation organized in Pennsylvania and Ohio, and is authorized to do business in those States and in New York. It owns 388.51 miles of main line and 190.61 miles of branch line railroad in the
States mentioned. The Youngstown \& Austintown Ry. is organized in Ohio, and owns approximately 4.82 miles of main line railroad extending from, and junction in Youngstown, O... with the Cleveland \& Mahoning
Valley RR. to Bears Den Road, and connects in Youngstown with the Nypano's line. It has an authorized capital stock of $\$ 100.000$, of which under lease by the Erie RR., which also controls these two corporations through ownership of their capital stock.
of the Youngstown \& Austintown for a cash consider and all other rights is equivalent to the amount of stock outstanding. To enable it to make the purchase the Erie will advance the necessary funds, and when the transaction is completed the Youngstown \& Austintown will be dissolved as a
corporation under the laws of Ohio, and its assets, which will consist of
the purchase price of $\$ 10.500$ will be distributed to the sole stockholder the purchase price of $\$ 10,500$, will be distributed to the sole stockholder,
the Erie, thereby reimbursing it for the funds advanced the Nypano.

## Oklahoma Natural Gas Co. (\& Subs.)-Earnings-



 (none in 1936), charged to surplus.-V. $\mathbf{1 4 5}$, p. 3664 .
Old Colony Investment Trust-Smaller DividendThe directors have declared a dividend of 20 cents per share on the
common stock, payable Jan. 27 to holders of record Jan. 18. A dividend of common stock, payable Jan. 27 to holders of record Jan. 18. A dividend of
35 cents was paid on Jan. 20.1937 , this latter being the first dividend paid
since May 15,1931 , when 40 cents per share was distributed.-V. 145 ,
p. 3979 .

Old Colony Trust Associates-EarningsYears End. Dec. 31 -
Divs. from bank stocks_ Divs. from bank stocks-
Interest
Profit on sale of bonds_-
 Interest paid
 Invest. In shares of
capital stocks of Caplabilitles- $\qquad$ banks stocks of Investment and investments
Cash in hands of agent for paymt.
of dividend of dividend
Cash in bank_....

##  $\$ 573,305$ 28,393 2,440 17,273 9,491

 1936$\$ 333,32$
3,

\section*{| $\$ 339,007$ |
| ---: |
| 48,006 |
| 2,320 |
| 27,442 |
| 15,305 |
| $\$ 245,935$ |
| 60,461 |
| $\$ 306,39$ |
| 225,72 |}

$\qquad$ 1934
$\$ 346,1$ Cash in bank.....-
 Notes pay-demd
Prov. ior taxes.--
Div, pay Jan. Div. pay. Jan. 2--
Reserve for divs. \&
other purposes_Undivided profits
-from Dec. 31, 369,059
1933...

Total.
542,312
Total. \$9,931,004 $\$ 10391,317$
-V. 145, p. 4123.
Owens-Illinois Glass Co.-Dividend Again ReducedThe directors on Jan. 20 declared a dividend of 25 cents per share on
the common stock, par $\$ 12.50$, payable Feb. 15 to holders of record Jan. 30 the common stock, par $\$$ cents, paid on Nov. 15, last; $\$ 1$ paid on Aug. 15 ,
This compares with 75 , last. The com-
last, and all initial dividend of 75 cents paid on May 15 , last, and all initial dividend of 75 cents paid on May 15 , last. The company's common stock was spitt two-1
to $\$ 12.50$ per share on April 21 , last.
The current dividend represents approximately the undistributed balance
of net income for the year 1937. of net income for the year 1937 .
President $W \mathrm{~m}$. E. Levis reported President Wm, E. Levis reported that net earnings of Owens-Illinois
Glass Co. and subsidiaries for the year 1937 , subject by the company's auditors, were estimated, subject to final determination $\$ 10,099,131.35$ for the year, 1936 . In arriving at these earnings, deductions have been made for depreciation, depletion, repairs, Federal taxes, including tax on undistributed earnings, and bad accounts. Depreciation and plants at the same rates as used in prior years.
For the year 1937 estimated earnings, befor
For the year 1937 estimated earnings, before audit, are equivalent to
approximately $\$ 3.50$ per share, on $2,661,204$ common shares of the par approximately $\$ 3.50$ per share, on $2,661,204$ common shares of the par
value of $\$ 12.50$ per share outstanding Dec. 31,1937 , as compared with $\$ 7.59$ per share on $1,330,602$ common shares of the par value of $\$ 25$ per

Pacific Distillers, Inc.-Earnings-
 Total p. 127.

Pacific Power \& Light Co.-Accumulated DividendsThe directors have declared a dividend of $\$ 1.75$ per share on the $7 \%$
cumul. pref. stock, par $\$ 100$, and a dividend of $\$ 1.50$ per share on the cumul. pref. stock, par $\$ 100$, and a dividend of $\$ 1.50$ per share on tions
$6 \%$ cumul. pref. stock, par $\$ 100$, both payable on account of accumulations
on Feb. 1 to holders or record Jan. 18. Similar amounts were paid on on Feb. 1 to holders or record Jan. 18 Similar amounts were paid on
Dec. 24 , Nov. 1 and on Aug. 1, last. $\mathrm{V}, 145$ p 4124
Penn Valley Crude Oil Corp.-Earnings

| ${ }^{6}$ Cil Months Ended Dec. 31 - |  | $\begin{aligned} & 1937 \\ & \$ 154,902 \end{aligned}$ |  | \$1936 ${ }^{\text {P1 }}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$161,504 |
| Producing exp |  |  |  | $\begin{array}{r} 35,805 \\ 35,80 \end{array}$ |  | 33,736 |
| Developing exp |  | 5,729 |  |  |
| Administrative and office e |  | $\begin{aligned} & 19,5988 \\ & 59,559 \end{aligned}$ |  | 27,571 |
| Depletion and depreciation |  |  |  |  |
| Net operating income_ |  |  | 39,940 | \$54,760 |
|  |  |  | 2,689 | 7,329 |
| Net income from all sources. |  |  | 42,629 | \$62,089 |
| Income charges. |  |  | 5,409 | 10,833 |
|  |  |  |  | 8,153 |
| Net income. |  |  | 37,220 | \$43,103 |
| Balance Sheet Dec. 31 |  |  |  |  |
| Current assets...-- ${ }_{\text {S }}$ |  | Liabilities- | 1937 | 1936 |
|  | \$566,478 | Current notes pay- | \$25,000 | 811,250 |
| Deposits-.-.-.-.- ${ }_{\text {Sinking }}$ |  | Warrant and mort- |  |  |
|  | 5,412 | gage payable--- |  | 115,755 |
|  | 3,712 | Accounts payable- | 12,719 | ${ }^{23,614}$ |
| Investments | 33,307 | Accrued liabilities. | 9,535 | 15,127 |
| Oil \& gas reserves- | 572,520 | Long-term oblig - |  | 56,250 |
| Purchase options. Land, buildings \& equipment .-.-. | 20,000 | Deferred income | 2,162 | 2,251 |
|  | 269,261 | Class A pref. stock (\$6 par) | 1,050,000 | 1,200,000 |
| Prepaid expenses. | 44,037 | Class B com. stock (80.01) par) |  |  |
|  |  | Capital surplus.- | 45,799 | 1,000 1,902 |
|  |  | Earned surplus. | 72,442 | 87,577 |
| Total........ $\$ 1,218,656$ | 1,514,726 | Total-..-.-.--- | 1,218,656 | 1,514,726 |

 Total.. $\$ 1,218,656$ $\$ 1,514,7$

Penn Valley Development Corp.-Earnings Earnings for Six Months Period Ended Dec. 31, 1937 $\xrightarrow{\text { Revenue-Oil sales }}$ Miscellaneous reven
 $\$ 5,722$
46

Expenses. $\$ 5,768$
14,607
Net loss for the period. $\$ 8.839$


Pennsylvania Co. for Insurances on Lives \& Granting Annuities-Balance Sheet Dec. 31-
 -V .145, p. 2401.
Petroleum \& Trading Corp.-Report-
The net asset value of the class A s.ock outstanding as of Dec. 31,1937 ,
based on market quotations of securities held was equivalent to $\$ 17.95$ per share after payment of dividends of $\$ 1.25$ per share during the year. Compared with net asset value or $\$ 25.82$ per share at the close of 1936 , this was a decrease for the year of $30.48 \%$.
declared on the class A stock in 1937 represent taxable dividends to stockholders under the Reverue Act of 1936 , the remaining $25.67459 \%$ thereof
heing and being applicable to the basis of the shares.

$$
\text { Income Account Years Ended Dec. } 31
$$

Income from dividends \& interest.
General and administrative expenses
Federal and State taxes.---
Inc. before losses from sales of secur
Net loss from sales of securities.


 Deficit.
 charged to capital surplus.

| Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1937 | 1936 | Liablutes- | 1937 | 1936 |
| Cash. | \$91,534 | \$510,092 | Accrued Fed. and |  |  |
| Divs. \& accrued in- |  |  | State taxes.-.-- | \$2,951 | 82,799 |
| terest receivable <br> a Mktable securi- | 1,918 | 1,466 | Sec. bought not re ceived $\qquad$ |  | 76 |
| ties, at cost.... | 2,651,403 | 2,321,320 | \$1.25 cl. A partic. |  | ,476 |
| epaid New York |  |  | pref. stock (par |  |  |
| State franchise tax_..... |  |  | 85) --------- | 587,640 | 596,080 |
|  | 6,297 | 2,097 | $b$ Class B common |  |  |
|  |  |  | stock-.--7.--- | 7,500 |  |
|  |  |  | Capital surplus | 2,437,546 | 2,496,607 |
|  |  |  | Operating deficit-- | 284,486 | 284,485 |
| Total_..... ... $\$ 2,751,151$ \$2,834,976 Total_.......- $\$ 2,751,151$ \$2,834,976 |  |  |  |  |  |
| a Valuation based on market quotations Dec. 31, 1937, $\$ 2,013,005$, Dec. 31, 1936, $\$ 2,583,888$. b Represented by 10,000 no par shares.-V. |  |  |  |  |  |
|  |  |  |  |  |  |

Phoenix Silk Mfg. Có., Inc.-Hearing on Plan Adjourned The possibility of the forced liquidation of assets of the company was
indicated Jan. 18 when Federal Judge Robert $P$ Patterson declined to sign anlorder limiting reorganization expenses and allowances to attorneys, for
services rendered, to $\$ 15,000$, an amount fixed by the Reconstruction Finance Corporation in consideration of a proposed loan of $\$ 150.000$ by it to the company. The hearing on the plan was adjourned until Feb. 4, on
which date he will rule on applications for fees and allowances for services and lexpenses. He directed all creditors to be notified and that all claims
for fees be filed by that date. Judge Patterson, who approved the corporation's plan of reorganization to reorganize was filed, said he would not fix allowances 'upon the dictation of the party furnishing new money, regardless of whether the amounts were fair or reasonable with respect to the services rendered.
new working capital, provided the corporation raised an additional $\$ 50,000$. After the Court confirmed the plan, the RFC informed Evan W. Walters, trustee, that it would not make the loan unless all reorganization expense,
were limited to $\$ 15,000$, or $10 \%$ of the amount of the loan.-V. 145, p. 3355

Pleasant Valley Wine Co.-Earnings-
Period Ended Oct. 31, 1937-
out and excise taxes....
Cost of goods sold includes all manufacturing
Gross profit

Net profit (before Federal income taxes) 3 Mont Months 12 Months $\$ 145,407 \quad \$ 536,916$ 80,098 289,629 $\begin{array}{rr}\$ 65,309 & \$ 247,286 \\ 51,631 & 187,602\end{array}$ Normal tax. $\begin{array}{r}82,952 \\ 8,947 \\ \hline\end{array}$

| Net profit for period |  |  |
| ---: | :--- | ---: |
| Earnings per share on 250,000 shs. capital stock | $\$ 1.322$ |  | a Federal income taxes have been computed on net income of $\$ 67,382$

due to depreciation and other adjustments required for tax purposes only.

## WE DEAL IN

City of Philadelphia Bonds
Pennsylvania Municipal Bonds
Lehigh Valley RR. Annuity $41 / 2 s$ and 6 s
Pittsburgh, Fort Wayne \& Chicago $7 \%$ Pref.
Pennsylvania Sugar Co. Common Stock.

## YARNALL \& CO.

## 1528 Walnut St. <br> Philadelphia

Earned surplus Oct. 31, 1936 Surplus Oct. 31, 1937

$\begin{array}{r}\$ 36,382 \\ 51,322 \\ \hline\end{array}$

Oct. 31, 1937, balance of surplus......-.......................-- $\$ 50,20$
Balance Sheet Oct. 31, 1937

 Miscell. accounts recelvabie:-: Depositis......
Frixed assets
Brands, trademk. \& formiae Brands. trademks. \& formulae
Pre-payment \& det' charges Total. $\qquad$ Acerued expense-.-......-. Federal normal \& surta

Capital stock ( $\$ 1$ par) | 1,361 |
| ---: |
| 334,590 | \left\lvert\, \(\begin{aligned} \& Capital stock (\$1 par) <br>

\& Paid-- In\end{aligned}\right.\) a After reserve for bad debts of $\$ 7$, Total.....................-. $\$ 824,353$

Pierce-Arrow Motor Corp.-Reorganization DelayedThe corporation and itt creditors save argeed that no plan of reorganiza-
tion will be submitted until the current trend of business is stabilized. This decision was reached after a hearing before Federal Judge John Knight Jan. 16. Judge Knight approved former Federal Judge John R. Hazel
and Martin Eward, secretary-Treasurer of the company, as co-trustees to act "in a custodial capacity." -V. 146 . p. 118.
Postal Telegraph \& Cable Corp.-Filing of ClaimsFederal Judge Alrred T. Coxe has directed that all claims and interests of be filed before Feb. 15 , in the offices of George s. Gibbs and Raymond $O$, Kramer, trustees, at 66 Broad St, N. Y. Oity. Claims not filed by that date will not be permitted to participate in any proposed plan of reorganiza-
tion for the debtor except on order of the court for cause shown.-V. 146 . tion 446 .

Potrero Sugar Co. (\& Subs.)-Earnings| Yotrero Sugar Co. |
| :---: |
| Yales End. Oct. $31-$ |
| Sales. |
| 1937 | Sales -

Cost
of roods sold Shipping, selling, gen, \&
administrative exps..-

$$
\begin{array}{r}
52,898 \\
\hline \begin{array}{r}
\$ 262,430 \\
\hline 3,799
\end{array} \\
\hline
\end{array}
$$

$\qquad$
1934
$\$ 4938,658$
4948

$$
\begin{aligned}
& \text { Total profit- } \\
& \text { Bank int. (nit) disct." } \\
& \text { exchange, \&c.-. }
\end{aligned}
$$

$$
-\frac{36799}{\$ 26,229}-\frac{2,783}{\$ 243,010}-
$$


 Int. on 1st mtge. 7 s ....
Depreciation-
Loss on inv. sold Leopseciation- $\overline{\&}$ inv.-siold
Exps. in connection with Exps. in connection with
obtaining assent of obtaining assent or
bondholders to plan-Prov. for Mex. inc. tax
Mex. absentee (export) Prax -ear- sad. (not):-
Credits to profit \& loss.


Net profit_-......... $\mathbf{x} \$ 41,341-\$ 31,458$ \$139,956 loss $\$ 139,335$ $\mathbf{x}$ Loss of $\$ 357,079$ on expropriation of sugar cane lands has been charged to capital surplus.

|  | Consol | dated Bala | nce Sheet Oct. 31 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cassh | ${ }_{852,53}^{1937}$ | ${ }_{854,782}^{1936}$ | Bank loa | \$110,000 |  |
| Accts. reeelvable | 4,981 | 3,078 | Bills pay |  |  |
| Bills receivable |  | 135,728 | Accts. payable and |  |  |
| can | 60,238 | ${ }^{34.046}$ | accrued acets.-. | 38,787 | 30,551 |
|  |  |  | interest coupons | ,400 | 190 |
| rum sold | 800 | 5,672 | 6\% income notes |  |  |
| Alcohol on |  |  |  | 105 |  |
|  |  | 10,278 | Accrued |  |  |
| Rum on har |  |  | than bond |  | 5 |
|  |  | 461 | Mat'dint | ,6 |  |
| ug st | 2,906 | 2,395 |  |  |  |
| Spec.dep ${ }_{\text {interest }}$ |  |  | terest paya |  |  |
| interest |  |  | st |  |  |
| Sundry |  | 4,01 |  |  |  |
| nory ac | 11, ${ }^{1506}$ |  |  |  |  |
| , | 3,758 | 3,814 |  |  | 222.545 |
| na, biags.,.ma- |  |  | $y$ Co |  |  |
|  | 94,882 |  | Def | 314,339 | 1, 18888,465 |

Total x After reserve for depreciation of $\$ 1,095,878$ in
1936. y Shares of $\$ 5$ par value.-V. 146, p. 446 .
Pressed Metals of America, Inc.-Offering PostponedCompany has informed the Toronto Stock Exchange that the plan of poned until a later date. The postponement was made necessary by the amendment of the application to the Securities and Exchange Commission
Prima Co.-Delisting Hearing -
The Securities and Exchange Commission has called a h haring for Jan. 28 at its offices in Chicago to determine whether the common stock (no par)
should be suspended or withdrawn from registration and listing on the Should be suspended or withdrawn from regiseation and histing on the
Chicago Stock Exchange because the company had failed to comply with
the rules in an annual report filed for 1935.-V. 146, p. 446. the rules in an annual report filed for 1935 .-V. 146, p. 446 .
Printz-Biederman Co.-Earnings-
Earnings for Year Ended Nov. 30, 1937





Prudential Investors, Inc.-Report-
The net assets of the corporation, taking innestments and U. S. Treasury
discount bills at market quotations as of Dec. 31, 1937, and after deducting all liabilities as shown on the balance sheet, amounted to $88,964,565$ which preferred stock outstanding. After deducting 8100 per share for the pre-
ferred stock, the balance remaining for 500,000 shares of common stock untstanding' was 88.85 per share. This reppresents a deccine of $31.99 \%$
in net assets from the value of net assets on Dec. 31 . 1936 after allowance for Federal normal income tax on unrealized appreciation as at that date. If adjustment is made for $\$ 425.046$ paid as dividends on common and pre-
ferred stockholders and $\$ 144,671$ aplied to the repurchase of the corporaPerred stockholders and $\$ 144,671$ applied to the repurchase of the corpora-
tion's own common and preferred stocks during the year, the resultant tion's own common and preferred sto
decline in net assets would be $27.67 \%$.


Public Service Corp. of New Jersey (\& Subs.)-Earns.
 Oper. exps, maint ance,
depreciation \& taxes


Puget Sound Pulp \& Timber Co.-Listing \& Regis-tration-
The New York Curb Exchange has admitted the common stock, no par The New York Curb Exchange has admit.
to listing and registration.-V. 146, p. 119 .
(C. A.) Reed Co.-Accumulated Dividend-

The directors have declared a dividend of 50 cents per share on account
of accumulations on the $\$$ cumul pref. class A stock, no par value anable of accumulations on the $\$ 2$ cumul. pref. class A stock, no par value, payable
Feb. 1 to holders of record Jan. 24 A Alike payment was made on Nov. 1 ,
 the first dividend paid since Feb. 1. 1935, when ar
of like amount was distributed.-V. $145, \mathrm{p} .2704$.
Reliable Stores Corp.-Sales-
 Consolidated net sal


| Balance Sheet June 30 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\xrightarrow{\text { Assets- }}$ | ${ }_{\text {S405 }}^{1937}$ | ${ }_{\$ 2426}^{1936}$ | $\xrightarrow{\text { Latabuties- }}$ | ${ }_{86}^{1937}$ | ${ }_{\$ 7.070}^{1936}$ |
| ash in bank | \$ 4 | \$242,662 | Wagees accrue |  |  |
| Gold bullion \& |  |  | W'kmen's compen | ${ }^{2,092}$ | 409 |
| ${ }_{\substack{\text { cend } \\ \text { and in transit }}}^{\text {cent }}$ |  |  | Trade accounts. |  | 409 |
| and transit |  |  | Res. |  |  |
| Aects, recelvabie-: | ${ }^{6}, 96$ | 2,418 | Dividend payabile. | 56,400 | 71,417 |
| Stores on hand (at |  |  |  |  |  |
| cost) --- | 38,396 | 22,002 | Surplus-.---.-.-- | 237,299 | 193,449 |
| Deterred charges |  |  |  |  |  |
| Mine \& mill pits | ${ }^{1818,385}$ | ${ }_{265}^{211}$ |  |  |  |
| scount on shares | 1,348,551 | 1,362,659 |  |  |  |

a After reserve for depreciation of $\$ 230,504$ in 1937 and $\$ 192,473$ in 1936 . b After reserve
143, p. 3010.

Republic Steel Corp.-Bonds Called-
A total of $\$ 683,000$ general mortgage convertible $41 / \%$ bonds, ser 0 sA,
due Sept. 1, 1950 , have been called for redemption on March 1 nex due Sept. 1, 1950, have been called for revdemption on March 1 , next at
100 and accued interest. Pazenent will be made at the Chemical Bank

Reynolds Spring Co.-Loan of $\$ 500,000-$
A report to the Securities and Exchange Commission by the company A report that on Nov. 11 the compang borrowed $\$ 500,000$ from the
discloses the
American Steel \& Wire Co., a subsidiary of United States Steel Corp., on a $4 \%$ demand note, payable in $\$ 50,000$ quarterly instalments beesinning A April ${ }^{26,1938 \text {. Proceeas on the }}$ Central Hanover Bank \& Trust Co . New to park off a $\$ 300,000$ loan from the City National Bank \& Trust Co. of Chicago, with the balance going into working capita
the life of the loan of the transaction, Reynolds Spring aorred assets of at theast $\$ 500$, ,o00 at each month-end, that it would not mortgage or pled dige its fixixed assets or pay dividends without the consent of American steel \& Wire,
that American Steel \& Wire would have the right to name a director and the treasurer or controller of Reynolds and that Charles G. Munn would be continued as President of Reynolds and J. H. Merre In December, A. F. Allen, secretary and Treasurer of American Steel \& Wire, was elected a director of Reynolds spring.-V. 145, p. 4127
Ritter Dental Mfg. Co., Inc.-Listing-
The New York stock Exchange has authorized the listing of 80,000 shares or common trime to time uopn the exercise of the right of conversion any thime holders of the $5 \%$ cum. conv referred stock will be entitled pursuant to the terms of a proposed amendment to the certificate of incorporation (see
Consolidated Income 10 Months Ended Oct. 31, 1937
Gross profit on sales, after all manufacturing expenses............ $\$ 1,076,491$ Selling \& administrative expenses, \& rovalties
Prov for doubtful notes \& Prov. Por doubtful notes \& accts. receivable-Trade................ 94,140
Prov. for deprec. of prop., pla, and equipment
Profit from operations.
$\$ 373,021$
44,573
Gross income
Prov. for losses under guaranty with respect to instalment notes
$\$ 417.593$
Prov for losses under guaranty with respect to instalment notes
held by financin complen Provision for Feneral capital stock tax Social security taxes -

Net income before a mortization of appreciation.
Preferred dividends
Preferred dividends
Assets- Comparative Condensed Consoidated Bance Sheet 37 Dec. 31,36




$$
\text { Total_........ } \overline{\$ 6,152,689} \overline{\$ 6,143,995} \text { Total_......... } \$ \overline{\$ 6,152,689} \overline{\$ 6,143,995}
$$

$\times$ Represented by 160,000 shares (no par).-V.146, p. 286.
Rock Ola Mfg. Corp.-Earnings-

Period Ended Dec. 31, 1937 | Month |
| :---: |
| $\$ 86,329$ |
| $\mathbf{1 0}$ |
| $\$ 1,284,845$ |
| 84 |



Operating profit $\qquad$ | $\$ 11,810$ |
| :---: | :---: |
| 5,042 | \(\begin{array}{r}\$ 466,774 <br>

57,522 <br>

\hline\end{array}\) Total income $\qquad$ | 816,852 |  |
| :---: | :---: |
| 22,989 | 8524,296 <br> 191,514 |

 p. 412
(A. I.) Root Co. (\& Subs.)-Earnings-

Years Ended July 31-
Net sales.-.


| $\$ 1936$ |
| :--- |
| $\$ 614.517$ |
| 433.663 |


 $\begin{array}{crrrrr}\text { Manufacturing profit_ } & \$ 270,774 & \$ 180,854 & \$ 195,701 & \$ 177,458 \\ & & 196,630 & 179,383 & 176,203 & 156,339\end{array}$

 a Includes $\$ 7.600$ surtax on undistributed profits and $\$ 950$ excess profits Nate-Unpaid cumulative dividends on 1 Ist pref. stock amounted to
$\$ 33.75$ per share at Aug. 1, 1937, or a total of $\$ 105,232$. Balance Sheet July 31

| Assets- | 1937 | 1936 | Ltabulutes- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash --........ |  | \$13.370 | Notes payable---- | \$330,000 | \$15,000 |
| Notes \& accts. rec. | $12 \overline{26,618}$ | $\begin{array}{r}\text { 87,907 } \\ \\ \hline 85\end{array}$ | Accrued liabilitles- | ${ }_{27,167}$ |  |
| Inventory ---- | 346,964 | 324,447 | Deterred incom | ${ }^{7}, 000$ | 7,500 |
| diated |  |  | Re |  | 21,700 |
| Property, plant \% | 039 | 6,927 | 5\% cum. pref.stk- | 461,500 | 464,000 |
| equipment.... |  |  |  | 12,787 |  |
| Deferred as | 14,189 | 11,894 |  |  | 1 | -V. 143, p. 2858

St. Anthony Gold Mines, Ltd.-Rights-
Holders of the capital stock of record Jan. 15, will be offered the right to subscribe at 25 cents per share to one adational share of capital stock
for each four shares held. Subscriptions upon exercise of the rights must be paid in Toronto funds prior to the close of business, Jan. 31 , and forwarde
corporation in Toronto, Canada.-V. 145, p. 3829 .
Ryerson \& Haynes, Inc.-Earnings-

| a Gross profit from sales Prov. for depreciation Amortization of special tools and dies |  |  | $\begin{array}{r} \text { Sept. } 30.35 \\ 3195.435 \\ 16,590 \end{array}$ | Mos. End. \$377,865 |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 82,564 \\ & 33,060 \end{aligned}$ |  |  |  |
|  | 129,89 | 61,336 | 56,554 | 72,422 |
| Gross profit | 182 | \$278,839 | \$122,291 | ${ }_{1} 11$ |
|  | \$163,10 |  |  |  |
| t)-- |  | 8,588 15,500 |  |  |
|  |  |  |  |  |

a After deducting cost of goodss sold, ${ }^{\text {exclusive of provision for deprecia- }}$
tion and amortization.

Assets-Cash..........-
AAccts.rec...trade
Inventories Inventorees.-trade
Other


 Appreciation surp.
Earned deficit.-.

| 1,500 | 1,500 |
| ---: | ---: |
| 19,500 | 21,000 |$\begin{array}{ll}19 & \text { al } \\ \text { n } \\ \end{array}$

1st. consol. metge. bonds due Nov. in that amount of the maturity of its
al The Southern Pacific Co. also asked to be allowed to pledge and repledge
al or any part of these bond as collateral security for any short-term
notes which the company ma sisul notes which the company may issue. and repledge $\$ 1,074,000$ of the issue of 1st ref. memge. bonds as collateral Southern Pacific Lines-V. 145, p. 2244.
Period End.Dec.31- 1937-Month-

 $\begin{array}{llllll}\text { Net rev. from ry. op.- } & 3,257,627 & 8,702,844 & 51,104,236 & & 56,104,701 \\ \text { Ry. tax accruals } & 1,288,986 & & 777,024 & 16,998,747 & 12,092,092\end{array}$ Equipmentrents (net):-
Joint facil. rents (net)
 a After reserve for doubtful accounts of $\$ 1,000$ in 1937 and $\$ 500$ in 1936 .
St. Louis Screw \& Bolt Co.-Accumulated DividendThe directors have declared a dividend of $\$ 1.75$ per share on account of
accumulations on the $7 \%$ cum. pref. stock, par $\$ 100$, payable Feb. 1 to holders of record Jan. 24 . A like amount was paid Nov. 1 and on Aug. 1 .
ast; a dividend of $\$ 7$ was paid on June 25 , last, and dividends of $\$ 1.75$.
 the current payment will amount to $\$ 14$ per share.--V. 145, p. 2705 .
Seagrave Corp.-Plans to Retire Preferred Stock-
The company has inaugurated a 10 -year preferred stock retirement plan
whereby all of the outstanding shares of the $5 \%$ preferred stock will be whetired by 1948 , , eccording to H. . B. Spain, President. retired $\$ 25,000$ of preferred stock at a $4 \%$ premium. The plan calls for a graduated increase in the annual retire.
$\$ 1,190,000$ is taken up.-V. 145, p. 3829 .
Seiberling Rubber Co.-Notes ExtendedCompany has secured an extension to Nov. 15 , 1938, of $\$ 2,350,000$ of $6 \%$ debenture notes which matured Nov. ${ }^{15}$.
held by banks, it is stated. -V. 146, p. 287 .

Selected American Shares, Inc.-New DirectorRobert E. Wood has been elected as a mee trer of the board of directors. Mr Wobed fills the hacas
sey.-V. 145 , p .3020 .
Service National Life Ins. Co.-Regrstration Withdrawn See list given on first page of this department.-V. 146, p. 287.
Sioux City Gas \& Electric Co.-AcquisitionThe Securities and Exccange Commission has approved the accuisition by the company or 0 . together with notes in the amount of $\$ 88,000$ and accrued interest on the notes totaling $\$ 3,678$.-V. 146, p. 448.
Simpson's, Ltd.-Accumulated Divzdend-
The directors have declared a dividend of $\$ 2.25$ per share on account of accumulations on the $61 / \% \%$ cumulative preferred stock, payable Feb. 1 to
holders of record Jan. 25. A dividend of $\$ 1.25$ was paid on Nov. 1, last holders or record Jan. In April, last, the Airectors declared a dividend of $\$ 1.25$ per share on the new $5 \%$ cum, pref. stock payable May 1 , but due to the cancellation of the
refinancing plan, this dividend has been credited to the old $61 / 2 \%$ pref. 616 Madison Ave. Apt. Hotel Bldg.-Deposit Terms to Expire-
The bondholders committee has sent to the holders of certificates of
deposit for the first morttgage serial $61 / 2 \%$ bonds dated Oct. 1,1923 , a deposit for the first mortgage serial $61 / 2 \%$ bonds dated Oct. 1,1923 , a
notice of termination of the deposit agreement on Jan. 31,1938 .-V. 144 , p. 4023.

South Coast Corp.-To Pay 15 Cent DividendThe directors have declared a dividend of 15 cents per share on the
common stock, par $\$ 1$, payable Jan. 27 to holders of record Jan. 26 .V. 145 , p. 780 .

Southern Canada Power Co., Ltd.-Earnings-


 Surplus...-478.-
Southern Natural Gas Co.-Earnings-
Income Account for the 12 Months Ended Nov. 30, 1937

 Taxes (other than income taxes) $\begin{aligned} & \text { Provision for Federal and state income taxes (including }\end{aligned}$



 $43 \%$
Miscellaneous secus interest

Net income-
x Adjustment pertaining to prior period. Note-The accounts of subsidiary companies-Alabama. Gas Co, Ala-
bama Natural Gas Corp. and Huntsville Gas Co-all of the stocks of which are owned by the company, are not consolidated in this statement because
Alabama Gas Co. and Huntsville Gas Co . have been owned only since


 in an aggregate net loss aster all charges of s.as, 216 . The business of
these gubsidiaries is seasonal in nature and this loss is not indicative of a
normal full years' operations. - V. 145, p. 3983,3830 .
Southern Pacific RR.-Bond Issue Planned-
The road has applied to the Interstate Commerce Commission for
authority to issue $\$ 7,660.500$ 18t ref. mtge. gold bonds, and at the same authority to issue s7,660.50 1 st ref. mtge. gold bonds, and at the same
time the Southern Pacific Co. atsed permission to guarantee payment of time the southern Pacific co. asked permission to guarantee payment of
principal and interest on these bonds. The bonds will hear $4 \%$ interest,
and will mature $J$ an princinill mature Jan Jact, 1955, and are to be sold at par and accrued interest
to the Southern Pacific Co. to the southern Pacific Co. Of the proceeds from the bonds, $\$ 3,533,000$ will be used to reimburse Of the proceeds from the bonds, $33,533,000$ will be used to reimburse
the southern Pacific RR and not heretofore caiptalized in payment at maturity of the like amount of southern Pacific branch railway 1 st mtge. bonds due April 1 , 1937 , 19 ,
The balance of $\$ 4,127,500$ will be used for payment to the Southern Pacific

Note-A substantial part of the decrease in freight revenues in December,
1937, is the result of considerable revenue gains in Deeember, 1336 , from
rreight moved by rail because of interruption of steamshiper services to and freight moved by rail because of interruption of steamship services to and
from Pacific ports and approximately $\$ 1,742$, 000 of this decrease is due to from Pacific ports and approximately $\$ 1,742,000$ of this decreare is due to
the inclusion in December, 1936 accounts of $\$ 1,896,00$ for charges against Co. whereas such services rendered during the whole year of 1936 by S. ${ }^{\text {P }}$. is applicable to and included in December, 1937 , accounts.-V. 145, p. 4128 .

## Southern Ry.-Earnings-

Second Week January
Grose earnings (es
$-\mathrm{V} .146, \mathrm{p} .448$.
$\begin{array}{ccc}\mathbf{\$ 2 , 0 9 3 , 4 1 0} & & \begin{array}{ll}1938,595,646\end{array}\end{array} \begin{gathered}\text { Decrease } \\ \$ 502,236\end{gathered}$
Stahl-Meyer, Inc.-New Director-
Donald S. Stralem has been elected a director succeeding H. Walter Blun
Standard Gas \& Electric Co.-Weekly Output-
Glectric output of the public utility operating companies in the Standard Gas \& Electric Co. system for the week ended Jan. 15, 11338 , totaled 107 ,
009,348 kwh., a decrease of $2.3 \%$ compared with the corresponding week last' year.

1938 Construction Program-
$\$ 31,392,873$ for This preliminary construction budget for 1938 will total California Oregon opower Co. and Mountain states Power co including the which have not yet been approved by the respective boards. of directors, according to Bernard W. Lynch, President.
Preliminary construction budgets for the individual operating companies in the Standard Gas \& Electric Co system are indicated as follows: Lowis-


 S. A., $\$ 127,550$. The amount of $812,543.598$ indicated as the preliminary construction budget for Philadelphia Co. includes expenditures contem-
plated by all of the subsidiary companies of Philadelphia company. Included in this amount are estimated expendituress by Dupuessene Light Co. of
$\$ 8,276,690$, and Equitable Gas Co. of $\$ 1,134,300$. V. $146, \mathrm{p} .449$.

State-Randolph Building Corp., Chicago-Plan Com-pleted-
The committee for the 1st mtge. gold bonds (Joseph Solari, Chairman) in a letter dated Jan. 14 states: The amended plan of reorganization for A. H. L. Building Corp. (formerly State-Randolph Building Corp.) was confirmed on Feb. 9, 1937 , by the in proceedings for corporate reorganization under Section 77 -B of the Bankruptcy Act, and on Dec. 23,1937 , the Court entered the final decree approving procedure for completing the reorganization
The new securities to which bondholders are entitied under the amended plan are now ready for exchange, and can be obtained by forwarding certificates of deposit or undeposited bonds to the officice of Halsey, stauart $x$ Co., Inc., exchange agent, 201 south Lasal.
Th a cer cor trites of benerificial interest, as provided in the amended plan,
will be issued in fully registered form and will be delivered promptly after registration is completed. Capitol Building Co.. formed in accordance with the provisions of the amended plan, acquired the property of A. H. L.
Building Corp, on May 31.1937 , and has since been operating the property Building Corp. on May 31, 1937, and has since been operating the property
under the supervision of the Court. The amended plan authorized a reunder the supervis of not the exceed. $\$ 550.0000$ It was deemed advisalbe
organization loan ank
how however, not to make a loan in excess of $\$ 450,000$ A A Aan in the principal
amount of $\$ 450,000$ has been obtained from Equitable Life Assurance Society of the United states, bearing interest at $41 / 2 \%$ per annum, and the
proceeds of the loan have been used in payment of past due and accrued proceeds of the anan expenses incurred in inconnection with the reorganization and the new mortgage.
After the payment of taxes and actual expenses, there remained approxi-
mately $\$ 50,000$ out of the proceeds of the loan which has been turned over to the new corporation. ${ }^{\text {In }}$ order to provide for the payments requiredtby the amended plan and the ness entitled to same. Series A certificates are outstanding in the principal amount of $\$ 78,027$ and are limited to that amount by the order of the Court. Series 1 cervicates ard to that amount. Both series of certificates are subordinated to the reorganization loan. The series A certificates bear interest at $43 \% \%$ per annum, and the series B certificates are non-interest bearing, has
The capital stock of the new corporation, numbering 42,351 shares, has been issued in accordance with the amended plan to the trustees. The new corporation and the trustees have also executed the stock trust agreement, and Halsey, Stuart \& Co., Inc., as exchange agent, is now ready to issue Building Corp. in accordance with the amended plan of reorganization and the orders and decrees of the Federal Court in the reorganization proceed-ngs.-V. 124, p. 2444.
Sterchi Bros. Stores, Inc.-Sales-


i State Street Investment Corp.-Preliminary ReportThe liquidating value of the shares of the corporation as of Dec. 31 , 1937 $\$ 89.97$ as of Sept. 30,1937 .
Net worth
Number of shares outstanding.
Net worth $\qquad$ $\begin{array}{r}\text { Dec. } 31,{ }^{2} 37 \text { Dec. } 31,{ }^{2} 36 \\ -\$ 34,275,781 \\ 499990 \\ \hline\end{array}$

[^8]Statement of Surplus for 12 Months Ended Dec. 31, 1937
 Net income for period-anding
Net credit during the period resulting from Total Elimination of unrealized appreciation of securities at beginning of period plus unrealized depreciation at end of period.......
Net loss from sales of securities............................ Adjustments of prior period tax provisions.-


$1937 \quad 1936$
y 45.471
$\begin{array}{lr}\cdots-\cdots & 1,500,000 \\ 43,368 & 62,821\end{array}$
$\begin{array}{rr}65,000 & 75,000\end{array}$
Total_....... $\overline{34,804,613} \overline{52,266,543} \overline{384,771}$ 25,176,210 1937 ( 472,711 in 1936).-V. 145 , p. 4129 . by 499,990 no par shares in
(A.) Stein \& Co.-To Pay 25-Cent Dividend-

The directors have declared a dividend of 25 cents per share on the
common stock, no par value, payable Feb. 15 to holders of record Jan. 31. common stock, no par value, payable Feb.
This compares with 40 cents paid on Nov, 15 and on Aug. 14 , last, and
dividends of 25 cents per share paid each quarter previously. In addition dividends of 25 cents per share paid each quarter previously. In addition
a special dividend of 50 cents per share was paid on Dec. 26,1936 .-V. 145 ,
p. 1753 . p. 1753.

Strawbridge \& Clothier-Accumulated Dwidend-
The directors have declared a dividend of $\$ 1$ per share on account of
accumulatiions on the $7 \%$ cumul. pref. stock, par $\$ 100$, payable Jan. 29 to
holders of record Jan. 19 . A dividend of 75 cents was paid on Jan. accumulatiions on the $7 \%$ cumul. pref. stock, par $\$ 100$, payable Jan, 29 to
holders of record Jan. 19 A dividend of 75 cents was paid on Jan, 3 , last,
$\$ 1.75$ was paid on Oict. 1, last; dividends of 75 cents were paid on July 1 and $\$ 1.75$ was paid on Oct. 1, last; dividends of 75 cents were paid on July 1 and
on April 1, lat; a dividend of $\$ 1.50$ paid on Jan. 28 . 1937 and dividends of
75 cents per share paid on Dec. 31 , Oct. 1, July and April 1, 1936.-V. 145, 75 cents per
p. 4129.
(James) Talcott, Inc.-Forms New Subsidiary-
The company announced on Jan. 18 the formation of a Calif The company announced on Jan. 18 the formation of a California sub.
with headquarters in Los Angeles. The new company will be known as with headquarters in Los Angeles. The new company will be known as
James Talcott of California, Inc. and present plans contemplate opening
for business in Los Angeles on or about Feb. 1 . for business in Los Angeles on or about Feb. 1. the rapid development of factoring on the west coast necessitated opening a
California office in order to facilitate the handling of constantly increasing
business.-V. 145, p. 4130 .

Teck-Hughes Gold Mines, Ltd.-Delisting-
In connection with the company's intention to withdraw its stock from
listing on the New York Ourb Exchange, company has forwarded to shareholders the following letter:
"Company's common stock is presently listed on the Toronto Stock Curb market. Most of the trading takes place on the Toronto Stock Ex change, the facilities of that Exchange are readily available to residents of the United States, as well as to residents of Canada. Consequently, it is
believed that the continuance of listing on the New York Curb Exchange $s$ unnecessary in the interest of investors and does not afford the shareholders
any needed facilities for trading. any needed facilities for trading
"Moreover, it is believed that the expenditure of the time and money
necessary to comply with the rules and regulations which must be complied with in order to continue listing of the stock on the New York Curb Exchange and registration under the Securities Exchange Act of 1934 is an unwarranted burden. Accordingly, company has recently applied to the Securities and listing on the New York Ourb Exchange and from registration under the
Securities Exchange Act of 1934 ."-V. 146, p. 449 .

Toledo \& Ohio Central Ry.-Approval of Merger AskedThe company, part of the New York Central System, has applied to the These subsidiaries are Kanawha \& Michigan Ry. Kanawha \& West Athens Ry., and Middleport \& Northeastern Ry. in respect of $\$ 2,469,000$ of Kanawha \& Michigan first mortgage $4 \%$ bonds,
$\$ 463,186$ Kanawha \& Michigan promissory notes and $\$ 60,000$ of promissory notes of the Zanesville.
The New York Cen The New York Central also has proposed to assume obligation and lia-

Treadwell Yukon A special meeting of stockho., Lers of Alaska Treadwell Gold Mining Co., been called for Feb. 1, when stockholders will vote on liquidating and dissolving the companies. Principal assets to be distributed consist of shares of Treadwell Yukon Corp., Ltd., new company recently organized which panies facing dissolution.
Stock of the new company will be distributed to individual shareholders
of the three companies to be dissolved on the following basis: Alaska Treadwen, one new share for each half share held Alaska Mexican, one new share for approximately 4.4 shares held; Treadwell Yukon, one new share
for 8.718 shares held.-V. 145, p. 4130 .
Trenton Valley Distillers Corp.-Registration Statement Suspended by SEC-Shift of Underwriting Set-Up After Filing Condemned in the Opinion -
An order suspending effectiveness of a registration statement filed under
the Securities Act of 1933 by the corporation was issued Jan. 18 by the the
Securities and Exchange Commission. The entire issue of 273,000 shares of the stock was sold after the effectiveness of the statement, Feb. 28,1936 ,
and the management of the company is different from what it was when the statement was filed and the stock sold.
pense with the proceeding without condemning the attempt, "apparently deliberate in character, of the former officers of the registrant "apparently
from this Commiseal from this Commission and from the investing public the actual state of facts with respect to the distribution of the stock covered by the registra-
tion statement." Hearings held in Washington and in New York were
terminated on Siplen terminated on Sept. 14,1937 .
Harry Low, who was presid
Harry Low, who was president of the corporation when the stock was
sold, resigned in the fall of 1936 and Charles F. Bryan became presıdent sold, resigned in management. "The statement," the SEC said in its opinion, "names Martin Gilbert
of New York as the only underwriter and describes the underwriting apres ment as providing for a firm commitment for the purchase of 25,000 shares ment as providing for a firm commitment for the purchase of 25,000 shares in specific amounts at specific times. As a matter of fact, the evidence in the record demonstrates conclusively that Martin Gilbert was not, and prior
to the effective date of the statement, it was known that he would not be the only underwriter of the issue. The evidence shows the would not be, stock was actually underwritten and distributed by a group of persons
including Benjamin Guibert, Colin Melhado, Harry Thompson and E. Lester Barnes.
"This distrbitution, engineered by the foregoing individuals, was carried out in the name of a company known as the Securities Underwriters Corp., prior the offering of the stock. The evidence further shows that shis was prior to the offering of the stock. The evidence further shows that this was
Mr. Barnes's first attempt to underwrite a security distribution, that he
was induced to take the deal by Mr. Thompson and Mr. Guibert and that
at the time he took over Mr. Gilbert's underwriting contract with the regis-
trant some time in Feb., 1936, his company had liabilities of $\$ 10,000$ and trant some time in
no material assets. "Furthermore, it is clear from the record, that for some time prior to the
effective date Martin Gilbert's financial situation was such that Mr. Low Mr. Thompson and the others interested in the then management of the registrant had felt it necessary to induce Mr. Barnes and his securities
Underwriters Corp. to come into the picture and to undertake the distribution."' also asserted that while the registration statement said that the stock was to be offered to the public at not more than $\$ 1.25$ a share, the evidence showed "that none of the registered issu
general public' at that price.-V. 145, p. 1917.

