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\$17,500,000
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First Mortgage Bonds, $31 / 2 \%$ Series due March 1, 1964

Price $106 \%$ and accrued interest

Copies of the Prospectus are obtainable from the undersigned.

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THE FIRST BOSTON CORPORATION HARRIMAN RIPLEY \& CO. MELLON SECURITIES CORPORATION Incorporated
BLYTH \& CO., INC. LEHMAN BROTHERS SCHRODER $\underset{\text { Incorporated }}{\text { ROCKEFELLER \& CO. }}$
H. M. BYLLESBY AND COMPANY BLAIR \& CO. W. C. LANGLEY \& CO.

Incorporated
1
A. C. ALLYN AND COMPANY HARRIS, $\underset{\text { Incorporated }}{\text { HALorporated) }}$ COMPANY

March 22, 1939.


# This announcement is neither an offer to sell, nor a solicilation of offers to buy any of these Debentures. 

 The offering is made only by the Prospectus.NEW ISSUE

# \$22,500,000 <br> National Distillers Products Corporation 

Ten-Year Convertible $31 / 2 \%$ Debentures
Dated March 1, 1939
Due March 1, 1949

Price $1001 / 2 \%$ plus accrued interest to date of delivery

Copies of the Prospeclus may be oblained from any of the sevcral Underwriters,
including the undersigned, only in Stales in which such Underwrilers
are qualified to act as dealers in securities and in which the Prospeclus may legally be distribuled.

Glore, Forgan \& Co. Harriman Ripley \& Co.
Blyth \& Co., Inc. Hayden, Stone \& Co. The First Boston Corporation Mellon Securities Corporation Goldman,Sachs \& Co. Kidder, Peabody\&Co.
W. C. Langley \& Co. Stone \& Webster and Blodget

March 21, 1939.

| Dividends | Dividen | Dividends |
| :---: | :---: | :---: |
| The Garlock <br> Packing Company <br> March 21, 1939 <br> COMMON DIVIDEND No. 251 <br> At a regular meeting of the Board of Directors, held in Palmyra, N. Y., this day, a dividend of $50 \phi$ per share was declared on the common stock of the Company, payable March 31, 1939, to stockholders of record at the close of business March 25, 1939. <br> R. M. Waples, Secretary |  | Y INVESTING COMPANY |
|  | O. | 55 BROADWAY, NEW YORK March 21, |
|  |  | March 21, 1939 this day declared, |
|  |  |  |
|  |  | of one and three-quarters ( $13 \%$ ) per centum upon the issued and outstanding Preferred Capital |
|  | quarter ending t $2 \%$ of its pa n the Common C | stock of the .Company, other than Preferred stock owned by the Company, payable April 1, 1939, to holders (other than the Company), of the Preferred Capital stock of record on the books of the Company at the close of business on March 28, 1939. <br> G. F. GUNTHER, Secretary.: |
|  | D.H. Foote, Secretary-Treasurer. | lectric Bond and Share Company |
| KAUFMANN DEPARTMENT STORES, Inc. <br> Common Dividend No. 74 <br> Pittsburgh, Pa., March 21, 1939. <br> The Directors have declared a dividend of twelve cents (12c) per share on the Common Stock, payable April 28,1939 , to all holders of record April 10, 1939. Cheques will be mailed. <br> E. R. CLARKSON, Treasurer. |  | \$5 Preferred Stock Dividends |
|  |  | lar quarterly dividend |
|  | AMERICAN MANUFACTURING COMPANY Noble and West Streets | pany have been declared for payment May 1 , 1939, to the stockholders of business April 6,1939 . <br> A. C. RAY, Treasurer. |
|  | $\left\lvert\, \begin{aligned} & \text { rrin } \\ & 10 \\ & 10 \end{aligned}\right.$ | NITED STATES SMELTI |
| BOSTON EDISON COMPANY DIVIDEND No. 200 |  |  |
| A quarterly difidend of $\$ 2.00$ per share has been declared, payable May 1, 1939, to Stock- | NA PIP | cents per shate) on tio |
|  |  |  |
| holders of record at the close of business on April 10, 1939. |  | 15, 1939 to stockholders of record at the , 1939 |
| Company, Boston. <br> JAMES V. TONER, Treasurer. ${ }^{`}$ | par value) of this Company, payable May 15, 1939 , to , | March 21, 1939. GEORGE MIX |