United Corp.-Earnings-
Consolidated Income Account Years Ended Dec. 31
$\begin{array}{llll}\text { Dividends } \& \text { interest__a } & 19,2937 \\ \text { Interest paid } & 19241 & 1936 & 1935 \\ \$ 10,955,608 & \$ 9,471,100 \times \$ 10,7\end{array}$
 Taxes -.-...........-. tion of 300,000 Niag
Hud. Pow, Corp. Ciag.
option warrants.
Bal. applic. to divs_- $\overline{\$ 10,692,598} \overline{\$ 10,269,858} \overline{\$ 9,049,837} \frac{300,000}{\$ 9,979,580}$ $\begin{array}{llllll}\begin{array}{llll}\text { Divs. paid on } \$ 3 \text { cum. } \\ \text { preferred stock.-. } & 7,466,084 & 7,466,075 & 7,466,066\end{array} & 7,466,061 \\ \text { Diver }\end{array}$ Bal. carried to surplus $\$ 320,619 \frac{,}{\text { def } \$ 102,112} \frac{-\cdots}{\$ 1,583,770} \frac{-\cdots}{\$ 2,513,519}$ $\begin{array}{rrrrrr}\text { Shares com. stock out- } & 14,531,197 & 14,531,197 & 14,531,197 & 14,531,197 \\ \text { standing (no par) } & \text { Earnings per share.-- } & \mathbf{1 4 , 5 0 . 2 3} & \$ 0.19 & \$ 0.10 & \$ 0.17\end{array}$ x Exclusive of dividends received in stock in 1934, vix. 6,061 shares Columbia Gas \& Electric Corp. conv. $5 \%$ cum, preference stock. Y Arising
from sale of 17,475 oridinary fully paid shares of Societe Lyonnaise des Com sale of 17,475 oridinary fully paid shares of Societe Lyonnaise des
Eaux et delectlairage in 1934 and 14,563 in 1933 . z Includes $\$ 6,711$ surtax
a Dividends received only. b Includes $\$ 22,628$ on undistributed profits. a Div
surtax on undistributed profits.

## Consolidated Balance Sheet Dec. 31

| Assets- | Shares <br> Held | $1937$ | $1936$ |
| :---: | :---: | :---: | :---: |
| American Water Works \& Electric |  |  |  |
| Co., Inc., common. |  | 5,982,000 |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| purchase $1,500,000$ shares of com- |  |  |  |
|  |  |  |  |
| Consol. Edison Co. of N. Y. common- 203,900 |  | 24.823 .551 |  |
|  |  | 24,823,50. | 54 |
| Consolidated Gas Electric Light \& |  |  |  |
| ectric Bond \& Share Co. common | 34,858 | 5,969,201 | 5,969,201 |
| ehigh Coal \& Nav. Co. capital stock. | 48,705 | 2,220,946 | 2,220,946 |
| ohawk Hudson Pow. Corp. 2d pre |  |  | 6,673,590 | $\begin{array}{ll}\text { Electric Bond \& Share Co. common } & 34,858 \\ \text { Lehigh Coal \&Nav. Co. capital stock. } & 48,705 \\ \text { Mohawk Hudson Pow. Corrp. 2d pref. } & -\ldots\end{array}$ Mohawk Hudson Pow. Corp. 2d pref

Niagara Hudson Power Corp.
to $2,351,007$
A option war'ts entitling holders to purchase stock at $\$ 10$, per share
B option war'ts entitling holders to
purchase 145,530 shs. of stock at purchase 145,530 shs. of stock a
an aggregate price of $\$ 50$ for each
$\begin{array}{llll}\text { Public Service Corp. of N.J. common } & 988,2 \overline{7} \overline{1} & 78,461,600 & 78,461,600 \\ \text { United Gas Improvement Co. com. } & 2,066,223 & 214,447,420 & 214,447,420\end{array}$

 $\begin{array}{r}231,285,157 \\ 5,649,778 \\ 32,681 \\ 43,413 \\ \hline\end{array}$
$\overline{237,011,030}$ ${ }^{1 \times 2 \times 3}$ Tiatal$236,682,279$

 Common stock
stated value $\$ 5$ per share stated value $\$ 5$ per share c Capital surplus. $\begin{array}{ll}72,6550,988 & 72,655,987 \\ 26,603\end{array}$
 a The proceeds from the sale of 52,124 shares of Columbia Gas \& Electric
Corp. conv. $5 \%$ cum. preference stock received as stock dividends on the
common stock have been applied to the reduction of the total cost or declared value of the investment.
b Under the provisions of the charter the holders of the $\$ 3$ cumulative
preference stock upon any dissolution are entitled to receive $\$ 50$ per share preference stock upon any dissolution are entitled to receive $\$ 50$ per share receive $\$ 55$ per share plus accrued dividends.
c After reserve for depreciation of securities of $\$ 350,000,000$.
d Total investments had an indicated market value at Dec. 31,1937 , of
$\$ 144,528,214$, based upon last quotations in 1937 on the New York Stock Exchange and the New York Curb Exchange, as compared with a total cost or declared value of $\$ 581,285,157$. As of Oct. 6. 1936, the directors
created a reserve for depreciation of securities of $\$ 350,000,000$ by created a reserve for depreciation of securities of $\$ 350,000,000$ by a charge
to capital surplus. The difference between the total cost or declared value to capital surplus. The difference between the total cost or declared value value thereof at Dec. 31 , 1937 , is $\$ 88,756,943$. This exceeds the agge-
gate of capital surplus and earned surplus at Dec. 31,1937 , by $\$ 47,205,173$. gate of capital surpl
V. 144, p. 449 .

## United Gas Corp. (\& Subs.)-Earnings-

 Oper. exps., incl. taxes-,
Prop. retire. \& deplet'n

reserve appren \begin{tabular}{lllll}
$\begin{array}{c}\text { Net oper. revenues... } \\
\text { Other income }\end{array}$ \& $\$ 3,398,361$ \& $\$ 3,717,437$ \& $\$ 15,641,176$ \& $\$ 15,820,926$ <br>
\hline

 

Other income----T-- \& 212,377 \& \& 379,010 \& 645,028 \& 616,246 <br>
Other income deductions \& 137,770 \& 109,120 \& c 838,524 \& 422,525 <br>
\hline
\end{tabular}

 Interest on debentures_-
Other int. (notes, loans,

$\begin{array}{lllrr}\text { Other int. (notes, loans, } & 48,023 & 460,627 & 1,951,823 & 2,669,408 \\ \text { \&r.) } & 464,488 & 101,189 \\ \text { Other deductions.-.-.-. } & 243,742 & 77851 & 243, & \text { Cr8,301 } \\ \text { Int. chgd. to constrn_-- } & \text { Cr9,683 } & \text { Cr61,093 } & \text { Cr20,526 }\end{array}$ | $\begin{array}{c}\text { Balance-- } \\ \text { Pref. divs. to public- } \\ \text { R }\end{array} \overline{\$ 2,171,115} \overline{\$ 2,903,316} \overline{\$ 10,875,512} \overline{\$ 11,668,257}$ |
| :---: | Pref. divs. to public $\begin{array}{lrrrr}\text { Sortion applic.to min.-- } & 3,607 & 12,220 & 39,244 & 48,881 \\ \text { interests_-_-.-.-- } & 14,395 & 6,714 & 46.958 & 78,707\end{array}$

$\begin{gathered}\text { Bal. carried to consol. } \\ \text { earned surplus.---- } \\ \$ 2,153,113\end{gathered} \$ 2,884,382 \quad \$ 10,789,310 \quad \$ 11,540,669$ a Includes provision of $\$ 21,800$ made in October and November for
Federal surtax on undistributed profits in 1937 and a net credit of $\$ 164,500$ in September to adjust over-accruals in previous months. b Includes
provision of approximately $\$ 410,000$ for Federal surtax on undistributed
profits for the year 1936 and $\$ 95,190$ in 1937. c Includes provision of
$\$ 320,177$ for Federal surtax on undistributed profits for the year 1936, but
includes no provision for 1937 Notes-All intercompany transactions have been eliminated from the of both the company and dividendies represent full requirements for the respective periods (whether paid or not paid) on preferred stocks of subs and give no effect to preferred stock dividend arrearages for prior periods, The 'portion applicable to minority interests' is the calculated portion of the balance of income applicable to minority holdings by the public of
common stocks of subs. at the end of each respective period. Minority common stocks of subs. at the end of each respective period. Minority subs. have so resulted. Figures previously published for prior periods have in certain cases been rearranged in the above statement.
Period End. Nov. 30- 1937-3 Mos.-1936 1937-12 Mos.-1936

Net oper revenues
Natural gas
Other income:....
From subsidiaries

## $\begin{array}{r}110,000 \\ \hline\end{array}$ <br> $\$ 22.421$

$\qquad$ $\$ 2,112,462$
al,980,857
a140,000

From subsidiar
$\$ 1,676,684$
179,218
Total other income_-
Other income deductions

Gross income
Bal. carried to earned
surplus............ $\$ 1,179,565 \quad \$ 966,641 \quad \$ 4,130,969 \quad \$ 3,015,480$ a Items represent operations of natural gas distribution properties acquired on and subsequent to July 28,1937 . b Includes provision of
$\$ 320,177$ for Federal surtax on undistributed profits for the year 1936, but
includes no provision for 1937 . -V. 146, p. 289 .

United D wood Corp. New. 289
United Dyewood Corp.-New Director-
At a recent directors' meeting, Gordon I. Lindsay was elected a director
or the unexpired term of Joseph C. Baldwin Jr., deceased.-V. 145, p. 1917.
United Fruit Co.-Obituary-
died on Jan. 18 of a heart attack in his home.- $\mathbf{V} .145, \mathrm{p} .3672$.
United Gas Improvement Co.-Weekly Output-

U. S. \& International Securities Corp.-Accumulated Dividend-
The directors have declared a dividend of $\$ 1.25$ per share on account of accumulations on the $\$ 5$ cumulative 1st pref. stock, no par value, payable
Feb. 1 to holders of record Jan. 27 . Four dividends of like amount were Feb. 1 to holders of record Jan. 27. Four dividends of like amount were
paididend 1937 , See V. 145, p. 2561 for detailed record of previous
dividend payments.-V. 145, p. 2867 .
U. S. Realty \& Improvement Co.-New Directorelected a director of this company to fill the vacancy due to the death of J. D. Tooker.-V. 145, p. 2709.

United States Pipe \& Foundry Co.-Declares Four 50 Cent Dividends-

The directors on Jan. 21 declared four quarterly dividends of 50 cents per share each on the common stock, par $\$ 20$, payable March of 19, June 20
Sept. 20 and Dec. 20 to holders of record Feb. 28, May 31, Aug. 31 and Nov. 30, respectively. Four dividends of 75 cents per share each were dividend payments. was after considering the present business conditions and the uncertaintie as to the character and scope of possible changes in the Federal tax laws
$-\mathrm{V} .145, \mathrm{p} .452$.

United States Lines Co.-New Assistant Treasurer-
Charles David Gibbons has been elected Assistant Treasurer of this
company, effective Jan. 17 .-V. 145, p. 2409.
United States Steel Corp.-Holders of Stock-
Common stock of the United States Steel Corp. outstanding as of Dec.
31,1937 amounted to $8,703,252$ shares while preferred stock amounted to 3,602,811 shares.
Of the common
$24.63 \%$, were in brokers' names 24.63 , were in brokers names, representing a decrease of 105,209 shares
from the $2,246,164$ shares, or $25.81 \%$ held by brokers on Sept. 30 , 1937.
Investors common stock holdings on Dec. 31,1937 , were $6.562,297$ shares. Investors common stock holdings on Dec. 31,1937 , were $6,562,297$ shares,
or $75.40 \%$, as compared with $6,457,088$ shares, or $74.19 \%$, on Sept. 30 ,
1937 . Of the preferred stock outstanding 398.391 shares, or $11.06 \%$, were in
brokers' names on Dec. 31,1937 , a decrease of 9,240 shares from the 407,631 shares, or $11.31 \%$, so held on Sept. 30,11937 . Investors' holdings of , pre-
ferred amounted to $3,204,420$ shares, or $88.94 \%$ of the outstanding isue ferred amounted to $3,204,420$ shares, or $88.94 \%$ of the outstanding issue them on Sept. 30, 1937 .
Foreign holdings of Steel common on Dec. 31,1937 , amounted to 817,181
shares or $9.39 \%$ of the issue, as compared with 798,210 shares, or $9.17 \%$, Foreign holdings of Steel common on Dec. 31, 1937, amounted to 817,181
shares, or $9.39 \%$ of the issue, as compared with 798,210 shares, or $9.17 \%$,
so held on Sept. 30 , 1937 . Of the preferred stock 78,159 shares, or $2.17 \%$, so held on od abtroad, on Dec. 31,1937 , as against 75,280 shares, or $2.09 \%$ so
weld Sent. 30 , last.-V. 146, p. 450 .
United States Tobacco Co.-To Recapitalize-
This company has notified the New York Stock Exchange of a proposed change in capital stock so that there will be authorized 104,000 shares
$7 \%$ non-cumulative preferred stock par value $\$ 25$ per share and $2,400,000$ shares common stock without par value; each outstanding share of present
$7 \%$ non-cumulative preferred stock to be exchanged for four new shares and each authorized share of present common stock to be exchanged for four

## Utilities Power \& Light Corp.-Debenture Holders Sub-

 mit New Plan-On behalf of certain independent holders of debentures, Robert N.
Golding, attorney, has submitted to the Securities and Exchange Commission suggestions for plan of reorganization calling for:
(2) Dale of non-utility assets. Disposition by sale or trade of Newport, Derby, Laclede Power \& Light (electric) and isolated properties in Canada, Kentucky, Oklahoma, lis, (b) Acquisition of other utility properties grouped around (a) Indianapolis, (b) St. Louis (gas), and (c) Central States and interstate systems,
depending on what arrangements can be made with other holding companies.
Eventral Eventual liquidation of Central States Electric Co. and Interstate Through revising depreciation of utility subsidiaries and adjusting their earnings, a valuation of $\$ 54,789,000$ was calculated by this group as the
value of all Utilities Power \& Light Corp, assets. Subsidiary operating companies retained in the system would have an estimated annual earning power of $\$ 1,700,000$.
Using such
Using such figures as a base, this group projected a possible reorganiza-
tion whereby $\$ 21,000,000$ of new $4 \%$ 10-year debentures would be issued along with common stock and warrants to purchase common stock at $\$ 10$ a share.
According to the proposal, all of the new debentures together with 2,891,-
800 shares out of the $2,970,400$ common shares that might be issued would go to the present debenture holders.
shares of new common stock and in addition each preferred share would receive warrants for the purchase of two new common shares. Holers of the class A stock would receive one warrant for each two shares. A total of $1,500,648$ warrants is envisioned in the proposal. The independent debenture group by its figures indicates that the corcompromises of claims could be effected nominal solvency might if some it was indicated.-V. 146, p. 450 .
Valspar Corp.-To Readjust Debt and Capital StructureDirectors Approve Plan for Funding Bank Indebtedness and Clearing Up Preferred Dividend Arrears Issuance of New $41 / 2 \%$ Notes and of $\$ 4$ Preferred Stock Proposed in Exchange Offer-
A comprehensive plan for readjustment of the debt and capital stock
structure of the corporation, providing for the funding of bank indebtedness and the clearing up of all pr, providing for the funding of bank indebtedness in a letter sent to stockholders by Thurlow J . Campbell, President. The proposal, which has been approved by the directors, involves acquisition by the corporation of the assets of its three American subsidiaries and
concentration in one company of all manufacturing operations for the production of paints, varnishes, lacquers and enamels.
Special meetings of stockholders have been called for Feb. 18 at Wilming ton, Del., to act upon the plan, to authorize new securities issuable under The plan provides for the issuance of $\$ 2,401,184$ new unsecured $41 / 2 \%$ notes of the corporation in exchange for an aggregate of $\$ 2,279,522$ outtogether with $\$ 121,662$ of accumulated interest on the parent company's ogether with $\$ 121,662$ of accumulated interest on the parent companys
The ne debentures thus effecting an annual interest saving of $\$ 28,000$. The new notes will be dated Nov. 30 , 1937 and mature Nov. 300 , 1941 . They are to be amortized at the rate of $\$ 100,000$ principal amount in each of cash dividends paid in such year over $\$ 100,000$.
The plan also provides that there will be issued in exchange for each of the outstanding 30,444 shares of $\$ 6$ dividend cumulative convertible mount to $\$ 27$ per share), one share of new $\$ 4$ dividends as of Feb. 1 will ferred stock and five shares of common stock. The new preferred stock is to be convertible into 10 shares of common stock, whereas the present
preferred is convertible into only five shares of common stock. Preferred preckred is convertible into only five shares of common stock. Preferred stock out of 385,342 shares to be presently outstanding, or about $40 \%$, and will be entitled to recelve, upon complete conversion of the issue of shares then outstanding, or over $66 \%$. Existing restrictions on the pay ment of dividends are removed under the new plan.
In his letter to stockholders, Mr. Campbel points out that interest charges will be reduced approximately $\$ 28,000$ per year through lowersays, "the maturities of this indebtedness will be extended to 1941 ,' the giving a better opportunity for a permanent refunding of this indebtedness, of $\$ 121,662$ of accumulated interest on the income debentures. Through the acquisition of the assets of the three present American subsidiaries, all manufacturing operations will be concentrated in The Valspar Corp., but t is contemplated that trade-marks and trade names may be retained by
these subsidiaries or transferred to new subsidiaries which will perform the sales functions.
To become e
To become effective the plan must receive the approval of a majority of must further be approved by the Court of Chancery of the State of Dela ware after a public hearing. The letter to stockholders states that the the plan without expense to stockholders, and no payments wha out of the plan without expense to stockholders, and no payments whatsoever Consolidated Income Account Years Ended Nov. 30

| Profit from operations |  | 1937 | 1936 | 1935 |
| :--- | :--- | :--- | :--- | :--- |
| Deprec. of bldgs., mach'y and equipt. | $\$ 2,398,586$ | $\$ 2,074,278$ | $\$ 1,857,615$ |  | $\begin{array}{crrrr}\text { Gross profit on sales } & - \text {--.--------- } & \$ 2,337,668 & \$ 2,015,218 & \$ 1,794,075 \\ \text { Selling and administration expenses.- } & 1,889,052 & 1,692,939 & 1,918,993\end{array}$ $\begin{array}{rrrrr}\text { Profit before other income \& chges. } & \$ 448,616 & \$ 322,279 & \text { loss } 8124,918 \\ \text { Other income. } & & 27,898 & 47,956 & 62,288\end{array}$




$\mathbf{x}$ Includes $\$ 2,237$ provision for surtax on undistributed profits
y Includes provision for contingencies of $\$ 35,000$, provision for porpor-
tionate share of loss of subsidiary company, not consolidated of $\$ 1,600$ tionate share of loss of subsidiary company, not consolidated of $\$ 1,600$,
provision for unrealized depreciation of marketable securities of $\$ 3,157$ and provision for unrealized depreci.
Total_........... $\overline{4,133,964} \overline{3,924,557}$ Total........... $\overline{4,1}$


Vanadium Alloys Steel Co.- 60 Cent DividendThe directors have declared a dividend of 60 cents per share on the This compares with 75 cents paid on Dec. 2, last; and previously regular quarterly dividends of 60 cents per share were distributed. In addition,
an extra dividend of $\$ 2.25$ per share was paid on June 25, last.-V. 145 ,

Vanadium Corp. of America-Obituary-
of pneumonia at his home in Yonkers. He was 60 years of age.--V. 145 ,

Wabash Ry.-Time Extended-
Pederal Judge Charles B. Davis at st. Louils has extended until Feb. 1 the time within which company shatil filie a narrative statement or the plan of reorganization. The plan was if any, to the plan of reorganization, or to Wagner Electric Corp.-Directorate Reduced-

The Board of directors on Dec. 22 amended by-laws reducing number of directors from 11 to 9 . At annual stockholders' meeting held Jan. 17 al resigned. Meeting for election of officers is scheduled for Jan. 26.-V. $145, \mathrm{p} .3672$.

Walker \& Co.-Accumulated Dividend-
The directors have declared a dividend of 50 cents per share on account of accumulations on the $\$ 2.50$ cumulative class A convertible stock, no par
value, payable Feb. 17 to holders of record Feb. 10 . Similar payments were value, payable Feb, 17 to holders of record Feb. 10 . Similar payments were
made on Dec. 23, Sept. 30, July 26, April 26 and Feb. 18, 1937 ; Nov. 30 made on Dec. 23, Sept. 30, July 26, April 26 and Feb, 18, 1937; Nov. 30,
Oct. 15, Aug. 31, July 1, April 25 and Feb. 15, 1936 and on Dec. 20,
(Jack) Waite Mining Co.-Initzal Dividend-
The directors have declared an initial dividend of $11 / 2$ cents per share on the common
145, p. 2249 .

West Jersey \& Seashore RR.-Unlisted TradingThe New York Curb Exchange has removed the co
from unlisted trading privileges.-V. 143, p. 607.

Western Massachusetts Electric Co.-To Reduce Par Value-
This company has petitioned the Massachusetts Department of Public Utilities for authority to reduce par value of its common stock from $\$ 100$ to
$\$ 25$. Following this reduction there will be outstanding $136,256 \$ 25$ par comimon shares. The company requests approval of the issue of 30,000 common shares. Proceeds are to be applied to the payment of indebtedness now outstanding
to the extent of $\$ 450,000$ and to calling and redeeming 18,000 shares of preferred stock, and to the extent of $\$ 300,000$ for permanent extensions and improvements.-V. 140, p. 2205

White Rock Mineral Springs Co.-To Vote on Stock DecreaseA special meeting of stockholders has been called for Feb. 1 to act on a
proposed reduction in the authorized 1st pref. stock to 12.308 shares from
20.000 shares and a reduction in capital represented by the outstanding pro,
20000 shares and a reduction in capital represented by the ou
common stock from $\$ 4,950,000$ to $\$ 1,000,000$.-V. 145, p. 3362

Will \& Baumer Candle Co., Inc.-No Common Dividend Directors at their meeting held Jan. 18 took no action on the payment of a common dividend at this time. A dividend of 10 cents was paid on
Nov. 15 , last; 20 cents was paid on Feb. 15, 1937, and previously regular Nov. 15, last; 20 cents was paid on Feb. 15,
quarterly dividends of 10 cents per share were distributed.-V. 145 , p. 2093.

Willamina \& Grand Ronde Ry.-Operation-
The Interstate Commerce Commission on Jan. 3 issued a certificate authorizing operation in interstate and coreign commerce by the company of its line of railroad in extends from a connection with the railroad of the The company's line extends from a connection with the railroad of the point approximately 0.75 mile west of Grand Ronde, approximately nine miles, all in Yamhill and Polk counties, Ore.
it has operated was organized in 1920 in Oregon. For more than 15 years corporation owns all the capital stock of company, and all the capital stock of the Polk Operating Co. The latter conduacts, a logging business in company's line at that point.
The company states that in the area tributary to the line there are
approximately 30,000 acres of pasture land and 4,480 acres of land under
cultivation; that the line provides an outlet for timber and timber products in an extensive area, in which there are approximately two billion feet o ir timber of excellent quality, and be an advantage to the operators of the saw mills and the owners of the timber in the tributary area, as such opersaw milis and make it possible to establish through tariffs and rates, thus placing the owners of the mills and timber on a fair competitive basis with the owners of other sawmills and timber with which they must compete. Company is negotiating with the sou

Wisconsin Michigan Power Co.-Purchase of HydroElectric Plants Financed Privately-
Company during December, 1937 , issued and placed privately $\$ 2,000,000$ irst mortga ive equal annual instalments. Previously the of $3 \%$ notes, tered into an agreement with Northern Paper Mills of Green Bay, Wis., or the purchsae of physical property and appurtenant flowage rights, comprising the hydro-electric generating and transmission system of North-
ern Paper Mills for a price of $\$ 2,350,000$. The physical property of this hydro-electric system consists principally of two hydro-electric plants hav ing a combined installed capacity of $15,800 \mathrm{kw}$., a $13-2 \mathrm{kv}$. inter-connecting approximately 81 miles long extending from the hydro-electric plants to Green Bay, Wis. The proceeds from the sale of the bonds and notes were used to pay the purchase price of the property acquired from Northern
Paper Mills and to partly reimburse the company for the expenditures pre viously made for additions, extensions and improvements to its plants and viously made for additions, ext
properties.-V. $146, ~ p .125$.

Wisconsin Public Service Corp. (\& Sub.)-EarningsYears Ended Noo. 30-
Operating revenues.
Oper. exps., maint. and taxes $\qquad$
$\begin{array}{lr}\text { Net oper. rev. (before approp. for retire. reserve) } & \$ 3,510,067 \\ \text { Miscellaneous non-oper. revenue. } & 32,195 \\ \text { Income from merchandising, jobbing \& contr work- } & 17,105\end{array}$ ${ }^{83,399,659}$ Income from merchandising, jobbing \& contr work.
$\qquad$
 Gross income Interest charges (net)


 Notes: 1. For comparative purposes the above figures have been revised to reflect certain changes in classification, due to the uniform system of 2. No provision has been made by the corporation for Federal income taxes or for surtax on undistributed profits for 1936 or for State income taxes for 1936 or 1937 as the corporation has claimed as a deduction in its income tax returns for 1936 the unamortized debt discount and expense and re in no Federal or State income taxes for that year or State income taxes for 1937. During the period from Jan. 1 to June 30, 1936, the corporation which was reversed over the period from July 1 to Dec. 31, 1936. During the period from Jan. 1 to Aug. 31, 1936, the corporation also made provision for State income taxes in the amount of $\$ 50,000$, which was reversed
over the period from Sept. 1 to Dec. 31. 1936. The amount included in operating expenses as provision for Federal income taxes, in the consolidated operating expenses as provision for Fed Nov. 30,1937 above, includes $\$ 665$ representing provision made by the subsidiary company for Federal income taxes for the calendar year 1936 , which amount includes $\$ 205$ for surtax
on undistributed profits. No provision for surtax on undistributed profits during 1937 is included in the above statement, as it is estimated that no such surtax will be incurred by the corporation or the subsidiary company
for the year 1937 .-V. 145, p. 4132 .

## The Commercial Markets and the Crops <br> COTTON-SUGAR-COFFEE-GRAIN PROVISIONS-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

Friday Night, Jan. 21, 1938
Coffee-On the 15 th inst. futures closed 1 to 5 points net lower in the Santos contract, with sales totaling 14 lots. The Rio contract closed 1 to 3 points lower, with sales of only 3 lots. A cable from Brazil that on the surface appeared to be important news, failed to stimulate activity in the coffee market, prices moving within a very narrow range. The contents of the cable would seem to imply that Brazil views adversely any further reductions in price when it proposes limiting selling in the Bolsa market. It also indicates that there will be a delay in reopening, if that market must wait on the formation of a Brazilian Central Bank, in the view of observers. On the 17 th inst. futures closed unchanged to 2 points up in the Santos contract, with sales totaling 47 contracts. The Rio contract closed unchanged from the previous final quotations, with sales of 17 contracts. On light selling reported to be coming from Brazilian sources, coffee futures sagged slightly. The Santos contract opened 2 to 4 points lower, while Rios were 5 to 8 points lower. Saturday's news on proposed reopening of the Brazilian Saturday's news on proposed reopening of the Brazilian
futures markets was interpreted by many in the trade as meaning that Brazilian authorities will not be satisfied with a further decline in price. However, coffee traders here can see little ground gained in exports for the $21 / 2$ months under which Brazil had apparently operated on a "free" basis. Cost and freight offers from Brazil were little changed, with Santos 4 s at from 7.00 c . to 7.40 c . Manizales were steady to firm with offers at $95 / 8$ to $3 / 4$. Havre futures were $13 / 4$ to $21 / 4$ francs lower. On the 18 th inst. futures closed 9 to 7 points net lower in the Santos contract, with sales totaling 34 contracts. The Rio contract closed 3 points off, with 34 contracts. The Rio contract closed 3 points off, with
sales of 15 contracts. Light trade by local trade and Brazilian interests sent coffee futures lower. Santos contracts opened 7 to 6 points. lower, while Rios opened 2 to 3 points lower. Cost and freight offers from Brazil were unchanged, with Santos 4 s at from 7.00 c . to 7.40 c . But little business
was done despite the small stocks here. Milds were steady, with Manizales for January-February shipment at 95 se. Havre futures were $11 / 4$ to $23 / 4$ francs lower. Some traders predict that Brazil will again lose export business to mild countries now in the process of marketing new crops, unless steps are taken to not only supply plentiful good quality coffee at competitive prices, but do it now rather than after mild crops are entirely sold. On the 19 th inst. futures closed 2 to 3 points up on the near deliveries and 5 points down on the distant deliveries of the Santos contract, with sales totaling 34 contracts. The Rio contract closed unchanged to 1 point higher, with sales totaling only 6 contracts. Trading was centered largely in the Santos contracts, which opened unchanged to 1 point lower, and later showed a maximum advance of 6 to 7 points. In Rio de Janeiro the No. 7 spot price was off 100 reis, while in Santos both hard and soff 4 s were up 100 reis. Cost and freight offers from Brazil were mixed. While Santos 4 s were rated at from 7.00 c . to 7.40 c ., old crop off-color 3 s were reported sold yesterday at 6.30 c ., while good $2-3 \mathrm{~s}$ were at 7.60 c ., illustrating the premium being paid for quality. Lightish color 4 s were offered by one shipper at 6.75 c . Milds, meanwhile, held steady, with Manizales at $95 / 8 \mathrm{c}$. Havre futures were $43 / 4$ to $71 / 4$ francs lower.

On the 20th inst. futures closed 3 to 4 points down in the Santos contract with bales totaling only 5 contracts. The Rio contract closed 1 point off, with sales totaling but 2 contracts. A holiday in Rio de Janeiro and continued dullness in actuals restricted coffee futures trading. Santos contracts opened 1 point lower, while Rio contracts were about a point off at the opening. Cost and freight offers from Brazil were unchanged at from 7.00 to 7.40 c ., but coffees described as "free from Rio flavor", were at from 6.50 to 6.95 c . Manizales for shipments within 30 days were reported sold at $95 / 8 \mathrm{c}$., while Washed Robustas were nominally quoted at $63 / 4 \mathrm{c}$. . Havre futures were $1 / 2$ to $21 / 4$ francs lower. Today futures closed unchanged to 1 point down in the Santos contract, with sales totaling 33 contracts. The

Rio contract closed 1 point down to 5 points up, with sales totaling 16 contracts. Coffee futures trading continued narrow and without feature. On comparatively small selling Santos in early afternoon was 1 to 3 points lower, with May at 6.15 c ., off 1 point, while Rios were unchanged from last night, with May at 4.13c. Due to the thinness of the market, traders are generally of the opinion that any substantial selling would bring a sharp decline. In Brazil spot prices and the milreis held unchanged. Cost and freight pffers on ordinary Santos 4 s were the same at from 7.00 to 7.40 c ., but for light 4 s . only 6.70 c . was asked. Havre futures were 9 to $111 / 4$ francs higher.
Rio coffee prices closed as follows: March..
May
July
Santos coffee prices closed as follows: March.

Secember
Cocoa-On the 15 th inst. futures closed 6 points higher to 3 points lower. Only 111 lots, or 1,487 tons, changed hands. London reported the outside market 6d. easier and futures on the Terminal Cocoa Market 3d. lower to unchanged, with 230 tons trading. The markets are believed to be marking time prior to the meeting of Gold Coast and Nigerian cocoa-growing interests. Some important decision on the drop holding movement of the past three months is expected. Local closing: Jan., 6.20; March, 6.26; May, 6.30; July, 6.36; Sept., 6.38; Dec., 6.47. On the 17 th inst. futures closed 9 to 14 points off. Transactions totaled 319 contracts. The market for futures was relatively quiet, though with a sagging tendency. The London market was irregular and cables reported negotiations looking to price control in West Africa. Warehouse licensed stocks decreased 21.000 bags. The total is down to 811,705 bags, which by many is regarded as only a normal supply. Local closing: Jan., 6.08 ; regarded as only a normal supply. Local closing: Jan., 6.08;
March, 6.17; May, 6.16; July, 6.21; Sept., 6.27; Oct., 6.30; March, 6.17; May, 6.16; July, 6.21; Sept., 6.27; Oct., 6.30;
Dec., 6.37. On the 18th inst. futures closed 35 to 28 points Dec., 6.37 . On the 18th inst. futures closed 35 to 28 points
off. The market received quite a jolt today as the result of heavy liquidation influenced by news that some cocoa farmers on the Gold Coast were selling. This caused many to believe that the holding movement had been broken. Stoploss orders were uncovered, which greatly accelerated the decline, prices suffering an extreme break of 51 to 57 points. March went to 5.60 c . However, later cables denied that the movement was really broken. Moreover, warehouse stocks showed another sharp loss of 24,600 bags, which reduced the total licensed supply to 787,087 bags. On these developments the market rallied somewhat, but prices still showed heavy losses at the close. Transactions totaled 538 contracts. Local closing: March, 5.82; May, 5.86; July, 5.93; Sept., 5.98; Dec., 6.08. On the 19th inst. futures closed 19 to 29 points net lower. The opening range was 10 to 15 points under the preceding close. Transactions totaled 381 contracts. There was a further drop of $23,100 \mathrm{bags}$ in New York warehouse stocks, bringing the total to 736,944 bags. This latter item was only given passing attention, the trading being influenced largely by the feeling generally prevalent being influenced largely by the feeling generally prevalent
that the holding movement abroad has weakened. Local that the holding movement abroad has weakened. Local
closing: March, 5.63; May, 5.62; July, 5.67; Sept., 5.70 ; Oct., 5.74; Dec., 5.79.
On the 20th inst. futures closed 1 to 5 points net higher. The market today was nervous. Prices started 10 to 15 points higher, but abruptly dropped 20 to 30 points from the top, only to rally on renewed buying, which brought the market about back to last night's closing level. The London market was easier, a fact which influenced local traders. Licensed warehouse stocks showed a further sharp fall of 25,670 bags overnight. They now total 738,274 bags compared with 507,834 bags a year ago. There is no cocoa pared with 507,834 bags a year ago. There is no cocoa afloat to this country, reports state, whereas a year ago
afloats totaled 277,000 bags. Local closing: March 5.64 ; afloats totaled 277,000 bags. Local closing: March 5.64 ;
May, $5.64 ;$ July, 5.69 ; Sept., $5.74 ;$ Oct., 5.76 ; Dec., 5.84 . Today futures closed 24 to 19 points net lower. Transactions totaled 353 contracts. The cocoa futures market was unsettled because of the confusion created by cables from the Gold Coast. Prices slumped 10 to 13 points with March down to 5.51 c . on sales of 225 tons. Traders are anxious to have the West Africa situation clarified. The Wall Street interest in the market has been expanded materially. Street interest in the market has been expanded materialy. Warehouse stocks continue to decline severely owing to absence of new arrivals. The overnight decline was 17,500 bags. The stocks now total only 720,500 bags. Local
closing: March, 5.42 ; May, 5.42 ; July, 5.45 ; Sept., 5.54 ; closing: March, 5.42;
Oct., 5.55; Dec., 5.65 .

Sugar-On the 15th inst. futures closed unchanged to 1 point higher. Transactions totaled 232 lots, all but 22 lots of which were in switches from March and September into January, 1939. The March-January switches, 24 lots in all, were effected at a difference of 7 points and the SeptemberJanuary switches, totaling 81 lots, were done at 2 points difference. The bullish factor in the market is the continuation of the Puerto Rican stevedores' strike. What may prove a bearish factor is the final 1937 consumption figure, which the Government is expected to announce soon. The raw market today was unchanged from the previous session, with sellers holding for 3.25 c . and buyers generally unwilling to pay more than 3.20 c . The world sugar contract was dull today (Saturday), with prices $1 / 2$ point lower. Only 10 lots today (saturday), with prices
reflected the London market, which was unchanged to $1 / 2 \mathrm{~d}$ lower. Raws there were nominally held at 6 s. On the 17 th inst. futures closed 1 point up. Transactions totaled 30 contracts. Trading in the domestic market came to a standstill pending further developments, with bids about at Saturday's closing level, while offers were 1 to 2 points higher. In the raw market Revere of Boston secured 1,000 tons of February-March shipment Philippines at 3.23c., off 2 points. Further offers ranged from 3.25 up to 3.30 c . The Puerto Rican stevedores' strike continued unabated. Traders are anxious to learn from the AAA what final distribution figures were for 1937. Figures are expected momentarily. World sugar contracts opened unchanged to $1 / 2$ point lower and later stood $1 / 2$ to 1 point lower with March at $1.131 / 2 \mathrm{c}$. off 1 point. London futures were $1 / 4$ to $1 \frac{1}{2}$ d. lower, the near months again showing the greater loss. Raws were reported offered at $6 \mathrm{~s} .101 / 2 \mathrm{~d}$. ., equal to about $1.101 / 2 \mathrm{c}$. per pound f.o.b. Cuba, with freight at 18 shillings per ton. On the 18th inst. futures closed 2 to 4 points down in the domestic contract. Sales totaled 127 contracts. The reluctance of refiners to take on further substantial supplies of raws brought further hedging and liquidation into the domestio sugar futures market. In the absence of any concerted support prices sagged 1 to 2 points, with March selling at 2.28 c., off 2 points, and but 3 points above the seasonal low In the raw market buyers and sellers were 5 points apart at $3.20-3.25 \mathrm{c}$. No sales were reported. The Agricultural Adjustment Administration's preliminary figures on final 1937 deliveries were about at trade expectations, however, above rather thian below a median of estimates. World sugar contracts reflecting further losses in London, were again subject to liquidation and losses in early afternoon were 1 to $11 / 2$ points. The market finally closed with net losses of $11 / 2$ to 2 points. Sales totaled 93 contracts. In London futures were 3 to 1 d. lower, while raws were stil offered at $5 \mathrm{~s} .101 / 2 \mathrm{~d}$. after sales of afloat sugars at $5 \mathrm{~s} .93 / \mathrm{d}$. equal to about 1.09 c . per pound f.o.b. Cuba. On the 19 th inst. futures closed unchanged to 3 points down in the domestic contract, with sales totaling 138 contracts. This market was barely steady throughout most of the session In the raw market, Philippines for January-February shipment were offered at 3.23c., while Cubas and duty frees were in the background at 3.25 c . basis. In all about 50,000 tons were openly offered. A New Orleans refiner bought 4,000 tons of Philippines and January arrival at 3.20c. The Puerto Rican Stevedores' strike continues. In Cuba nearly half the centrals (mills) are now believed to have started grinding the new crop. World sugar contracts opened $1 / 2$ to 1 point higher and later were 1 to $11 / 2$ points higher, with the March contract up 2 points. Sales in this department were 87 contracts. London futures market was up $3 / 4 \mathrm{~d}$. to $31 / 2 \mathrm{~d}$., with the spot month there very firm. Raws were reported still offered at $5 \mathrm{~s} .101 / 2 \mathrm{~d}$. per cwt., equal to about $1.101 / 2 \mathrm{c}$. per pound f.o.b. Cuba
On the 20th inst. futures closed 3 points up to unchanged in the domestic contract. Trading was dull. So far no January transferable notices have been issued. Next Monday, the 24th, will be last notice and last trading day. In the raw market the spot price was established at 3.20 c ., off 3 points, when American late yesterday paid that price for 3,000 tons of Philippines late January arrival. Today the same refiner bought a further 1,000 tons due February 15th and Revere 1,500 tons due February 14th, both at 3.20c. A further 3,000 tons of Philippines were offered at 3.20 c . Refiners are again hesitant. Meanwhile the Puerto Rican strike continues and reports indicate that some mills have to shut down temporarily due to lack of storage facilities for the sugar already made and the shortage of supplies. World sugar contracts were 1 point lower in quiet trading, with March selling at 1.12c. In London futures were $1 / 2$ to 1 d . lower except for February, which was off 2d. Raws were offered at $5 \mathrm{~s} .101 / 2 \mathrm{~d}$. To-day futures closed 1 point off in the domestic contract, with sales of only 60 contracts. The world sugar contract closed unchanged to $1 / 2$ point up, with distant March $21 / 2$ points off. Sales totaled 37 contracts. Domestic sugar futures were ruling 1 point lower in early afternoon after an unchanged opening. March was selling at 2.26 c ., off 1 point, and but 1 point above the seasonal low. In the raw market no sales were reported made to-day, with buyers at 3.20 c and sellers of Cubas and duty frees asking generally from 3.22 to 3.23 c ., but further sales were confirmed as made yesterday at 3.20 c . World sugar contracts were unchanged to $1 / 2$ point higher, March selling at 1.12 c ., unchanged. In London futures were unchanged to $1 / 4$ d. lower on trading of 4,000 tons. Raws were reported offered at $5 \mathrm{~s} .111 / 4 \mathrm{~d}$., but afloat cargoes are believed available at $5 \mathrm{~s} .10 \frac{1}{2} \mathrm{~d}$. per cwt., equal to about 1.11c. per pound f.o. b. Cuba, with freight to Europe reduced to 17s. 6d. per ton, off 6 d .

Closing quotations were as follows:

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Lard-On the 15 th inst. futures closed 10 to 12 points net higher. At the opening prices were unchanged. Trading was relatively light, and without particular significance. Export shipments of lard from the Port of New York today were 53,200 pounds, destined for Southampton. Liverpool lard prices today (Saturday) were unchanged to 6 d . higher. Hog prices at Chicago today averaged 10c. higher. Total
receipts for the Western run were 13,700 head, against 19,300 head for the same day last year. On the 17 th inst. futures closed unchanged to 5 points up. Trading was light and without particular feature. The opening range was unchanged to 2 points higher. Lard exports from the Port of chang York were 68860 pounds destined for Glascow New York were 68,800 pounds, destined , higher. Chicago hog prices closed 10 c . to 35 c . higher, the top price registering $\$ 8.70$, with the bulk of sales ranging from $\$ 7.15$ to $\$ 8.60$. Total receipts for the Western run of hogs were 92,200 head, against 86,900 head for the same day last year. Lard stocks at Chicago for the first half of January increased $6,736,950$ pounds as a result of the heavy hog receipts. Total stocks now at the leading Western packing centers amount to $27,866,000$ pounds, against $21,129,051$ pounds on January 1 and $85,848,828$ pounds on Jan. 15, 1937. On the 18 th inst. futures closed 12 to 15 points net lower. The opening range was 7 to 15 points down, with nearby January off 25 points. The market closed at about the lows of the day. No real rallying tendency was shown throughout the session, the market's heaviness being ascribed to the heavier hog movement than expected. Chicago hog prices ranged from 10 c . to 20 c . lower, the early top price being $\$ 8.55$, with scattered sales at prices ranging from $\$ 7.25$ to $\$ 8.50$. Total receipts for the Western/run of hogs were 120,300 head, against 80,600 head for the same day last year. Lard exports from the Port of New York were fairly heavy and totaled 286,605 pounds, destined for ondon and Liwer pool, Manchester and Antwerp. On the 19th inst. futures closed 7 to 20 points net lower. The market started with prices a shade lower. Later, however, considerable foreign selling developed which caused prices to ease, which in turn influenced considerable local selling. Export shipments of lard from the Port of New York today were 303,000 pounds, destined for Hull and Havre. Hog prices at Chicago were 15c. higher. Total receipts for the Western run were 91,500 head, against 58,400 head for the same day last year. The top price for hogs today was $\$ 8.60$ with the bulk of sales ranging from $\$ 7.20$ to $\$ 8.85$. Liverpool lard futures were 6 d . to 1 s . lower.
On the 20 th inst. futures closed 10 to 15 points net higher. The market was steadier today after declining for three consecutive days. Opening prices were practically unchanged, but when grains and cotton-seed oil firmed up, speculative buying lifted values 10 to 17 points above the previous close. Export shipments of lard from the Port of New York today were 340,410 pounds, destined for London. Liverpool lard futures were 6d. lower on the spot position, with the other active deliveries 3d. lower. Chicago hog prices closed 10 c . higher, the top price registering $\$ 8.70$, with the bulk of sales ranging from $\$ 7.35$ to $\$ 8.60$. Total receipts for the western run were 88,600 head against 44,100 head for the same day last year. To-day futures closed unchanged to 2 points off. Trading was light and without particular significance.
DAILY CLOSING PRIGES OF LARD FUTURES IN CHİCAGO


Pork-(Export), mess, $\$ 27.371 / 2$ per barrel (per 200 pounds); family, $\$ 31.50$ (40-50 pieces to barrel), nominal, per barrel. Beef: (export) steady. Family (export), $\$ 27$ per barrel ( 200 pounds), nominal. Cut meats: pickled hams: picnic, loose, c. a. f. 4 to $6 \mathrm{lbs.} ,131 / 4 \mathrm{c} . ; 6$ to 8 lbs., 12 c .; 8 to 10 lbs., $111 / 2$ c. Skinned, loose, c. a. f. -14 to 16 lbs., $163 / 4 \mathrm{c} . ; 18$ to $20 \mathrm{lbs} ., 143 / 4 \mathrm{c}$. Bellies: clear,f. o. b. New York 6 to 8 lbs., 20c.; 8 to $10 \mathrm{lbs.} ,191 / 2 \mathrm{c} . ; 10$ to $12 \mathrm{lbs} ., 18 \mathrm{c}$. Bellies: clear, dry salted, boxed, N. Y. 16 to 18 lbs., 12c.; 18 to 20 lbs., $117 / 8 \mathrm{c} . ; 20$ to 25 lbs., $113 / 4 \mathrm{c} . ; 25$ to $30 \mathrm{lbs} ., 111 / 2 \mathrm{c}$. Butter: creamery, firsts to higher than extra and premium marks: $301 / 2$ to $341 / 2 \mathrm{c}$. Cheese: State, held '36, 22 to $24 \mathrm{c} . ;$ held '37, 20 to 21c. Eggs: mixed colors, checks to special packs: 19 to 24 c .

Oils-Linseed oil in tank cars is quoted 9.6 to 9.7 c .; in tank wagons, 9.6 to 9.9 c . Quotations: China wood: tanks, spot and nearby- $15 \frac{1}{2}$; drums, 16 to $161 / 2$; coconut: crude, tanks, . $041 / 4$; Pacific Coast, .04. Corn: crude, west, tanks, nearby, $.067 / 8$ to .07 . Olive: denatured, spot, drums, $\$ 1.05$; new crop, .95. Soy bean: crude, tanks, west, forward, . 06 ; L. C. L., N. Y., .07. Edible: 76 degrees-10114. Lard: Prime, $111 / 4$; extra winter strained, $101 / 4$. Cod: crude, Norwegian, light filtered, 35 . Turpentine: $351 / 2$ to $391 / 2$. Rosins: $\$ 6.40$ to $\$ 9.30$

Cottonseed Oil, sales, including switches, 50 contracts. Crude, S. E., 61/4c. Prices closed as follows:


Rubber-On the 15 th inst. futures closed 13 to 17 points net higher. This was quite a substantial move forward in view of the opening range of unchanged to 6 points up compared with the previous final quotations. 'Trading volume was small, transactions totaling 580 tons. The outside market was dull. There was virtually no activity, but outside prices were raised to a spot basis of $1413-16 \mathrm{c}$. for standard sheets. In view of the current low rate of rubber
consumption in this country, the belief is gaining in rubber consumption in this country, the belief is gaining in rubber
circles that the International Rubber Regulation Committee
will order another drastic cut in the rubber export quota for the second quarter. The quota which now stands at $70 \%$ of the basic allotments, as against $90 \%$ during the second half of 1936 , may be cut to $60 \%$ for the second quarter, the trade holds. The committee will meet Jan. 25 , but may possibly postpone action another month. To this expectation was attributed largely the strength displayed in today's session. Closing: Jan., 14.70; March, 14.90; May, today's session. 12 . 15 . 17 inst 15.04 ; July, 15.12 . On the 17 inst. Futures closed 5 to points off. Transactions totaled 23 contracts. The market for futures was quiet but steady. There appears a disposition among traders to await the January meeting of the International Rubber Committee, scheduled for next week. London was dull, 1-16d. higher to 1-16d. lower. United Kingdom rubber stocks increased 925 tons last week. They now total 59,731 tons. The low point was 41,000 tons, touched in 1936. Singapore observed a holiday. Local closing: May, 14.97; July, 15.07. On the 18 th inst. futures closed 2 points down to 4 points up. The market in the early trading ruled heavy, but later firmed up a bit. Rubber cables were barely steady. There was some buying by operators and some short covering. London closed unchanged and Singapore also was unchanged. C. I. F. offerings were reported light. In the New York market transactions totaled 147 contracts. Local closing: March, 14.83; May, 14.97; July, 15.10; Sept., 15.21. On the 19th inst. futures closed 1 point down to 6 points up. The opening range was 4 points lower to 6 points higher, with July the only month below the previous close. The market held steady throughout most of the session. London and Singapore markets closed dull and steady, respectively, with the former unchanged to $1-16 \mathrm{~d}$. easier and the latter up $1-16$ to $1-32 \mathrm{~d}$. Local closing: March, 14.85; May, 15.00; July, 15.09; Sept., 15.21; Dec., 15.42 .
On the 20th inst. futures closed 26 to 12 points higher. Transactions totaled 219 contracts. Evening up trades in advance of the forthcoming meeting of the International Rubber Committee were the feature of the rubber futures market. A firm undertone prevailed throughout the session prices starting with gains of 10 to 15 points. London was quiet and unchanged to $1 / 8 \mathrm{~d}$. higher. Here the forecast is for a cut in export quotas, but some London cables hint at doubts. Local closing: March, 15.08; May, 15.22; July, 15.35 ; Sept., 15.45 ; Oct., 15.49; Dec., 15.57. Today futures closed 4 points down to unchanged. Transactions totaled 323 contracts. Rubber futures had a firm tone on buying ascribed to shorts who were covering in advance of the meeting of the international committee next Tuesday The trade here expects a further cut in the next Tuesday. Trading was active, with a turnover of 2,340 tons up to early afternoon. At that time March stood at 15.25 c ., up 17 points; while May was quoted at 15.40 , up 18 points. The London market was $1-16$ to $1 / 8 \mathrm{~d}$. higher. It was estimated the rubber stocks in the United Kingdom had increased 1,200 tons this week. Local closing: March, 15.04; May, 15.22; July, 15.32; Sept., 15.43; Oct., 15.47.

Hides-On the 15 th inst. futures closed unchanged to 5 points higher. Trading was unusually heavy for a half day session, and buying power was somewhat stronger during the later dealings. At the opening, prices ranged from 2 to 8 points off. Considering the very large turnover for a short session, price fluctuations were narrow. Transactions totaled $7,560,000$ pounds. No new developments were reported either in the domestic or Argentine markets for spot hides. Local closing March, 10.05; June, 10.36; Sept., 10.70; Dec., 11.00. On the 17th inst. futures closed 29 to 35 points net lower. The opening range was 3 points up to 3 points off, the list weakening considerably as the session progressed, This weakness was ascribed largely to a weakeningessed. market. Transactions totaled 6,440,000 weakening stock. market. Transactions totaled $6,440,000$ pounds. No new developments were reported in the spot hide markets. Local closing: March, 9.73 ; June, 10.08 ; Sept., 10.41 ; Dec., 10.71. On the 18 th inst. futures closed 19 to 23 points off. The market ruled heavy today, chiefly as a result of long liquidation induced by weakness in the securities market. There was also a substantial amount of offerings from dealers. Commission houses were the principal buyers, with demand largely on the scale down. Transactions totaled 150 lots. Reports were current that Armour \& Co. sold 5,600 light native cows at $101 / 2 \mathrm{c}$., and that Cudahy sold 10,000 branded cows at 10 c . It was also reported that there were 3,000 heavy cows sold at 11c. Local closing: March, 9.54; June, 9.87; Sept., 10.20; Dec., 10.51. On the 19 th inst. futures closed 13 to 16 points net lower. The opening range was 1 to 8 points above the previous finals, the market subsequently turning easier. Sales to noon totaled approximately 1,720,000 pounds. March sold at 9.45 , off 9 points during the early afternoon. Sales in the domestic spot market totaled 18,200 hides, with October light native cows selling at $101 / 2$. In the Argentine market 8000 Dec-Jan. frigorifico sters sold at $139-16 c$ a and 1,000 frigorifico cows at $121 / \mathrm{c}$. Local losing. March 9.40. Juno 9.74. Sept 10.05. De0. 10.35 On the 20 th inst. futures closed 16 points net higher. The opening range was 9 to 16 points higher compared with previous finals. Although trading was relatively light, the market held firm during most of the session. The market appears to be waiting for action in the spot hide situation where tanners show little inclination to buy. Their indifference so far has been quite disappointing. It is ascribed to
the poor demand for leather. In the early afternoon March
stood at 9.45 c . and June at 9.79 c . on sales of $1,560,000$ stood at 9.45 c . and June at 9.79 c . on sales of $1,560,000$
pounds. Local closing: March, $9.56 ;$ June, $9.90 ;$ Sept., 10.21 . pounds. Lucal closing: March, 9.56 ; June, 9.90 ; Sept., 10.21 . totaled 118 contracts. Nervous holders of raw hide contracts were sellers because of the current rumors that stocks are growing unwieldy both in this country and in Argentina because of the lack of tanner interest. Prices in the early afternoon were 27 to 31 points lower on sales of $2,280,000$ pounds. At that time March was selling at 9.29 cents, off 27 points, and June at 9.61 c ., off 29 points. Local closing: March, 9.25; June, 9.59; Sept., 9.89; Dec., 10.19.

Ocean Freights-Demand for tonnage continued spotty during the past week, most of the activity being confined to the tanker trade. Charters included: Grain: West Australia to Greece, end Jan.-Feb., 34s. 6d. Madras Coast to United Kingdom-Continent, Feb. 12-25, 33s. 9d., kernals. Madras Coast to United Kingdom-Continent, March 5-25, 34s. Gulf to Antwerp or Rotterdam, Feb. 24-March 10, 3s. 6d. option U. K. 3s. 9d., Germany 4s. St. Lawrence to Antwerp or Rotterdam, last half May, no rate given. Gulf to Antwerp or Rotterdam, Feb. 20 -March $10,3 \mathrm{~s} .6 \mathrm{~d}$., option United Kingdom including Belfast, 3s. 9d. Grain booked: Five loads, New York to Rotterdam, end Jan., 17e. Eight loads, New York to Sweden, Feb., 27c. Scrap: Providence to Rotterdam, early Feb., 19s. Calfiornia to Japan, no other details given. Los Angeles to Japan, prompt, private terms (recent). Trip: Gulf to Far East, Feb., $\$ 5.40$.
Coal-The recent cold snap did much to stimulate the demand for domestic sizes of coal. It was reported that in New York lump coal is being bought at a premium. There is no change in the situation as concerns slack coal. Interests report that mines are operating from a one to three day a week basis. No solution is expected until industrial activity week basis. No solution is expected until industrial activity picks up to the point where stocks in the hands of consumers
are depleted to some extent. The report comes from Chiacgo that contract shipments of fine coal are increasing, and that this movement is expected to relieve the jammed situation at the mines in Illinois. It is believed by western observers that business exists in the market, but buyers are holding off until the last minute, hoping that something will be done about the higher code prices in Cook County area. Operators however, believe that sustained cold weather will break the current dullness and improve the market generally.
Wool-The wool situation has changed but very little, though it could be called a little less steady, with volume of orders light. Spot sales of wool at the Boston market are reported as barely sufficient to establish the market. Lower prices in the Australasian market have encouraged some consumers of the raw material to sound out the market by making 'lower bids. Dealers in general are not responding favorably to such ventures. Original bag territory wool of French combing length is still quoted 72 to 75 c ., though more resistance is offered by mill buyers who are talking of a 70 c . scoured basis for wools of this type. Prices favor the buyers very generally, though an exception perhaps would have to be made in the scoured B pulled wools, which sell within the range of $57-62 \mathrm{c}$. with C supers at $52-53 \mathrm{c}$. Prospects for improvement in mill consumption during the first quarter of 1938 seem dubious. Total supplies are larger than a year ago, and a new clip in sight. Consequently no marked change in domestic wool values is anticipated. It is pointed out that the lessened mill demand for wool has reduced the need for imports, and as an indication of the situation there were no arrivals of wool from Montevideo during the last quarter of the year and only 1,500 bales from the Argentine.
Silk-On the 17th inst. futures closed unchanged to $11 / 2$ c. higher. Transactions totaled 53 contracts. Trading was very light, though the undertone was reported steady. The opening was $1 / 2 c$. to 1c. lower, excepting April, which was $1 / 2$ c. higher. In the New York spot market crack double extra silk was $11 / 2 \mathrm{c}$. higher at $\$ 1.57$. The Yokohama Bourse was 4 to 7 yen lower, but grade D silk in the outside market advanced $21 / 2$ yen to $6871 / 2$ yen a bale. Local closing: Jan., 1.501/2; March, 1.49; May, 1.48; July, 1.48; Aug., $1.471 / 2$. On the 18 th inst. futures closed 1c. to 2 c . net lower. Transactions totaled 76 contracts. The opening range was $1 / 2 \mathrm{c}$. to 2 c . lower in sympathy with easier Japanese cables. It was reported that some commission house selling was done. However, at the lower level the market steadied and in early afternoon stood $1 / 2 \mathrm{c}$. to 2 c . lower. The price of crack double extra silk in the New York spot market was 1c. lower at $\$ 1.56$. The Yokohama Bourse closed 12 to 15 yen lower, while grade D silk outside was $71 / 2$ yen lower, at 680 lower, while. Local closing: Jan., 1.49; March, 1.48; May, yen a bale. Local closing: Jan., 1.49; March, 1.48; May,
1.47; July, $1.461 / 2$; Aug., $1.461 / 2$. On the 19 th inst. futures closed unchanged to 1c. higher. The market started unchanged to 1c. higher, and held to that range until the session ended. Transactions totaled about 70 bales. January was quoted at $1.501 / 2$, up $11 / 2$ c. Crack double extra in the New York spot market was unchanged at $\$ 1.56$. The Bourse at Yokohama closed 3 to 8 yen higher, while the price of grade D in the outside market was down $21 / 2$ yen to $6771 / 2$ yen a bale. Local closing: Jan., 1.50; May, yen to $677 / 2$ yen a
1.47; Aug., $1.471 / 2$.

On the 20th inst. futures closed $1 / 2$ to $11 / 2 \mathrm{c}$. higher. The market had a firm undertone throughout most of the session. Transactions totaled 76 contracts. The New York spot silk
market was unchanged at $\$ 1.56$ for crack double extra silk. Yokohama Bourse prices were 1 yen higher to 3 yen lower. Grade D silk was $21 / 2$ yen lower at 675 yen a bale. Local Grade D silk was 21/2 yen lower at 675 yen a bale. Local
closing: Jan., 1.51; March, 1.491/2; May, 1.48; July, 1.48; closing: Jan., 1.51; March, $1.491 / 2 ;$ May, 1.48; July, 1.48;
Aug., 1.48. To-day futures closed unchanged to 1 cent lower. Aug., 1.48. To-day futures closed unchanged to 1 cent lower.
Transactions totaled 56 contracts. Trading in raw silk futures was light, but the undertone of the market was steady. In early afternoon January was $1 / 2 \mathrm{c}$. higher, while other active positions were unchanged on sales of 130 bales. The price of crack double extra silk in the New York spot market was 1c. higher at $\$ 1.57$. It was said that a larger volume was changing hands. In futures most of the trading consisted of switches. Yokohama Bourse prices were 3 to 6 yen higher. Grade D silk advanced 10 yen to 685 yen a 6 yen higher. Grade D silk advanced 10 yen to 685 yen a
bale. Local closing: Jan., 1.51; May, 1.48; June, $1.471 / 2$; July, 1.47; Aug., 1.47.

## COTTON

Friday Night, Jan. 21, 1938. 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 116,840 bales, against 121,714 bales last week and 125,265 bales the previous week, making the total receipts since Aug. 1, 1937, $5,864,525$ bales, against $5,200,655$ bales for the same period of 1936-37, showing an increase since Aug. 1, 1937, of 663,870 bales.

| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 3,504 | 12,161 | 5,947 | 4,675 | 3,963 | 7,527 | 37,777 |
| Houston ${ }^{\text {Corpus }}$ Christi-- | 3,510 160 | 4,625 | 11,991 | 8,181 | 5,178 | 9,094 | 42,579 |
| New Orleans..-- | 1,865 | 5,072 | 9,283 | 4,115 | 3,3̄14 | $4,50 \overline{5}$ | 28,154 |
| Mobile | 672 | 522 | 190 | 588 |  | 136 | 2,114 |
| Savannah | 14 | 29 | 18 | 33 |  | 48 | 142 |
| Oharleston |  | 331 |  | 37 | 110 | 725 | 1,203 |
| Lake Charles. |  |  |  |  |  | 1,377 | 1,377 |
| Worfolk | 137 | 121 44 | 106 510 | 103 372 | 4 326 | 568 | 1,039 1,372 |
| Baltimore |  |  |  |  |  | 571 | 571 |
| Totals this week_ | 9,964 | 22,919 | 28,125 | 18,312 | 12,901 | 24,619 | 116,840 |

The following table shows the week's total receipts, the total since Aug. 1, 1937, and the stocks tonight, compared with last year:

| $\begin{aligned} & \text { Receipts to } \\ & \text { Jan. } 21 \end{aligned}$ | 1937-38 |  | 1936-37 |  | Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week | $\left\|\begin{array}{c} \text { Since } A u s \\ \mid 1.1937 \end{array}\right\|$ | $\begin{aligned} & \text { This } \\ & \text { Week } \end{aligned}$ | $\left.\begin{gathered} \text { Since } A u q \\ 1,1936 \end{gathered} \right\rvert\,$ | 1938 | 1937 |
| Galvesto | 37,777 | 1,618,921 | 14,719 | 1,554,136 | 928,676 | 773,585 |
| Toxas City | 42,579 | 1,543, $\overline{2} 50$ | 7,6888 | 1,169,354 | 897.859 | 504.255 |
| Corpus Christi |  | -387,912 | ${ }^{1,296}$ | 280,8 | - 15.075 | - 54.075 |
| New Orleans | 28.154 | 1,616.207 | 50, 176 | 1,527,0 | 818.221 | ${ }^{682} \mathbf{0 6 1}$ |
| Mobile ${ }^{\text {Pensacola, }}$ | 2,114 | 175,077 |  | 189,477 | - 11.1819 | 108,588 |
| Jacksonville | 142 |  |  | (3,607 |  |  |
| Charannah- | 1.203 | 1174,141 | 1,1248 | 146, 179 | -69,827 | 106.682 |
| Lake Charle | 1,377 | 77,653 | 20 | 53,883 | 28,245 | 18,6 |
| Norfolk. | 1,039 | 16,110 <br> 42 | 2,082 | 27,715 | 181,142 | 21,5 |
| New Yor |  |  |  |  | 100 | 418 |
| ${ }_{\text {Baston-riol }}$ | 57 i i | $\overline{1} 3,50 \overline{6}$ | 1,3̄12 | 20, $\overline{6} \mathbf{6} \overline{8}$ | -925 | 1,125 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | 1937-38 | 1936-37 | 1935-36 | 1934-35 | 1933-34 | 1932-33 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 37,777 | 14,768 | ${ }_{36}^{26.725}$ | 15,037 | 42.885 31.495 | 36,255 66.575 |
| Hew Orieans- | 28,154 | 50,177 | - 47,398 | 18,529 | 28,195 | 65,816 |
| Mobile--.-- | 2,114 | 2,662 1,124 | 2,161 | 2,762 1,427 | 1,727 | 8,476 |
| Branswick- |  |  |  |  |  |  |
| Oharleston.:- | ${ }_{1}^{1,203}$ | ${ }_{444}$ | ${ }^{1,902}$ | 1,694 | 1,670 | $\begin{array}{r}2.459 \\ \hline 807\end{array}$ |
| Norfolk | 1,372 | 2,082 | 460 | 289 | 754 | 829 |
| All others. | $\overline{2}, \overline{4} \overline{4} \overline{0} \overline{0}$ | $\overline{2}, \overline{8} 8 \overline{9}$ | $\overline{\mathrm{T}, 2 \overline{2} \overline{9} 9}$ | 1,9774 | 5,27\% ${ }^{\text {a }}$ | 15,727 |
| Total this wk- | 116,840 | 82,643 | 103,103 | 52,473 | 114,611 | 198,981 |

Since Aug.
The exports for the week ending this evening reach a total of 132,100 bales, of which 51,807 were to Great Britain, 28,445 to France, 16,239 to Germany, 11,112 to Italy, 8,065 to Japan, nil to China, and 16,432 to other destinations. In the corresponding week last year total exports were 81,330 bales. For the season to date aggregate exports have been $3,691,551$ bales, against $3,250,031$ bales in the same period of the previous season. Below are the exports for the week:

| Week EndedJan. 21, 1938 Exports from- | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{array}{\|c\|} \hline \text { Breatiat } \\ \text { Bril\| } \end{array}\right.$ | France | $\underbrace{\text { Ger- }}_{\text {many }}$ | Italy | Japan | China | Other | Total |
| Galve | 19,439 | 4.739 | ${ }^{9,252}$ | ${ }^{5,369}$ |  |  | 5,203 | 02 |
| ${ }_{\text {Houspon }}$ Christi-: |  | ${ }_{1}$ |  |  |  |  | ${ }^{186}$ | ${ }^{21,841}$ |
| New Orleans | 23,621 | 18,235 | 3,036 | 985 |  |  | 6,007 | $c508992002$ |
| Jackonililie. | 335 |  | 47 | 980 |  |  |  | ${ }_{382}$ |
| Norfolk. |  |  | 263 |  |  |  |  | ${ }^{263}$ |
| $\xrightarrow{\text { Los Angeless--.- }}$ | 150 |  |  |  | $\begin{aligned} & 5,703 \\ & \mathbf{2}, 362 \end{aligned}$ |  | 275 | $\stackrel{\text { 5,978 }}{2,512}$ |
| Total | 51.807 | 28,445 | 16,239 | 11,112 | 3,065 |  | 16,432 | 132,100 |
| Total 19 | ${ }_{25,502}^{10,576}$ | $\xrightarrow{6.316}$ | -9,682 | 9,042 |  | 2,336 | ${ }_{\substack{13,324}}^{11.83}$ | - ${ }_{81, .322}$ |

Southern spot markets, as officially reported, were 5 to 13 points lower. Average price of middling at the 10 designated spot markets was 8.50 c . On the 19 th inst. prices closed 5 to 6 points net higher. The market opened steady and 2 to 4 points lower in response to declines in both Liverpool and Bombay and under further liquidation, hedging and selling for Bombay account, while trade houses were best buyers of the near months with some Liverpool buying of distant positions. Offers from primary sources again proved small and around midday the market ran up 9 to 13 points from the early declines. There was no appreciable change in the general cotton situation. Spot cotton has been selling more freely in the south, principally for domestic mill account, although Japanese interests have reentered the market in a moderate way. The spot basis was firm. While cotton was going into government loan less rapidly, holders were not inclined to sell at present market quotations. Ci was feared that selling might occur here in the way of undoing spreads.
On the 20th inst. prices closed 3 to 5 points net higher. The market was steady after the call, being influenced by higher cables from Liverpool and Bombay. The opening range was 3 to 5 points higher and maintained that range throughout most of the session. There was some covering by the trade and lifting of hedges by cooperative brokers and trade houses. The bulk of the contracts were supplied by the Far East, the South and spot houses. Worth Street reported a moderate business. The weather map showed the presence of showers throughout the greater nart of the cotton areas. Oklahoma and the western part of Texas were the general exceptions to this rule, since it remained dry in these districts. According to preliminary figures the Bureau of Census reported that $26,704,476$ cotton spinning spindles were in place in the United States on Dec. 31, of which $22,328,472$ were operated at some time during the month. This compared with 22,791,550 for November and $24,083,306$ for December a year ago.
Today prices closed 4 points down to 2 points up. After maintaining the steady tone of the past few days during the early session, prices slipped back somewhat in the late afternoon dealings and around the close were maneuvering very close to previous finals. A short time before the end of the trading the list showed a decline of 3 points to an advance of 1 point from the closing levels of the preceding day. The market opened barely changed. Continued pricefixing in the near months and increased Wall Street and wire house buying of new crop was the feature of the initial dealings. New Orleans, the South and spot houses supplied the contracts. Futures on the Bombay Exchange also were steady and moved within a narrow range. At Liverpool spots were quiet, with prices steady.
The official quotation for middling upland cotton in the New York market each day for the past week has been: Jan. 15 to Jan. $21-$
Middiling upland. $\qquad$


Futures-The highest, lowest and closing prices at New York for the past week have been as follows:

|  | Saturday <br> Jan. 15 | Monday Jan. 17 | Tuesday <br> Jan. 18 | $\left\|\begin{array}{c} \text { Wednesday } \\ \text { Jan. } 19 \end{array}\right\|$ | Thursday <br> Jan. 20 | $\begin{aligned} & \text { Friday } \\ & \text { Jan. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. (1938) |  |  |  |  |  |  |
| Closing. | $8.51 n$ | $8.48 n$ | $8.41 n$ | $8.47 n$ | $8.50 n$ | $8.46 n$ |
| March- |  |  |  |  |  |  |
| Range -- | 8.48-8.54 | 8.48-8.53 | 8.40-8.48 | 8.38-8.49 | 8.50-8.55 | 8.48-8.55 |
| AprilRange . _ _O |  |  |  |  |  | 8.48-8.49 |
|  |  |  |  |  |  |  |
| Closing - | $8.55 n$ | $8.53 n$ | $8.46 n$ | $8.52 n$ | $8.55 n$ | $8.52 n$ |
| Range .- | 8.54-8.61 | 8.54-8.60 | 8.47-8.55 | 8.44-8.57 | 8.57-8.62 | 8.55-8.61 |
| Closing - | 8.59-8.60 | 8.57 | 8.49 | 8.55 | 8.58-8.59 | $8.57-$ |
| June- |  |  |  |  |  |  |
| Closing - | 8.62n | $8.59 n$ | 8.52n | $8.57 n$ | $8.61 n$ | $8.59 n$ |
| Range -- | 8.60-8 | 8.60-8.64 | 8.53-8.60 | 8.51-8.60 | 8.62-8.68 | 8.60-8.66 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Closing- | $8.68 n$ | $8.64 n$ | $8.57 n$ | $8.63 n$ | $8.67 n$ | $8.66 n$ |
| Sept.- |  |  |  |  |  |  |
| Closing. | 8.71n | $8.67 n$ | $8.59 n$ | $8.66 n$ | $8.70 n$ | 8.70 |
| Oct.- |  |  |  |  |  |  |
| Range-- | 8.68-8.75 | 8.67-8.71 | 8.60-8.67 | 8.59-8.68 | 8.71-8.78 | 8.71-8.75 |
| Nor.- |  |  |  |  |  |  |
| Range.- |  |  |  |  |  |  |
| Closing. | $8.75 n$ | $8.72 n$ | $8.64 n$ | $8.70 n$ | $8.75 n$ | $8.76 n$ |
| Range.- | 8.72-8.75 | 8.71-8.75 | 8.64-8.71 | 8.61-8.72 | 8.74-8.79 | 8.77-8.80 |
| Closing- | $8.77 n$ | 8.75 | 8.66 | 8.72 | 8.77 | 8.79 |
| Jan.(1939) |  |  |  |  |  |  |
| Closing.- |  |  |  |  |  |  |

$n$ Nominal.
Range for future prices at New York for week ending Jan. 21, 1938, and since trading began on each option:

| Option for- | Range for Week |  | Range Since Begtnnino of Option |  |
| :---: | :---: | :---: | :---: | :---: |
| n. 1938 | 8.38 Jan. 19 | 8.55 Jan. 20 | 7.50 Oct. 919 | 13.94 Apr. 51937 |
| Feb. 1938-- |  |  | 7.69 Nov. 31937 | 13.85 Mar. 311937 |
| Mar. 1938 | 8.38 Jan. 19 | 8.55 Jan .20 | 7.39 Dec. 31937 | 13.97 Apr .51937 |
| May 1938-- | 8.44 Jan. 19 | 8.62 Jan .20 | 7.60 Oct. ${ }^{8} 81937$ | 12-96 Mar. $21-1937$ |
| June 1938-- |  |  | 9.63 Aug. 271937 | 11.36 July 271937 |
| July 1938 <br> Aug. 1938 | 8.51 Jan. 19 | 8.68 Jan. 20 | 7.65 Oct. 81937 | 11.36 July 271937 |
| Sept. 1938.- |  |  |  |  |
| Oct. 1938 <br> Nov. 1938 | 8.59 Jan. 19 | . 78 Jan. 20 | 7.85 Nov. 41937 | 8.85 Jan. 111938 |
| Nec. 1938-- | 8.61 Jan. 19 | 8.80 Jan. 21 | 8.37 Dec. 291937 | 8.87 Jan. 111938 |

The Visible Supply of Cotton tonight, as made up by cable and telegraph, is as follows. Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. To make the total show the complete figures for tonight (Friday) we add the item of exports from the United States, for Friday only.

| Jan. 21Stock at Liver Stock at Man | $\begin{aligned} & 1938 \\ & 967.000 \\ & 174,000 \end{aligned}$ | $\begin{gathered} 1937 \\ 822.000 \\ 94,000 \end{gathered}$ | $\begin{aligned} & 1836 \\ & 630,000 \\ & 98,000 \end{aligned}$ | $\begin{gathered} 1935 \\ 835 ., 000 \\ 74,000 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total Gre |  |  |  |  |
| Stock at Brem | 251,000 324,000 | ${ }_{278}^{212,000}$ | 276,000 204,000 |  |
| Stock at Rot | 15,000 | 16,000 |  |  |
| Stock at Genoa | 53,0000 | 2̄3, 00000 | 76 , | 43,000 |
| Stock at Veni | 16,00 9 |  | 11,000 | $\begin{array}{r}20,000 \\ 8,000 \\ \hline\end{array}$ |
| Total Continent | 668,00 | 542,00 | 58,0 | 33,0 |
| Total European stock | 0 |  |  |  |
| India cotton afloat for Europe |  |  | ${ }^{1618}$ 29, |  |
| American cotton aroat for Europe | ${ }^{365,000}$ | 131,000 | 120,000 |  |
| k in Alexand | 359,0 | 406,00 | 334,000 |  |
|  |  |  |  |  |
| stock in U. S. port |  |  |  |  |
|  |  |  |  | 1,801,464 |

Total visible supply.-........ $\overline{9,245,068} \overline{7,896,597} \overline{7,708,149} \overline{7,583,072}$
Of the above, totals of American and other decsriptions are as follows:
Of the above, totals of American and other decsriptions are as follows:

 $\begin{array}{lrrrrr}\text { East Indian, Brazil, \&c.- } & 371,000 & 507,000 & 308,000 & 590,000 \\ \text { Liverpool stock } & 34,000 & 28,000 & 27,000\end{array}$ Liverpool stock-
Manchester stock
Bremen stock.--
 Indian afloat for Europe Indian afloat for Europe--
Egypt, Brazil, \&c., alloat
Stock in Alexandria, Egypt 371,000
44,000
37,000
26,000 507,000
34,000
55,000
36,000
24,000
194,000
131,000
406,000
864
 Total visible supply.........-9,245,068
$7,896,597$
$7,708,149$
$7,583,072$ Total visible supply-.-.-.-.--
Middling uplands, Middling uplands, New Yor
Egypt, good Sakel, Liverpoo
Broach, fine, Liverpool... Broach, fine, Liverpol- fair, L'pool

Continental imports for past week have been 134,000 bales.
The above figures for 1938 show an increase over last week of 75,399 bales, a gain of $1,348,471$ over 1937, an increase of $1,536,919$ bales over 1936 , and a gain of $1,661,996$ bales from 1935.

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. 21, 1938 |  |  |  | Ot |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Recetpts |  | Shipments Week | Stocks Jan. 21 | Receipts |  | ShipWeek | $\begin{aligned} & \text { Stock } \\ & \text { Jan. } \\ & 22 \end{aligned}$ |
|  | eek | Seaso |  |  | eeh | Season |  |  |
| Ala., Birm | 480 | 55,280 | 412 |  |  | 3 |  |  |
|  |  |  |  |  |  |  |  |  |
| Montgo | 354 | 44.061 | 461 | 54,2412 | 1,919 | ${ }^{42,707}$ | 962 | ${ }_{65}^{60,750}$ |
| Selma | 8,158 | 155.529 | 3.400 | 119,819 | 419 | 166,618 | ,76 | 83,855 |
| Forest | 1,922 | 46,663 | 1,530 | 33,147 | 16 | 31,634 | 54 | 11,729 |
| Helena | 2,215 | 84,808 | 971 | 40,329 | 349 | 57,695 | 1,397 | 21,686 |
| Hop | 239 | 64,147 | 490 | 27,089 | 5 | 53,658 | 913 | 15,063 |
| nesb | 1,524 | 33,203 |  |  |  |  |  |  |
| Little Ro | 1,689 1,745 | 137,493 | 1,147 | 104,210 | 715 | 172,263 | 6,858 | 14,867 |
| New port | 1,745 2,545 | 464,113 | 1,1475 | 88,51 | 1,537 | 27, 121,954 | ,60 | ${ }_{61,639}^{14,867}$ |
| Pine Blurt | 1,156 | - 60,314 | ,855 | 36,349 | 109 | 43,309 | 47 | 16,017 |
| Ga., Alban |  | 16,391 | 584 | 18,356 | 53 | 13,181 | 272 | 18.913 |
| Athens | 750 | 41,166 | 340 | 37,229 |  | 25,810 |  | 28,272 |
| Atla | ,160 | 137,628 | 4,359 | 151,943 | 10,341 | 241,719 | 8,430 | 227,392 |
| Augu | 1,967 | 143,271 | 2.404 | 142,266 | 3,217 | 160,565 |  |  |
| Colur | 800 | 21,900 | 1,200 | 34,35 | 500 | 12,4 |  | 36. |
| Macon | 25 | 41,425 | 32 | 35,9 | 290 | 36,5 | ,043 | 40,103 |
| Ro | 35 | 16,212 | 25 | 21,8 | 110 | 20,5 |  |  |
| La., Shrev | 5 | 143,19 | ,066 |  |  |  |  |  |
| Columb | $\begin{array}{r}7,237 \\ \hline 29\end{array}$ | 212,740 37,204 | -252 | ${ }_{35,}$ | ,17 | 147,612 | 43 | 33,467 |
| Columb | 3,082 | 268,183 | 4,780 | 118,242 | 1,365 | 248,826 | 9.365 | 63,797 |
| Jreeks | 162 | 61,994 | 1,395 | 31,890 | 263 | 58.30 | 1,017 | 21,996 |
| Natchez | 51 | 17,313 |  | 11,99 |  | 15,687 |  |  |
| Vicksbur | 481 | 46,624 | 477 | 24,13 | 260 |  |  |  |
| Yazoo City | 10 | 70,101 | 810 | 39, | 77 8,333 | - 204,818 | 8,333 | 13,885 1,629 |
| Mo., St. Lou | 4,810 | 101,005 | 4,810 |  | 8,333 359 | 204,884 | ${ }_{6}{ }_{6}$ |  |
| N.C.,Gr'nsbo | 195 | 3,493 | 4 |  | 359 | 7,4 |  |  |
| 15 towns | 11,916 | 485.793 | 11,238 | 206,0 | 635 | 170 | 3,27 | 8, |
| S. C.,Greenvil | 3,257 | 81,813 | 3.140 | 80,25 | 4,160 | 138,981 | 3,73 |  |
| Tenn.,Memphis | 69,2161 | , 853,881 | 62,025 | 689,51 | 50,660 | ,029 |  |  |
| exas. Abllen | 234 | 44,38 | 14 | ${ }^{8,8}$ | 113 | 37 |  | ${ }^{4,172}$ |
| Austin. |  | ${ }_{13,2}^{16,8}$ | 36 186 |  |  | 15,885 | 13 | 2,171 |
| Brenham | 6,568 | 101,151 | 515 | 34,01 | 402 | 76,31 | 631 | 10.2 |
| Paris | 747 | 91,498 | 150 | 26,50 | 79 | 63,70 | 97 | 7,1 |
| Robs |  | 15,657 | - 32 | 87 |  | 13 |  |  |
| San Anton | 18 | 41 |  | 21,18 | 98 | 34,5 |  | , |
| Texarkana | 733 | 41,267 86,972 | ${ }_{961}^{175}$ | $\begin{aligned} & 21,1 \\ & 21,2 \end{aligned}$ | 14 | 77,1 | 1.68 | 3,22 |
| Total, 56 towns $141,4455,185,267124,82226296399188,6524,960,087140,5932090671$ |  |  |  |  |  |  |  |  |


| Total, 56 towns $141,4455,185,267124,8222629639$ |
| :---: |
| * Includes the combined totals of 15 towns in Oklahoma |

The above totals show that the interior stocks have increased during the week 16,623 bales and are tonight

538,968 bales more than at the same period last year. The receipts of all the towns have been 52,793 bales more than the same week last year.