GENERAL FOODS CORPORATION

COMPARATIVE CONSOLIDATED BALANCE SHEET

## ASSETS

| CURRENT ASSETS: |  | \$13,938,010 |  | \$ $3,617,875$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Accounts and notes receivable: | \$ 8,233,488 |  | \$ 8,355,764 |  |
| Customers' accounts. | 1,029,011 |  | 1,273,348 |  |
|  |  |  |  |  |
|  | \$ 9,707,087 |  | \$ 9,831,406 |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Inventories, at cost or market, whichever is lower (quantities and condition determined under the direction of officials of the companies): |  |  |  |  |
|  |  |  |  |  |
| Finished and semifinished | 14,696,081 | 29,865,216 | 965,431 | 30,142,265 |
| Supplies..... |  |  |  |  |
| Total current assets. ....................................... ${ }^{\text {c }}$ |  |  |  |  |
| OTHER ASSETS: |  |  |  |  |
| tionate share of book value of net assets, less reserve of $\$ 130,644$ ( $\$ 128,794$ in 1937) | $\begin{array}{r} \text { \$ } 1,026,199 \\ 185,667 \end{array}$ |  | 870,260 210,130 |  |
|  | 3,149,776 |  | 3,149,776 |  |
|  | 623,362 |  | 615,599 |  |
| Other stocks and bonds, at cost, ess esesve of \$163,400. | 94,302 |  | 162,319 164,383 |  |
|  | 149,809 249,186 |  | 164,383 <br> 201,201 |  |
| Long-term notes and aces to growers under production agreements.......................... 249,186 - 201,201 |  |  |  |  |
|  |  | 5,478,301 |  | 5,373,668 |
| PROPERTY ACCOUNTS: |  |  |  |  |
| Land, factory sites, etc. | 16,059,243 |  | 13,978,606 |  |
| Buildings, docks, etc.Machinery, equipment, motor trucks, vessels, etc. .......................... ${ }^{30,563,545}$ |  |  |  |  |
| Less-Reserves for depreciation. .................................. $21,869,313 \quad 28,793,046 \quad$ 20,641,878 ${ }^{24,16,214}$ |  |  |  |  |
|  |  |  |  |  |
| (Properties are stated at cost, excepting certain properties appraised at sound values in 1916 and 1.926; the balance at December 31, 1938 of the appraised values in excess of cost, not yet covered by depreciation was $\$ 993,732-$ $\$ 1,037,313$ in 1937). |  |  |  |  |
| TRADE-MARKS, PATENTS, AND GOOD WILL (Note 1) |  |  |  |  |
| DEFERRED CHARGES TO OPERATIONS: |  |  |  |  |
| Prepaid advertising expense and supplies, | \$ 457,932 |  | \$ $\begin{array}{r}449,472 \\ 493,320\end{array}$ |  |
| Purchase contract rights-balance unamortized <br> $1,545,130$ $\qquad$ 1,271,538 |  |  |  |  |
|  |  |  |  |  |
|  |  | \$89,020,025 |  | \$76,054,017 |

## COMPARATIVE CONSOLIDATED STATEMENT OF PROFIT AND LOSS <br> FOR THE YEARS ENDED DECEMBER 31, 1938 AND DECEMBER 31, 1937