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 Quotations for 32 Years

The quotations for middling upland at New York on Jan. 21 for each of the past 32 years have been as follows:




Market and Sales at New York

|  | Spot MarketClosed | Futures MarketClosed closed | SALES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot | Contr'ct | Total |
| Saturday- | Steady, 3 pts. dec-- | Steady | 101 | 0 |  |
| Tuesday - | teady, 7 pts. dec-- | Steady | 600 | 100 |  |
| Wednesday- | Steady, 6 pts. adv.- | Steady | 410 500 | 1.600 | $\begin{array}{r}1,310 \\ 2,100 \\ \hline\end{array}$ |
| Triday | Steady, 4 pts. dec -- | Staad | 50 |  | 50 |
| Total week |  |  | ${ }_{35,678}^{1,661}$ | 4,900 0,900 | 78 |

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:


* Including movement by rail to Canada

The foregoing shows the week's net overland movement this year has been 30,443 bales, against 3,826 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 152,346 bales.

| In Sight and Spinners' |  |  |  |
| :---: | :---: | :---: | :---: |
|  | ${ }_{\text {Aug. }}{ }^{\text {Since }}$ | We | ${ }_{\text {Aug. }} \mathbf{S}$ |
| Receipts at ports to Jan. 21 _...-116,840 <br> Net overland to Jan. 21...........30,443 | 5,864,52 | 82.643 |  |
|  | 2,710,000 | 130,000 | 3,215,00 |
| Total marketed --.-........-232,283 |  |  |  |
|  |  | *51,941 | , |
| Interior stocks in excess il-a-ing <br> Exceser onsumption to Jan. 1... | 477,540 |  |  |
| Came into sight during week. .... 248,906 <br> Total in sight Jan. 21 | 11,566,287 | 164,528 | 10,907 |
| North. spinn's' takings to Jan. $21 \overline{38,847}$ | 780,451 | 42,906 | 1,114,5 |
| * Decrease. |  |  |  |
| Movement into sight in previous years: |  |  |  |
|  | Aug. |  |  |
|  |  |  |  |
|  |  |  |  |

Quotations for Middling Cotton at Other MarketsBelow are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

| $\begin{aligned} & \text { Week Ended } \\ & \text { Jan. } 21 \end{aligned}$ | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday | Monday | Tuesday | Wed'day | Thursday | Friday |
| Galveston | 8.50 | 8.47 | 8.39 | 8.45 | 8.48 | 8.45 |
| New Orleans | 8.76 | 8.76 | 8.63 | 8.73 | 8.76 | 8.73 |
| Savannă ${ }^{\text {a }}$ | 8.54 8.78 | 8.78 | 8.68 | HOL. | 8.77 | 8.74 |
| Norfolk | 8.75 | 8.75 | 8.70 | HOL. | 8.80 | 8.80 |
| Montgomery | 8.70 | 8.67 | 8.60 | 8.70 | 8.80 | 8.80 |
| Augusta. | 8.93 | 8.90 | 8.83 | 8.89 | 8.92 | 8.89 |
| Memphis | 8.40 | 8.40 | 8.35 | 8.40 | 8.40 | 8.40 |
| Houston. | 8.50 | 8.50 | 8.45 | 8.50 | 8.50 | 8.50 |
| Little R | 8.35 | 8.35 | 8.30 | 8.35 | 8.45 | 8.35 |
| Dallas | 8.18 | 8.15 | 8.08 | 8.14 | 8.17 | 8.07 |
| Fort Worth. | 8.18 | 8.15 | 8.08 | 8.14 | 8.17 | 8.07 |

New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | $\begin{aligned} & \text { Saturday } \\ & \text { Jan. } 15 \end{aligned}$ | $\begin{gathered} \text { Monday } \\ \text { Jan. } 17 \end{gathered}$ | Tuesday Jan. 18 | $\left\lvert\, \begin{gathered} \text { Wednesday } \\ \text { Jan. } 19 \end{gathered}\right.$ | Thursday <br> Jan. 20 | Friday <br> Jan 21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb.(1938) |  |  |  |  |  |  |
| March. | 8.66- 8.67 | 8.67 | 8.53 | 8.63 | 8.66 | 8.63 |
| May | 8.73 | 8.73 | 8.61 | 8.69 | 8.72 | 8.69 |
| July- | 8.78 | 8.77 | 865b-866a | 8.73 | 8.76 | 8.73 |
| August |  |  |  |  |  |  |
| October | 883b-884a | 882b- $883 a$ | 8.72 | 8.82 | 884b- $885 a$ | 8.82b-8.83a |
| December- | 885b- 887a | 884b-886a | 876b-877a | $883 b-885 a$ | 8.87 | 8.86 |
| $\begin{gathered} \text { Jan. (1939) } \\ \text { Tone } \end{gathered}$ |  |  |  |  |  |  |
| Spot Options | Steady Steady. | Steady. Steady. | Steady. Steady. | Steady. Steady. | Steady. <br> Steady | Steady. <br> Steady |

Activity in the Cotton Spinning Industry for December, 1937-The Bureau of the Census announced on canber, 20 that, according to preliminary figures $26,704,476$ cotton spinning spindles were in place in the United States on Dec. 31, 1937, of which $22,328,472$ were operated at some time during the month, compared with $22,791,550$ for November, $23,724,272$ for October, $23,886,948$ for September, $24,353,102$ for August, $24,394,300$ for July and $24,-$ 083,306 for December, 1936. The aggregate number of active spindle hours reported for the month was 5,726 ,020,185 . Since the inauguration of this inquiry in 1921, the average hours of operation for the day shift for all of the mills was used in computing the monthly percentage of milis was used in computing the monthly percentage of machinery are not uniform throughout the indsutry. However, in order that the statistics may be comparable with those for earlier months and years, the same method of computing the percentage of activity has been used. Computed on this basis the cotton spindles in the United States were operated during December, 1937, at $92 \%$ capacity on a single-shift basis. This percentage compares with 105.2 for November; 111.1 for October, 124.1 for September, 130.5 for August, 121.9 for July; and 135.4 for December, 1936. The average number of active spindle hours per spindle in place aver the month was 214 . The total number of cotton spinning spindles in place, the number active, the number of active spindle hours, and the average hours per spindle in place, by States, are shown in the following statement:

\begin{tabular}{|c|c|c|c|c|}
\hline \multirow{2}{*}{State} \& \multicolumn{2}{|l|}{Spinning Spindles} \& \multicolumn{2}{|l|}{Active Spindle Hours for December} <br>
\hline \& In Place Dec. 31 \& $$
\begin{gathered}
\text { Active Dur- } \\
\text { tng Dec. }
\end{gathered}
$$ \& Total \& Average per Spindle in Place <br>
\hline Unit \& 26,704,476 \& 22,328,472 \& 5,726,020,185 \& 214 <br>
\hline Cotton-growing states \& 18,798,330 \& 17,280,348 \& 4,646,507,392 \& 247 <br>
\hline New England States. \& 7,092,902 \& 4,437,658 \& -976,216,092 \& 138 <br>
\hline All other States......- \& 813,244 \& 610,466 \& 103,296,701 \& 127. <br>
\hline Alabama-- \& 1,917,652 \& 1,650,306 \& 445,774,445 \& 232 <br>
\hline Connecticut \& ${ }^{677,536}$ \& 454,948 \& \& 113 <br>
\hline Georgla \& $3,237,834$

708,256
3 \& $\begin{array}{r}2,940,754 \\ \text { 265,508 } \\ \hline\end{array}$ \& 804,5181722
188.811 \& 248 <br>
\hline Massachusetts \& 3,922,708 \& 2,126,520 \& -429,582,291 \& 110 <br>
\hline Mississippl - \& 207,636 \& 164,152 \& 54,544,104 \& 263 <br>
\hline New Hampshire \& 671,074 \& 527,740 \& 118,770,161 \& 177 <br>
\hline New York-...- \& 365,108 \& 244,056
5
5,495418 \& - 40,190,947 \& 110 <br>
\hline Rhode Istand. \& 6,055,076
1,016816 \& 5,495,418 \& 1,275,475,377 \& ${ }_{134}^{211}$ <br>
\hline South Carolina. \& 5,696,798 \& 5,470,724 \& 1,635,541,060 \& 287 <br>
\hline Tennessee. \& 599,252 \& 566,178 \& 168,574,568 \& 281 <br>
\hline Texas ${ }^{\text {Virgia }}$ \& 253,998 \& 215,940 \& 71,466,070 \& 278 <br>
\hline Virginia_-T--.-.-.--- \& 634,080
739,652 \& 625,336
596,846 \& $147,085,800$
$132,810,760$ \& 232
180 <br>
\hline
\end{tabular}

Cotton Loans of CCC Aggregated \$199,999,841 on 4,558,439 Bales Through Jan. 13-The Commodity Credit Corporation announced on Jan. 14 that "Advices of Cotton Loans" received by it through Jan. 13, showed loans disbursed by the Corporation and held by lending agencies on $4,558,439$ bales of cotton. The amount of the loans aggregated $\$ 199,999,840.50$ and represented an average loan of 8.38 cents per pound.

Figures showing the number of bales on which loans have been made by States are given below:


Census Report on Cotton Consumed and on Hand, \&C., in December-Under date of Jan. 14, 1938, 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 month of Decem-
ber, 1937 and 1936. Cotton consumed amounted to 433,058 bales of lint and 46,462 bales of linters, compared with 484,819 bales of lint and 57,565 bales of linters in November, 1937, and 694,841 bales of lint and 61,036 bales of linters in December, 1936. It will be seen that there is a decrease in December, 1937, when compared with the previous year, in the total lint and linters combined of 276,357 bales, or $36.6 \%$. 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 half bales, except foreign, which is in

|  | Year | Cotton Consumed During- |  | Coton on Hand Dec. 31 |  | Cotton <br> Spindles Active During Dec. (Numben |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (bales) | Five Months Ended Dec 31 (baies) | $\begin{gathered} \text { In Con- } \\ \text { suming } \\ \text { Establish- } \\ \text { mens } \\ \text { (bales) } \\ \hline \end{gathered}$ | In Publtc Storaje \& at Compresses (bales) |  |
| United States | $\begin{aligned} & 1937 \\ & 1938 \end{aligned}$ | 433,058 | $\begin{aligned} & 2,650,558 \\ & 3,176,502 \end{aligned}$ | $\begin{aligned} & 1,718,352 \\ & 2,005,556 \end{aligned}$ | $\begin{aligned} & 11867457 \\ & 7,786,860 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 22,328,472 \\ & 24,083,306 \end{aligned}\right.$ |
| Cotton-growing States | 1937 | 373,298 | 2,258,777 | 1,449,365 | 11791287 | 17,280,348 |
| W England State | $1 \begin{aligned} & 1936 \\ & 1937\end{aligned}$ | 578,327 | ${ }^{2,658,255}$ | 1,723,155 | 7,705,309 | 17,541,394 |
| England States | 1936 | 95,069 | 418,322 | 237,473 | -65,100 | 5,805,710 |
| All other States. | 1937 | 10,431 | 68,986 | 55,034 | 10,005 | 610,466 |
|  | 1936 | 21,445 | 99,925 | 44,924 | 6,451 | 736,202 |
| Egydtian cotton | 1937 | 4,310 | 28,342 | 25,634 | 13,103 |  |
|  | 1936 | 6,354 | 29,739 | 22,354 | 10,870 |  |
| nther foreign cotton. |  | 3,484 | 41,963 | 22,167 | 25,622 |  |
| er.-Egyptlan cotto |  | 7,938 | $\begin{array}{r}38,675 \\ 3,391 \\ \hline 8\end{array}$ | 7,344 3,300 | 9,241 4,776 |  |
|  |  | 2,029 | 8,934 | 6,025 | 5,302 |  |
| Not Included Above- <br> Linters |  |  | 322,870 |  |  |  |
|  | 1936 | 61;036 | ${ }_{332.637}$ | 241,639 | 67,079 |  |


| Country of Production | Imports of Fortion Co. on (500-lb. Bales) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | December |  | \| 5 Mos. End. Dec. 31 |  |
|  | 1937 | 1936 | 1937 | 1936 |
| Egypt | 3,634 | 6,693 | 22,576 | 26,112 |
| China | 108 | 2,761 | 458 3,300 |  |
| Mexico | 1,168 | 1,366 | 1,926 | 7,960 |
| Br.tish India | 3,512 | 4,533 | 10,612 | 16,267 |
| All other | 172 | 173 | 1,124 | 625 |
| Total . .-.-.-............- | 8.638 | 15,910 | 39,996 | 56,612 |

Linters imported during four months eading Nov. 30, 1937, amounted to 3,885 equivalent 500 -pound bales.

| Country to Which Exported | Exports of Domestic Cotton Excluding Linters (Running Bales-See Note for Linters) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | December |  | 5 Mos. End. Dec. 31 |  |
|  | 1937 | 1936 | 1937 | 1936 |
| United Kingdo | 244,443 | 152,223 | 988,236 | 618,771 |
| Italy | 126,113 61,641 | 98,977 40,102 | 538,669 279,633 | 467,848 |
| Germany | 105,221 | 66,353 | 503,627 | 353,275 |
| Spain |  |  |  | 279 |
| Belglum | 27,821 | 19,816 | 112,005 | 83,853 |
| Other Europe | 71,554 | 47,872 | 371,082 | 262,226 |
| Japan | 36,014 | 117,973 | 119,921 | 780,745 |
| ${ }_{\text {Canada }}$ | 23,264 | 1,500 44,643 | $\xrightarrow[121,611]{214}$ | 5,550 144,678 |
| All 0 | 54,930 | 4,401 | 149.768 | 27,883 |
| Total | 751,001 | 593,860 | 3,184,766 | 2.896,802 |

Note-Linters exported, not included above, were 35,625 bgics during December In 1937 and 19.668 bales in 1936; 128.268 bales for the 5 months ended Dec. 31 in 1937 and 102,650 bales in 1936. The distribution for December 1937 follows United Kingdom, 10,479; Netherlands, 2,259; Balglum, 919; France, 6,522; Ger many, 10,109; Italy, 752; Yugoslavia, 34; Canada, 1,776; French Indo China, 500; Japan, 1,886; South Africa, 389.
Japanese Issues Decree Designed to Curtail Consumption of Raw Cotton-In a measure designed to curtail consumption of raw cotton, the Japanese Ministry of Commerce announced that effective Feb. 1 all cotton yarn used in the manufacture of goods for domestic consumption must be mixed with $30 \%$ staple fiber, according to cabled advices to the Bureau of Foreign and Domestic Commerce from the American Commercial Attache at Tokyo, and made known by the Department of Commerce Jan. 13. The Department said:
Authority for this move was contained in the Japanese export-import
readjustment law passed last Fall but which has not been enforced until readjustment law passed last Fall but which has not been enforced until now, it was stated. thas state thate reports in Tokyo indicate that new regulations
Iill shas will shortlly be isssued in order to strengthen existing regulations covering
the mixing of staple fiber in woolen yarns for domestic consumption in the mixing of staple fiber in wo
Japan, according to the Bureau.

Returns by Telegraph-Reports to us by telegraph this evening indicate that farm work in many sections of the country is being held up by anxiety over Government regucountry is being held up by anxiety over Government regu-
lations in connection with the planting of the new crop of lations in connection with the planting of the new crop of
cotton. Most farmers are thoroughly bewildered over the cotton. Most farmers are thoroughly bewildered over the
reports they receive from Washington and are unable to reports they receive
plan for the next crop.



The following statement has also been received by telegraph, showing the height of rivers at the points named at 8 a.m. on the dates given:


Receipts from the Plantations-The following table indicates the-actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports. | $\begin{array}{c}\text { Week } \\ \text { Ended }\end{array}$ | Receipts at Ports | Stocks at Interior Towns | Receivedfrom Plantations |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1937 | 1936 | 1935 | 1937 | 1936 | 1935 | 1937 |











World's Supply and Takings of Cotton-The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

| Cotton Takings, Week and Season |
| :---: |
| Visisible supply J |
| American in sight to Jan |
| Bombay receipts |
| ther India shipm |
| Alexandria receip |
| Other supply to Jan. |
| Total supply |
| Visible supply Jan. 21. |
|  |


| 1937-3 |  | 1936-37 |  |
| :---: | :---: | :---: | :---: |
| Week | Season | Week | Seas |
| 9,169,669 |  | 7,898,403 |  |
| $2 \overline{48,90 \overline{6}}$ | 11,56 | $16 \overline{4}, 5 \overline{5} \overline{8}$ |  |
| 140,000 | 729 |  | 1 |
| 44,000 | 1,329 | 62,0 |  |
| 12,000 | 221,0 | 16,000 | 1,284,000 |
| 18 | 18,395,5 | 8,317,931 | 19,154,090 |
| 9,245,068 | 9,245,068 | 7,896,597 | 7,896,597 |
| $\begin{array}{r} 380,507 \\ \hline 2655 \\ \hline 15,5000 \\ \hline \end{array}$ | $\begin{array}{\|c\|c\|} \hline 9,150,441 \\ 6,555,641 \\ 2,594,800 \end{array}$ | $\begin{aligned} & 278,334 \\ & 143,000 \end{aligned}$ | $8,355,2,2$ |

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&cc.
 takings not being available-and the aggregate amounts taken by Northern
tad foreign spinners, $6,440,441$ bales in $1937-38$ and $8,042,493$ bales in 1936and foreign spinners, $6,440,441$ bales in $1937-38$ and $8,042,493$ bales in $1936-$
37 , of which $3,845,641$ bales and $5,140,293$ bales American. $b$ Estimated.

India Cotton Movement from All Ports-The receipts of Indian cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1 as cabled, for three years, have been as follows:

| ( $\begin{gathered}\text { Jan. } 20 \\ \text { Receipts- }\end{gathered}$ |  |  | 1937-38 |  | 1936-37 |  | 1935-36 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | eek | $\begin{aligned} & \text { Since } \\ & \text { Aug. } \end{aligned}$ | Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ | Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ |
| Bombay ...-.-.-.......-- 140,000 |  |  |  | 729,000 ${ }_{145,000}$ |  | 1,257,000 | 4,0 | 92 |
| Exports | For the Week |  |  |  | Stnce Aug. |  |  |  |
|  | $\begin{aligned} & \text { Great } \\ & \text { Brtán } \end{aligned}$ | $\begin{aligned} & \text { Contit } \\ & \text { nent } \end{aligned}$ | $\left\lvert\, \begin{gathered} J_{a p \prime n}{ }_{C h n a} \mid \end{gathered}\right.$ | Total | $\begin{gathered} \text { Oreat } \\ \text { Brtain } \end{gathered}$ | $\begin{gathered} \text { Contit } \\ \text { nent } \end{gathered}$ | $\begin{aligned} & \text { Japar } \\ & \text { Cht } \end{aligned}$ | Total |
| Bombay | 8,000 | $\begin{aligned} & 16,000 \\ & 14,0,00 \\ & 14,000 \end{aligned}$ | $\begin{aligned} & 32,000 \\ & 43,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 49,000 \\ & 59,000 \\ & 50,000 \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 190,000 \end{aligned}$ | $\begin{aligned} & 108.000 \\ & 135,000 \\ & 140,000 \end{aligned}$ | $\begin{aligned} & 196,000 \\ & \hline 655,000 \\ & 399,000 \end{aligned}$ | $\begin{aligned} & 318.000 \\ & 8690.000 \\ & 568,000 \end{aligned}$ |
| $1937-38-$ $1936-37-$ |  |  |  |  |  |  |  |  |
| 1935-36-- |  |  |  |  |  |  |  |  |
| Oth. Tndia- | 3, ${ }^{9,000}$ | $\begin{array}{r} 2,000 \\ 2,0,00 \\ 18,000 \end{array}$ | ---- | $\begin{aligned} & 11,000 \\ & 32,000 \\ & 18,000 \end{aligned}$ | $\begin{gathered} 74,00 \\ 119,000 \\ 113,000 \end{gathered}$ | $\begin{aligned} & 137,000 \\ & 249,000 \\ & 208,000 \end{aligned}$ | --..---- | $\begin{aligned} & 211,000 \\ & 3688000 \\ & 321,000 \end{aligned}$ |
| ${ }_{1}^{1937-38--}$ |  |  |  |  |  |  |  |  |
| 1935-36-- |  |  |  |  |  |  |  |  |
| Total all | $\begin{array}{r} 10,000 \\ 3,000 \\ 8,000 \end{array}$ | $\begin{aligned} & 18,000 \\ & 45,000 \\ & 32,000 \end{aligned}$ | $\begin{aligned} & 33,000 \\ & \hline 28,000 \end{aligned}$ | $\begin{aligned} & 60,000 \\ & 898,0,000 \\ & 88,000 \end{aligned}$ | $\begin{gathered} 88.000 \\ 138.000 \\ 142,000 \end{gathered}$ | $\begin{aligned} & 245,000 \\ & 384,000 \\ & 348,000 \end{aligned}$ | 196,000 529,000 655,000 1,177,000 399,000 889,00 |  |
| 1937-38-- |  |  |  |  |  |  |  |  |  |
| 1935-36-2 |  |  |  |  |  |  |  |  |  |

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 5,000 bales. Exports from all India ports record a decrease of 31,000 bales during the week, and since Aug. 1 show a decrease of 648,000 bales.

Alexandria Receipts and Shipments-We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

| Alexandria, Eqypt Jan. 19 | 1937-38 |  | 1936-37 |  | 1935-36 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars)This week Since Aug | 220,600$6,681,864$ |  | 310,600$7,181,283$ |  | $\begin{array}{r}210,000 \\ 6,512,316 \\ \hline\end{array}$ |  |
| Exports (Bales)- | This Week | $\left\|\begin{array}{c} \text { Since } \\ \text { Aug. } \end{array}\right\|$ | This Week | $\|$Since <br> Aug. 1 <br> 115011 | This Week | $\text { Since }_{\text {Aug. } 1}$ |
| To Liverpool--.-- | 8,000 | 101,018 <br> 97,387 | 9,000 | 115,911 | 9,000 | 138,171 |
| To Continent \& In | 16,000 | 395,152 | 32,000 | 1557,027 | 16,000 | 394,794 |
| To America | 1,000 | 13,720 | 3,000 | 21,115 | 16,000 | 21,601 |
| Total exports..- | 25,000 | 607,277 | 44,000 | 610,031 | 35,000 | 646,924 |
| Note-A cantar is 9 This statement show 20,000 cantars and | Egyptian bales weight about 750 lbs . the receipts for the week ending Jan. 19 were ign shipments 25,000 bales. |  |  |  |  |  |

Manchester Market-Our report received by cable tonight from Manchester states that the market in both yarns and in cloths is steady. There is talk of resorting to short time. We give prices today below and leave those for previous weeks of this and last year for comparison:

|  | 1937 |  |  | 1936 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathbf{3}_{\text {Tustst }} \end{gathered}$ | $\begin{aligned} & \text { 81/ Lbs. Shitr- } \\ & \text { ingo, Common } \\ & \text { to Cinest } \end{aligned}$ |  | $\underset{\text { Twist }}{32 s \text { Cap }}$ | 81/2 Lbs. Shirt-ings, Commons. |  |  | $\left\lvert\, \begin{array}{\|c} \text { Cotton } \\ \text { Muddl'g } \\ \text { Upl'ds } \end{array}\right.$ |
|  | d. | d. s. d. | d. | d. | s. d |  | s. d. |  |
| ${ }_{29}^{22}$ | 1131412 | (1013010 | ${ }_{4}^{4.89}$ |  |  | @11 |  | 86 |
| Nov. |  | 91 |  |  |  |  |  |  |
| 12 | 10 (0612 $12 / 6$ |  | ${ }_{4}^{4.63}$ | $11{ }_{11}^{11}$ |  | (11) |  | ${ }_{6}^{6.71}$ |
| ${ }_{26}^{19}$ | 10\%(1)12 |  | ${ }_{4.64}^{4.55}$ |  | (10) $\begin{aligned} & 10 \\ & 10\end{aligned}$ |  |  |  |
| Dec. | 10\%/6117/6 | $910361011 / 2$ |  | 113/012\%/4 |  |  |  |  |
| 10. | 1019113 |  | 4.70 | $1131012 \%$ | 109 |  |  | 6.93 |
| ${ }_{24}^{17 .}$ |  |  | 4.81 | 111/ @123\% |  |  |  | 6.88 |
| 31 | 1044011\% |  | ${ }_{4}^{4.88}$ | 1130 $12 \%$ | ${ }_{10}^{10}{ }^{10}$ | @10 |  | ${ }_{7}^{7.10}$ |
|  |  |  |  |  |  |  |  |  |
|  | 1041012 | $9103 / 210101 / 6$ | 4.97 | 115 | ${ }^{9}{ }^{4} 4$ | (3) 9 |  | 7.1 |
|  | 速 |  | ${ }_{4.93}^{5.02}$ | \|12 | ${ }_{9}^{9}$ | ${ }_{(010}^{9}$ |  | ${ }_{7}^{7.16}$ |

Shipping News-As shown on a previous page, the exports of cotton from the United States the past week have reached 132,100 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:
 To Hahare Jan. 18 -Michigan, 1,580-.Jan. 14 Hybert,
2,519-
 2,056 Antwerp-Jan. 13-Burgerdijik, 126 .- Jan. 18 -Michigan,
400: Jan. 14 Hybert. 209--JJan. 19-Johannes Mal-



 To Liverpool-J.Jan. 14 - West, Queehe, 4, 158 Jon. $19-$ To Manchester, Jan. 14-West Quechee, 3,104.-Jan. 19--


 HOUSTON-To Liverpool-Jan. 19-West Quechee, $\overline{2}, 8 \overline{9} \overline{2}-$. To Manchester-Jan. 19 -West Quechee- $3,215--J a n .17=$ To Ghent Jan. 18 Hybert, $\overline{\text { Gh7 }}=-$ Jan. 17 -Johannes Mal-

 To Rotterdam-Jan. 18 Hy Hert, 4944.


 To Mytilini-Jan. 19 - Eglantine, 55 - 17,959 --J.-Jan. 13 Seger, 1,321. 17 EImsport, 250
To Lisbon-Jan. To Varburg-Jan. 17-EImsport, 100

 Jan. 15-Anneazan Maru, 1,292; Chichibu Maru, 2,713..
To India-Jan. 15-Chichibu Maru, 200; Bengkalia, 75 . SAN FRANCISCO-To To Japan-
NORFOLK-To Hamburg-Jan. 2 - City of Norfolk, $\overline{6} \bar{z} \overline{3}-\cdots$
To Bremen-Jan. 16-Keronspool, 47-...............................
EW ORLEANS-To Ghent-Jan. 17-Endicott, 931....Jan. 17-To Manchester-Jan. 14 Ha Harberton, 12 ,016; Wanderer, $4,4 \overline{5} \overline{6}$.To Manchester-Jan. 14 -Harberton, 3,016; Wanderer, 4,456To Reval-Jan. 19- Braheholm, 50OBILE-To Liverpool-Jan. 10-Darian 413To Manchester-Jan. 10-Darian arian, $413-$O Genoa-Jan. 12 Ada O, 985 .To Antwerp-Jan. $15-$ - ocasta, 288 -

Cotton Freights-Current rates for cotton from New York, as furnished by Lambert \& Barrows, Inc., are as follows, quotations being in cents per pound:


Liverpool-By cable from Liverpool we have the following statement of the week's imports, stocks, \&c., at that port: Forwarded
 Total stocks.
Of Which A Total imports.-

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:


## BREADSTUFFS

Friday Night, Jan. 21, 1938
Flour-Demand for flour continues at an unsatisfactory level. The trade is still confined to odd carlots ior immediate or nearby shipment. It is stated that the sizable balance of flour remaining to be delivered against contracts militates against extensive new purchases.

Wheat-On the 15 th inst. prices closed $1 / 4 \mathrm{c}$. to $3 / 8 \mathrm{c}$. lower Prices at one time during the session showed advances of about $3 / 4 \mathrm{c}$. Winnipeg closed $1 / 8 \mathrm{c}$. lower to $3 / 8 \mathrm{c}$. higher, also weak compared with the early ranges, although a fair rally from the day's lows. Although official weather predictions failed to indicate such, a belief that the dry Southwestern States were due for some precipitation over the week-end, put pressure on grain prices late in the day. This selling centered largely in July, and did much to dampen the earlier display of strength on the strong action of the Liverpool display of strength on the strong action of the Liverpool
market. Liverpool came in considerably higher than due,
showing losses of only $5 / 8$ c. to $7 / 8$ c. at the opening, and showing losses of only $5 / 8 \mathrm{c}$. to $7 / 8 \mathrm{c}$. at the opening, and
running to $1 / 4 \mathrm{c}$. lower at the closing. Buenos Aires finished running to $1 / 4 \mathrm{c}$. lower at the closing. Buenos Aires finished $1 / 2 \mathrm{c}$. to $5 / 8 \mathrm{c}$. higher and proved no market factor. On the 17 th inst. prices closed unchanged to $5 / 8 \mathrm{c}$. higher. Late reactions of Chicago wheat values today virtually wiped out in large measure to liquidating sales on the part of holders. There was no follow-up buying on advances, and European demand for North American wheat was disappointingly small. New Crop deliveries of wheat led the Chicago market price gains. Dispatches at hand said no relief from excessively dry conditions had been received over the weekend, by Kansas in particular. Besides abnormal spring like temperatures prevailed, and in some cases a temporary
renewal of dust stormswas noted. At one place the dust reduced visibility by about a mile. Unexpected strength shown by the Liverpool wheat market was attributed to unconfirmed reports that about $1,840,000$ bushels of Russian wheat which was in store at various European continental points, had been disposed of to Spain. On the 18 th inst prices closed $1 / 4 \mathrm{c}$. to $3 / 4 \mathrm{c}$. off. The market received its set back today largely from reports of heavy wet snowfalls in Nebraska. The reaction to this news was more prompt and sharp than the market's action on reports of recen dust storms. Persistent slackness of European demand for North American wheat counted also as a weight on prices. Prices suffered an extreme decline of $13 / 8 \mathrm{c}$. on the Chicago Board. It was doubted that export purchases of North Boarrion wheat today would total even 200,000 bushels Amercan wo numero stop-loss orders on the part Execution of numerous stop-loss orders on the part of Chicago owners of futures contributed to the setbacks of wheat prices. Partial rallies of the Chicago market were associated with buying for domestic milling interests and for previous speculative sellers who were collecting profits. On the 19th inst. prices closed 1c. to $11 / 2$ c. net lower. A decidedly bearish item tumbled wheat prices today on the Chicago Board, prices showing a maximum drop of 2c. a bushel. The bearish development was an International Wheat Committee report saying normal yields from present acreage would lead to enormous supplies. Leading crop specialists in Chicago ridiculed the International Committee report as visionary. They characterized it as ridiculous long-range weather forecasting the world over for a year or two years ahead. Rallying at the last the early losses were reduced somewhat. In addition to less anxiety over the drought which has been threatening large areas of United States winter wheat, especially in Kansas and Nebraska, a bearish factor was word that overnight export business in Nurth American wheat had been small. A further adverse influence came from news that Great Britain was purchasing Argentine wheat, and had taken 5,000 tons.

On the 20 th inst. prices closed $1 / 4$ to $3 / 4 \mathrm{c}$. net higher Wheat values scored maximum gains of $11 / 4 \mathrm{c}$. in Chicago today, stimulated by enlarged export business in North American wheat and disappointment over moisture scantiness Southwest. Between 500,000 and 750,000 bushels of wheat from North America were bought today for shipment to Europe. The basis for No. 2 red wheat here was advanced in some cases 2 c . a bushel. Contributing to higher wheat prices were gains in securities, indications pointing to betterment of export demand for wheat from North America. A further incentive to purchase was the circumstance that recent declines of around 5 c. apparently had put the wheat market in a favorable position for buyers.
Today prices closed $5 / 8$ to $18 / 8$ c. net lower. Late dips in prices today carried Chicago wheat down to the day's low est levels, off about $11 / 2$ c. overnight. Scattered selling based on failure of export demand to develop was largely responsible for the late setbacks of wheat. In addition, rains were reported in Texas and in Oklahoma. Rallies in wheat were associated with reports that moisture in domestic winter crop drought districts was too light to be of much benefit. Predictions were made that the seeded acreage in western Kansas would not prove as large as indicated by the government report, and that owing to unusually dry conditions many thousands of intended acres were not seeded. July wheat in Chicago, a new crop delivery, led the upturn, and from an early low of 90 c . a bushel, rose to $911 / \mathrm{sc}$. Open interest in wheat was $92,571,000$ bushels.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK
 DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO


DAILY CLOSING PRICES OF BONDED WHEAT IN WINNIPEG

## May:-

Corn 15 ist
Corn-On the 15th inst. prices closed unchanged to $1 / 4 \mathrm{c}$. higher. Although trading was light, the undertone was firm throughout most of the session. The feed grain was encouraged by a semi-official estimate of a corn crop of only 197,000,000 to $236,000,000$ bushels for Argentine, against 359,615,000 bushels in 1937. Primary corn receipts remained heavy, being reported at $1,661,000$ bushels today. (Saturday.) On the 17th inst. prices closed unchanged to $1 / 4 \mathrm{c}$. lower. This market was viewed as holding up surprisingly well in the face of further visible increases, continued heavy primary receipts and the weakness of Argentine corn. Buenos Aires closed $35 / 8 \mathrm{c}$. lower for February and $13 / 8 \mathrm{c}$. down for May Advices of further beneficial rains accounted for the losses On the 18 th inst. prices closed $1 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net higher. This grain appeared to ignore the heaviness of the wheat markets grain appeared to ignore the heaviness of the wheat markets, and displayed independent strength. Scantiness of rural a stimulus. Primary arrivals of corn today totaled only 912,000 bushels, against $1,679,000$ bushels a week ago. On the 19 th inst. prices closed $3 / 8 \mathrm{e}$. to $5 / 8 \mathrm{c}$. lower. Attention of the trade appeared to be focused largely on the wheat mar-
ket, which latter market experienced quite a setback. The weakness of Buenos Aires corn market most of the day created sentiment not altogether friendly to corn values here. The Argentine market finally recovered from a 3c. loss to close $1 / 2 \mathrm{c}$. to $3 / 4 \mathrm{c}$. higher. Primary receipts at Chicago again ran light, totaling 990,000 bushels, against $1,783,000$ bushels a week ago and 459,000 bushels on the same day last year.
On the 20 th inst. prices closed $1 / 2$ to $3 / 4 \mathrm{c}$. stronger. The minor revival of export interest, with about 150,000 bushels selling, and the bullish outlook for the Argentine, helped the market. At the same time primary receipts continue relatively light, totaling only 929,000 bushels against $1,850,000$ bushels a week ago and 483,000 bushels last year. Country offerings are nil. Today prices closed unchanged to $3 / 8 \mathrm{c}$. up. Corn trade was slow, pending a revival of European demand for United States corn. Open interest in corn was $52,284,000$ bushels.

DAILY CLOSING PRICES OF CORN IN NEW YORK No. 2 yellow_...........................iti/ Mon. Tues. Wed. Thurs. Fri DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO $\xrightarrow{\text { May }}$ Jaly. May......
Juptember $\qquad$
 Season's Hioh and When Made


Oats-On the 15 th inst. prices closed unchanged to $1 / 8 \mathrm{c}$. higher. There was very little to report on this market, trading being dull, though the undertone was reported steady. On the 17 th inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. higher. The steadiness of this grain was attributed to the firmness of wheat and corn, and a fair spot demand for oats. On the 18th inst. prices closed unchanged from the previous finals. While not showing the same firmness displayed in yesterday's session, the undertone of this market was steady, though trading was very light. On the 19th inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. lower. The action of this market was largely in sympathy with wheat and corn, which tended decidedly lower.
On the 20 th inst. prices closed $1 / 4 \mathrm{c}$. net higher. This market was steady, with trading light. Today prices closed $1 / 4$ c. net lower. There was no real news connected with the trading in this grain.
daily closing prices of oats futures in chicago

## May



 287/8 Jan. 5, 193 DA
May
July
DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG
Sat. Mon. Tues.
 down. Trading was light and without special feature $1 / 4 \mathrm{c}$ the 17 th inst. prices closed $1 / 4$ to $3 / 4 \mathrm{c}$. net lower. The heavi ness of this grain was rather surprising in view of the steadiness in the other grain departments, especially wheat. This easing off of rye values was attributed largely to a dis appointing demand for spot rye and some liquidation by tired longs. On the 18 th inst. prices closed $1 / 4 \mathrm{c}$. off to $1 / 8$ up. There was very little to report on this market trading being light and without special feature. On the 19 th inst. prices closed $7 / 8$ to $11 / 4 \mathrm{c}$. lower. The bearish developments affecting wheat also had their effect on rye, price declines in the latter almost paralelling that of wheat.

On the 20th inst. prices closed $1 / 2$ to 1c. higher. The strength displayed by other grains naturally affected rye, and as a result there was considerable short covering. Today prices closed $3 / 4$ to $1 / 2 \mathrm{c}$. down. The heaviness in this grain was largely in sympathy with the heaviness of wheat futures towards the close.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO


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:

| Receipts at-1 | Flour | Wheat | Corn | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | bbls 196 lbs | bush 60 bs | bush 56 lbs | bush 32 lbs | bush 56 los | bush 48 lbs |
| Minneapolis.- |  | 216,000 592,000 | $1.673,000$ 775,000 | 373,000 21000 | 48.000 140,000 | 1,197,000 |
| Duluth... |  | 128,000 | 731,000 | 80,000 | 88,000 | -195,000 |
| Milwaukee | 20,000 |  | 33,000 |  | 51,000 | 705,000 |
| Toledo. |  | 55,000 | 297,000 | 45,000 |  |  |
| Indianapolis.- |  | 21,000 | 1,060,000 | $\stackrel{240,000}{ }$ | 3,000 |  |
| St. Louls | 112,000 | 212,000 | 4,477,000 | 110,000 | 15,000 | 7,000 |
| Peoria | 47,000 | 20,000 | 996,000 | 104,000 | 24,000 | 169,000 |
| Kansas City | 9,000 | 913,000 | 812,000 | 44,000 |  |  |
| Omaha. |  | 175,000 | 913,000 | 123,000 |  |  |
| St. Joseph |  | 86,000 | 150,000 | 89,000 |  |  |
| Wichita |  | 372,000 | 12,000 |  |  |  |
| Sioux City |  | 11,000 | 149,000 | 6,000 | 4,000 | 10,000 |
| Butfalo |  | 53,000 | 1,165,000 | 392,000 | 19,000 | 33,000 |
| Total wk. 1938 | 371,000 | 2,854,000 | 13,243,000 | 1,816,000 | 392,000 | 2,670,000 |
| Same wk. 1937 | 436,000 | 1,894.000 | 3,787,000 | 1,092,000 | 209,000 | 871,000 |
| Same wk. 1936 | 373,000 | 3,283,000 | 5,581,000 | 1,809,000 | 453,000 | 1,942,000 |
| Since Aug. 1- | 9,143,000 | 205,267,000 | 150,972,000 | 72,326,000 | 20,273,000 | 62,077,000 |
| 1936 | 10,290,000 | 153,335,000 | 94,273,000 | 47,930,000 | 11,100,000 | 59,654,000 |
| 1935-...- | 9,076,000 | 245,911,000 | 79,604,000 | 90,641,000 | 14,675,000 | 56,088,000 |

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Jan. 15, 1938, follow:

| Recetpts at- | Flour | Wheat | Corn | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W | bbls 196 lbs 112.000 | bush 60 lbs 105,000 | bush 56 lbs 413,000 | bush 32 lbs lion | bush 56 lbs | bush 48 lbs 170,000 |
| Philadelohia- | 24,000 | 16,000 | 237,000 | 8,000 |  |  |
| Baltimore. | 14,000 | 1,000 | 138,000 | 24,000 | 29,000 | 5,000 |
| New Orleans * | 27,000 | 100,000 | 380,000 | 22,000 |  |  |
| Galveston. |  | 1,405,000 | 516,000 |  |  |  |
| St. John- St. John, West | 21 | 814,000 | 5,000 |  |  | 000 |
| Boston. | 20,000 |  |  | 2,000 | 1,000 | 000 |
| Halif | 28,000 | 32,000 |  | 3,000 |  |  |
| Total wk. 193 | 46,00 | 3,00 |  | ,0 | 186,000 |  |
| Since Jan.l'38 | 516,00 | 4,750,00 | 2,827,00 | 109,00 | 227,00 | 754,000 |
| eek 1937; |  |  | 1,125, |  |  |  |
| Since Jan1,'37 | 586,000 | 1,452,000 | 2,105,000 | 146,000 | 59,000 | 9,000 | * Recelpts do not Incluc

on through bills of lading.

The exports from the several seaboard ports for the week ended Saturday, Jan. 15, 1938, are shown in the annexed statement:

| Exports from- | Wheat | Corn | Flour | Oats | Rye | Batley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | $\begin{gathered} \text { Bushels } \\ 228,000 \end{gathered}$ | Bushels 489,000 | $\begin{gathered} \text { Barrels } \\ 39,425 \end{gathered}$ | Bushels | $\begin{gathered} \text { Bushels } \\ 23.000 \end{gathered}$ | Bushels <br> 92,000 |
| Phlladelphia | 48,000 | 224,000 |  |  |  |  |
| Baltimore. |  | 286,000 | 1,000 |  |  |  |
| Mobile |  | 657,000 |  |  |  |  |
| New Orlean | 110,000 | 850,000 | 4,000 |  |  |  |
| Galveston. | 1,617,000 | 126,000 |  |  |  | 4,000 |
| St. John, | 814,000 | 115,000 | 21,000 |  | 72,000 | 184,000 |
| Halifax. | 32,000 |  | 28,000 | 3,000 |  |  |
| Pt. Arthur, Texas |  | 343,000 |  |  |  |  |
| Total week 19 | 2,849,000 | 3,090,000 | 93,425 | 3,000 | 95,0 | 370,000 |
| Same wk. 1937. | 1,179,000 |  | 83,885 | 39,000 |  |  |

The destination of these exports for the week and since July 1, 1937, is as below:

| Exports for Week and Since July 1:0- | Flour |  | Wheat |  | Corn |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { Jan. } 15 \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1, \\ & 1937 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Jan. } 15 \text {, } \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1, \\ & 1937 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Jan. } 15, \\ 1938 \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { July 1, } \\ 1937 \end{gathered}$ |
|  | Barre | Barrels | Bushels | ${ }_{41,358 \text { Busts }}$ | Bu | Br |
| United Kingdom- | 41,990 | 1,374,154 | ${ }_{1}^{1,552,000}$ | ${ }_{33,206,000}^{41,35800}$ | $\begin{array}{r}2,237,000 \\ 853,000 \\ \hline\end{array}$ | 5,246,000 |
| So. \& Cent. Amer- | 10,500 | 346,500 | $\begin{array}{r}1,28,000 \\ \hline\end{array}$ | 1,015,000 |  | -170,000 |
| West Indies-. | 31,500 | 731,000 | 2,000 | 28,000 |  | 4,000 |
| Brit. No. Am. Col. |  | 3,000 |  |  |  |  |
| Other | 770 | 174,866 |  | 1,469,000 |  |  |
| Total 1938 Total 1937 | 93,425 <br> 83,885 | $\left\lvert\, \begin{aligned} & 2,904,621 \\ & 3,067,031\end{aligned}\right.$ | 2,849,000 | $77,076,000$ $81,930,000$ | 3,090,000 | $\begin{array}{r} 1,320,000 \\ 2,000 \\ \hline \end{array}$ |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 15, were as follows:

| grain |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| nited States | Wheat <br> Bushels | Corn Bushels |  | $\begin{gathered} \text { Rye } \\ \text { Bushels } \end{gathered}$ | Barley Bushels |
|  | 2,000 213,000 | $\begin{aligned} & 1,000 \\ & 704,000 \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 21,000 \end{aligned}$ | 2655,000 | 00 |
| - atloat- |  | 698,000 |  |  | 000 |
| aitimor | 1,312,000 | 399, | 22,000 | 94,000 |  |
|  | 181,000 | 1,589,000 | 5,000 |  |  |
|  |  | 78.0 |  |  |  |
| rehta | 4,725,000 $1,07,000$ | 221,000 | 77.000 | 9,000 6,000 |  |
| teh | 3,142,000 |  |  |  |  |
| St. Joseph | 3,215.00 |  |  |  |  |
| Kansas | 5,147.00 | , | 730 |  |  |
| naha |  | 4,927,000 | 930, | 34,0 | - |
| Louls | ${ }_{3}, 711$ | ${ }_{3}^{1,054}$ | 150 | 8,000 |  |
| St. Loulssoil | 1,441,0 | $1,024,000$ | 408 |  |  |
|  | 10, | ${ }_{7}^{10776,000}$ | 13,000 $2,888,000$ | 3,000 762.000 | 376,000 |
| anloà | 行 |  |  |  |  |
| Mwauk | 1,945.000 | 1,103,000 | 296 | 107,00 | 705.000 |
| Innea | 8,403,000 | 2,72 | 3,788,000 | 1,148,000 | 5,249,000 |
| duth | 3,125,000 | 4,598,010 | 3,489, | 1,025,000 | 1,434,000 |
|  | 195.00 | ${ }^{2,000}$ |  | , 0000 |  |
| 10 | 7,690,0 | , 6331 |  |  | 7950000 |
| anloa |  | 751 | 197,000 | 133,000 | 179,000 |
| Total Jan. 15 Total Jan. |  |  | 23,788.000 | ${ }^{4,257,000}$ | 9,458,000 |
| otal Jan. 16, 193 | 331, | ,587,0 | 6,000 | 4.647,000 | 13,887,000 |

Note-Bonded grain not included above: Barley-Duluth, 110,000 bushels New
York, 35,000 ; total. 145,000 bushels, against $5,555,000$ in 1937. Wheat-New York, York, 35,$000 ;$ total. 145,000 bushels, against $5,555,000$ in 1937. Wheat-New York,
$2,659,000$ bushels New York anloat, 116,000 ; Philadelphia, 2,000; Butalo. 326,000: Albany, 276,000; Erie, 991,000; total, 4,370.000 bushels, against 24,524,000 oushels in 1937.

|  | Wheat |  | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Canadia | Bushels | Bu | Bushels |  | Bushels |
| Lake, oay, river \& ceab'd | 13,481,000 |  | 748.000 | 38.000 | 2,037,000 |
| Ft. Willam \& Pt. Arthur | 10,050,000 |  | $\begin{array}{r}941,000 \\ 7486000 \\ \hline\end{array}$ |  |  |
| Other Can. \& other elev. | 27,917,000 |  | 7,486,000 | 327,000 | 6,695,000 |
| Total Jan. 15 | 51,448,000 |  | 9,175,000 | 1,293,000 | 9,860,000 |
| Total Jan. 8, 1938... | 52,141,000 |  | 9,111,000 | $1,248,000$ | ${ }_{4}^{9,913,000}$ |
| Total Jan. 16, 1937 | 43,234.000 |  |  |  |  |
| Summary- |  |  |  |  |  |
| American | 78,017,000 | 3,434,000 |  |  |  |
| Canadi | 51,448,000 |  | 9,175,000 | 1,293,000 | 9,860,000 |
| otal Ja | 29,465,000 | 38,434,000 | 32,961,000 | 5,550,000 | ,318,000 |
| Total Jan. 8, 1938 | 134,492,000 | 34,947,00 | 33,625,000 | 5,671,000 | 19,507,000 |
| Total Jan. 16, 1937 | 95,765,000 | 13,587,000 | 37,354,000 | 5,733,000 | 18,041,000 |

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ended Jan. 14, 1938, and since July 1, 1937, and July 1, 1936, are shown in the following:

| Exports | Wheat |  |  | Corn |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { Jan. 14, } \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July 1, }, \\ & \text { 1937 } \end{aligned}$ | $\begin{gathered} \text { Since } \\ \text { July 1, } \\ 1936 \end{gathered}$ | $\begin{gathered} \text { Week } \\ \text { Jan. 14, } \\ 1938 \end{gathered}$ | $\begin{array}{r} \text { Since } \\ \text { July } 1, \\ 1937 \end{array}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 . \\ & 1936 \end{aligned}$ |
|  | Bushels | Bushels | Bushels | Bushets |  | Bushels |
| North Amer. | 4,155,000 | 105,510,000 | 127,188,000 | 3,128,000 | $10,707,000$ | 2,000 |
| Black Sea | 576,000 | 58,346,000 | 43,496,000 | 137.000 | 3,014,000 | 13,498,000 |
| Argentina.-. | 1,656,000 | 23,674,000 | 44,914,000 | 1,307,000 | 174,081,000 | 226,605,000 |
| Australia | 3,591,000 | 45,151,000 | 39,754,000 |  |  |  |
| India | 192,000 | 11,296,000 | 8,992.000 |  |  |  |
| Oth. countr's | 264,000 | 12,752,000 | 14,696,000 | 497,000 | 59,588,000 | 13,897,000 |
| Total | 34,00 | 9, | 7,040,00 | 69,0 | 390. | ,002 |

Weather Report for the Week Ended Jan. 19-The Weral summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 19, follows:
At the beginning of the week low pressure was central over Lake MichiGreat Plains, and high pressure was central over Colorado, with somewhat cooler weather and local subzero temperatures, On the 13th pressure was low orf the middde Atlantic coast and in the Great Plains region, with conse southward to northern Florida, as well as in the Pacific Northwest. On the following day a low, was central over the ohio Valley, but precipitation was light and scattered, while relatively high pressure, with
cooler weather, had appeared over the Great Plains. At the close of the coeler wistriber, hation of pressure systems was very erratic, but cloudy, unsettled conditions prevailed over much of the Northeats and the Lake region, and at the same time precipitation was rather widespread in Pacific
Coast States. Temperatures continued moderate for the season during Temperatures for the week were above normal practically everywher west of the Appalachian Mountains, being abnormally high in the centra Great Plains and the Northwest, where the weekly departures from normal
ranged from plus 10 degrees to, 16 degrees. Abnormally warm conditions were quite general over most of the country west of the Mississippi River while in the Ohio Valley, west Gulf sections, and along the Pacific coas moderate warmth prevailed. The week was slightly cooler than norma in the northern portions of New England and New York, particularly the hatter state where it was 12 degrees below the seasonal average.
Minimum temperatures ror the week were not abnormally low, although entral portions of the Gulf States. In most of the Ohio Valley and centra and southern Great Plains the minima ranged from 8 degrees to 14 degrees below freezing. Subzero weather was confined to the Northeast, northern
Great Plains, and parts of the Rocky Mountain area perature reported for the week from a first-order station was 24 degrees below zero at Canton, N. Y.. on the 18th.
The week was uniformy dry in practically all sections from the southern ending northwestward over the northwestern Great Plains. Throughou most of this region the weekly totals were too small to measure, or no precipitation was reported. Moderate to locally heavy precipitation was while much of the Northwest and Pacific coast districts had heavy to excessive amounts. The weealy totals were especially heavy from northern California northward, with most stations reporting over 2 inches
At continuation of mertions of the country was favorable ther seat practically all the tions, with scattered reports of plowing and hauling. In the more south ern sections outdoor work was also favored, except in some portions o
the central and west Gulf areas where the soil continues too wet for sea sonal work. The snowcover is still confined to more northern portions, ith some recession during the week
In much of the central and soothern Great Plains, extending as far and the Texas Panhandle, a continued absence of appreciable presipita tion has been very detrimental. In many parts of this area it is necessary
to haul water for livestock, with particular shortages noted in southern to haul water for livestock, with particular shortages noted in southern
and western Iowa and western and northern Missouri, with some creeks, springs and wells the lowest ever known in the latter 'state. Duststorms were reported from western Oklahoma and Kansas and eastern New Mexco, while drifuing soil was noted in adjacent sections, The storms ap filities of less than 100 yards occurred. Conditions were also reported extremely fasorable for soil blowing in eastern New wexe also reporte mall streams are dry, with little flow in main channels.
An important feature of the winter so far is the extremely favorable weather has been uniformly mild and many lower ranges are oppen the mitting some grazing, thus supplementing feeding, while losses from sever has been experienced in the Pacific Northwest, with winter precipitatio good to excellent condition, while to the eastward in the northern Rocky Mountain sections grains are doing well, with additional moisture of bene $t$ in the northern Great Plains. There was more or less damage by soi
lowing in the western Great Plains, and moisture is now urgently needed throughout the lower Plains region. In most southeastern districts winte rops are in good to excellent stape and farm work is progressing normally depths are reported as greater than last year. Increases were noted in Nevada, but depths are still below normal, while they are also deficient in
other parts of the southwest. Water prospects are excellent in Wyoming. osper parts of the southwest.
Small Grains- In Minnesota, parts of the Lake region, and the eastern protected winter grains during the week. In eastern and northeaster sections the condition of winter wheat continues mostly fair, with the made generally satisfactory progress; in Tennessee they show the effect of the recent cold spell, though improvement is expected with warm weather ome damage from rreezing and thawing was reported in Indiana and the although the crop entered the winter small. From the Mississippi River westward, except for portions of the lower
Valley, the week was less favorable. Snowcover was generally insufficient Vales, the week was less favorable. Snowcover was generally insufficient
and more moisture is badly Yoeded in practicaly all soctions, except por-
tions of the far West and locally in the Rocky Mountain States. Winter
wheat looks dead in the principal producting counties of southern and
western Iowa and is unusually small in Missouri where it shows greenlin only scattered sections, principally on lowlands
 severe in western Kansas on the 13th and caused a deterioration of winte wheat; in central and eastern Kansas, however, the crop shows only moder Winter wheat made little or no growth in western portions of Oklahom and some has been blown out in sandy lands of the northwast; the condition is good in the eastern part and fairly good to poor elsewhere. Rain is needed over the entire at andandle.
be beneficial in the Texas Panhand
New Mexico is the fourth state reporting duststorms during the week droughty conditions prevail in many sections with small streams dry nave removed much of the cover in the east. To westward, in Utah Montana, Idaho, Washington and Oregon wheat lands are largely bare ut warmoth of the week was favorable and no damage was reported from varies from good or very good to excellent
Spring barley is being seeded in Oregon and rye, oats and barley are mostly good to excellen

## THE DRY GOODS TRADE

## New York, Friday Night, Jan. 21, 1938

Responding to much lower temperatures during the early part of the week, retail business expanded moderately a consumers increased their purchases of seasonal appare lines. Continued January promotion sales also met with a better response although partly as a result of recent price reductions in a number of lines. While the total volume of sales failed to reach last year's figures, the loss was held in narrow limits, and some sections, notably in the rural districts, were again able to register considerable gains. Department stores in the local area, according to figures com piled by the Federal Reserve Bank of New York, showed a decrease in sales for the first two weeks of the current month amounting to only $1.1 \%$, with stores in New York and Brooklyn registering average losses of $0.6 \%$ wherea stores in the Newark area showed a decrease of $2 \%$, and those in the Buffalo area of $7.1 \%$

Trading in the wholesale dry goods markets continued its moderate improvement as both wholesalers and retailers placed further orders to cover their spring requirements. In line with the firmer tone displayed by the primary markets prices for some staple items showed a slightly steadier trend While the majority of current orders involved rather small amounts and the total volume of business continued sub stantially below last year, it was hoped that, following the completion of retail inventories at the end of January merchants will feel more inclined to replenish their stocks of merchandise. Business in silk goods turned slightly more active although prices showed few changes. Trading in rayon yarns, following last week's reduction in prices broadened moderately. Little forward buying was done however, by users, and total sales remained far below expectations. Late in the week, another cut of 5 c . in the price of viscose yarns was announced by the leading producer, and it was expected that this move would be followed by other makers.

Domestic Cotton Goods-Trading in the gray cloths markets quieted down considerably follownig its previous spurt. While it was evident that the more urgent needs of users have been covered, the undertone of the market remained confident and increasing inquiries on the part of prospective buyers caused predictions that another buying wave may not be far off. Chief determining factors for the better feeling remained the continued steadiness of the raw cotton market, the unaltered curtailment measures of most cotton market, the unaltered curtailment measures of most goods, as well as the belief that the present series of conferences taking place in Washington will lead to a better understanding between the Administration and industry Business in fine goods remained active, with large demand manifesting itself for slub yarn broadcloths, and buyers finding it necessary to pay premiums to spot deliveries Lawns were in fair demand, and a good call existed for organdies and filling sateens. Closing prices in print cloths organdies and filling sateens. Closing prices in print cloths were as follows: 39 -inch, $80 \mathrm{~s}, 61 / 2$ to $65 / 8 \mathrm{c} . ; 39$-inch $72-76 \mathrm{~s}$,
6c.; 39 -inch $68-72 \mathrm{~s}, 51-16$ to $51 / 4 \mathrm{c}$.; $381 / 2$-inch $64-60 \mathrm{~s}, 43 / 4$ to $47 / 8 \mathrm{c}$.; $381 / 2$-inch $60-48 \mathrm{~s}, 37 / 8$ to 4 c .

Woolen Goods-Trading in men's wear fabrics improved moderately, and a number of mills expanded operations on a small scale. Clothing manufacturers placed additional a small scale. Clothing manufacturers placed ad supplies of wanted goods necessitated replenishment. Tropical worsteds and gabardines continued in good demand, and a fair call existed for cheviots and herringbones. Reports from retail clothing centers made an improved showing a severe winter weather caused a quickening flow of seasonal merchandise. Business in women's wear materials broadened perceptibly, with active demand continuing for fleeces as well as tweeds and shetlands. Garment manufacturer reported increasing activity in the sale of spring lines.

Foreign Dry Goods-Trading in linens remained quiet although prices held steady as the statistical position of the market was reported to have improved considerably of late Little demand existed for household items but a few fill-in orders on dress goods were received. Business in burlap expanded moderately as bag manufacturers showed somewhat more interest in shipment offerings. After early steadiness, prices receded slightly, in sympathy with the trend in the Calcutta market. Domestically lightweights were quoted at 3.65 c ., heavies at 5.00 c .

## State and City Department

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## Illinois \& Missouri Bond s

STIFEL, NICOLAUS \& CO., Inc.<br>105 W. Adams St. DIRECT - 314 N. Broadway CHICAGO<br>WIRE<br>sT.Louls

## PUBLIC WOR KS ADMINISTRATION

Additional Information on Proposed Dissolution of Power Injunctions-In connection with the report given in our issue of Jan. 15 to the effect that the PWA was seeking to break writs halting five municipal electric developments-V. 146, p. 463-we give herewith the text of a press release dealing with this matter, received from the above Federal agency on Jan. 17:
Notices have been served and motions filed in courts asking for the dissoNotices have been served and motions filid in courts asking or the disso-
lution of injuction against PWA power projects in 32 cases involving 36
active projects, public Works lawyers today reported to Administrator active projects, Public works lawyers today reported ro Ad-Bessemer, In addition, in three cases against PWA power projects - Bessemer,
Mich. Thayer, Mo., and Columbus, Neb. the injurtions obained by
the utility companies become dissolved automaticaliy on Jan. 18 , permitting the utility companies become dissolved automatically on Jan. 18, permitting
construction to proceed. construction to proceed.
This court action, openning the way to go ahead with the construction of
the PWA power projects, results from the decision of the United States This court action, opening the way to go ahead with the construction States
the PWA power projets, results from the decision of the United states
Supreme Court Jan. 3, upholding the Fedial Emergency Administration Supreme Court Jan. 3, upholding the Federal Emergency Administration
of Ppublic Works power program in the instances of the Alabana Power Co. and the Duke Power Co. attacks, In these test cases the supreme municipalities and the Public Works Administrator, holding up the construction.
This precedent affects 61 PWA projects in 23 States, having an estimated
total construction cost of $\$ 146,000,000$. which had been enjoined in various courts throughout the country' by utility companies, pending final decision of the issue by the Supreme Court. District Court of the United States for the District of Columbia to dissolve injunctions issued against PWA power propects follows:
Motions to Dissolve Preliminary Injunctions in the District Court of the
Bessemer, Ala.-Birmingham Electric Co. v. Tckes, et al-_-...Equity No. 59.500


 Jacksonville, Ill--Illinois Power \& Light Corp. V. Ickes, et al_...... 61,110
Lamoni, Iowa-Iowa Southern Utilities Coo . Ickes, et al........ 60,360
 Dowagiac, Mich.-Michigan Gas \& Elec. Co. V. Ickes, et al..----
Glenwood, Minn.; Jamesville, Minn.-Northern States Power Co.

 The Central Nebraska Public Power \& Irrigation District; Platte Valley Public Power \& Irrigation District; Loup River Public
Power District-Iowa-Nebraska Light \& Power Co. . Ickes, et al. 60,567
Columbus, Neb-Northwestern Public Service Co. v. Ickes, et al. 65,446 * Columbus, Neb--Northwestern Public Service Co. V. Ickes, et al.
Las Vegas, Nev.- Southern Nevada Power Co. V. Ickes, et al. New Hyde Park, N. Y. Long Island Lighting Co. v. Ickes, et al..
Plattsburg, N. Y. N. Ytate El. \&as Corp. v. Ickes, et al...
Sandusky, Ohio-Ohio Public Service Co. v. Ickes, et al......... Mandusky, Ohio-Ohio Public service Co. V. Ickes, et al-al----.
Myerstown, Pa.-Metropolitan-Edion Co. V. Ickes, et al.
Knoxville, Tenn.-Tennesse Public Service Co. v. Ickes, et al. Knoxville, Tenn.-Tennessee Public Service Co. V. Ickes, et al---Columbla, Tenn, Thenessee Elec. Power Co. V. Ickes, et al Chattanooga, Tenn.-Tennessee Elec. Power Co. V. Ickes, et al....-
Memphis, Tenn.-Memphis Power \& Light Co. V. Ickes, et al.
Newbern, Tenn.-Kentucky-Tennessee Light \& Power Co. v. Ickes,
 Fayetteville, Tenn-The Tenn. Elec. Power Co. v. Ickes, et al-
 Electra, Texas-Texas Electric Service Co. V. Ickes, et al---1.-- 63,668
South Norfolk, Va.-Virginia Elec. \& Power Co. v. Ickes, et al South Norfolk, Va.-Virginia Elec. \& Power Co. V. Ickes, et al_-.- 62,821

* Injunction by its terms expires 15 days after decision of the Supreme Court of the United States
was decided Jan. 3, 1938.


## News Items

New Jersey-Municipal Finance Statistics CompiledThe New Jersey Taxpayers' Association, Trenton, N. J., has recently released a compilation of 1937 figures relating to local budgets and expenditures covering New Jersey's 586 county and municipal governments and all school districts.
The booklet contains, besides the population, area, assessed valuation
and property exemption in all municipalities, the tax levy, tax rate, comparison of budgets for 1930 and 1937, comparison of expenditures during 1930 and 1936 , debt service requirements for 1930 and 1933 , bonded and current indebtedness as of Dec. 31, 1936, and educational costs in each municipalitit and for each pupin therein. A supplementary page or ditistion in the state. The booklet, which contains 37
clation for 25 cents.

Maryland-Mutual Savings Banks Held Exempt from Income Tax-Mutual savings banks were exempted by the State Legislature from the State income tax law, according to a ruling by Attorney General Herbert R. O'Connor.
According to the opinion, the Legislature with the intention of putting State banks on an equality with Federal banks, which are exemp from the
State income tax law, wrote in a general exemption. Savings institutions
were not specifically mentioned, but the Attorney General held the language employed was broad enough to include them and that their exclusion would be arbitrary and contrary to the spirit of the law. Legislature undoubtedly intended to put Maryland banks on an equal footing with national banks; because State income tax laws could not ove made applicable to Federal

Mississippi-Jobless Benefit Law Upheld by State Supreme Court-In a decision given by the State Supreme Court on Jan. 10, the constitutionality of the State Unemployment Insurance Act, which was enacted at a special session of the Legislature in 1936, was upheld, affirming a Hinds County Legislature in 1936, was upheld, affirming a Hinds County Chancery Court ruling, according to Jackson news advices
on that date. The decsion is said to have maintained that the statute does not coerce the various States in connection with the execution of the Act and that the States are free to repeal the law and withdraw their respective funds at any time they may deem it proper.
The tribunal is reported as saying that none of the provisions of the Act infringes upon the sovereign powers retained by the State. The State is free "to accept or reject this proposition and to withdraw at any time from the arrangement when, in its opinion, it should do so."
New Jersey-Governor Moore Assumes Office for Third Time. A. Harry Moore took office on Jan. 18 for a third time as the Governor, the first person thus honored in the history of the State. In his inaugural address the Chief Executive stressed several points he thinks the Legislature should consider at this session.
Governor Moore specifically recommended reorganization of the State government along lines suggested by the Princeton survey made during
his second term in office, creation of a state Water Authority to regulate the watuer resourches of New Jersed, and adoption of the Mort plan of f financ-
ting education. He also warned responsible heads of government departing education. He also warned responsible heads of government depart"necessity "compels us to tighten our belts and get along with funds we have available.",
Concerni
Concerning reorganization, he said: favor a sate government and a sensible realignment or on agencies and activities in keeeing with sound principles of amministration. Irremind you, however, that change alone does not mean
progress, and that the mere pushing around of established agencies and progress, and that the mere pushing around of established agencies and Reminding the legislators that New Jersey citizens were taking a more inquiring interest in thatir government, , he pointed out that the state had "noman, but two budgets, a, general budget and a highway budget."."
 should be run as such. Let me reiterate, the people want a plan, an under-
standable presentation of the cost of government. Give them one budget stand the effective controls as rocommented by the Princeton survery, and and the effective controls as recommended bye of our people's needs, relief
I promise you that we will be able to take care
or or otherwise, within the bounds of the State's income.
Governor Moore passed the problem of solving the relief financing
隹 situation, one of the major tasks of the 1938 session, along to the Re-
publican Legislature, pointing out that many veteran members of that body pulready had developed plans for providing essential relief without additional taxation.
Tennessee-Chart Prepared on County Debt-A comprehensive chart on the debts of the various counties in the State has been compiled by the Union Planters National Bank \& Trust Co. of Memphis. The chart consists of an outline map of the State, showing the location of the 95 counties, over which are imposed blocks measuring the gross and net debt of the individual counties. Also given are figures on assessed valuation of each, per capita net debt and population.
Tennessee-Supreme Court Holds Utilities Grants Are Irrevocable-The State Supreme Court on Jan. 15 handed down a decision that utilities franchise rights, unless otherwise specified, are perpetual and not revocable "upon reasonable notice," according to Nashville advices.
"The city, having consented to the occuptation of its streets by the company, for an unlimited time, the company is in lawful occupation of
the streets, and this right cannot be terminated by the city, "Associate the streets, and this right sann in announcing the Chattanooga decision. Chattanooga, seekking Tennessee Valley Authority Dower, had asked a judicial definition of the company's franchise rights. The city contended
it had authority to revoke the utility's franchise privileges at its pleasure. it had authority to revoke the utility's franchise privileges at its pleasure. and $830,000,000$, of utility proterty the company's attorneys retorted
that the frachise oprivileges were not only valid but were perpetual so that the franchise privileges were not only valid b
ong as the corporation supplied satisfactory service.

United States-Survey Finds 23 States Employing Sales Taxes-Transactions levies or their equivalent, commonly referred to as sales taxes, constitute important sources of revenue for 23 of the States now, and with 9 legislatures convening this year it is regarded probable that the number will be increased during the period.
Massachusetts and New Jersey are considering sales tax measures, and
Governor Hugh L. White in his recent message to the Mississippi session Governor Hugh L. White in his recent message to the Mississippi session "urged not only re-enactment of the state's sales adition. "Use stes that in one form or another have adopted this widely debated "emergency" tax are listed by the Federation of Tax Administrators as Arizona, New Mexico, North Dakota, South Dakota, Missouri, Louisiana, Ilinois, Mississippi, Alabama, North Carolina, West Virginia, Indiana,
California, Washington, Utah, Wyoming, Coloardo, Kansas, Iowa, Arkansar, M, Michigan, Oklahoma and Ohio.
Those which have had sales tal
Those which have had sales taxes of some nature and have permitted them to lapse include Georgia, Maryland, New York and Pennsylvania. In Idaho, Kentucky, Maine, New Jersey; Oregon and Vermont sales taxes have been repealed or invalidated.
Among the States that have no sales tax with 1938 legislative sessions
scheduled are Kentucky. New York. Rhode Island South Carolina and scheduled are Kentucky, New York, Rhode Island, South Carolina and
Virginia. Louisiana, which meets in May, already has a general sales tax. Vales taxes go under various names and have a number of administrative variations, the federation points out. Indiana, for example, differs from
other states in that it has a gross income tax applying to all personal inother stas well as to business receipts. The Louisiana tax, although known as comes as well ax,
a tax elsewhere.
tapplies essentially to the same items covered by the sales

In still other States the levy is"known as a gross receipts tax, occupa-
tional tax
consumers'
tax or necticut, Delaware, Pennsylvania, Virginia and District of Columbia,

 Experts estimate that sales, taxes ranked second in revenue production
of all State taxes levied, being preceded only by the gasoline tax.

## Bond Proposals and Negotiations ALABAMA





## ARIZONA

WILLIAMS, Ariz.-BONDS TO BE SOLD TO PWA-In connection with the report given in these columns recently that the PWA had authorized


## ARKANSAS BONDS

Markets in all State, County \& Town Issues

SCHERCK, RICHTER COMPANY

LANDRETH BUILDING, ST. LOUIS MO.

## ARKANSAS

ARKANSAS, State of-BLIND SCHOOL LOAN UPHELLD BY COURT The Little Rock "Arkansas Gazette" of Jan. 12 carried the following
report:
Validity of Act 239 of 1937, which provided means for construction of a Validity of Act 239 of 1937, which provided means for construction of a,
new state schooll for the blind, was upheld by Chancellor Dodge yesterday,
dissolving atemporary injunction granted W. M. Walls and others. The indissolving a temporary injunction granted W. M. Walls and others. The in-
 erty. upholding the Act, Chancellor Dodge said the only question in the case appeared te be He heath schools for the blind and for the deaf were educational institutions and not charitable as argued by the plantiffs.
The State had demurred to all the allegations of the complaint except that sale of the seresity for the loan woul The state contended and Chancellor Dodge agreed that market value of the property had no bearing on the case. INDEBTEDNESS REDUCED DURING 1937 -The State of Arkansas had a per capita indebtedness of 837.67 at the end of 1937, a reduction of
approximately two dollars from a year ago, Comproiler J . O. Goff said
in his second annual roport on the State's bonded indebtedness. The figures are based on an estimated poopulation of $2,048,000$ persons. The state sliced $\$ 4,212,928.39$ off its bonded Indebtedness during 1937, reducing the total to $1109,066,93.14$, Dec. $31, \mathrm{Mr}$. Goff said in a letter of
transmittal to Governor Biiley that this reduction was greater than had been made during any other 12 -manth period in the history of the state. the passage of Acts No. 130, 151 and 278 or or 1937, which provilee for rethe passage orn Acts No.
frinancing the highat lower interest rates make this second annual
report necessary for the information of the investors and the public in report necessary for the
general,"

## Highway Obligations Represent $91 \%$

Of the total indebtedness $\$ 145,602,167.30$ or 91.07 is represented by State six-tenths of one per cent of all obligations eligible for refund under this Act have not been deposited for exchange, the report said. Trkansas State College of Jonesboro building bonds. One and four-tenths Arkansas state College of Jonesboro building bonds. One and four-tenths
per cent of the cigarette tax is pledged for payment of pricicipal and interest
of these. Par value or these bonds outstanding on Dec. The report showed that det service requirements on the State's indebted-
ness durng the fiscal year $1938-39$ would total $\$ 6,600,383.86$ of which
$\$ 5,190,478.24$ will be expended on highway obligations.

Debl Service Needs for 1938-39 Enumerated
Other debt service requirements for $1938-39$ follow:
State construction bonds $\$ 269,380$ These bonds were issued for the purpose of acquiring building sites, construction of buildings, additions and
improvements to other buildings and for the purchase of additional equipment for the 'State hospital and the tuberculosis sanatorium. The first $\$ 225,000$ or income tax, or as much thereof as is necessary, has been pledged.
Confederate pension bonds- $\$ 731,907.50$. These bonds were issued for Confederate pension bonds- $8731,907.50$. These bends were issued for
the purpose of providing pensions for Conederate veterans and widows of
 been pledged for payment. Unversity of Arkansas building notes- $\$ 55,975$. These notes were issued
to erect and equip buildings at the University of Arkansas and for other permanent improvements. The principal and interest are payable from the
University fund, the revenues of which are derived principally from the oneaill ad valorem tax. Penitentiary funding notes- $\$ 9,248.16$. These notes were issuued for tentiary fund, enabling the penitentiary to operate on a cash basis. From the first revenues of the penitentiary there has been pledged an amount sufficient toretire the interest. It wil be necessary for the 1939 Legislature
to make provision for retirement for the principal which will be due Oct.
 to purchase library books and equip a library at the Jonesboro school
Interest and principal are payable from revenues derived from .15 mill ad valorem tax. Arkansas State College building bonds- $\$ 7,298$. These bonds were issued or the purpose of funaing warrants issued previously for construction cost cigarette tax is pledged for payment of principal and interest. General obligations of agricultural credit corporations, revolving loan oard notes- $\$ 314,730.96$. Intem tand trans fers from the general revenue fund. Legislatures in the past have trans-
SOUTHEAST ARKANSAS LEVEE DISTRICT (P. O. McGehee),
Ark -RFC REFINANCING LOAN SOUGHT-In a new effort to adjust Ark. - R13, REE bonded indebtedness of the above district, application has in previous negotiations, application for a $35 \%$ loan was approved, but the plan was rejected by bondholders, and the Federal agency then rejected
petition for a $65 \%$ loan. The district proposes to issue 30-year bonds in security for the loan.
In the United States District Court at Littie Rock, action is sitil to be
taken on a plan to refund tie debt at par with adjustment of maturities
and interest. No provision is made in either plan for payment of $\$ 686,500$ Also involved din the court proceedings is the disposition to be made of cash funds in the hands of Grady Miller, receiver. St. Louis banks which are
trustees of the several bond issues have petitioned for disbursement of cash to meet past due interest.

## CALIFORNIA

 CALIFORNIA (State of)-BOND SALE EXPECTED-The StateVeterans Welfare Board has annonnced it probaby will benecessary too offer
the last $\$ 3,000$,000 brock of wellare bonds, financing veterans home purchases, for auction sale in June or July
That will place on the market the last of the $\$ 30,000,000$ authorized That will place on the market the last of the $\$ 3,00,00$ authorized
bond issue. The for bond issues authorized by Galifornia to help former
service men to acquire farms and homes on long-term loans total $\$ 80,000,000$ CALIFORNIA, State of-BOND SALE DETAILS-In connection with the sale of the $\$ 200,0004 \%$ semi-ann. harbor improvement bonds to the
 Co., all of San Francisco, were associated with the above firm in the purhase of the bonds
FRESNO COUNTY (P. O. Fresno), Calif.-FOWLER
BONDS OFFERED-E. Dusenberry, County Clerk, will receive bids until 2 p. m. Jan. 28 for the purchase at not less than par of 888,000 Fowler School District schooll building bonds. Bidders are to name rate of interest,
not to exceed 5\%. Denom. $\$ 1.000$. Dated Jan. 1, 1938. Principal and semil-anunal interest (Jan 1 and July 1 ) payable at the County Treasurer's
office. Due $\$ 4,000$ yearly on Jan. 1 from 1939 to 1900 . Certified check office. Due \$4,000 yearly on Jan. payable to the Board of Supervisors, required. COALINGA SCHOOL BOND OFFERING-Sealed bids will be received
until2 p. m. on Jan. 28 by E. Dusenberry, County Clerk, for the purchase of a $\$ 350,000$ issue of Coalinga Union High School District bonds. Interest
 the voters at an election held last November. Prin. and int. payable in
lawful money at the County Treasurer's office. A reasonable time not to
 proceedings had in connection with the issuance of the bonds, and the bonds
must be taken up and paid for within five days after notice has been given that they are ready for delivery. A certified check
the Board of Supervisors, must accompany the bid.
IMPERIAL IRRIGATION DISTRICT (P. O. El Centro), Calif.BOND SALE TO P WA NOT COMPLETED-In Connection with the proremorted by M. J. Dowd, Chief Engineer and General Superintendent, reported by M . J. Dowd, chief engineer and the the bonds have not been taken up as yet by the Fap agency. LOS ANGELES COUNTY (P. O. Los Angeles), Calif.-GARVEY District, offered on an. Co. of Los Angeles as 3s at par plus a premium of \$20, equal to 100.166.
a basis or about $2.95 \%$ Dated Jan 1 1938. Due $\$ 200$ yearly on Jan. i
from 1939 to 1944. Dean Witter \& Co. of Los Angeles bid a premium of Irom 1999 to
$\$ 44$ for $31 /$ s.
MARIN COUNTY (P. O. San Rafael), Calif.-BOND ELECTION IN SAUSALITO SCHOOL DISTRICT-A Apecial election will be held on Feb. 14 in sausalito Elementary school
to issue $\$ 30,000$ school building bonds.
MARIN COUNTY (P. O. San Rafael), Calif.- BONDS VOTED IN san Rafael High school District gave heir approval to a proposition calling or the issuance of $\$ 125$
RIVERDALE PUBLIC UTILITY DISTRICT (P. O. Riverdale), Call 146 , 4148 -were awarded to the Pasadena Corp. of Pasadena as 48, 4 , at par plus a premium of $\$ 276$ equal to 101.061 . Denom, $\$ 1.00$.
Dated sept. 15,1937 . Interest payable Feb. 1 and Aug. 1. Due Feb. 1 , 1964.

SAN BERNARDINO COUNTY (P. O. San Bernardino, Calif.School District bonds offered on Jan 1 IT-V. ${ }^{\circ} 146, \mathrm{p} .3$ 35 - Were a warded to
 SAN FRANCISCO (City and County), Calif.-AIRPORT BOND from San Francisco to the "Wall street Journal" of Jan. 18:
City and County of San Francisco does not plan to issue for several
months the $\$ 1,600,000$ hospital improvement nor to market immediately the entire \$2,850,000 of airport improvemement nor to to market immediately the November, 1937 election. City officials have pointed out that funds some time and wonds will probably not be sold quired. Best indications available are that hospilal bonds will not reach the market before orome time in March or April. Airport bonds, proceeds
of which will be used for Mills Field airport additions and extensions. will not be marketed in one block, but will be offered in smaller pieces. Official advertising will probably be started this week for an initial block of about
8650,000 airport bonds, sale of which will be followed by other pieces of $\$ 650,000$ airport bonds, sale
the issue as fupds are needed.
VENTURA COUNTY (P. O. Ventura), Calif.-NORDHOFF SCHOOL
BONDS SOLD-The $\$ 35,000$
$3 \%$ Grammar school District, which were offered on Jan. $17-\mathrm{V} .146$, p. 465-


## COLORADO

DENVER, Colo.-GOODE REFUNDING PROPOSAL APPROVEDOn Jan. 17 the City Council passed on first reading an ordinance authorizing John H. Goode, Denver bond dealer, to undertake his proposal for refunding outstan. The ing all' the district funds into one 'refunding improvement bond redemption fund,", and graduating the interest rate from $3 \%$ to 4 . $\%$. The pressent maturities would be unchanged, but the bonds would be callabie in numerical
order after 15 years. Final completion of the plan would depend upon the order after 15 years. Final completion of the plan w
consent of the present bondholders to the proposal.
DENVER, Colo-CITY ACQUIRES WATER PROJECT-We quote in Dart as follows rom the Denver "Rocky Mountain Post", of Jan. 15 :
Denver will officially acauire title today to the $\$ 11,000,000$ Western Senver will officially acquire titie today the the 8 , Slope water Dersion projeets, The Federal Government, through its many Public Works Administration
contractors, will turn over the city hundreds of tunnels, conduits, canals contractors, will turn over the city hundreds of tunnels, condiuits, canals, syphons and dams which construte Final Federal Government and city accounting figures revealed yesterday that the Moffat Tunnel itself cost $\$ 3,868,000$. The various extension projects cost $85,021,389$, and the crosstown pipe lines still under con-
struction in many instances-will account for $\$ 860,000$ of Federal and city money. To the total cost of $\$ 9,749,389$ must be added $\$ 1,300,000$ spent by the city before the PWA grants were made.
GLENWOOD SPRINGS, Colo.-BOND EXCHANGE DETAILLSis stated by Lucy M. Horan, City. Clerk, confirming the report given in

 have not yet been presented for payment. Due on Jan.
bonds should be sent to the First National Bank of Denver.

WALSENBURG, Colo--BONDS CALLED-It is reported that $\$ 13.000$ $5 \%$ water bonds, , ated Jan. 1,1923, numbered 1 to 3. $14,15,54$ to 56 .
 WESTCLIFFE SCHOOL DISTRICT (P. O. Silver Cliff) Colo-BONDS SOLD-It is reported by the District Secretary that $\$ 10,000$ con-
struction bonds have been purchased by Oswald $F$. Benwell, of Denver.

## CONNECTICUT

NEW BRITAIN, Conn.-NOTE SALE-The $\$ 145,000$ coupon notes described below, which were offered on Jan. 20 V. 146, p. 465 -were awarded
1.02\%: $\$ 45,000$ 11/2\% revenue anticipation serial notes, series of 1937, first issue. 100,000 Payable $\$ 15,000$ revenue anticaripation on Jerial notes, series of 1937 , second issue.
Payable $\$ 20,000$ yearly on June 30 from 1938 to 1942 . Both issues will be dated Dec. 30, 1937, in denomination of $\$ 5,000$ each. Principal and semi-annual interest (June 30 and Dec. 30 ) payable at the New Britain at holder's option.
The R. F. Griggs Co. of Waterbury, second higher bidder, offered a price of 98.035
Other bids were as follows:
Bidder -
Shidder \& Co., New York-
Phelps, Fenn \& Co. New $\qquad$

 STAFFORD (P. O. Stafford Springs), Conn.-BOND SALE——The
issue of $\$ 100.000$ high school bonds offered on Jan. $17-$ V. 146, p. 465 -was awarded to Paine, Webber \& Co, and Burr \& Co. Inc., both of New York,
jointly, as $21 / \mathrm{s}$. at 101.059 a assis of about $2.14 \%$. Dated Feb. 1, 1938 and due $\$ 5,000$ on Feb. 1 from 1939 to 1958 incl.


STONINGTON, Conn-BOND SALE-The $\$ 125,000$ coupon high school bonds offered on Jan. 17-V. $146, p .465$-were awarded Seligman \& Co. of New York on a bid of 100.615 for 214 s, a basis of about
$2.19 \%$. Dated Jan. 1, 1938. Due $\$ 5,000$ yearly on Jan. 1 from 1939 to 1963. WEST HARTFORD (P. O. Hartford), Conn.-BOND SALE-We are unofficially informed that the $\$ 100,01 l i a m s$ of New Haven on a bid of 100.217 for $11 / 2 \mathrm{~s}$, a basis of about $1.47 \%$. Dated Feb. 1, 1938. Due $\$ 10.000$
yearly on Feb. 1 from 1940 to 1949.

WILLIMANTIC, Conn--NOTE SALE-F. W. Horne \& Co. of Hart-
Cord purchased recently, at $1.25 \%$, an issue of $\$ 80,000$ tax anticipation ford purchased recently, at
notes, due Aug. 31,1938 .

## FLORIDA BONDS <br> Clyde C. Pierce Corporation JACKSONVILLE <br> Branch Office: TAMPA <br> First National Bank Building T. S. Pierce, Resident Manajer

## FLORIDA

ALACHUA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 26 (P. O. Gainesville), Fla.- BOND ELECTION-It is reported that an
election is scheduled for Feb. 23 to vote on the issuance of $\$ 225,000$ in school construction bonds.
(P. OSCAMBIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. ${ }^{4}{ }^{4}$ (P. O. Pensacola), Fla. BOND ELECTION -It is stated by J. H. Varbe held on $F$
ESCAMBIA COUNTY SCHOOL DISTRICTS (P. O. Pensacola) Fla.- BOND OFFERING-The Board of Public Instruction will receive
bids until $10 \mathrm{a} . \mathrm{m}$. Feb. 10 for the purchase of the following school district bonds:
(10,000 $6 \%$ Special Tax School District No. 23 bonds. Due yearly on
June 30 as follows: $\$ 300$. 1939 to 1958 and $\$ 400,1959$ to 1966 and
 $10,000{ }_{6}^{6 \%}$ SDecial Tax School District No. 19 bonds. Due yearly on
June 36 as follows. $\$ 300,1939$ to 1958 ; and $\$ 400,1959$ to 1966 ; Denom. \$10. Dated July 1, 1937. Principal and semi-annual interest
June 30 and Dec. 31 ) payable at the Central Hanover Bank \& Trust Co. in New York or at any depository of county school funds.
FORT LAUDERDALE, FIa.-DISMISSAL SOUGHT OF BOND er composition of its bonded debt under the Wilcox amended municipal Bankruptcy Act., and a montion to dismisiss the petition have recently been
filed in United States District Court by Calmgrove Securities Corp., holders filed in United States District Court by Calmgrove Securities Corp., holders of two judigments against the city for defaulted bonds and interest coupons
totaling $\$ 28,448$. Fort Lauderdale's plan provides in substance the objection charges, 'that coupons be refunded at 25 cents on the dollar of the atgregate face value, but that outstanding bonds to which coupons apply,
shall be refunded at 100 cents on the dollar of the aggregate face value., HILLSBOROUGH COUNTY (P. O. Tampa), Fla.- ROAD DISmission has taken under consideration a proposal by R. E. Crummer \& Co. to refund the $\$ 1,200,000$ bonded debt of Road District No. 5 . The
efunding bonds would mature in 30 years at $4 \%$ interest for the first ive years, $5 \%$ for the next five years, and the present rate of $6 \%$ there
 bonds recently upheld by the supreme Court before they undertake the
refinancing of the district debt. H. A. Lasseter of R. E. Crummer Co. discussed only the District 5
bonds, of Which he said his company represents a majority. He said, owever, his firm would undertake the whole refunding program.
HOMESTEAD, Fla.-CERTIFICATE ISSUANCE VALIDATEDertificates of indebtedness to be issued by the city of Homestead. This followed the validation of $\$ 980,000$ of refunding bonds. A former petition
ing bonds and the certificates of indebtedness will provide such funds. The
certificates will bear no interest and have no maturity dates. They are to certiricates will bear no interest and have no maturity dates. They are to be retired through collection of delinquent taxes for $1935-36$ and prior yrears.
If all of the certificates are not retired by July 1,1941 , the city may levy ufficient millage to retire one sixth of the outstanding certificates annualy. the first two years, $21 / 2 \%$ for the next two years, $3 \%$ for the next six years, $4 \%$ for the next 10 years and $5 \%$ for the final 10 years.
JACKSONVILLE, Fla.-SUPREME COURT TO RULE ON BOND dispatch from Jacksonville:
ates of indebtedness from the stance of $\$ 1,000,000$ in electric plant certificates of indebtedness from the standpoint of their being on a a parity with the
1937 issue of $\$ 1,250,000$ will be decided by the Florida supreme Court Over the objections by the state through wy thiam A. Hallowes III, State's has ruled that the prourth ing obiligations against the net revenue of the electric plant, and would be on a parity with the previous issue. Aht at the request of City Attorney Miller htorney Hallowes announced to the state Supreme Court in orderthat there might be apinal ruling on the point, new in the Florida law. It was explained that New York City City Attorney Minler said the certiricates probably would be sold during March if the decision of the Duval Oounty Circuit Court is sustained. ProJEFFERSON COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 1 Board of Public Instruction will receive bids until 10 a. m . Feb. 14 fort the purchase of ${ }^{\$ 48,000} 4 \%$ coupon school bonds. Denom. ${ }^{\$ 500}$. Dated
 MARION COUNTY (P. O. Ocala), Fla.-BOND SALE-The $\$ 116,000$ issue or coupon refunang road bonas, series E , offered 146 , sale on Jan. 18 \& Co. of Jacksonville, the Trust Co of Georgia, the Robinson-H Mchae Co., both of Atlanta, Leedy, Wheeler \& Co. of Orlando, and the Clyde C . Poierce Cord., of Jacksonville, at at arrece of 955.05, a cocoding to the Clierk of
the Board of County Commissioners. Dated Feb. 1, 1938. Due on the Board
Feb. 1, 1955 .
VOLUSIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 38 Board of Public Instruction, will receive bids until $10 \mathrm{a} . \mathrm{m}$. Feb. 10 for the purchase of a $\$ 1,0006 \%$ bond. Dated April 1, 1929. Interest payable
April 1 and Oct. 1 . Due April 1, 1951 .

## GEORGIA

AVONDALE SCHOOL DISTRICT (P. O. Avondale), Ga.-BOND SALE DETAALS It is stated by the Secretary of the Board of Education that the $\$ 43,0004 \%$ semi-ann. construction bonds purchased by the Were sold at a price of 101.00 . and mature on Jan. 1 as follows: $\$ 2,000$.
 Morts purchased by Clement A. Evans \& Co. of Atlanta, at a price of


## IDAHO

HOMEDALE, Idaho-BONDS OFFERED-Sealed bids were received until $5 \mathrm{p} . \mathrm{m}$. on Jan. 21, by Kenneth H . Coilee, Vilage Clerk and Treasbonds. Int. rate is not to exceed $5 \%$, payable J. \& J. Denom. 8500 . Dated Jan. 1 , 1938 . The bonds are payable on the amortivation, plan for a period not exceeding 14 years tyed pursuant Chapter 38 of the 1933 session Laws. Prin. and int. payable at the
billage Treasurer's office. No bid for less than par and accued int. will
Vind be considered. These bonds were approved by the voters on Dec. 7 . A
certified check for $5 \%$ of the amount of the bid, payable to the vilage certified check for $5 \%$
KOOTENAI COUNTY (P. O. Coeur d'Alene), Idaho-BONDS RULED MLLEGAL-In a ruling given on Dec. 23, it was held by District
Judge E. B . Elder that $\$ 125,000$ hospital bonds approved by the voters Judge. E. S. Eider that $\$ 1125,000$ hospital bonds approv.
at the general election in November, 1936, were illegal.
LAVA HOT SPRINGS, Idaho-BONDS EXCHANGED-It is stated by Ben Chapin , Village Treasurer, that the forlowing refunding bonds
aggregating $\$ 105,000$, have been exchanged with the holders of the original aggrega
$\$ 52,000$ water works bonds. Denom. $\$ 1,000$. Due on July 1 as follows: 40,000 hospital bonds. Denom. $\$ 1,1000$. Due on July 1 as follows: $\$ 2,000$,
 Dated July $\mathbf{~} \mathbf{1}, 1939$ 1939. to 1950 , and $\$ 1,000,1951$ to 1957.

## ILLINOIS

BREESE, III.-BONDS DEFEATED-At the Jan. 11 election the pro-
posal to issue $\$ 80,000$ water filtration plant bonds was defeated. CHICAGO, 111 --SCHOOL BUDGET $\$ 4,000,000$ HIGHER-A budget it is said remresonts an adopted by the Board of Education. The figure, budget, but includes salary restorations of $\$ 6,603,892$. The Board's tax levy for 1938 was $\$ 62,092,732$, a reduction of $\$ 816,026$ from the 1937 levy The budget shows a decrease of $\$ 26,847,397$ in outstanding educ
CHICAGO PARK DISTRICT (P. O. Chicaig), III--TENDERS sealed tenders will be received at the Treasurer's office until 2 p . m. on Jan. 25 for sale to the district, at the lowest prices obtainable not exceeding par and interest, of series $A, B, O$ and $D$ refunding coupon bonds, dated
Sept. 1,1935 . The amount available for the purchase of bonds is $\$ 6,644,000$.
 Upon acceptance of tenders, the hoder wining requore at the office of the
the bonds so acepted and all appertaing coupe
Treasurer, Administration Building, Burnham Park, Chicago.
HANOVER, III.-BONDS SOLD-The $\$ 5,000$ bridge repair bond issue Which was approved
LANARK, III.-BONDS SOLD-The $\$ 80,000$ sewage disposal plant MERCER COUNTY (P. O. Aledo), III--BOND SALE DETAILSThe $827,0003 \%$ refunding and Decerber, were taken by the National Bank of Aledo, Joy State Bank of Joy, State Bank of Seaton and Farmers State
METROPOLIS, III--BOND SALE DETAILS-The $\$ 76.000$ C $^{41 / 4 \%}$ as previously reborted in these columns, were sold at par and mature Nov. ${ }^{1}$
as follows: $\$ 2.000,1939$ to 1942 incl.; $\$ 3.000$. 1943 to 1945 incl.: $\$ 4$ Nop 1964 tows. 194.
1957 incl.
PERU, III-BONDS OFFERED TO INVESTORS-Lansford \& Co. of able as to principal, revenue electric light certificates of indebtedness. Offering is made at prices to yield from $1 \%$ to $3.12 \%$. Denom. 81,000 .
Dated Jan. 2, 1938. Principal and semi-annual interest (Jan. 2 and July 2 ) payable at the Continental Illinois National Bank \& Trust Co. of Chicago. payable at the Continentan
Due $\$ 10,000$ yearly on Jan. 2 from 1939 to 1958 ; callable on any interest
payment date, in inverse numerical order.

ST. ELMO, III.-BOND SALE DETAILS-The $\$ 17,500$ sewer system bond which were purchased by the H. O. Sper \&
as reported in these columns last December, bear $5 \%$ interest, of Chica sold at as reported in these columns last December, bear $5 \%$
par and mature serially from 1940 to 1957 , inclusive.

## INDIANA

FAIRFIELD SCHOOL TOWNSHIP, DeKalb County, Ind.-BOND On an issue of $\$ 22,200$ school bonds.
HAMMOND SCHOOL CITY (P. O. Hammond), Ind.-WARRANT awarded to the American National Bank \& Trust Co. of Chicago on a $1.90 \%$ awarded to the American National Bank trust co, of Chicago
interest basis. The Mercantile Bank of Hammond bid $2.90 \%$.
HOWARD COUNTY (P, O. Kokomo), Ind.-NOTE SALE-The issue
of $\$ 135,000$ tax anticipation notes offered Jan. 18-V. 146, p. 467-was awarded to the Wabash Trust Co. of Pern, to bear $1 \%$ interest, at a price of par and a premium of $\$ 11$. Dated Jan. 18, 1938 and due May 18 , 1938 . and a price of par.
MARION COUNTY (P. O. Indianapolis), Ind.-WARRANT SALE Jan. 19 -V. 146, p. 467 -was awarded to a syndicate composed of the Union Trust Co.; Fietcher Trust Co.; Indiana Trust Co.; Merchants National Bank; Indiana National Bank and the American National Bank, of $\$ 36.12$. Dated Feb. 1, 1938 and due June 15, 1938 .

- RICHMOND SCHOOL CITY (P. O. Richmond), Ind.-BOND SALE on Jan. $20-\mathrm{V}, 146$, p. 138 -was awarded to the Harris Trust \& Savings Bank of Chicago, at a prie of 106.39, a basis of about $1.87 \%$. Savings
Dated
Jan. 1, 1938 and due as follows: $\$ 25,000$, Sept. 1,$1946 ; \$ 25,000$, March 1 Jan. 1,1938 and due as Follows: $\$ 25,000$, Sept. 1,$1946 ; \$ 25,000$, March 1
and Sept. 1 from 1947 to 1952 incl., and $\$ 15,00$, March 1,1953 . VINCENNES, Ind.-BOND SALE-The issue of $\$ 17,500$ refunding
bonds offered Jan. 15-V. 146, p, 138-was awarded to the Fletcher Trust Co. of Indianapolis, as 3 s , at par plus a premium of $\$ 257.70$. equal
to 101.47 a



## IOWA

ARNOLDS PARK CONSOLIDATED SCHOOL DISTRICT (P. O. Arnolds Park) Iowa-BOND OFFERING-A. L. Taylor, Secretary, Board of Directors, will receive bids until 2 p.
of an issue of $\$ 25,000$ school building bonds.
BELLE PLAINE INDEPENDENT SCHOOL DISTRICT (P. O. Belle Plaine), 1owa-BOND SALE-The $\$ 23,400$ coupon school bonds Vinton as $23 / 4 \mathrm{~s}$ at par plus a premium of $\$ 406$. equal to 101.735 , a basis of about 2.60 \%. Due on Dec. 1 as follows: $\$ 5,000,1948$ to 1951 , and $\$ 3,400$
in 1952 The Carleton D. Beh Co. of Des Moines offered a premium of
$\$ 405$ for 3 . COUNCIL
COUNCIL BLUFFS, Iowa-BOND SALE DETAILS-It is stated by the City Clerk that the $\$ 12,000$ (not $\$ 12,600)$, $31 / 2 \%$ semi-ann. funding
bonds purchased by the First National Bank of Council Bluffs, as noted here recently-V. 146, p. 306-are being exchanged for a like amount of stamp
1940.
DAVIS CITY, Iowa-BOND OFFERING-Floyd Pousle, Town Clerk,
will receive bids until $8 \mathrm{p} . \mathrm{m}$. Jan. 24, for the purchase of $\$ 3.500$ water works bonds
ELDORA, Iowa-BOND OFFERING-It is stated by George M.
Shafer, City Clerk, that he will receive bids until $7: 30 \mathrm{p}$. m . on Jan. 31 Shafer, City Clerk, that he will receive bids until $7: 30 \mathrm{p}$. m. . on Jan. 31
for the purchase of the $\$ 36,000$ issue of hospital bonds. These bonds were approved by the voters on Dec. 22 .
GLADBROOK, Iowa-BOND OFFERING-Harry Lundt, Town Clerk, improvement bonds.
IOWA CITY INDEPENDENT SCHOOL DISTRICT (P. O. Iowa City), Iowa-BOND OFFERING-Charles S. Galiher, Secretary, Board of $\$ 398,000$ school building bonds. Interest rate is not to exceed purchase of $\$$ ach six months as follows: $\$ 9,000$ Nov. 1,$1939 ; \$ 9,000$ May 1 and $\$ 8,000$
Nov. 1 in 1940 and 1941: $\$ 9,000$ May 1 and
 Nov. 1 in 1946; $\$ 11,000$ May 1 and $\$ 10,000$ Nov. $\$ 10$ in 1947 and $1948 ;$
$\$ 11,000 \mathrm{May} 1$ and Nov. 1 in 1949 and $1950 ; \$ 12,000$ May 1 and $\$ 11,000$ Nov. 1 in 1951 ; $\$ 12,000$ May 1 and Nov. 1 in 1952 and $1953 ; \$ 13,000$ May 1 and $\$ 12,000$ Nov. 1 in 1954; $\$ 13,000$ May 1 and Nov. 1 in 1955 and $1956 ;$ will be furnished by the purchaser of the bonds. . 146, p. 467.)
MASON CITY INDEPENDENT SCHOOL DISTRICT (P. O. Mason City), Iowa-BOND OFFERING-R. L. James, Secretary Board of Directors, will receive bids until 2 p mid Feb. 4 for the purchase at not
less than par of $\$ 120,000$ school building bonds. Bidders are to name
 1946; $\$ 7,000$ 1947 to 1957 Approving op
PERRY, Iowa-MATURITY-It is now reported by the City Clerk
that the $\$ 11,000$ sewer bonds purchased by the Carleton D. Beh Co. of Des Moines as $31 / 4 \mathrm{~s}$ at a price of 100.363 , as noted in these columns re-cently-V. $146, \mathrm{p}$. 306 -are due as follows: $\$ 500,1940$ to $1945 ; \$ 1,000$,
$1946 ; \$ 500,1947$ and $1948 ; \$ 1,000,1949 ; \$ 500,1950 ; \$ 1,000,1951$, and
$\$ 500,1952$ to 1956 , giving a basis of about $3.20 \%$.
WALKER INDEPENDENT SCHOOL DISTRICT (P. O. Walker), 17 wa-BOND SALE-The $\$ 20,000$ school building bonds offered on Jan. Oenterpoint as $2 \% / 4$, at par plus a premium of $\$ 250$, equal to 101.25 . Bank of The bonds are coupon bonds in the denom. of $\$ 500$ each, dated Feb. 1 ,
1938. Due yearly on Nov. 1 as follows: $\$ 500,1939 ; \$ 1,000,1940$ to 1954; nd $\$ 1,500,1955$ to 1957 .
WOODBURY COUNTY (P. O. Sioux City), Iowa-BOND SALE p. 306 -were awarded at public auction to the central Republic V . 146 , Chicago, as $13 / 4 \mathrm{~s}$ at a price of 100.12 , a basis of about $1.72 \%$, according to Cricago, as 13 s, at a price of 100.12 , a basis of about $1.72 \%$, according to
from Jan. Dated Jan. 1,1940 to 1948, inclusive. $\$ 16,000$ on Jan. 1, 1939, and $\$ 15,000$ rom Jan 1,1940 to 1945 , inclusive.
Other bidders were:


## KANSAS

ALMA, Kan.-BOND ELECTION-An election has been called for light system bonds. ATCHISON COUNTY (P. O. Atchison), Kan.-MATURITY-It
s now reported by the County Clerk that the $\$ 12,00021 / 2 \%$ semi-ann. por
relief bonds purchased by Stern Bros. \& Co. of Kansas City, at a price or Jan. 1 as followed in these columns recently- $\$ 2,000,1939$ and 1940 and $\$ 1,000,1941$ to 1948 , giving a basis of about $2.19 \%$.
GALATIA, Kan.- BONDS SOLD-It is reported by the City Clerk that
$\$ 2,000$ city building bonds have been purchased by the State School Fund. INMAN, Kan.-BOND SALE POSTPONED-It is stated by John C. Klassen, City Clerk, that the sale of the $\$ 35,000-11 / 2 \%$ semi-ann. internai
 1938 . Due as follows: $\$ 3,000,1939$ to 1943 , and $\$ 4,000$, 1944 to 1948 . A
JUNCTION CITY, Kan.-BOND SALE-The city recently sold \$2,530
sewer bonds to the State school Fund Commission. SALINA SCHOOL DISTRICT (P. O. Salina), Kan.-MATURITYschool bonds purchased by the Ranson-Davidson Co. of Wichita. at price of 100.77 , as noted in these columns recently-V. 146, p. 467-are due on Jan. and $\$ 3,000$ in 1948, giving a basis of about $2.11 \%$.
TOPEKA, Kan.-BOND SALE-The $\$ 60,0002 \%$ public and civil works Securities Corp. of Topeka at a price of 101.78, a basis of about $1.40 \%$ Dated Jan. 15, 1938 . Due $\$ 12,000$ yearly on Jan. 15 from 1939 to 1943 ,
WICHITA SCHOOL DISTRICT NO. 1 (P. O. Wichita), Kan. Louis Gertels. Secretary-Treasurer of the Board of Education, for thy purchase of a $\$ 650,000$ issue of building bonds. Bidders to name the rate of interest in a multiple of $1 / 4$ of $1 \%$, from $13 \%$ to $23 / 4 \%$. Denom. $\$ 1,000$. Dated Feb. 1, 1938. Due on Feb. 1 as $1945 ; \$ 36,000,1946$ to 1957 , and $\$ 24,000,1939$ to 1943
$\$ 33,000,1944$ and 1958 . Bids should be submitted on blank forms to be furnished by the above Secretary. Prin. and int. (F. \& A.) payable at the office of the State Treasurer, the
district's fiscal agent, in Topeka. Bidders may bid for all or any part of district's fiscal agent, in Topeka. Bidders may bid for all or any part of portions thereof among several bidders in the event the hilot said bonds or por all of the issue. The approving opinion of Long, Depew, Stanley Welgand \& transcript of proceedings. The sale of these bonds will be subject to transcript of proceedings. The sale of these bonds will be subject to
rejection by the State School Fund Commission. A certified check for
$2 \%$ of the amount of bonds bid for, is required.
WYANDOTTE COUNTY SCHOOL DISTRICT NO. 8 (P.O. Turner) Kan.- BOND OFFERING-Sealed bids will be received until 7.30 p . m . issue of Turner School bonds. Denom. $\$ 1,000$. Dated Feb. 1, 1938 Due $\$ 10,000$ rfom Feb. 1,1939 to 1944 incl. Int. rate, pay. Feb. and Aug. 1,
to be specified by the bidder. Bid to be for not less than par and to be specified by the bidder. Bid is to be for not less than par and ac-
crued interest. Bonds will be sold subject to the approving opinion of Bowersock, Fizzell \& Rhodes, of Kansas City, Mo. The district will pay for the legal approval and the cost of printing the bonds. A certified check for $2 \%$ of the bid is required. Bonds will be sold subject to re
jection by the State School Fund Commission. It is stated that the assessed valuation of the district is $\$ 3,049,856$, and
there is no bonded indebtedness outstanding at this time.

## KENTUCKY

BEATTYVILLE, Ky.-BONDS DEFEATED- It is stated by the City Clerk that at the general election on Nov. 3, the voters defeated the pro (We had previously reported that the voters had approved the said bond ssuance.)
$\underset{\text { KENTUCKY (State of)-BOND SALEE-The } \$ 885,000 \text { bridge revenue, }}{\text { Kroject No. } 14 \text { bonds offered on Jan. } 20-\text { V. } 146 \text { p, } 306-\text { were }}$ project No. 14 bonds offered on Jan. $20-$ V. 146 , p. 306-were awarded
to the Security Trust Co. of Lexington and associates as $23 / \mathrm{s}$, at par plus a to the security Trust Co. of Lexington and associates as 23 s, at par plus a
premium of $\$ 8.951 .01$, equal to 101.11, a basis of about $2.60 \% \%$ Dated
Jan. 1, 1938. Due July 1,1945 . A syndicate represented by W. L. Lyons Jan. 1, 1938 . Due July 1, 1945. A syndicate represented by W. L. Lyons $\%$ bonds.
VANCEBURG, Ky-BOND ISSUANCE NOT SCHEEDULED-It is stated by J. A. Halsted, City Clerk, that it is doubtful if anything will be
done until April or May regarding the marketing of the $\$ 148,0005 \%$ electric light and power plant revenue bonds approved by the voters at the

## Offerings Wanted: <br> LOUISIANA \& MISSISSIPPI MUNICIPALS <br> Bond Department <br> WHITNEY NATIONAL BANK <br> Bell Teletype N. O. 182 <br> Raymond 5409

## LOUISIANA

LOUISIANA, State of-ASSESSED VALUATIONS-The following information is furnished by the State Highway Commission in connection With the offering scheduled for Feb. 9 , of the $\$ 4.000,000$ highway, Series T
bonds, and the $\$ 1,000,000$ highway fund No. 2, series $C$ bonds, described bonds, and the $\$ 1,000,000$ highway fund No. 2 , ser
in detail in these columns recently-V. 146, p. 307 :


BREAUX BRIDGE, La.-BOND OFFERING DETAILS-In connection with the offering scheduled for Jan. 27 , of the $\$ 29,000$ issue of not to
exceed $6 \%$ semi-ann. public improvement bonds, mentioned in these
columns recently-V.

Angelle that the bonds are being issued for the purpose of constructing a natural gas system plant, in accordance with the State Constitution and
laws, particularly by Article 14, Constitution of 1921 , and Act 46 of 1921 , as and B. A. Legality to be approved by Guidry \& Willis, of St. Martinsvilie, BONDS VOTED-It is also stated by Mayor Angelle that at an election
held on Dec. 14, the voters approved the issuance of $\$ 110.000$ in not to exceed $6 \%$ semi-ann. mortgage revenue bonds, divided as foilows:
$\$ 75,000$ water works and electric light plant bonds. Due in 20 years.
35 ,000 natural gas system bonds. Due in 15 years.
DONALDSONVILLE, La,-BOND OFFERING-Sealed bids will be received until 8 . m. on Feb. 14 by J. . Bouchereau, secretary of the ComInterest rate is not to exceed $6 \%$, payable F . \& A. Denom. $\$ 500$. Dated
 Oharles \& Trauernicht of St. Louis and a certified copy of the transcript of record as passed upon will be furnished the successful bidder without cost.
A certitied check for $\$ 500$, payable to the Commissioner of Finance, must accompany bid.
MINDEN, La.-BONDS VOTED-At a recent election a proposal calling for the issuance of $\$ 100,000$ sewer system, ice plant and
improvement and extension bonds was approved by the voters.
SPRINGHILL, La.-BOND OFFERING-It is reported that sealed bids will be received until March 14, by the Village Clerk, for the purchase of an issue of $\$ 100,0006 \%$ semi-ann. sewer system bonds. Due in from 1 to 10
years. These bonds were approved by the voters at the election held on
Dec. 28, as noted in these columns.-V. 146, p. 307 .
WEST CARROLL PARISH CONSOLIDATED SCHOOL DISTRICT
NO. 2 (P. O. Oak Grove), La.-BONDS SOLD-It is now reported that the $\$ 25,000$ school bonds offered for sale without success on Jan. 4 when the only \$25,000 school bonds offered for sale without success on Jan. 4 when the only were sold privately to a New Orleans firm, as $53 / 4 \mathrm{~s}$, for a p premium of $\$ 50$,
equal to 100.20 . Dated Jan. 4, 1938. Due from Jan. 4, 1939 to 1963 incl.

## MARYLAND

MARYLAND (State of)-DELINQUENT TAXES-Uncollected taxes recent year's levy. On Nov. 30, 1937 such taxes aggregated $\$ 2,059,634$, according to report, The State's surplus on Dec. 31 last was $\$ 5,01,567$,
as against $\$ 4,914,931$ at the end of the previous month, it was shown in
the monthly balance sheet issued by William S. Gordy Jr., State Comptroller.
WASHINGTON SUBURBAN SANITARY DISTRICT, Md--BOND OFFFERING DETAILSS In addition to details previously given in these for sale Jan. 26 will be in coupon form, registerable as to principal at the option of the holder. Principal and semi-annual interest payable at the Equitable Trust Co., Baltimore, or at the Chemical Bank \& Trust Co., New York city. The genuineness of the seals of the Commission and the
respective counties guaranteeing payment of the debt will be certified by respectuitable Trust Co.. Baltimore.
the ." Sealed bids should be addressed
The issue is designated series "MM." to Howard Duckett, Chairman of the Sanitary Commission, at his office, 804 Tower Bdg., 14th and K Sts., N. W., Washington, D. C. The bonds carry all the exemptions as to taxes of Maryland municipal bonds and are guaranteed uncondinally and Prince George's Counties by endoresement on each. Auth-
ority for the issue is Chapter 122 of Acts of the General Assembly of Maryority for the issue is Chapter 122 of Acts of the General Assembly of Mary-
land of 1918 , and amendments thereto. A certified check for $\$ 2.500$ is required. Legal opinion of Masslich \& Mitchell of New York City will be furnished the successful bidder. Application has been made to the
Public Service Commission of Maryland for the approval of the bonds.

## MASSACHUSETTS

BEVERLY, Mass.-NOTE SALE-The $\$ 300,000$ revenue anticipation temporary loan notes offered on Jan. $17-$ V. 146 , p. 468 -were awarded to the Beverly National Bank on a $0.18 \%$ discount basis. Dated Jan. 17 ,
1938 and payable Nov. 4, 1938. The Second National Bank of Boston bid $0.194 \%$ discount

## Other bidders were: Name -

Name-
Jackson \& Curtis, Boston-
Beverly Trust Co., Bever
Discount Premium
$\qquad$
$\qquad$
First National Bank of Boston........
Chace, Whiteside \& Co., Boston-
Merchants National Bank of Boston. $\begin{array}{ll}.20 \% & -. .- \\ .217 \% & \$ 3.00 \\ .224 \% & -.\end{array}$

BROCKTON; Mass.-NOTE SALE-The $\$ 500,000$ revenue anticipa tion temporary loan notes offered on Jan. 18 were awarded to the First Jan. 19, 1938 and will be payable $\$ 300,000 \mathrm{Nov}$. 4 and $\$ 200,000$ Nov. 11 Jan. ${ }^{1938 .}{ }^{19}$ The Home National Bank of Brockton bid $^{1938}$ and $43 \%$ discount.

## Other Bids:

Bidder-
National Shawmut Bank
Discount
$0.45 \%$

EASTHAMPTON, Mass.-NOTE SALE-On Jan. 18 an issue of $\$ 30,000$ notes was awarded tiscount basis. Payabie Nov. 25, 1938 .

## Other bids:

Second National Bank of Boston
Merchants National Bank
Bancamerica-Blair Corp--
West Newton Savings Ban
$\qquad$

ESSEX COUNTY (P. O. Salem) Mass -NOTE SALEthree issues of notes aggregating $\$ 1,230,000$ were awarded to the Gloucester $\$ 700,000$ tax anticipation notes on a $.20 \%$ discount basis. Due Nov. $4,{ }^{\prime} 38$. 280,000 discount basis. Due April 1, 1938. All the notes are dated Jan. 21, 1938.
Chace, Whiteside \& Co. of Boston submitted second high bids as follows:
$.21 \%$ discount on the tax notes, $.30 \%$ on the new hospital notes and $.18 \%$ on the renewal hospital notes.
FALL RIVER, Mass.-- NOTE SALE-The $\$ 1,000,000$ revenue anticipa-
tion temporary loan notes offered on Jan. 18 were awarded to Ieavitt $\& ~$ tion temporary Noan notes Ork on a $.582 \%$ discount basis. Dated Jan. 19 , 1938, and payable $\$ 330,000$ Nov. 4,1938 and $\$ 200,000$ Nov. 11,1938 .
Shawmut Bank of Boston bid $.63 \%$ discount for the notes. List of bids:

| Leavitt \& Co. (For New York Delivery) |  |
| :--- | :--- |
| Leavitt \& Co. | Discoun |


Fail River Nointly $\begin{aligned} & \text { Bal Bank } \\ & \text { First Boston Corp }\end{aligned}$

GLOUCESTER, Mass.- NOTE SALE-The $\$ 600,000$ revenue anticipation temporary loan notes offered on Jan. 20 were awarded to the Gloucester Naking half the loan on a $0.26 \%$ discount basis. Payable $\$ 300,000$ on each
t. 15 . 1938 . E. Hollins \& Sons of Boston of the dates Nov. 15 and Dec.
bid $0.27 \%$ discount for the loan.
HAMILTON, Mass.--NOTE SALE-The New England Trust Co. of
Boston was awarded Jan. 18 an issue of $\$ 40,000$ notes at $0.19 \%$ discount. Boston was awarded Jan. 18 an issue of $\$ 40,000$ notes at $0.19 \%$ discount.
Due Nov. 17,1938 . Other bids were as follows:

Bidder-
Merchants
National Bank of Salem
Day Trust Co --
Naumkeag Trust Go
Beverchants National Bank of Boston


HAVERHILL, Mass.-NOTE SALE-On Jan. 21 the city sold $\$ 400,000$ Bank of Boston and Jackson \& Curtis of Boston each taking $\$ 200,000$ notes. Bank of Boston and Jackson \& Curtis of Boston
Dated Jan. 21, 1938, and payable Nov. 4, 1938

Financial Statement as of Dec. 31, 1937
Tax Levy

$\begin{array}{llll}\text { Notes outstanding from } 1937 \text { revenue against tax titles.-.-. } & 925,000.00 \\ \text { Tax titles. } & 148,443.54 \\ \text { * Including tax title loans. }\end{array}$ HOLYOKE, Mass.-NOTE OFFERING-Lional Bonvouloir, City
Treasurer, will receive bids until 11 a . m. Jan. 25 for the purchase at Treasurt, wiscount of $\$ 500,000$ revenue anticipation temporary loan notes. Notes will be dated Jan, 25, 1938 and payable Nov. 9,1938 at the First
National Bank of Boston, in Boston, or at the Central Hanover Bank \& Trust Co., in New York, and will be ready for delivery on or about Jan. 26 , as follows: 4 at $\$ 50,000 ; 8$ at $\$ 25,000 ; 8$ at $\$ 10,000$, a and 44 at $\$ 5,000$. Said notes will be authenticated as to genuineness and validity by the
First National Bank of Boston, under advice of Storey, Thorndike, Palmer First Nodge, and all legal papers incident to this issue will be filed with said bank, where they may be inspected.
inal statement Jan. 17, 1938 Total uncollected taxes previous to $1935 \$ 25,565.09$.
 Tax anticipation notes outstanding against $1937 \$ 750,000$.
Cash balance $\$ 305,839.35$.
LAWRENCE, Mass.-NOTE SALE-The $\$ 500,000$ revenue anticipation notes offered on Jan. 21 were awarded to Jackson \& Curtis of Boston
on a $0.49 \%$ discount basis. Dated Jan. 21, 1938 , and payable Nov. 4.1938 . LEOMINSTER, Mass.-NOTE SALE-The $\$ 500,000$ revenue antici Boston on a $0.36 \%$ discount basis. Dated Jan. 24, 1938, and payable $\$ 100,000$ Oct. 20 . 1938 , and $\$ 200,000$ on each of the dates Nov. 3 and

LYNN, Mass.- NOTE SALE-On Jan. 20 an issue of $\$ 500,000$ notes, payable Nov. 4, 1938 , was awarded to the Security Trust Co. of Lynn on a NEWBURYPORT, Mass.-NOTE SALE-The issue of $\$ 300,000$ revenue anticipation notes offered Jan. 20 was awarded to the First \&
Ocean National Bank of Newburyport, at $0.33 \%$ discount. Due Nov, 7, 1938 .
Merchants National Bank of Boston
First National Bank of Boston
MIDDLESEX COUNTY (P. O. Cambridge), Mass.- NOTE SALECharles E. Hatfield, County Treasurer, reports that $\$ 1,500,000$ notes were awarded Jan. 17 to the Second National Bank of Boston, at $0.179 \%$ dis
count. Due Nov. 15, 1938. Other bids were as follows: First National Bank of Boston Merchants National
Jackson \& Curtis
Day Trust Co
National Shawmut Bank
TAUNTON, Mass.-NOTE OFFERING-Lewis A. Hodges, City Treasurer, will receive bids until 11 a. m. Jan. 25 for the purchase at discount of $\$ 200,000$ revenue anticipation temporary to will be in the following 1938, and panations: Four for $\$ 25,000$, eight for $\$ 10,000$ a and four for $\$ 5,000$.
denominat These notes will be engraved under the supervision of the First National
Bank of Boston. certify that the notes are issued by virtue and in pursuance of an order of the Municipal Council, the validity of which order has been approved by Storey, Thorndike, Palmer \& Dodge of Boston
The legal papers incident to this issue will be filed with the First National Bank of Boston, where they may be inspected.
Notes will be delivered on or about Jan, 26 at the First National Bank of Boston, 17 Court St. office, Boston, for Boston funds, and are payable in Boston at maturity. Upon written request to the City Treasurer,
arrangements will be made for the payment of these notes in New York City. Bids by telephone or telegraph will be accepted.
1937 tax levy, $\$ 1,251,256.83 ;$ uncollected Jan. $18,1938, \$ 278,023.57$, 1936 tax levy, $\$ 1,439,552,79 ;$ uncollected Jan.
uncollected taxes prior to $1936, \$ 15,632.47$.

## MICHIGAN MUNICIPALS

## Cray, McFawn \& Petter

$$
\begin{array}{cc}
\text { DETROIT } & \text { GRAND RAPIDS } \\
\text { Telephone Cherry 6828 } & \text { Telephone 9-8255 } \\
\text { A.T.T. Tel. DET } 540-541 & \text { A.T.T. Tel. Grps. } 7 \\
\hline
\end{array}
$$

## MICHIGAN

DETROIT, Mich.-LOAN AUTHORI\%ED-The State Loan Board has authorized the city to borrow $\$ 1,500,003$ against taxes for the next
year. The notes to be issued will mature on or before Aug. 5,1938 .
DOWAGIAC, Mich.-BONDS NOT TAKEN UP BY PWA-It is reported by Public Works Administration has not yet
$4 \%$ municipal electric plant system bonds.
DURAND, Mich.-BOND OFFERING-The City Clerk will receive bids until 7, M. m. Jan. 31, for the purchase of $\$ 30,0004 \%$ coupon sewage disposal system bonds. Denom. 20 for $\$ 1,000$ and 20 for 1 and Aug. 1)
Feb. 1, 1938. Principal and semi-annual interest (Feb.
payable at Durand. Due in 1959; redeemable 1950 . Certified check for payable at ${ }^{2} \%$, required.
ECORSE, Mich.-CALL FOR TENDERS-Don. H. Beckmann, Village Clerk, will receive until $7: 30 \mathrm{p}$. m. on Jan. 25 sealed tenders of non-interest bearing certificates of indebtedness, $\$ 22,000$, at prices tendered. The village will accept tenders stipulating the sowest prices at which the owners of the certificates will sell them to the Sinking Fund for cancellation, up to the amount of the available balance in the fund.
HIGHLAND PARK, Mich.-REDEMPTION NOTICE-Lilias F. Evans, City Controller, announces the call for redemption on March 15 , 1938, at par and accrued interest, at the Manufacturers National Bank,
Detroit, of the following $41 / 2 \%$ sewer refunding bonds, amounting to
$\$ 47,000$, dated Sept. 15,1934 and due Sept. 15, 1949: Nos, $2,4,5,6,7,8$,
$10,11,13,15,21,22,25,26,27,29,30,31,32,34,37,38,39,43,44,45$,
$46,47,49,50,52,53,55,56,57,60,61,68,70,74,77,81,82,83,84,86,87$. HOLLAND, Mich.-TENDERS WANTED-Oscar Peterson, City more than par and interest to date of payment, of up to $\$ 8,000$ refunding for redemption. If no tenders are received, the Common Council shall cal said refunding bonds by lot for redemption at the next interest date, being Aug. $1,1938$.
LEVEL PARK SCHOOL DISTRICT (P. O. Battle Creek), Mich.-
BONDS SOLD-An issue of $\$ 18,000$ school construction bonds voted last BONDS SOLD-An issue of $\$ 18,000$ school construction
MACOMB COUNTY (P. O. Mount Clemens), Mich.-REFUNDING
BONDS AND CERTTIICATES CALLED FOR REDEMPTION-It is announced that the following refunding bonds and interest refunding certificates, payable at the Detroit Bank, Detroit, are in accordance with
the refunding schedule called for payment Feb. 15, 1938: the refunding schedule called for payment Feb. 15, $1938:$
Series B refunding bonds, issued Feb. 15, 1937, due Feb. 15, 1956,
numbers $6,23,51,52$ and 88 . umbers $6,23,51,52$ and 88 .
Interest refunding certificates, issued Feb. 15, 1936, due Feb. 15, 1941, No further interest will be paid on the bonds and certificates other than
the Feb. 15, 1938 coupon. Interest coupons must accompany these bonds hen presented for payment.
MICHICAN, State of - REVISION OF TAXING METHODS TO BE first session on Jan. 13 with the announcement that no program of tax
reform would be offered to the legislators before the next regular session early in 1939 .
Gov. Frank Murphy's efforts toreorganize the State government generally legislation as one of the major objectives for a special session likely to be called next month. Dr. Lent D. Upson, economist, who is Chairman of the antil next January to survey the situation and submit recommendation He denied that Governor Murphy had made any mention of the speciai ession When appointing the commission, and indicated a comprehensiv W.The Governor's des gnation of the Study commission and his recent action in reorganizing the State Tax Commission have been considered the
airst steps in an effort for a State income tax in Michigan.
TROY TOWNSHIP SCHOOL DISTRICT NO, 7, Oakland County, Matthew Carey, 2149 Union Guardian Bldg Detroit, refunding a announces that the plan for refunding the outstanding indebtedness of the district, including $\$ 49,500$ bonds, of which $\$ 12,500$ are in default, and $\$ 13,332.10$ in bond interest, representing the net amount earned and and
crued to Oct. 1, 1937, has been submitted to the Michigan Public Debt Commission under date of Jan. 11 . A total of $\$ 1,113.75$ in past due interest will be paid in cash at time of bond exchange, on the basis of $\$ 22.50$ per
$\$ 1,000$ Two series, designated A and B, will be exchanged for existing
funded funded 1,1962 , and callable on any interest date upon 30 days' ${ }^{\text {dat. }}$ published

notice. The bonds will bear interest as follows: |  | Series A | Series B |  | Series A | Series B |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 years_..... | $2 \%$ | $2 \%$ | $2 \%$ | 3 years_.... | $4 \%$ |
| 2 years_..... | $2 \%$ | $2 \%$ | $4 \%$ | $4 \%$ |  |
| 3 years_.... | $3 \%$ | $3 \%$ | $5 \%$ | years..... | $5 \%$ | Certificates of indebtedness, dated Oct. 1,1937 , due Oct. 1,1947 , nonof the net amount of interest due to and including Oct. 1, 1937. The reby Claude H. Stevens of Berry \& Stevens, Detroit. Paying agent is the Manufacturers National Bank of Detroit

VERNON TOWNSHIP SCHOOL DISTRICT NO. 7 (P. O. Durand), Mich.- BOND EXCHANGE-An issue of $\$ 184,000$ refunding bonds, apof the original bonds. They bear interest at $43 \% \%$ and $5 \%$, dated Nov. 1 1937 , and in $\$ 1,000$ denoms. Principal and interest payabie at the Detrolt WATERFORD TOWNSHIP, Oaklana county, Mich.-BOND oF WATERFORD TOWNSHIP, Oakland County, Mich.-BOND OF-
FERING Carlos G. Richardson, Township Clerk, will receive sealed bids
at the office of James H. Lynch, Attorney, $710-12$ Pontiac Bank Bldg. at the office of James H. Lynch, Attorney, $710-12$ Pontiac Bank Bldg.,
Pontiac, until 2 p . m .0 On Jan. 27 for the purchase of $\$ 120,000$ not to exceed Wa interest self liquidating water works bonds. Denom. $\$ 1,000$ I Issue
1942 , incl.. $\$ 3,000,1943$ and 1944 , $\$ 4,000$, 1945 to 1958 , incl.; and $\$ 540$ to
$\$ 5000$ from 1959 to 1967, incl. Interest payable semi-annually. A certified company each proposal. Both principal and interest, unless, must acagreed upon with the purchasers, to be payable at the Community National Bank, Pontiac.
WAYNE COUNTY (P. O. Detroit), Mich.-BOND ISSUE APPROVED The state Public Debt Commission has approved the proposed issue of to 1949, incl. It is expected that the issue will be taken by the Public

WOODSTOCK, ROLLIN, SOMERSET AND WHEATLAND TOWN-WANTED-Grace L. Crofoot, Secretary, will receive tenders for $\$ 4,000$ of

## MINNESOTA

(P. ORLTON COUNTY INDEPENDENT SCHOOL DISTRICT NO. 11 Board of Education, will receive bids until $8 \mathrm{p} . \mathrm{mrs}$. Jan. 28 on an issue of $\$ 7,500$ school building bonds. Certified check for $\$ 500$, required COSMOS, Minn.-BONDS SOLD-The $\$ 12,000$ water works system
bonds recently approved by the voters have been sold to the State of Min-

FILLMORE COUNTY SCHOOL DISTRICT NO. 174 (P. O. Canton), Minn.-BOND OFFERING-Sealed bids will be received until 8 p . m . on of refunding bonds. Interest rate is not to exceed $31 / \% \%$, payable semi-
annually $\mathbf{D e n o m} . \$ 1,000$ Dated Feb . 1,1938 . Due as forlows: $\$ 4,000$, annually i939 to ist, and $\$ 2,000$ in 1946. Prin. and int payable at place desig-
nated by purchaser. The bonds are issued for the purpose of ref nated by purchaser. The bonds are issued for the purpose of refundigg
school building bonds numbered from 46 to 75 . A certified check for mpany the bid.
GILBERT, Minn.-BONDS SOLD-It is reported by the Village Clerk that $\$ 18,000$ warrant funding bonds
MADISON SCHOOL DISTRICT (P. O. Madison), Minn.-BONDS SOLD TO STATE-It is reported by the Superintendent of the Board of Education that $\$ 100,000$ building bonds approved by the voters at an
election last June, have been purchased by the State of Minnesota, as election 1
3 s at par.
will receive bids until 9 -BOND OFFERING-F, W. Bates, City Clerk, of $\$ 75,000$ coupon general obligation water fund bonds. Inot less than par not to exceed $3 \%$ Denom. $\$ 1,000$. Dated Nov. 1, 1937 . Interest pay-
able May 1 and Nov. 1 . Due $\$ 5,000$ yearly on Nov. 1 from 1938 to 1952 , able May 1 and Nov 1 Due $\$ 5,000$ yearly on Nov. 1 from 1938 to 1952,
incl. Certified check for $\$ 100$, required. The purchaser is to pay for
printing of bonds and for the legal opinion.
MILIE LACS COUNTY (P O Milas.
MILLE LACS COUNTY (P. O. Milaca), Minn.-WARRANT OFFER-Feb- A for the purchase of $\$ 10,0003 \%$, county weelfare fund warrants. Denom. \$1,000.
RAMSEY COUNTY (P. O. St. Paul), Minn.-BOND OFFERINGfor the purchase at not less than par of $\$ 435,000$ coupon public welfare
bonds. Bidders are to name rate of interest, in a multiple of $1 / \%$ not to
exceed $6 \%$. Denom. $\$ 1,000$. Dated Feb. 1, 1938. Interest payabie semiannually. Due Feb 1 as follows:' $\$ 43,000,1939$ to 1947 , and $\$ 48,000$, 1948. Certified check for $2 \%$ of amount of bonds bid for, required. Approvof New York will be furnished by the county. Delivery to be made naywhere in the United States, at purchasers' exp
ROCHESTER INDEPENDENT SCHOOL DISTRICT (P. O. Roches sar), Minn.-BOND SALE-The $\$ 50.000$ issue of school bonds offered fo of St. Paul, as $13 / \mathrm{s}$, paying a premium of $\$ 28.50$, equal to 100.057 a basis
of about $1.74 \%$. Dated March 1, 1938 . Due from March 1,1941 to 1943 . RUTHTON, Minn.-BONDS SOLD-It is reported that $\$ 8,000$ water ST. PAUL, Minn.-BOND OFFERING-Harold F. Goodrich, City
Comptroller, will receive bids until $10 \mathrm{a}, \mathrm{m}$. Feb. 2, for the purchase of the Comptroller, wil
following bonds:
$184,0005 \%$ sewage disposal system bonds.
$175,0005 \%$
$300,0006 \%$
sewage system bonds
$165,0006 \%$ coupon public welfare bonds.
Denom. \$1,000. Certified check for $2 \%$
MOWER-SOUDAN SCHOOL DISTRICT NO. 9 ( $\mathbf{P}$. O. Tower), Minn.-BOND ELECTION-An election is scheduled for Feb. 7 at which
a proposal to issue $\$ 170,000$ school remodeling bonds will be submitted to
a vote.

TRACY, Minn,-BOND SALE-The $\$ 35,000$ issue of coupon municipa to the First National Bank \& Trust Co. of Minneapolis, as $21 / 2$ s, paying a premium of $\$ 219.60$, equal to 100.62 , a basis of about $2.40 \%$. Dated
Dec. 15,1937 . Due from 1938 to 1950 .

## MISSISSIPPI

AMORY, Miss.-BOND OFFERING-The City Clerk will receive bids
ntil Feb. 1, for the purchase of an issue of $\$ 24,000$ street improvement
BROOKHAVEN SEPARATE SCHOOL DISTRICT (P. O. Brook for sale on Jan. 18 -V. 146, p. 469 -Was awarded to the Whitney National opinion of Charles \& Traueraicht, of St. Llus the expense of the approvin the expenses of printing and validation. Dated Feb. 15, 1938. Due on March 1 as follows. $\$ 2,000,1939$ to 1948, and $\$ 3,000,1949$ to 1958.
CANTON, Miss.- BOND OFFERING-It is stated by W. F. Prosser, $7: 45 \mathrm{p} . \mathrm{m}$., for the purchase of a $\$ 56,000$ issue of refunding bonds. Denom $\$ 1,000$ Date March 1,1938 . Due as follows: $\$ 1,000,1939$ and 1940
$\$ 2,000,1941 ; \$ 4,000,1942$ and $1943 ; \$ 8,000,1944 ; \$ 6,000,1945$ and 1946 $\$, 000,1947, \$ 8,000,1948$ and 1949 , and $\$ 7,000$ in 1950 . Bidders to name
the rate of interest. Prin, and int. payable at the office of the City Clerk.
Purchasers shall defray expense of attorney's opinion and publication of Prdinance, if required, and for printing and lithoographing the bonds. A
ortified check for $\$ 1,000$ mer certified check for $\$ 1,000$ must accompany the bid
ISOLA CONSOLIDATED SCHOOL DISTRICT (P. O. Belzoni), Miss.-Tion that the $\$ 25,000$ school bonds purchased by the Citizens Bank Trust Co. of Belzoni, as noted here recently-V. 146, p. 308 -were sold as 6s at par. Due from 1938 to 1957
ROSE HILL CONSOLIDATED SCHOOL DISTRICT (P. O. Rose Hill) Miss.-BOND SALE DETAILSS-It is now reported by the Principa of Schools that the $\$ 8,000$ (not $\$ 18,000$ ), $4 \%$ semi-ann. school bonds sold
last December, as noted in these columns-V. 145, p. 4151 -were purchased by the Bay Springs Bank, of Bay Springs, at par.
STARKVILLE, Miss.-BONDS SOLD-It is stated by W. H. Utz City Clerk, that $\$ 7,500$. $41 / \%$ semi-ann. refunding bonds were purchased
recently at par by M. A. Saunders \& Co., Inc., of Memphis. Legal approval

## MISSOURI

CLAYTON, Mo.-BONDS SOLD-It is reported that $\$ 44,00021 / 2 \%$ semi-ann. city hall addition bonds have been purchased by the Boatmen's
National Bank of st. Louis. Dated Dec. 15, 1937. Legal approval by Charles \& Trauernicht, of St. Louis.
EXCELSI OR SPRINGS, Mo.-BONDS TO BE SOLD-In connection with the loan of $\$ 52,000$ for development of mineral water springs, approved by the Pubnc $470-\mathrm{it}$ is stated by the City Clerk-Collector that the bonds will be purchased by the PWA.
8 LADUE, Mo.-BOND OFFERING-Sealed bids will be received until $8 \mathrm{p}, \mathrm{m}$. on Jan. 31, by John L. Gilmore, City Clerk, for the purchase of a
$\$ 15,000$ issue of fire department bonds. Bidders to name a single rate of interest in multiples of $1 / 4$ of $1 \%$, and all bids must be on forms to be furnished by the City Clerk. Denom, $\$ 1,000$. Dated Feb. 1, 1938 . Due
$\$ 1,000$ from Feb. 1, 1939 to 1953 , incl. Prin. and int. (F. \& A.) payable
at a place to be designated by the purchaser and approved by the Board at a place to be designated by the purchaser and approved by the Board
of Aldermen. The city will furnish the legal opinion of Charles \& Trauernicht, of St. Louis, and will pay for the printing of the bonds and the $\$ 5$ an authorized issue of $\$ 25,000$, approved by the voters on May 25 . A $\$ 500$ certified check, payable to the city, must accompany the bid
PACIFIC CONSOLIDATED SCHOOL DISTRICT NO. 3 (F. O. $8 \mathrm{p} . \mathrm{m}$. On Jan. 27, by E . W. Gross, Secretary of the Board of Education, $\$ 1,000$. Dated Feb. 1, 1938. Due as follows: $\$ 1,000,1940$ and 1941; payable at a place to be designated by the successful bidder. These bonds
were approved by the voters at an election held on April 20 . 1937 . Legality approved by Charles \& Trauernicht, of St. Louis. A certified check for
aption $\$ 1,000$ must accompany the bid
TWO MILE CREEK SANITARY SEWER DISTRICT (P. O. Ladue), scheduled for sale on Dec. 28, the sale of which was postponed indefinitely as noted in these columns-V. 146 , p. $140-$ has been purchased as 3 s by

## MONTANA

SANDERS COUNTY SCHOOL DISTRICT NO. 9 (P. O. Dixon), Mont.- BONDS VOTED-It is reported by the Clerk of the Board of Eduproved the issuance of the $\$ 15,000$ in not to exceed $6 \%$ gymnasium con-
TOOLE COUNTY SCHOOL DISTRICT NO. 14 (P. O. Shelby),
Mont.-BONDS NOT SOLD-The issue of $\$ 35,000$ construction bonds Mont.- $\begin{aligned} & \text { offered on Jan. } 14-V . ~ 145, ~ p . ~\end{aligned} 4003-w a s$ not sold. The bonds will be
readvertised.

## NEBRASKA

PAWNEE COUNTY (P. O. Pawnee City), Neb.-BONDS VOTEDAt an election held on Jan. i1 the voters are said to have approved the issu-
ance of $\$ 95,000$ in $31 / 2 \%$ semi-annual refunding bonds by a substantial margin.
PLATTE VALLEY PUBLIC POWER AND IRRIGATION DISTRICT (P. North Platte), Neb.-PWA ALLOTMENT DETAILLS NOT
$A \cdot \operatorname{VIILABLE}$ In connection with the report given in these columns recently that the Public Works Administration had approved an allotment has is stated by the District Secretary that the loan and grant agreement able with reference to the amounts and maturity dates of the bonds. 1

## NEW HAMPSHIRE

## GRAFTON COUNTY (P. O. Plymouth), N. H. HTHER BIDS-The

 Bostion, at $0.33 \%$ discount as prevously
V. $146, \mathrm{p} .470-\mathrm{mere}$ also bid for as follows:

 on Jan. 26 for the purchase at disc.
Dec. 2 and $\$ 50,000$ Dec. 15,1938 .

## NEW JERSEY

BRIDGETON, N. J.-PROPRETY VALUATIONS HIGHER-Frank F. Wallace, Secretary of the Cumberland County Tax Board, announced
Jan. 13 that there is a $\$ 214,000$ gain in Bridgeton valuations for assessment purposes.
The Bridgeton board of assessors has fixed the assessment of the land
within the city's bounds at $\$ 3,582,510$ and the valuation of buildings at within the city's bounds an $\$ 3,582,510$ and the a valuation of buildings at
 exempt, taxes are: Personal, $\$$ soldiers' exemption, $\$ 104,825$.
s.
CAPE MAY POINT, N. J.-BOND OFFERING-Louisa M. Woolson, Borough Clerk, wil receive bids unti: rep. M. Feb. 11 for the purchase at Bidders are to specify rate of interest, in a multiple of $3 \%$, but not to
exceed $5 \%$. No more bonds will be awarded than will produce a sum equal
 Nov, 1) parabie at the Merchants. National Bank of Cape May. Due $\$ 2,000$ yeariy on Nov, 1 from 1939 to 1959 , Certified check for ${ }^{2}$, ill be amid and legally binding obligations of the Berourenh of Cape May Point, and the Borough will have power and be obligated to levy ad valorem taxe pon all the taxable pereon without limitation as to rate or amount. The opinion of Hawkins, Delafield and Longfellow, of New York City, to this effect, will be furnished to the successful bidder.
(The above sale was originally scheduled to be held on Jan. 14.)
DUMONT, N. J.-BOND SALE DETAILS-The $\$ 18,0005 \%$ public improvement and serer assesment
last December, were purchased by the Dumont National Bank. Due Oct. 1
Dat as follows: 1946 to 1948 incl.
FORT LEE, N. J.-SUGGESTS INCREASE IN PAYMENT ON that the municipality will be able to make a alarger payment in 1938 on a judgment held by a group of bondhorders. N Naer on Dec. 13, the borough is required to make annual payments toward liquidation of the judgment. which amounts to more than $\$ 900,000$ in principal and interest. Athough the 1938 instalment was fixed at $\$ 34,555.48$ the
FORT LEE, N. J.-TAX COLLECTIONS-The minutes of the Muniion on tax collections by the Borough:
Collections of 1937 taxes for the year amount to $\$ 343,620.67$ or $56.58 \%$
of the 1937 levy of $\$ 607,370.67$. $\mathbf{C o l l e c t i o n s ~ o f ~} 1936$ taxes in 1936 amounted of the 1937 levy of $\$ 607,370.67$. Collections of 1936 taxes Total coliections of 1933 taxes now amount to $\$ 408,410.94$ or $65.99 \%$
of the levy of $\$ 618,935.82$. Total collections of 1935 taxes now amount to $\$ 461,538.85$ or $69.57 \%$ Colllections of of tax title liens in 1937 amounted to $\$ 88,867.71$ as compared with $\$ 776,277.92$ in 1936 . . . . with $\$ 28,484.72$ collected in 1936 . with $\$ 15,952.79$ collected in 1936 .
LOWER TOWNSHIP (P. O. Cold Spring), N. J.-BOND OFFERING - Bertram Snyder, Township Clierk, will receeve bids until 8 p. m. Jan. 27
 Will produce a sum equal to the amount of the Issue, plus an additional $81,000$. Dated Nov. No, 19. 1) payable at the Merchants National Bank of Cape May
 check for $2 \%$ of amount of issue , payable to the township, required. of Lower, and the Township will have power and be obligated to levy ad
valorem taxes upon all the taxable property within the township for the valorem taxes upon all the taxable property within the township for the
payment of the bonds and interest thereon without limitation as to rate payment of the then
or amount. The opinion of Hawkins. Delafield \& Lonsfellow of New York City, to this effect will be furnished to the successful
MILLBURN TOWNSHIP SCHOOL DISTRICT (P. O. Millburn), N. J. -BOND SALE-The issue of the State Teachers' Pension and Annuity Fund was awarded to

 First National Bank of Millburn Lity
field $\&$ Longfellow of New York City.
PALMYRA, N. J.-BOND SALE-The issue of $\$ 48,5004 \%$ refunding reported in these columns-V. 146, p. 471 -was sold to Hendricks \& Eastwood of Philadelphia. Dated Nov. 1,1937 and
PENNSAUKEN TOWNSHIP (P. O. Merchantville), N. J.- NOTES local bank.
TRENTON, N. J.-BOND OFFERING-W. W. Schwab, Director of Finance, will receive bids until $10: 30 \mathrm{a} . \mathrm{m}$. Feb. 18, for the purchase at not less than par of $\$ 273,000$ coupon, registerable as to principal only or an to
both principal and interest, bonds. The bonds are divided into three issues as follows:
$\$ 77,000$ general improvement bonds. Due Jan. 15 as follows: $\$ 7,000$, 16,000 sewer improvement bonds. Due $\$ 1,000$ yearly on Jan. 15 from 16,000 sewer improvement bonds. Due $\$ 1,000$ yearly on Jan. 153 from
180,000 emergency relief bonds. Due Jan. 15 as follows: $\$ 23,000,1939$ on
to 1942 , and
$222,000,1943$ to 1946.
Denom. $\$ 1,000$. Dated Jan. 15, 1938. Principal and semi-annual interest Trenton, or at the Clty Treasurer's office, at option of holder. Bidders, are to specify a single rate of interest for all the bonds, in a multiple of
and $14 \%$, but not to exceed $6 \%$. Bidders are to consider the total amount
of bonds as one issue, the total price to be paid not to exced the sum of of bonds as one issue, the total price to
$\$ 274,000$. Certified che payabe to to the city, required Approving opinion of Reed, Hoyt \& Washburn of New York will be furnished by the county.
WASHINGTON TOWNSHIP (P. O. Westwood), N. J.-BOND OFFERING-Joseph A. Beuerlein, Township Clerk, will receive sealed


bonds must not be less than $\$ 24,755.42$. A certified check for $\$ 520$, payable
to the order of the township. must accompany each proposal. The approving to the order of the townshin, must accompany each proposal. The approving the successful bidder
WEST NEW YORK, N. J.-BOND SALE-The issue of $\$ 150,000$ coupon or registered emergency relief bonds offered on Jan. $18-\mathrm{V} .146, \mathrm{p} .471-41 \mathrm{~S}$
was awarded to B.J. Van Ingen \& Co. Inc., New York, as 3 s , at par plus a premium of $\$ 253.50$, equal to 100 ithe, a basis of about $3.71 \%$. Dated
Jan. 15,1938 and
$\$ 19,000$ from 1939 to 1944 incl., and $\$ 18,000$ in 1945 and 1946 . Other bids reported were: Rate Rate Bid Schlater, Noyes \& Gardner, Inc., and MacBride J.S. Rippel \& Co.
H. B. Boland \& Co_
H. L. Allen \& Co

WEST ORANGE, N. J.-BOND SALE-A group composed of J. S. Corkran \& Co. of Philadelphia was the successful bidder at the offering Corkran \& Co. of Philadelphia was the successful bidder at the or $\$ 233,000$ coupon or registered sewer funding bonds of 1938 . The bankers purchased $\$ 231,000$ bonds, naming an interest rate of $3 \%$ and
bid a price of $\$ 233,663.19$, equal to 101.152 , basis of about $2.89 \%$. The bonds are dated Feb. 1, 1938 and mature Feb. 1 as follows: $\$ 15,000$ from bonds are dated Feb. 1, 1938 and mature Feb. I as rolows. were:
1943 to 1957 incl., and $\$ 6,000$ in 1958 O Other bids reported wate Bid
Bidder- No. Bds. Bid For Int. Rate Rater

 $\begin{array}{lll}\text { H. L. Allen \& Co.; Minsch, Monell \& Co., } & & \\ \text { Inc., and C. C. Collings \& Co., jointly_ } & 232 & 3 \%\end{array}$ Kean, Taylor \& Co.; Van Deventer, Spear
\& Co., and Morse Bros. \& Co., Inc.,
jointly $\begin{array}{llll}\begin{array}{c}\text { jointly- } \\ \text { Shields \& Co. Edward Lowber Stokes \& } \\ \text { \& Co., and John B. Carroll \& Co., }\end{array} & 233 & 3 \% & 100.30 \\ \text { Hen }\end{array}$
 $\begin{array}{cccc}\text { Ingen \& Co. Inc., jointly } \\ \text { E. H. Rollins \& Sons. Inc. Al. Alyn \& } & 229 & 31 / 4 \% & 101.80\end{array}$
 M. M. Freeman \& Co Gardner, Inc.; C. A. $\begin{array}{ll}1 / 4 \% & 100.40\end{array}$ Preim'\& Co., and C. P. Dunning \& Co.,
jointly

## NEW MEXICO

## TUCUMCARI, N. M.-BONDS CALLED-The City Treasurer is said NEW YORK

ALBANY, N. Y.-APPROVES BOND ISSUE-The Common Council has voted to issue Works Progress Administration program.
CALLICOON, DELAWARE, BETHEL, FREMONT, COCHECTON AND LIBERTY CENTRAL SC'HOOL DISTRICT NO.' 1 (PC. O. Jeffer eceive bids at the law office of William Deckelman in Jeffersonville until fully registerable, general obligation, unlimited tax, school building bonds. Bidders are to specify rate of interest, in a multiple of $1 / 4$ or $1-10 \%$, but not Principal and semi-annual interest. (June 1 and Dec. 1) payable at the exchange. Due on June 1 as follows: $\$ 7,625$ in $1940 ; \$ 7,000,1941$ and 1942 Certified check for $\$ 4,600$, payable to William von Berg, District Treasurer. required. Approving opinion of
will be furnished by the district
CATTARAUGUS COUNTY (P. O. Salamanca), N. Y.-BOND $2 \mathrm{p} . \mathrm{m}$. Jan. 28 for the purchase at not less than par of $\$ 56,000$ coupon, Bidders are to specify rate of interest, in a multiple of $1 / \% \%$ or $1-10 \%$. but not to exceed 5\% Derom. $\$ 1,000$. in a multiple of $14 \%$ or $1-10 \%$ Deb. 15, 193. Principai Trust Co., Salamanca, with New York exchange. payale at the Sue Febamanca 15 as follows:
To $\$ 7,000,1939 ; \$ 9,000$, 1940 ; and $\$ 10,000,1941$ to 1944 . Cert. check for \$1,120, payable to the County, required. Approving opinion of
EASTCHESTER (P. O. Tuckahoe), N. Y-CERTIFICATE SALE DETAILS -The $\$ 100$. 0 G $1 \%$ certificates of indebtedness sold to the V. 146, p, 471 -mature May 3, 1938 . OAKFIELD AND BYRON CEN ELBA, BATAVIA, STAFFORD, OAKFIELD AND BYRON CEN-
TRAL SCHOOL DISTRICT NO. 1 (PI O. Elba) N. Y. BOND OFFERING-Ernest C. Day, District Clerk, will receive bids until 2 p. m.
Jan. 27 for the purchase at not less than par of $\$ 210,000$ coupon, fully registerable, general obligation, umlimited tax, school building bonds.
Bidders are to specify re of interest in a multiple of $14 \%$ or $1-10 \%$, Bidders are to specify rate of interest, in a multiple of $1 / \%$ or $1-10 \%$.
but not to exceed $5 \%$. Denom. $\$ 1,000$. Dated Feb. 1,1938 . Principai
Dnd semi-annual interest (Feb. 1 and Aug. 1) payable at the Bank of Elba and semi-annual interest (Feb. 1 and Aug. 1) payable at the Bank of Elba,
In Elba, with New York exchange, or at the Chase National Bank in
New York, at holder's option. Due Fe, 1 as follows: 86,000 , 1941 to 1946; $\$ 7,000,1947 ; \$ 8,0$ ano, $1948 ; \$ 9,00,1949$ to $1955 ; \$ 8,000,1956$ to
1960, and $\$ 7.000,1961$ to 1968 . Certified check for $\$ 4,000$, payable to
Clarence F . Dilcher, District Treasurer, required. Approying opinion of

ELMIRA, N. Y.-BOND SALE-The $\$ 85,000$ coupon or registered debt equalization bonds offered on Jan. Childs \& Co. of New York as 1.20 s , at par plus a premium of $\$ 33$, equal to 100.038, a basis of about $1.24 \%$. Dated Feb. 1, 1938 . Due Feb. i Other bids:
Washburn \& Co., Inc.
Wood, Struthers \& Co ${ }^{\text {O.-. }}$
Salomon Brothers \& Hutzler
Jackson \& Curtis.-.
State Bank of Albany
First National Bank \& Trust Co
Harris Trust \& Savings Bank
Harris Trust \& Savings Bank-
Shields \& Co
Chemung Canal Trust Co....
Chemung Canal Trust
Manufacturer \& Traders Trust
Kean, Taylor \& Co-
J. \& Weligman \& Co
C. F. Herb \& Co

C. F. Herb \& Co-ñE, N. Y.-BONDS VOTED-At a recent election the voters approved the issuance of $\$ 25.000$
village hall. Work will begin in the spring.
HUNTINGTON UNION FREE SCHOOL DISTRICT NO. 3 (P. O. Huntington), N. Y.-BOND SALE-George D. McKay, District Clerk, will receive sealed bids untert coupon or registered school building bonds. Dated Feb. 1, 1, 1000 . 1941 , $\$ 12,500$ in 1942 , and $\$ 15,000$ from 1943 to 1968
as follows: $\$ 1000$, incl. incl. Bidder to name a single rate of interest, expressed in a multiple of $1 /$ or $1-10$ of $1 \%$. Principal and interest (F. \& A. payable at the Bank of
Huntington \& Trust Co.. Huntington, or the the Corn Exchange Bank \&
Trust Co., New York. A certified check for $2 \%$ must accompany each proposal. The approving legal opinion of Hawkins, Delafield \& Longfellow

GREENE COUNTY (P. O. Catskill), N. Y.-OTHER BIDS-The $\$ 200,0002.20 \%$ county home and bridge bonds awarded to Brown Harriman
$\$$ Co. Inc. New York, at par plus a premium of $\$ 1,319.80$, equal to
100.6599 , a basis of about 2.17 , as previously reported in these columns100.6599, a basis of about 2.17 , as previous.
V. 146, p. 471-were also bid for as follows:
 Salomon Bros. \& Hutzler--- Trust Co.- and Kean,
Manufactures Taylor \& Co., jointly_-. and C. F. Herb \& Co., Barr Bros. \& Co, Inc.
Halsey, Stuart \& Co, Inc
 jonnty- - Reichard and Eildredge \& Co-, jointly--
Sherwood Sherwood \& Reichard and Eldredge \& Co, jointly
George Bibbons \& Co., Inc. and Roosevelt \&
Weigold, Inc.


## $2.30 \% \quad 37.80$

$2.40 \%$
$2.40 \%$
$2.40 \%$
$2.40 \%$
$2.50 \%$
$2.60 \%$
$2.70 \% \quad 1,134.00$ KENMORE, N. Y.-BOND SALE-The $\$ 73,000$ coupon or registered
bonds offered on Jan. 20-V. 146, p. 471-were awarded to the Buffalo bonds offered on Jan. $20-\mathrm{V} .146$, p. 471-were awarded to the Buffalo
Savings Bank of Bufalo as $21 / 2 \mathrm{~s}$, at par plus a prenium of $\$ 100$, equal to Savings Bank of Buffalo as $21 / 2 \mathrm{~s}$, at par plus a premiu
100.13 , a basis of about $2.47 \%$ The sale consisted of
$\$ 55,000$ street improvement bonds. Due July 1 as fo
$\$ 55,000$ street improvement bonds. Due July 1 as follows: $\$ 5,000$ from
1938 to 1942 incl. and $\$ 6,000$ from 1943 to 1947 incl. 18,000 street equipment bonds. Due July 1 as follows: $\$ 3,000$ in 1938 and Each issue is dated Jan 1 1 1938. Second high bid of par and a premium
of $\$ 173$ for 2.90 s was made by A. C. Allyn \& Co.; Inc., New York. N. YBERTY UNION FREE SCHOOL DISTRICT NO. 1 (P. O. Liberty), paid a price of par plus a premium of $\$ 5$, equal to 100.10, a basis of about $2.46 \%$, in purchasing on Dec. 21 an issue of $\$ 5$.
bonds, as reported in these columns at that time.
LONG BEACH, N. Y.-PLANS To REFUND 1938 TO 1942 MA1942 incl. are advised that the City Council has been influenced by existin social and financial conditions to prant temporary relief to the taxpayers period, pending improvement of such conditions. In this connection it period, pending improvement of such conditions. The Manufacturess \& Traders Trust Co., Buffalo, and the
announced
South Shore Trust Co. of Rockville Centre, have been engaged as fiscal South Shore Trust Co. of Rockville Centre, have been engaged as fiscal copy of the refunding ordinance together with other relevant data will be Chambers. Vice-President of the Manufacturers \& Traders Trust Co

MARINE PARKWAY AUTHORITY-HENRY HUDSON PARKWAY $A G E N C Y$ TO BE CREATED-A bill providing for consolidation of the above units and the creation of a single quasi-governmental agency to assume control and operation of the facilities now under their respective man Robert J. Crews of Brooklyn, N. Y. The measure, sponsored by Park Commissioner Robert Moses, is designed to increase administrative efficlency and economy in the conduct of the affairs of the presently inde
pendent bodies and to facilitate the completion of other improvements proposed by Mr. Moses. The new authority to be created would be known as the New York City Parkway Authority, with Mr. Moses as Chairman and sole member. The latter occupies a similar dual role for each of the existing agencies. The proposal is expected to be placed in effect shortly
in view of the fact that the enabling measure has already been approved by the Assembly, Similar action is assured by the Senate as Mayor Fiorello H. LaGuardia, who also favors the move, had requested an emergency The proposed New York City to insure early ratification of the bill. to issue up to $\$ 18,000,000$ bonds for the purpose of taking up the existing bonds of the Marine Parkway Authority and the Henry Hudson Parkway
Authority and to finance additional improvements. In view Authority and to finance additional improvements. In view of the fact
that the bonds now outstanding contain a callable feature, no difficulty in that respect is anticipated. The Marine agency has feature, no difficulty in
$41 / 4 \%$ bonds, due in 1960 and callable at any intere $\$ 6,000,000$ $41 / \%$ bonds, due in 1960 and callable at any interest date on not less than
30 days notice at a varying scale of prices. The initial call price is 104 pp to 30 days notice at a varying scale of prices. The initial call price is 104 up to
and including Dec. 1,1940 . The debt of the Henry Hudson agency comprises $\$ 3,100,000$ 4s, due in 1955 and redeemable up to and including is made on or before Apric that a price of 102.50 is effective if redemption offered privately last year, at par, with holders of the 4 s being accorded preferential subscription rights. 000 is expected to be underwritten by the original instance. It includes B. J. Van Ingen \& Co., Inc.; Stranahan,
Harris \& Co., Inc.; Schoellkopf, Hutton \& Pomeroy, Inc. and James H. Causey \& Co., Inc. We quote in, part as follows from a memorandum which Beach Channel Bridge on Cross Bay Boulevard in the Borough of Queens Beach Channel Bridge on Cross Bay Boulevard in the Borough of Queens
and of constructing a parkway between Cross Bay Boulevard and the
boardwalk on boardwalk with incidental beach and park improvements. By to the visions of the new City Charter, Rockaway Beach is placed under the jurisdiction of the Department of Parks.
"The Commissioner of Parks had
beach which indicated it was too narvey, made of the condition of this exploited, and that there were insufficient traffic approaches to take care of recommended to the Mayor that certain improvements she Commissioner once and suggested that the main Cross Bay Boulevard bridge be widened and made a toil structure.
"The most serious problems on the Rockaway Peninsula are lack of sueach area and the danger from erosion. The present dilapidated building adjoining the boardwalk and the crowded old frame tenements and rooming houses on the streets leading to the boardwalk, are a fire and health menace. brought to a standstill. "At the request of the Borough President of Queens, funds were made of plans for the widenng no ordinary city funds were made a vailable or are in sight for butevard construction.
To the west of Cross Bay Boulevard is Marine Parkway Bridge under the
jurisdiction of Marine Parkway Authority, on which a charge of 15 cent in made for each pleasure car and higher rates for each truck crossing the bridge. It is proposed to combine these two arteries under one Authority and charge a toll of 10 cents per passenger car on Cross Bay Boulevard and pay a somewhat higher charge. It is further proposed to combine with these two projects the Henry Hudson Parkway now under the jurisdiction of the Henry Hudson Parkway Authority. This will centralize in one control of the Commissioner of Parks, resulting in increased administrative efficiency and economy. Furthermore, the income from Henry Hudson
Parkway has exceded al Parkway has exceeded ail expectations and by combining it with the other can be borrowed at advantageous interest rates. The City of New York The arrangements for the necessary financing have already been discussed with investment banking firms and will proceed promptly on the passage
of this Act so that actual construction of improvements can begin in the
spring.

MONROE COUNTY (P. O. Rochester), N. Y.-BOND offering $11 \mathrm{a} . \mathrm{m}$. on Jan 26 for the pur of Finance, will receive sealed bids until coupon or registered improvement bonds, the proceeds of which will be
used to finance the county's share of the cost the orks Progress Administration. Dated Feb. 15, 1938. Denom. $\$ 1,000$. Due $\$ 35,000$ on Feb. 15 from 1939 to 1948 . incl. Bidder to name

Principal and interest (F. \& A. 15) payable at the Union Trust Co., Roches
ter, or at the Marine Midland Trust Co., New York. The bonds are general bligations of the county, payable from unlimited taxes. A certified check for $\$ 7,000$, payable to the order of the county, must accompany each New York will be furnished

The assessed valuation of the property subject to taxation in the County
of Monroe is $\$ 766,731,272.00$. The total bonded debt of the county of Monroe is $\$ 766,731,272.00$. The total bonded debt of the county,
including the bonds advertised for sale, is $\$ 15,380,000.00$. The population of the county ( 1930 census) was 423,881 . The total debt above stated does not include the debt of any other subdivision having power to levy taxes upon any or all of the property subject to the taxing power of the county.
This county operates under the county law of the state of New York and articularly plan B as specified in Article 2-A thereof.

| Tax Data |
| :--- |
| The total amount of taxes levied for the preceding three fiscal years, is: |
| $935 \ldots, 359,683.92$ |
| 1936 |

The amount of such taxes uncollected at the end of each of such fiscal years, was:

The amount of county taxes levied for the current fiscal year commencing
Jan. 1,1938 , is $\$ 10,539,583.17$, which taxes are now in the process of
NEW YORK, N. Y.-NOTE SALE-The Bank of The Manhattan Co and Ladenbur, Thalmann \& Co., both of New York, jointly, submitted offered at public sale on Jan. 21 al by City Comptroller Joseph D. McGoldrick. $\$ 22.50$ for the issues to bear interest as stated below: $\$ 22.5$ ) for the issues to bear in
$7.500,000$ special revenue bills at $0.25 \%$. Dated Jan. 21, 1938 and due 000,000 in 90 days
$5,000,000$ tax notes at $0.65 \%$. Dated Jan. 21, 1938 and due in one year This being priced to yield only made public reoffering of the one-year issue oy Comptroller McGoldrick as very gratifying, attracted a large numbe of other tenders, as follows:
The National City Bank of New York, in account with First National
Bank of New York Lazard Freres \& Co., Darby \& Co., F. S. Moseley Bank of New York, Lazard Freres \& Co, Darby \& Co, F. S. , Moseley For all or none of the $\$ 22,500,000$ at $0.60 \%$, a premium of $\$ 1,063.36$; for at or any of the issues tae bid was par for $\$ 10,000,000$ at $0.45 \%, \$ 7,500,000$
at $0.45 \%$, and $\$ 5,000,000$ at $0.70 \%$. The group allo made a tender for the single issue of $\$ 5,000,000$, naming an interest rate of $0.62 \%$ and premium \& The Chase National Bank of New York, in account with Brown Harriman 10.0029 for all or nons, with $\$ 17,5,0$, ,110 at $0.55 \%$ and $\$ 5.0$. Co, 00 as as
0.50 s . In bidding for ali or any The Chemical Bank \& Trust Co. and C. J. Devine \& Co., both of New York, bid only for all or none, offering a total premium of $\$ 14$ for the two
issues aggregating $\$ 17,500,000$ at $0.40 \%$, and a premium of $\$ 11$ for the In addition to the foregoing, the following other bids were made solely
for the $\$ 5,000,000$ one-year loan: for the $\$ 5,000,000$ one-year loan:

| idder | Int. Rate | Premium |
| :---: | :---: | :---: |
| First Boston Corp. | 0.54\% | \$117.00 |
| Dick \& Merle-Smith | 0.60\% | 159.00 |
| Barr Bros. \& Co.., Inc | $0.65 \%$ | 17.00 |
| x Halsey, Stuart \& Co | $0.66 \%$ | 116.00 |
| Goldman, Sachs \& Co. | $0.68 \%$ | 140.00 |
| Smith, Barney \& Co. | 0.68\% |  |

$\mathbf{x}$ Other members of this account were: Gregory \& Sons, Inc., E. H Rollins \& Sons, Inc.' Hemphill, Noyes \& Co., Bacon, Stevenson \& Co. Coffin \& Burr, Inc., J. H. Hynson \& Co., Morse Bros. \& Co.., Inc.il Edward
Cowber Stokes \& Co., Equitable Securities Corp., Mississippi Vailey Trust (The official advertisement of the public offering for subscription of the
$\$ 5,000,000$ notes, will be found in the advertising section of this issue, on a preceding page
NEW YORK, N. Y.-FULL CONTROL OF CITY FINANCES TO BE of $\$ 364,453,700$, is governed by the State Legislature, Harold Riegelman delegate to the Constitutional Convention, in an address on Jan. 19 asserted "that return to the city of full control of its finances, would be pressed
before the Constitutional Convention, meeting in April." He declared that the salaries of school teachers should be brought under city control, as are the salaries of other municipal employees. Opposition
was voiced to further referendums for pay increases. Mr. Riegelman disclosed that in New York alone of all cities in the state the salary rates, closed that in New York alone of all cities in the State the salary rates,
fixed prior to March 1931 for school teachers, cannot be reduced by either
the city or the Board of Education, but only by the Legislature.
NEW YORK, N. Y.- $\$ 2,677,000$ BONDS OFFFERED FOR INVEST. investment, subject to prior sale or change in price, a block of $\$ 2,677,000$
$21 / 2 \%$ city bonds to yield as follows:


NEW YORK, N. Y.-YEAR END CASH BALANCE OF $\$ 83,424,312$ according to a statement issued Jan. 16 by Comptroller Joseph D.
McGoldrick. The financial summary for 1937 showed that income during the year was $\$ 1,39,131,057$, of which $\$ 614,700,000$ was During 1937 the city spent $\$ 335,113,704$, and set asides. $\$ 142,391,499$
from tax receipts as pledged funds to redeem revenue bills and notes The the revenue notes were redeemable from the collections tax collections tax levies of earlier years. Comptroller McGoldrick prepared a table analyzing the city's revenues
of $\$ 783,431,057$ from taxes and other income producing sources. Real estate taxes of $\$ 432$, taxes and other income producing sources. Real
$\$ 37,460$ topped the list. Water rates brought in
in corporation taxes, $\$ 28,746,914$; assessments. $\$ 27,031,826$; dock rents, rom other sources, $\$ 13,074,315$.
The interest on taxes, assessments and water rates was $\$ 10,372,686$ and The interest on taxes, assessments and water rates was $\$ 10,372,686$ and
from emergency taxes, $\$ 71,677,514$ was derived, Special fund receipts
aggregated $\$ 36,750,502$. From the State, for schools and a share of relief expenditures, $\$ 95,411,325$ was obtained.
Of the $\$ 335,113,704$ spent during the year, $\$ 527,544,792$ was paid from appropriation funds. Administrative and operating expenses of the city Of the school funds received from the State, $\$ 30,000,000$ went to redeem special revenue bonds which had been floated to pay teachers' salaries.
For unemployment relief, the city spent $\$ 113,445,141$. For redeeming and amortizing the funded debt, exclusive of the redemp-
 borrowings the largest sums included revenue bills, issued against the 1937 tax levy $\$ 134,200,090$, and special reve
NEW YORK, State of-\$200,000,000 SCHOOL BOND ISSUE PRO$\$ 200,000,000$, proceeds of which would ber use freation of a State debt of improvement, is contained in a bill introduced in the Legislature and reThe bill would empower the State Comptroller to sell the bonds in lots
ceeding 50 years. The money would be apportioned to the cities and school
districts throughout the State. In cities over $1,000,000$ population the districts throughout the State. In cities over $1,000,000$ population the In school districts, however, the choice would be given to use the monies for new construction, repairs, or toward payment of oustanding bonded ordebtedness contracted for school purposes.
OLEAN, N. Y.-BONDS AUTHORIZED-On Jan. 11 the City Council approved a resolution au
SCHENECTADY, N. Y.-GENERAL REVENUES HIGHER-Revenues exclusive of city taxes collected by the city during 1937 totaled $\$ 1,940,388$. This was $\$ 239,768$ more than the estimated total or $\$ 1,700,569$ which was director of finance.
STARKEY, BARRINGTON, MILO, TYRONE AND READING
Towns of) CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Dundee), (Towns of) CENTRAL SCHOOXL DISTRICT NO. 1 (P. O. Dundee), sealed bids until 2 p. m. on Jan. 28 for the purchase of $\$ 370,000$ not to ex-
 1944 incl.; $\$ 11,000,1945$ to 1947 incl.; $\$ 12,000$, 1948 to 1950 incl. $\$ 13,000$, to 1968 incl. Bidder to name a single rate of interest, expressed in a multiple Hanover Bank \& Trust Co., New York City, with New York exchange. The bonds are direct general obligations of the school district, payable from unlimited taxes. A certified check for $\$ 7,400$, payable to the ord Approving
Harrop, District Treasurer, must accompany each proposal. Ap
legal opinion of Clay, Dillon \& Vandewater of New York City will be legal opinion of Clay, Dillon \&
furnished the successful bidder.

SYRACUSE, N. Y.-CERTTIFICATE SALE-On Jan. 19 an issue of $\$ 1,000,000$ tax anticipation certificates of indebtedness was awarded to the


TUCKAHOE, N. Y.-BOND SALE-The $\$ 67,500$ coupon or registered improvement bonds offered on Jan. 17-V. $146, \mathrm{p}, 310$ were awarded to Goldman, Sachs \& Co. and R. D. White \& Co., both of New York on a Due
of 100.166 for 2.90 s, a basis of about $2.88 \%$ Dated Feb. 1,1938 . Due
Feb. 1 as follows: $\$ 4,5001939 ; \$ 4,000,1940$ to 1951 , and $\$ 5,000,1952$ to ${ }_{1954 .}$

Other bids:
Bidder-
Bidder-
Roosevelt \& Weigold
George B. Gibbons \&



\$15,000<br>MECKLENBURG COUNTY, N. C. $23 / 4 \mathrm{~s}$ Due Aug. 1, 1961 at 100 \& interest<br>\section*{F. W. CRAIGIE \& COMPANY<br><br>Richmond, Va.}<br>Phone 3-9137<br>A. T. T. Tel. Rich. Va. 83

## NORTH CAROLINA

CHATHAM COUNTY (P. O. Pittsboro), N. C.-NOTES SOLD-It is reported that $\$ 7,000$ revenue anticipat.
by the Bank of Pittsboro, at $3.50 \%$.
DUPLIN COUNTY (P. O. Kenansville), N. C.-BONDS SOLD TO and was purchased by the Public Works Administration, at par, according to W. E. Easterling, Secretary of the Local Government Commission Denom. \$1,000. Dated Oct. 1, 1937 . Principal and interest (A. \& O.) pay-
able at the County Treasurer's office or in New York City, at holder's option

HARNETT COUNTY (P. O. Lillington), N. C.-NOTES SOLD-It is reported that $\$ 5,000$ revenue anticipation notes were purchased
by the First Citizens Bank \& Trust Co. of Raleigh, at $0.49 \%$.

HAYWOOD COUNTY (P. O. Waynesville), N. C.-NOTES SOLD -It is reported that $\$ 20,000$ notes were purchased on Ja

RANDOLPH COUNTY (P. O. Asheboro), N. C.-NOTES SOLDIt is stated that $\$ 60,000$ revenue anticipation notes were purchased on
Jan. 18 by the Wachovia Bank \& Trust Co. of Winston-Salem, at $2 \%$, plus a premium of $\$ 3.38$.
RUTHERFORD COUNTY (P. O. Rutherfordton), N. C.-NOTES SOLD-The American Trust Co. of Charlotte is stated to have purchased
$\$ 35,000$ revenue anticipation notes on Jan. 11, at $2.00 \%$. Dated Jan. 15 , 1938. Due on March 15,

SAMPSON COUNTY (P. O. Clinton), N. C.-NOTES SOLD-It is reported that $\$ 105,500$ bond anticipation notes were purchased by the
First Citizens Bank \& Trust Co. of Clinton, on Jan. 18, at $51 / 2 \%$.
THOMASVILLE, N. C.-BOND OFFERING-W. E. Easterling, Secretary, Local Government Commission, will receive bids until 11 a. in.
Jan. 25, for the purchase at not less than par of $\$ 25,000$ coupon, fully Jan.
 and Aug. 1) payable in New York. Due Feb. 1 as follows: $\$ 2,000,1939$ Bidders are requested to name the interest rate or rates, not exceeding
$6 \%$ per annum in multiples of one-fourth of $1 \%$. Each bid may 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 Bids must be on a form to be furnished by the Local Government Commission and must be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the state Treasurer of North Carolina for $\$ 500$. The approving opinion of Reed

Financial Statement, Dec. 31, 1937

| Population 1930 U. S. Census, 10,090; estimated present, 12,900, |  |  |
| :---: | :---: | :---: |
| Water and sewer bonds. |  | $210,000.00$ |
| General. |  | 447,793.61 |
|  |  |  |
|  |  | \$1,286,500.00 |
| Sinking Fund (General)- : $\$ 2,817.73$ |  |  |
| Cash-...-.- |  | 1,175.00 |
|  |  | \$3,992.73 |
| Sinking Fund (Water and Sewer Bonds)- \$1.742.18 |  |  |
| Cash-of Thomas |  | $\begin{aligned} & \$ 1,742.18 \\ & 52,000.00 \end{aligned}$ |
|  |  |  |
|  |  |  |
|  | 1936-37 | 1937-38 |
| Assessed valuation.-.-.- \$5,310,802.00 | 6,429,810.66 | \$6,765,202.00 |
| Rate per $\$ 100$ valuation. $\quad 1.90$ |  |  |
|  | 107,559.63 | 125,314.95 |

## NORTH DAKOTA

CASS COUNTY SCHOOL DISTRICT NO. 11 (P. O. Alice), N. Dak. by Sadi OFFERING-Sealed bids will be received until 2 p. m. on Jan. 24 , sy Sadie Wavre, District Clerk, for the purchase of an issue of $\$ 1,500$
school bonds. Denom. $\$ 150$. Due $\$ 150$ from Jan. 3,1940 to 1949 , incl. NECHE NECHE, N. Dak.-BOND SALE-The $\$ 1,6004 \%$ semi-ann. dam conby the Citizens State Bank of Neche, paying a premium of $\$ 25$, equal to 101.56 , according to the Village Clerk.

NORTH DAKOTA (State of)-CERTIFICATE SALE-The $\$ 900,000$ coupon certificates of indebtedness offered on Jan. 11-V. 145, p. 4154were awarded to the Bank of North Dakota, acting for the state ndastrad
Commission. Dated Jan. 15, 1938 . Due $\$ 400,000$ Nov. 15, 1938 and
$\$ 000,000$ Jan. 15, 1939. $\$ 500,000$ Jan. 15, 1939 .
PLEASANT VALLEY SCHOOL DISTRICT NO. 15 (P. O. Stanton), N. Dak.-CERTIFICATE OFFERING-Joe Pfliger, Clerk, Board of Education, will receive bids unt
tificates of indebtedness.

## OHIO MUNICIPALS

MITCHELL, HERRICK \& CO.<br>700 CUYAHOGA BUILDING, CLEVELAND<br>canton akron cincinnati columbus springfielo

## OHIO

ATHENS COUNTY (P. O. Athens), Ohio-BOND SALE CANCELED The sale of $\$ 33,3006 \%$ por relief bonds which was to have taken place on Jan.
opened.
FINDLAY, Ohio-BOND OFFERING-Charles E. Simpson, City Audifirst mortgage sewerage system and sewage treatment plant bonds. Denom. $\$ 1,000$. Dated Dec. 1, 1937. Due
1946. Certified check for $\$ 500$
required.
 on Jan. 20. The remaining $\$ 56,000$ bonds will be taken by the 1 iny Treasun Investment Fund. This portion of the issue will mature 83,000 yearly
on Oct. 1 from 1947 to 1958, and $\$ 4,000$ yearly on Oct. 1 from 1959 to 1963 . GARFIELD HEIGHTS, Ohio- PLANS TO REFUND UNPAID
$B O N D$ PRINCIPAL-City Auditor E. H. Malone recently reported as follows: official estimate of the able for the payment. Funds are on deposit at the Central National Bank of Cleveland for the payment of all interest coupons. Sinking fund assets are adequate for the payment of the principanestments.
"It is expected that refinancing plans, including provision also for the general bonds metntioned above, will go forward now, The recent emergency relief crisisis in Cuyahoga County, overshadowing every other probiem,
required the constant attention of administration officials and employees." GREENFIELD, Ohio-BONDS TO BE SOLD-The Sinking Fund HARLANBUTLERVILLE YILLAGE SCHOOL DISTRICT, Warren County, Ohio-BOND ELECTIONA-An election is scheduled dor Jan. 25 at which the voters of the district will
issue $\$ 44,000$ school building bonds.
PERRY TOWNSHIP (P. O. Perry), Ohio-BOND OFFERINGHenry A. Tutle, ment bonds. Dated March 1, 1938. Due Sept. 1, 1946. Rate of interest ssue was approved at the general election last November. A certified check for $\$ 1,000$, payable

R. J. EDWARDS, Inc.

Municipal Bonds Since 1892
Oklahoma City, Oklahoma
Atet ok Cy 19
Long Distance 158

## OKLAHOMA

BARTLESVILLE, Okla--BONDS VOTED-It is stated by Eva Sanderson. City Clerk, that at the election held on Jan. 18 th
approved the issuance of $\$ 634,000$ in water plant purchase bonds.
JOHNSTON COUNTY (P. O. Tishomingo), Okla.-BONDS DE FEATED-At an election held on Jan. 11, the voters defea
MOUNTAIN HOME CONSOLIDATED SCHOOL DISTRICT No. 54 (P. O. Waurika), Okla.- BOND SALE-V. 146 , p. 473-was awarded building bonds offered for sale on Jan . Clerk. Due $\$ 1,000$ yearly, beginning three years after date of issuance.

## OREGON

CLACKAMAS COUNTY SCHOOL DISTRICT NO. 114 (P. O. Jen-
 chase of a $\$ 16,700$ issue or school bonds. Interest rate payabe, incl. Principal and interest payable at the State's fiscal agency in New orr city, or at the County reasurer she aproveving opinion of Teal. Winfree, McCulloch, Shuler \& Kelley, of Portland,
A certified check for $\$ 1,000$ must accompany the bid.
dOUGLAS COUNTY SCHOOL DISTRICT NO. 4 (P. O. RoseDOUGLAS COUNTY SCHOOL DISTRICT NO. 4 (P. O. RoseJan. 28 to vote on the issuance of $\$ 80,000$ in construction and equipment Jonds.
ENTERPRISE IRRIGATION DISTRICT (P. O. Klamath Falls), Ore.-BONDS SOLD TO PWA-The $\$ 40,000$ issue of $4 \%$ coupon or resiswas purchased at par by the Public Work Jan. 1, 1937. Due from Jan. 1, 1941 to 1967.
JUNCTION CITY, Ore-- BOND OFFERING-Sealed bids will be received untill 7:30 p. m, on Jan, 24, by Ira M. Petersen, City Recorder, for
the purchase of a 850.000 issue of Water bonds. Interest rate is not to
the
 1966 and 1967 and is, ino in 1968 . Princlpai and interest payable at the
States fiscal agency in New York, or at the City Treasurer's office. These
bonds were approved by the voters at an election held on Sept. 7,1937. A (This notice supplements the offering report given in our issue of Jan. 15.) PHILOMATH, Ore -BOND SALE-The $\$ 5,000$ issue of $4 \%$ semiwas purchased at par by local investors. Due $\$ 500$ from Jan. 1,1941 to , 1944
Pillar Adams, Ore.-BOND TENDERS INVITED-It is reported that Municipal Paving Rotary Fund for the purpose of purchasing for the fund bonds of the United States Government, State of Oregon, City of Portland Multnomah County, School District No. 1 of Multnomah County, or
Port of Portland. Ail bonds offered to be retired within five years. Sealed proposals will be received until 11 a . m. on Jan. 19 , from the owners of no offer will be considered except for bonds offered firm. Proposals submitted must be accompanied by a certified check for $1 \%$ of the amount of reserves the right to reject any and all proposals. Bonds will be purchased
from the lowest responsible bidder
SOUTH WILLAMETTE WATER DISTRICT (P. O. Willamette), Ore-BONDS VOTED-At a recent election the voters are said to have
approved the issuance of $\$ 12,000$ in water main bonds, to be used in connection with a PWA grant.
(P. O. Newberg), Ore.-BOND.S VOTED -The electors of the NO. 6 entry approved the issuance of $\$ 163,000$ high school building bonds.

Allegheny County, Pennsylvania
$41 / 4 \%$ Bonds due August 1, 1957
Price: 124.243 \& Interest To Net $2.65 \%$

## Moncure Biddle \& Co.

1520 Locust St., Philadelphia

## PENNSYLVANIA

BANGOR, Pa.-BOND SALE -The $\$ 104,000$ refunding, improvement $\$ 657$, equal to 100.631 , a basis of about $2.70 \%$. Dated Jan. 1 , 1938 . Due
Jan. 1 as follows: $\$ 2,000,1944$ to $1946: \$ 7,000$ in 1947 and 1948,000 ,
1949 to 1954, and $\$ 9,000$ from 19554 to 1958 . Chandler \& Co. of Phila-
delphia bid a premium of $\$ 217$ for $3 \%$ bonds. BRATTON TOWNSHIP SCHOOL DISTRICT (P. O. Mattawanna), Pa.-BOND OFFERING -C, L. Gates, Secretary, Board of School Directors, will receive bids until $7,30 \mathrm{p}$. m . Feb. 1 for the purchase at not less
than par of the following coupon, registrable as to principal, consolidated school building bonds:
$\$ 4,000$ bonds, series No. 1. Dated Jan. 15, 1938. Interest payable Jan. 15
and July 15 . Due $\$ 1,000$ on Jan. 15 in each of the years 1941 ,
1944, 1946 and 1948 .
18,000 bonds, series No. 2. Dated Feb. 1, 1938 . Interest payable Feb. 1 bonds, series No. 2. Dated Feb. 1, 1938. Interest payable Feb. 1
and Aug. 1. Due $\$ 1,000$ on Feb. 1 in $1941,1943,1945,1947$ and
1949 and annually from 1951 to 1963 . Bidders are to specify interest rate, making choice from $2 \%, 21 / 4 \%, 21 / 2 \%$,
Certified check for
$\%$ or amount of bonds offered, payable to the District Treasurer, required. DURYEA SCHOOL DISTRICT (P. O. Duryea), Pa.-BONDS AUTHORIZED-
NORTH YORK SCHOOL DISTRICT, Pa.-BOND ELECTIONAt a special election on Feb. 8 the voters will be asked to approve an addi-
tional amount of $\$ 10.000$ school building bonds. An issue of $\$ 40,000$ has
already been approved for the structure

OLD FORGE, Pa.-DEBT SERVICE CURRENT-Saverio Rosato,
Borough Solicitor, is reported to have stated that all bonds and interest coupons are being met on schedule and that operations are being conducted on a cash basis.
PALMYRA ISCHOOL DISTRICT, Pa.-BOND OFFERING-A. D. Uanch, Secretary, Board of Directors, will receive bids until 7:30 p. m.
Jon. 31, for the purchase at not less than par of $\$ 35,00021 / \%$ coupon
and Aus. Denom. $\$ 1,000$ Dated Feb. 1, 1938 . Interest payable Feb. 1 and Aug. 1. Due Feb. 1 as follows: $\$ 3,000,1939$ to 1943 , and $\$ 4,000,1944$ PENNSYLVANIA (State of)-LOCAL ISSUES APPROVED-The Deparlment of internal Affairs, Bureau of Municipal Affairs, has approved the amount and purpose of issue and date approved:

Name of Municipality and Purpose of Issue-
Lamar Township S. D., Clinton County-Erecting and equipping a new school building. New Holland Borough S. D., Lancaster CountyAcquiring land, erecting, equipping and furnishing Shamokin Borough S. D., Northumberland County--
Paying the cost of comdenmation of land for school
purposes-
Sunbury City S. D., Northumberland County Pro-
viding funds for the construction of a new school building and for equipping and furnishing various Sunbury City S. D., Northumberland County -Pro-
viding funds for or towards the erecting, equipping and furnishing of a junior high school. equipping nty-Paying Mars Borough s. S , , Butler County Providing
funds for paying for building to high school. ing and equipping a new municipal building in said Borough_--- Thiphip. D., Crawford County -Purchase also construction of addition to high school East Stroudsburg Borough, Monroe County--Pro-
viding funds to refund a portion of the bonded in-
debtedness of said Borough

## Date Approved

Jan. $3 \quad \$ 27,500$
Jan. 335,000
Jan. $3 \quad 120,000$

Jan. $5 \quad 77.000$
Jan. $5 \quad 98,000$
Jan. $10 \quad 150,000$
Jan $11 \quad 15,000$
Jan. $12 \quad 10,000$
Jan. $14 \quad 21,000$
Jan. $14 \quad 81,000$
PHILADELPHIA, Pa.-COURT REJECTS PLEA TO POSTPONE
SINKING FUND PAYMENT -The State Supreme Court on Jan. 17 rejected the city's petition to delay for 30 days payment of more than
$\$ 7,000,000$ into the sinking funds for 1938 on the ground that the Sinking Fund Consolidation Act, the court in constitutional on Jan. 5 the Sinking Fund Consolidation Act, the court in effect ordered the incluintervene, the city pointed out that the delay would permit adoption of to budget for 1938 and assure payment of salaries of municipal employees.
In addition, it would allow sufficient time in which to determine how the money is to be raised. Attorneys for the bondholders who successfully
attacked the consolidation act objected to any delay in making provision for the appropriation to the sinking fund.
delphic. Chamber of Commerce recently, City Treasurer Dr. Luther Mar described the city's fiscal condition as "deplorable" and, in urging the early
solution of its financial problems, recommended discontinuance solution of its financial problems, recommended discontinuance of the
practice "since 1925 of spending from $\$ 2,000,000$ to $\$ 21,000,000$ " more practice "since 1925 of spending from $\$ 2,000,000$ to $\$ 21,000,000$ " more
than the annual tax income of the government. In summarizing the mini-
cipal debt position, he declared that at the close of 1937 funded debt totaled
$\$ 550,000,000$, and amounted to and accumulated operating deficits, or floating indebtedness. permanent debt, he said, required $\$ 30,000,000$ annually. of $\$ 73,000,000$ in taxes collected during 1937, the equivalent of $43 \%$ of such receipts had for normal operations of government.
PITTSBURGH, Pa.- $\$ 500,000$ BOND ISSUE WITHDRAWN FROM received for the $\$ 500,000$ funding bond issue of 1938 which was scheduled refunding was fully described in V. 146, p. 474. A legal technicality is reported to
have caused the elimination of the $\$ 500,000$ issue from the offering.
PLUM TOWNSHIP SCHOOL DISTRICT (P. O. R. D, No. 2, New Kensington), Pa. -BOND OFFERRING - Sealed bids addressed to C. We W.
Christly, District Secretary, will be received until 8 p.m. on Jan. 31 for the purchase of $\$ 37.000$ coupon school bonds. Dated Feb. 1 . 1938 . Denom.
$\$ 1,000$. Due Feb. 1 as follows: $\$ 3,000$ in 1941 , and $\$ 2,000$ from 1942 to 1958 incl. Bidder to name one rate of interest, expressed in a multiple of
$1 / 250$ of $1 \%$. Sale of the bonds is subject to approval of proceedings by the
Pennsylvania Department of Internal Affairs. A certified check for $\$ 1,000$, pennsylvania Department of Internal Affairs. A certified check for $\$ 1,000$, payable to the order of the District Treasurer, must accompany each
proposal. Legal opinion of Burgwin, Scull \& Churchill of Pittsburgh. SCRANTON SCHOOL DISTRICT (P. O. Scranton), Pa.-NOTE
OFFERING-Jacob Eckersley, Secretary, Board of School Directors, will receive bids until $8 \mathrm{p} . \mathrm{m}$. Jan. 24 for the purchase of the following notes 150,000 tax anticipation notes, series of 1938. Dated Feb. 10, 1938 .
Bidders. are to specify rate of ins of 1938. Dated March 100,1938 . Denom. $\$ 50,000$. Payable
July 1,1938 . Alternate bids may be submitted providing that notes dated July 1,1938 . Alternate bids may be submitted providing that notes dated
Feb. 10 . 1938 may be called on and after May 10,1938 and that notes dated March io, 1938 may be called on and after June 10,1938 . The sale will be Philadelphia.
SLATINGTON, Pa --BOND OFFERING -Earl H. Sauerwine, Borough coupon bonds. Bidders are to name rate of interest, making choice from $23 / 4,3 \%$ and $31 / \%$. Denom. $\$ 1,000$. Dated Feb. 11938 . Interest
payable Feb. 1 and Aug. 1 Due on Feb. 1 as follows: $\$ 1,000,1939$ to
1953 and $\$ 2,000,1954$ to 1958 . Certified check for $2 \%$ of amount of bid, payable feb. 1953 and $\$ 2,00,1954$ to 1958 . C
payable to the Borough, required.
SOUDERTON, Pa.-BOND OFFERING-The Borough Secretary will
receive bids until noon Feb. 11, for the purchase at not less than par of receive bids until' noon Feb. 11, for the purchase at not less than par of
$\$ 123,000$ coupon sewer, water system and improvement bonds. Bidders
 amount of bonds bid for, payable to the Borough Treasurer, required.
Sale will be made subject to favorable opinion of Townsend, Elliott \&
Munson of Philadelphia.

WESTFIELD SCHOOL DISTRICT (P. O. Westfield), Pa. -BOND OFFERING-Ellen J. Trowbridge, District Secretary, will receive bids
until 8 p. m. Feb. 8, for the purchase of $\$ 26$ Bidders are to name rate of interest, making choice from $11 / 2 \%, 1 \%, ~ 1 \%, 2 \%, 21 / \% \%$, March 1,1938 . Due on March 1 as follows: $\$ 1,500$, 1941 to 1949 and
$\$ 1,000,1950$ to 1961 , and $\$ 500$ in 1962 . Certified check for $2 \%$, required
WHITAKER, Pa.-BOND OFFERING-Sealed bids addressed to Harold Wushe, Borough Secretary, will be received until $8 \mathrm{p} . \mathrm{m}$. on Feb. 5 for the
purchase of $\$ 15000$ coupon street improvement bonds. Dated Feb. 1 purchase of $\$ 15,000$ coupon street improvement bonds. Dated Feb. 1 ,
1938. Denom. $\$ 1,000$ Due Feb. 1 as follows: $\$ 2,000$ in 1950,1951 and
1953 , and $\$ 3,000$ from 1954 to 1956 incl. Bidder to name the rate of intersest in a multiple of $1 / 4$ of $1 \%$. The sale of the issue is subject to approval of furnished with the approving legal opinion of Burgwin, Scaly \& Churchill of Pittsburgh. The borough will furnish the bonds. A certified check for
$\$ 500$, payable to the order of the Borough Secretary, must accompany each
proposal.

## RHODE ISLAND

RHODE ISLAND (State of) -BUDGET UP $\$ 3,321,165-$ Governor Robert E. Quinn has submitted to the Legislature his budget for the fiscal year starting July 1,1938 , which calls for total appropriations of $\$ 20,-$
433,318, or $\$ 3,321,165$ over the current period's budget. The Governor
proposes new levies to produce $\$ 4,906,003$ for the coming fiscal period. These are expected to include a graduated personal income tax, cigarette tax and increases in various corporation levies. The Governor's decision to put relief on a "pay-as-you-go" basis rather than create debt for that
purposes accounts for $\$ 1,600000$ of the $\$ 3,321,165$ budget increase. purposes accounts for $\$ 1,600,000$ of the $\$ 3,321,165$ budget increase. which $\$ 500,000$ was appropriated from the surplus at the close of the
previous fiscal year, $\$ 700,000$ was taken recently from the sinking fund Governor attached a statement which placed the net bonded debt of the Governor attached a statement which placed the net bonded debt of the
State at $\$ 27,707,537$ at Dec. 31,1937 Gross debt was $\$ 34,240,000$,
against which sinking funds totaled $\$ 6.532,462$ Then against which sinking funds totaled $\$ 6,532,462$. The latter figure included the $\$ 700,000$ surplus which was divert
the last half of the present fiscal year.

## SOUTH CAROLINA

GREENVILLE COUNTY (P. O. Greenville), S. C.-ROAD BOND
$B I L L$ HELD INVALID -It is stated by Theron T. Earle, County Clerk, BILL HELD INVALID-It is stated by Theron T. Earle, County Clerk, law authorizing the issuance of $\$ 350,000$ in road bonds, approved by the
Legislature in 1937, due to legal technicalities. It is not known whether the bill will be reenacted.
GREENWOOD COUNTY (P. O. Greenwood), S. C. -PWA PROJECT STILL PENDING-E. I. Davis, Secretary of the Board of Finance, reports
as follows on the present status of the Public Works Administration loan , $\$ 2,852,000$ for hydroelectric power development, authorized in 1934: schedule of bond maturities was set up in contract but since the project has been so long delayed this schedule will have to be advanced and at this time we can only state that the bonds will mature serially over a period of approximately 20 years, beginning about 1940. The bonds bear semiannual interest coupons and will probably be payable at some of the New
York banks. The interest rate, if sold to the Government, will be $4 \%$. There is a possibility that bonds might be sold elsewhere either at a premium or at a lowe
settled yet.
"We will be glad to give you more specific information when the project
has developed to the point where plans, \&c., are more specific", In connection with the above report we give herewith the text of an
Associated Press dispatch from Washington, D. C., on Jan. 7: "The Supreme Court acted today to permit Greenwood County, s. C., to
"At the request of Solicitor General Stanley Reed, Chief Justice Hughes ordered that the South Carolina Federal District Court be notified impmediately of the Supreme Court decision last Monday that Duke Power
Co. had no right to challenge PWA loans and grants for construction of the dam.
and issuance of its 'mandate' to the lower court. This is to permit the
losing losing litigant to ask for a rehearing if desired. petition for a rehearing and had no objection to immediate issuance of
the mandate.
"Last Monday's decision also applied to Alabama Power Co.'s challenge of PWA loans and grants for four Alabama municipalities. It was under-
stood the Alabama company had not yet decided whether to seek stood the Alabama company had not yet decided whether to seek a re-

SOUTH CAROLINA, State of-REVISLON OF TAX LAWS URGED
TO PROMOTE INDUSTRIAL GROWTH-We quote in part as follows from TO PROMOTE INDUSTRIAL GROWTH-We quote in part as follows from of Jan. 20: determine the reasons for the apointed by the South Carolina Legisiature to growth in the last ten years today recommended to the Legislature that prompt attention be given to the revision of taxes, especially inheritance
and physical property and intangible levies, urged retrenchment in state
and county expenditures and suggested that the State Senate and House create a committee on new industrial development to which should be eferred all bills affecting the industrial development of the State. set up to advertise the State, promote new industries and attract the
tourist trade. It was pointed out that 36 of the 48 States are engaged is ourist trade. It was pointed out that 36 of the 48 states are engaged
efforts of this nature.
Up until 1890 South Carolina was almost a purely agricultural State. Up until 1890 South Carolina was almost a purely agricultural State. scattering of lumber mills. During the next decade there was a great
spurt in industrialization. The rate slowed down somewhat during the spurt in industrialization. The rate slowed down somew period of ex-
first decade of the present century but there was another per
pansion from 1910 to 1920 . Since then industrialization in South Carolina pansion from 1910 to 1920 . Since then industrialization in South Carolina wood pulp mills in the State in the last year.

## SOUTH DAKOTA

ELK POINT, S. Dak.-BONDS A CTHORIZED-The City Council has FLANDREAU, S. Dak.-BOND ELECTION DETAILS-In connection with the $\$ 158,000$ municipal electric light and power system revenue bonds which are scheduled for a vote at the election on Jan. 25, as noted in these
columns recently-V. $146, \mathrm{p} .474$-we are informed that the bonds are to columns recently-V. 146, p. .474 -we are informed that the bonds are to serially in not to exceed 20 years.
PIERRE, S. Dak.-BONDS VOTED-The voters of the city on Jan. 11 approved the issuance of $\$ 30,000$ bonds. Of the total, $\$ 20,000$ wil
for park improvements and $\$ 10,000$ for airport improvements.
SENECA INDEPENDENT SCHOOL DISTRICT (P. O. Seneca,
S. Dak.-BOND OFFERING-Leon O'Laughlin, Clerk, Board of EducaS. Dak.-BOND OFFERING-Leon O'Laughlin, Clerk, Board of Educa-
tion, will receive bids until 8 p. m. Jan. 24 for the purchase of $\$ 19,0004 \%$
man refunding bonds. Denom. $\$ 1,000$. Dated Jan. 1, 1938 . Due $\$ 1,00{ }^{\text {D }}$, ment date.

## TENNESSEE

KNOXVILLE, Tenn.-MATURITY-It is reported that the $\$ 1,460,000$ $4 \%$ bonds approved by the City Council on Jan. 10 to help construct a as noted in these columns-V. 146, p. $475-$ are due as follows: $\$ 26,000$,
$1942, \$ 1,000,1943 ; \$ 36,000,1944 ; \$ 41,000,1945 ; \$ 60,000,1946 ; \$ 78,000$,
$1947 ; \$ 14,000,1948 ; \$ 132,000,1949 ; \$ 152,000,1950$ to $1953 ; \$ 177,000$ A resolution is said to have been passed by the City Council on Jan. 12
providing for the issuance of $\$ 750,000$ in tax revenue anticipation notes. MANCHESTER, Tenn.-BONDS VOTED-At an election held on
Jan. 8 , the voters are said to have approved the issuance of $\$ 40.000$ in refunding bonds.
MEMPHIS, Tenn.-PWA RELEASES MONEY FOR CITY TVA PROJECT-The Memphis 'Appeal" of Jan. 18 carried the following report A $\$ 3,092,000$ Public Works Administration allotment to construct a
municipal distribution system for Tennessee Valley Authority power was municipal distribution system for Tennessee Valley Authority power was was made avainable following the dissolution by agreement with the Memphis Power \& Light. Co. of an injunction suit against the Government wrant. It was agreed between utilities companies and the Government that all power projects would be dropped due to a recent Supreme upholding legality of the loans. 0,00 in bonds, and the PWA allotment
will be used to further the project. The Government money becomes will be used to further the project. The Governn
available immediately according to PWA officials.
PULASKI, Tenn.-BONDS SOLD LOCALLY-An issue of $\$ 37,500$ factory construction bonds has been sold locally.
RHEA COUNTY (P. O. Dayton), Tenn.-BOND TENDERS INCounty Attorneys, Dayton, Tenn., up to noon, Jan. 25 , for the purchase and
1935 and due March 1,1955 .
There is available for this purpose $\$ 41,404.16$, which will be paid to Rhea County, by the State of Tennessee in full and complete settlement due th county, extinguishing the liability of the state on account of this issue under by resolution of the Quarterly County Court of Rhea County, to be used only for the payment of principal and interest on bonds of this issue. of the bonds to be purchased in event of acceptable offerings at the same price will be made by lot. Bonds tendered must be at a fixed percent of face value plus accrued interest to Jan. 1, 1938. Tenders must remain in and payment for accepted tenders will be made after requisition and receip and payment for accepted tenders wi.
of funds from the State of Tennessee.
UNICOI COUNTY ( P . O. Erwin), Tenn.-BOND TENDERS INwill receive sealed tenders until Jan. 25, at $3 \mathrm{p} . \mathrm{m}$, of highway refunding bonds, dated Aug. 1,1935 , and due on Aug. 1, 1949 . bonds of the above
The county will have available for the purchase of bor escription, a total of $\$ 159,775 \cdot 16$. These funds represent the balance due Unicoi County by the State of Tennessee on account of highway reimbursments, and the payment thereor to the county extinguishes the liability of the state to the county on account of this series of bonds.
Funds applicable to this series will be applied to the purchase of bonds
tendered at the lowest price. The right to accept any part of bonds so tendered and to reject any or all tenders is specifically reserved. On bonds accepted, the county will pay accrued interest to Jan. 1,1938 , and tenders must be submitted upon this basis, Amediate confirmation will be made of accepted tenders, and payment therefor will be made after requisition and
are receipt of funds from the state. Bonds tende
curately as to designation and bond numbers.

## TEXAS

ATLANTA, Texas-BONDS NOT SOLD-The $\$ 50,000$ issue of $41 / 2 \%$ semi-ann. Water works and sewer revenue bonds offered on Jan. $13-\mathrm{V}$. 146 , ecretary.
BROWNSVILLE, Texas-WARRANTS DECLARED TLLEEALL-The new city commission, disregarding the agreement made by the former city $\$ 400,000$ outstanding warrants are not legal, and has set the municipal tax rate at $\$ 1.12$ on the $\$ 100$ of assessed property valuation.
Under terms of the refunding agreement the tax rate would ha set at $\$ 2$ to care for interest and principal on bonds and warrants. The neen rate is 78 cents lower than the 1936 rate, and is the lowest tax rate Brownstile has set in 20 years.
CLEVELAND INDEPENDENT SCHOOL DISTRICT, Texas-
OONDS VOTED-The voters of the district have approved the issuance of BONDS VOTED-The voters of the
$\$ 20,000$ school improvement bonds.
CYPRESS RURAL HIGH SCHOOL DISTRICT NO. 5 (P. O. CYmenss was approved by the voters of the district at an election held on Jan. 8 .
$\underset{\text { dpecial election will be held on Feb. } 10 \text { for the purpose of voting on a pro- }}{\text { DUVAL }}$ A special election will be held on Feb.
FERRIS SCHOOL DISTRICT (P. O. Ferris), Texas-BONDSSOLDit is reported by the District Secretary that $\$ 10,000$ gymnasium bonds apof Education.
GOLIAD COUNTY ROAD DISTRICT NO. 1 (P. O. Goliad), Texas
BONDS SOLD-It Is reported by J. A. White, County Judge, that $\$ 5,000$ $33 \%$ road improvement bonds have been purchased by the First National $31 / 2 \%$ road improvement bonds have been purchased by the First National
Bank of Goliad, paying a premium of $\$ 120$ equal to 102.40 a basis of
about $2.99 \%$. Due $\$ 500$ from March 1, 1938 to 1947 incl. Bank of Goliad, paying a premium of $\$ 120$, equal to 1,1938 to 1947 incl.
about $2.99 \%$. $\$ 500$ from March 1,1
HOUSTON, Texas-TAX RATE UNCIIANGED-The City Council property valuation, the charter limit. This rate is the same as that of
last year. Of the levy, $\$ 1.14$ will be applied to the bonded debt, $831 / 2$ last year. Of the levy, $\$ 1.14$ will 2 be applied to the bonded de
cents for operating purposes, and $21 / 2$ cents for the city library.
MADISONVILLE, Texas-BOND ELECTION-It is reported that an
election will be held on Jan. 25 in order to vote on the issuance of $\$ 40,000$ in gas system bonds.
MIDLAND INDEPENDENT SCHOOL DI STRICT (P. O. Midland)
Texas-MAT URITY-In connection with the sale of the $\$ 40,000$ construc-Texas-MATURITY-In connection with the sale of the $\$ 40,000$ construction bonds to the State Board of Education, as 3 s , as noted in these columns
in November, it is reported by the Sectetary of the Board of Education that in November, it is reported by the Sect
the bonds mature serially in 15 years. ORANGE COUNTY (P. O. Orange), Tex.-BONDS A UTHORIZED-
The County Commissioners Court on Jan. 10 passed an order authorizing
the issuance of $\$ 326,000$ reclamation and conservation refunding bonds ORANGE, Texas-BONDS TO BE SOLD-It is stated by M. G. Davies,
City Treasurer, that $\$ 128,000$ refunding bonds will be purchased at par by City Treasurer, that $\$ 128,000$
SAGINAW COMMON SCHOOL DISTRICT (P. O. Saginaw), Texas -BOND ELECTION-An election will be held Feb. 5 at which the voters of the ditorium-gymnasium bonds.
SAN ANTONIO INDEPENDENT SCHOOL DISTRICT (P. O. San Antocation is said to have ordered an election for Jan. 31, in order to vote on Ethe proposed issuance of $\$ 550,000$ in not to exceed $41 / 5 \%$ semi-annual con-
struction bonds. Due as follows: $\$ 19,000,1939$ to 1948 , and $\$ 18,000$, struction bond
1949 to 1968 .
SEAGRAVES, Texas-BONDS VOTED-The residents of Seagrave on Jan. 4 voted approval of $\$ 100,00$
SMYER SCHOOL DISTRICT (P. O. Smyer), Texas-BOND REbonds into serial bonds is reported to have been approved by the State Board of Education.

TEXAS, State of-TAX COLLECTIONS CONTINUE GOOD-Reports from the larger cities in Texas indicate that tax collections are continuing at a satisfactory rate. Although property valuations were reduced 13 cents
per $\$ 100$ in Texas for the current fiscal year, collection of revenue from this source rose $\$ 122,000$ during October and November. year Houstously. Neuces county receipts $\$ 1,008,590$ on Dec. 31 a gain of $\$ 82,002$ over a year previously
$\$ 18,266,058$ NET BALANCE REPORTED FOR STATE FUNDS-An
Associated Press dispatch from Austin on Jan. 6 had the following to say: Associated Press dispatch from Austin on Jan. 6 had the following to say:
Texas governmental funds showed an aggregate net balance of $\$ 18,266,058$ at the start of 1938, Treasurer Charley Lockhart reported Thursday, despite the large deficits in the general and confederate pension funds. to $\$ 8,962,257$, State highway fund, $\$ 7,321,947$ and permanent school fund, $\$ 5,063,326$.
$\$ 1,054,873$; unpre than $\$ 1,000,000$ to the good were: Available school, $\$ 1,054,873$; unprorated cash from tax collectors, $\$ 3,672,185$; highway
motor fuel tax, $\$ 3,566,380$, and relief bond sinking, series two, $\$ 2,222,884$. The permanent University of Texas fund showed a balance, of $\$ 125,500$ available university, $\$ 140,836$, available $A . \&{ }^{M}$. College, $\$ 88,598$ and
University of Texas Medical College endowment, $\$ 2,273$. .
Funds with deficits were: General, $\$ 17,727,061$; Confederate pension $\$ 5,035,728$, and old age pension, $\$ 665,652$.

## UTAH

SALT LAKE COUNTY (P. O. Salt Lake City), Utah-NOTE SALEtion notes to Edward L. Burton \& Co. and the First Security Trust Co. both of Salt Lake City, on a $1.10 \%$ interest basis, plus a premium of $\$ 90$
The notes mature Dec. 31,1938 . SOUTH OGDEN (P. O. Ogden), Utah-BOND ELECTLION POST PONED-It is stated by V. W. Taylor, Town Clerk, that an election was system improvement bonds, but it was necessary to postpone the vote because of a court decision changing the sale of revenue bonds under the
Granger Act. He says that no new date has been fixed, but it may be Granger Act. Harly in March.

## VERMONT

RUTLAND, VT.-NOTE SALE-An issue of $\$ 25,000$ tax anticipation notes was sold recently to F. W. Horne \&
Dated Jan. 10, 1938 and due $\mathrm{Oct} .20,1938$

## VIRGINIA

VIRGINIA, State of-RECORD HIGH BUDGET PROPOSED-The
Wall Street Journal" of Jan. 17 carried the following report under a Richmond caption:; 1938 General Assembly convened last week, Governor As Virginia's submitted a biennial budget totaling $\$ 163,906$, , 82 before a joint session of the two houses. It is the largest budget in the state's history. The Governor laid before the Legisslature the report of the special commion to care for the estimated costs of the proposal. Included in the budget were a recommended increase of $\$ 1,400,000$ for public schools and the expenditure of upwards of $\$ 6,000,000$ for capital fmprovements at State institutions. The retiring Governor's decision not to leave a margin sufficient to finance old-age assistance will make it necessary for the new Governor, James $\mathbf{H}$. Price, and the General Assembly either to cut the budget by approximately $\$ 2,400,000$, or levy new taxes. Governor-elect Price, who will be inaugu-
rated Wednesday, has made it plain that he does not believe any new taxes will be necessary.
The necessary. Thated balance left in the anticipated general fund revenues is only $\$ 529,605$. Approximately $\$ 2,900,000$ will be needed to finance council budget carried recommendations for $\$ 5,932,570$ in capital outlay for buildings and improvements at the State Capitol and state institutions, and for a $\$ 2,000,000$ appropriation at the end of the current biennium next July, the Governor proposed no new taxes, but did propose that $\$ 750,000$
be set aside for a new State office building bere, and $\$ 450,000$ for a new sitate Library, the latter allotment to be made
turns the Ford lot to the Commonwealth.
ROANOKE, Va. BOND SALE -The two issues of bonds aggregating
400,000 , offered for sale on Jan. 19 V. $146,{ }_{2}$. 475 -were awarded to a group composed of B. J. Van Ingen \& Co., Inc., Washburn \& Co. Inc., and Shields \& Co., all of New York, as as follows:
of about $2.22 \%$. The issues are as
$\$ 300,000$ bridge bonds. Due $\$ 15,000$ from Jan. 1, 1939 to 1958 incl.
100,000 incinerator bonds. Due $\$ 5,000$ from Jan. 1, 1939 to 1958 incl.

BONDS OFFERED FOR INVESTMENT-The successful bidders reoffered the above bonds for general
to $2.30 \%$, according to maturity. ADDITIONAL INFORMATION-It is stated by Mayor Sidney F . $21 / \mathrm{s}$ and 3 s for the entire issue which would have resulted in a lower net interest cost than the successful bid for the bonds, it was determined that interest rate, contrasted with the three coupon rates set up in the lower
tender. tender

| Bidder- Cor | Coupon Rate | Aggregate Bid Net Int |  |
| :---: | :---: | :---: | :---: |
| B. J, Van Ingen \& Co.,Inc., et al $21 / 4$ |  | \$101.108.00 | 2.223 |
| Halsey, Stuart \& Co., Inc., et al 3 | $39-43$ inc. |  |  |
| Hasey, Stuart \& Co., Inc., et al 2 | 44-51 inc. | 400,101.00 | 2.210 |
| Halsey, Stuart \& Co., Inc., et al |  | 400,600.00 |  |
| Scott-Stringfellow, et al...-.-- $21 /$ | Series Z |  |  |
| Scott-Stringfellow, et al--...- $21 / 3$ | Series Y | 400,108.00 | 2.309 |
| Lazard Freres \& Co., et al | ${ }^{39-44}$-58inc. $\}$ | 400,595.00 | 2.360 |
| Goldman-sachs \& Co., et al...- $21 / 2$ |  | 405,544.00 |  |
| Kean-Taylor \& Co.....-...-- 2 |  | 405,319.60 | 2.368 |
| Mason \& Hagan, Inc., et al - .-. 3 |  |  |  |
| Mason \& Hagan, Inc., et al | 47.58 inc.) | 400,096.00 | 2.376 |
| Mackubin-Legg \& Co., et al -- $21 / 2$ |  | 404,559.60 | 2.391 |
| Mrown Harriman \& Co ${ }^{\text {M }}$ |  | 404,320.00 | 2.397 |
| Brown Harriman \& Co------21/4 | 48-58 inc. | 400,156.00 | 2.407 |
| J. N. Hynson \& Co., Inc., et al- 2 |  | 403,464.00 | 2.417 |
| Blyth \& Co., Inc., et al $-\ldots-{ }^{\text {a }}$ - 2 Blyth \& Co., Inc,, et al | 39-50 inc. |  |  |
| Blyth \& Co., Inc., et a | 51-58inc.) | 400.072 .00 | 2.434 |
| Estabrook \& Co., et al.------ |  | 402,476.00 | 2.441 |
| First Natl.Exch.Bank, Roanoke |  |  | 2.466 |
| Bankers Trust Co., et al_......-21/2 |  | $400,356.00$ | 2.474 |
| Northern Tr.Co.,Chicago, et al 2 | 39-46 inc. 1 |  |  |
| Northern Tr.Co.,Chicago, et al $23 / 4$ | 47-58 inc.) | 400,247.60 | 2.615 |
| Dick \& Merle Smith |  | 403,359.60 | 2.67 |
| Lewis \& Halleher \& Co., Inc., |  |  |  |
| Virginia Surety ${ }^{\text {Co }}$ |  | 402,040.00 | 2.701 |
|  | $59-58$ inc. | 400,000.00 | 2.911 |
| Mountain Trust Bank, Roanoke 23/4 | $39-48$ inc. $\}$ | 400,100.00 | 2.932 |
| Mountain Trust Bank, Roanoke 3 | $49-58$ inc. | 400,100.00 | 2.932 |

## Drumbtruller, Elutichuman \& White

ESTABLISHED 1921

## NORTHWESTERN MUNICIPAL AND CORPORATE SECURITIES

Exchange Building - sEATTLLE - Washington

## WASHINGTON

DAYTON, Wash-BOND SALE-The $\$ 50,000$ coupon general obligation bonds, offered on Jan. 18-V.14e, p. $312-$ were a awarde
state Finance Committee of Washington on a bid of par for 4 s . KING COUNTY SCHOOL DISTRICT NO. 147 (P. O. Seattle), on Feb. 5, by Ralph 8 . Stacy, Soandy Treasurer for the purchase of a
S21,000 issue of not to exceed $5 \% / \%$, payable semi-annually. The bonds will materest rate is is not rom 2 to 23 years after date of issuance, provided will mature serially
ineserves the tight
reat reserves the right to pay or redeem the bonds, at any time after one year from date. Prin. and int. payable at the County Treasurer's orfice. The
bonds shall be in such form and bear such date as may be prescribe by the board of directors. Bidders must specify price and rate. A certified check for $5 \%$, payable to the County Treasurer, must accompany the bid.
SEATTLE, Wash.- - BOND CALL-It is reported by H. L. Collifer, City
reasurer, that he is calling for payment from Jan. 13 to Jan. 26 , various Treasurer, that he is calling for payment from Jan. 13 to Jan. 26, various
local improvement district bonds.

## WISCONSIN

Kealed bids will be received (P. O. Kenosha), Wis.-BOND oFFERINGSeaed bids will be received until 2 p. m. on Jan. 31 . by John C. Niederprim,
County Clerk, for the purchase of an issue of $\$ 100,000$ corporate purpose
 Denom. \$1, sold for less than par and the basis of dotermination shall be be to
to the county. The call for bids by the successful bidder, and interest cost
on the basis of a par bid with the rate of interest which the bidder will aceept over the period stipulated by the after Jan. 20, 1939, upon 30 days ${ }^{\text {a }}$ advance notice. The bonds are issued for the purpose of paying the current and ordinary expenses of the county
The approving opinion of Chapman \& Cutler of Chicazo, will be furnithed The approving opinion of Chapman \& Cutler of Chicago, will be furnished
the purchaser.
the county, is requirtified check for $2 \%$ of the amount of bid, payable to multown Union
Wis.the voters approved the issuance of the $\$ 40,000$ in building bonds. $\mathrm{p}, 312-$ informed by the District Clerk that the district plans on borrowing from
State funds. OCONT
Sealed bids will be received until Oconto), Wis.-BOND OFFERING-


 which 8344000 have been sold. The approving opinion of Champan of Cutler of Chicago, will be furnished. A certified check for $2 \%$ of the par
value of the bonds. payable to the County Treasurer, is required RICHLAND JOINT SCHOOL DISTRICT NO. 2 (P
Center), Wis. - BOINT SCHOOL DISTRICT NO. 2 ( $\mathbf{P}$. O. Richland District, Clerk, will offer for sale at public auction that Alfred W. Breeden,
 payable at the Farmers \& Merchants Bank. Richland Center. Bo . Bods
bearing the Attorney General's certificate will be furnished. The bonds are being issued subject to the opinion of Chapman \& Cutished. The bonds said to be general obligations of the district. A certified check for $\$ 500$
must be deposited by the bidder


Operating Statement Last Fiscal Year-
Balance beginning of year
Receipts during last fiscal year-
Dispursements during last fiscal
Balance at end of last fict
WAUWATOSA, Wis.-BOND SALE-The $\$ 278,850$ school bonds, 20 th of Chicago on a bid of 100.036 for $21 / 4 \mathrm{~s}$, a basis of about $2.24 \%$. Due on March 15 as follows: $\$ 13,850$ in 1938 : and $\$ 14,000$ from 1939 to 1957 . The following is an official tabulation of the bids received:
Nate Bid Premium
Securities Co. of Milwaukee, Inc.; Blyth \& Co., Inc.: * Securities Co. of Milwaukee, Inc.; Blyth \& Co., Inc.:
Blyth \& Co., Inc.
First National Bank of Wauwatosa
 $\$ 100.80$
390.39

Wauwatosa State Bank -....-..................... $21 / 4 \%$ on
First National Bank of Chicago Tr. \& Savs. Bank, and Wauwasa State Bank.
The Northern Trust Co. Smith, Barney \& Co.- Wells-
Dickey Co $\begin{aligned} & \text { Care } \\ & \text { Bartett, Knit \& Co.; Lawrence Stern \& Co., Inc.; }\end{aligned}$
The Illinois Co. of Chicago; First of Michigan Corp.; $\begin{array}{lllll}\text { Farwell, Chapman \& Co First of Michigan Corp.; } & 21 / 2 \% & 774.92 \\ \text { Central Republic Co. John Nuveen \& Co-.-.-.-. } & 23 / 4 \% & \end{array}$


## CANADA

CALGARY, Alta.-REFUNDING ASSENTS INCREASE-ercentageP of consent to the Fortin plan for debt equilization has now reached $77 \%$ ing bonds were affected. Retirements since then reduced the amount to $\$ 23,500,000$ according to Canadian news sources. operataing, Wipping out the $\$ 59.000$ defilicit cartried sy forward city on 1937
Practically every civic department finished the year within its budget.
CANADA (Dominion of)-LARGE LOAN FLOATED IN LONDON - Finance Minister Charles A. Dunning on Jan. 14 announced a a new flo, group headed by R. Mivison \& Co.
 and $x 3,000,000$ if ino Dinion of Canada Canadian Pacific Railway land-
grant $31 / \%$ stock, also due July be offered to investors on form of a $31 \%$, registered stock issue which will The issue will carry sinnking fund of one-half of $1 \%$. will mature July 1 .
1963 , and will be callable 1963, and will be callable at par on or after July 1, 1958, on three months The new offering was essentially a conversion offering, the Minister
said, cash subscriptions being received only to provide for any unconverted balance of the maturing issues. The books for cash subscriptions will open and close Jan. 19, and the books for conversion subscriptions will open on
CHATHAM, Ont-DEBENTURE DEBT-Debenture debt of the city,
 200,000 , provided there are no further issues.
EDMONTON, Alta.-TAX COLLECTIONS-Tax collections, arrears and curront, amounted to $\$ 3,839,460$ or $105.2 \%$ of the levy in 1937.
Although cash collections ototiled $\$ 3,844,974$ in 1936 , the percentage of the year s lery was only $103.59 \%$
MONTREAL EAST SCHOOL DISTRICT, Que- BOND SALE-
 total is divided as follows:
43,000 dated June 1, 1937 , and due eriarially from from 1938 to 1952 io 1957 incl.
7,500 dated July 1,1937 , and due serially from 1938 to 1947 incl.
FEW BRUNSWICK (Province of)-BUDGET BALANCED FOR Brunswick finished the fiscal year ended Oct. 31 with a surplus of $\$ 29.090$ on ordinary account, a provincial financial statement revealed Jan. 11. The surplus was attained with ordinary expenditures and revenues at
their highest peak in the province's history. Revenues of $\$ 7,869,483$ their highest peak in the province's history. Revenues of $\$ 7,869,483$
topped the 1930 alltime high by more than $\$ 600,000$, and the expenditures of $\$ 7.840,303$ constituted an increase of $\$ 76,459$ over the 1937 expendite. 1937 budget early last year, he predicted a deficit of $\$ 283,597$, as compared 1937 budget early last year, he predicted a deficit of $\$ 283,597$, as compared the reason for the province's improved showing.
Premier A. A. Dysart, commenting on the financial statement, declared it showed "the confidence, the self-reliance and the initiative of our people
have been re-awakened." It provided "an auspicious beginning of a new
 year. Total debt at the end of October was set at $\$ 76,466,515$, against which sinking fund reserves totaled $\$ 10,032,833$, fo
433,682 , or an increase for the year of $\$ 9,125,978$.
ONTARIO (Province of)-ISSUES REPORT ON LOCAL STATISTICS and Public Welfare, a copy of the annual report of municipal statistics for the year 1936. Priced at $\$ 5$, the document includes a complete analysis Province. This is the third annual volume of the report and, as stated by Mr . Cross in the foreword, 'is released with confidence that it will prove
to be of use and service to all those who are interested in municipal instiand problems.'
ONTARIO HYDRO ELECTRIC POWER COMMISSION (P, O. of $\$ 9.000,00031 / 4 \%$ refunding bonds had been sold to a syndicate headed by the Bank of Montreal and McLeod, Young, Weir \& Co. of Toronto. The bonds, due Feb. 1,1953 . Were immediately re-offered by the bankers a like amount of $41 / 2 \mathrm{~s}$ maturing Feb. 1, 1938 .
OTTAWA, Ont.-TO REFUND HOUSING LOAN-Approval has been granted for payment of $\$ 180,000$ balance of the Ontario Housing Loan,
which bears a $5 \%$ interest rate. For this purpose it is planned to issue which bears a $5 \%$ interest rate.
three-year city $11 / 2 \%$ debentures.

PRINCE ALBERT, Sask.-PROPOSE DEBT SURVEY-It is reported
hat Saskatchewan Local Government Board is being asked to investigate the city's bonded debt structure. The board is empowered by the Provincia Government to order a reduction in bond interest if warranted. The order
can be nullified, however, if holders of $25 \%$ of the bonds registered a procan be nullified, how
test within 30 days.

PRINCE EDWARD ISALND (Province of)-PLANS NEW ISSUEIt is reported that the Province may enter the new capital market soon
with an issue of between $\$ 300,000$ and $\$ 400,000$ bonds. The last previous financing was in May, 1937 , when an issue of $\$ 400,00031 / 2 \mathrm{~s}$, due in 1947 ,
was sold at 98.17 , a basis of about $3.72 \%$. ST HONORE PARIS
ST. HONORE PARISH, Chicoutimi, Que.-BOND INTEREST
$P A Y M E N T-Q u e b e c ~ M u n i c i p a l ~ C o m m i s s i o n ~ h a s ~ a u t h o r i z e d ~ p a y m e n t ~ o f ~$ interest on unmatured bonds and on bonds matured but unpaid, up to Nov. 1, 1936 , with exception of bonds which matured but unpaid, up to
1934 and 1935 , on which interest from Feb. 1 to Aug. 1, 1936, is now
payable. ST. HONORE SCHOOL COMMISSION, Chicoutimi, Que.-PAST
DUE tured bonds and bonds matured of interest due Nov. 1 , 1933 , on unma-
Quebec Municipal Commission.


[^0]:    * Increase.

[^1]:    * Estimated. x No figures available.

[^2]:    * Transfer books not closed for this dividend.

    Payable in Canadian funds, and in the case of non-residents of Canada,
    .

[^3]:    "Other cash" does not include Federal Reserve notes, + Hevised figure

[^4]:    For footnotes see page 567

[^5]:    For footnotes see page 573.

[^6]:    $\begin{gathered}\text { Bal. carried to earned } \\ \text { surplus.-. }\end{gathered} \$ 14,330 \quad \$ 142,403 \quad \times \$ 48,306 \quad \times \$ 112,490$

[^7]:    Net income......... $\$ 5,494,241 \quad \$ 4,523,619 \quad \$ 6,161,438 \quad \$ 5,153,897$

[^8]:    
    
     $\mathbf{x}$ Includes $\$ 114,211$ securities received as dividends.