|  | December 31, 1938. | nded Decembe | $\text { r } 31,1937$ |
| :---: | :---: | :---: | :---: |
|  | . $8135,221,301$ |  | \$133,126,506 |
| Net sales, | \$88,288,687 | \$93,322,787 |  |
| Cost of goods sold, including preral expenses and other charges............ | 31,065,592 | 29,560,776 |  |
| Provision for Profit Incentive Plan Fund................ | -293,244 |  |  |
|  | 119,647,523 |  | 122,883,563 |
| Profit from operations. | $\ldots . .1515,573,778$ |  | \$ 10,242,943 |
| Other income: | 614,800 | \$ 565,500 |  |
| Dividends received from The Best Food | 110,299 | 112,612 |  |
| Cancellation of 1936 reserve for adverse judgment reversed on appea |  | 119,447 242,483 |  |
| Royalties and miscellaneous income. . | 223,805 | 242,483 |  |
| Proportionate share of net profits or losses of controlled companies not consolidated (applied in adjustment of reserve for impairment of investments therein)....... | 16,048 | 53,347 |  |
|  | 932,856 |  | 1,093,389 |
| Total income. | . $\$ 16,506,634$ |  | \$ 11,336,332 |
| Provision for Federal income tax. | \$ 2,712,814 | \$ 1,822,925 |  |
| Provision for Federal surtax on undis Provision for foreign income taxes... | 104,189 | 113,061 |  |
| Loss on sale of securities (net)... |  | 84,197 85,401 |  |
| Interest paid............. | $\xrightarrow[91,441]{ }$ | $\xrightarrow{-}$ |  |
| relered stock expense of isuace | 2,929,559 |  | 2,130,037 |
| Net profit, carried to surplus account | .. \$ 13,577,075 |  | \$ 9,206,295 |

## NOTES

1-Intangibles consisting of good will, trade-marks, patents, etc., carried in the accounts at substantial amounts, have been applied against surplas accounts, incluadng capital sirpus ais the procedure followed since 1922, are shown at the nominal amount of $\$ 1.00$ for the purpose of the published financial statements. No deduction has been made in the foregoing statement of profit and loss for amortization of patents included in such intangibles. 2-Net current assets and deferred expenses of foreign subsidiary companies chiefty in Canada, aggregaing \$2,
and related statement of profit and loss at amounts reflecting rates not exceeding the rate of exchange at the close of the respective fiscal years; exceeding the rate orexchen included on the basis of Canadian dollars at $\$ \$ .00 ;$ pounds sterling at $\$ 4.80$, and Philippine pesos at 50 cents. 3-Depreciation provided for 1938 aggregated $\$ 2,357,760$ ( $\$ 1,816,205$ in
1937) of which $\$ 705,505$ ( $\$ 342,350$ in 1937 ) has been included in selling, administrative and general expenses and other charges.
4-The consolidated statements reflect the accounts of three foreign subsidiary companies on the basis of their fiscal year ending November 30th.

## AND SUBSIDIARY COMPANIES

## DECEMBER 31, 1938 AND DECEMBER 31,1937

## LIABILITIES



COMPARATIVE CONSOLIDATED STATEMENT OF EARNED SURPLUS FOR THE YEARS ENDED DECEMBER 31, 1938 AND DECEMBER 31, 1937


## ACCOUNTANTS' OPINION

To the Board of Directors of

We have made an examination of the consolidated balance sheet of General
Foods Corporation and subsidiary of the related statements of profit and loss and earned surplus for the year 1938. In connection therewith, we examined or tested accounting records and other supporting evidence of the parent corporation and subsidiary and and explanations from officers States and Canada and obtained information made a general review of the and employes of those companies; we also income accounts for the year, but we did not make a detailed audit of and transactions. We have been furnished with reports of other public accountants

56 Pine Street, New York, N. Y.
pertaining to the accounts of five foreign subsidiary and controlled com-
panies; the aggregate assets of such companies represent approximately $1 \%$ panies; the aggregate assets
of the consolidated assets.
In our opinion, based upon such examination, the accompanying consolidated balance sheet and related statements of profit and loss and earned surplus fairly present, in accordance with accepted principles of accounting consistently maintained by the companies during the year under review, the combined position of the companies at December 31,1938 and the results of
their operations for the year 1938.

# PARAMOUNT BROADWAY CORPORATION <br> \section*{BALANCE SHEET AT DECEMBER 31, 1938} 



## (Iommertial Th . Whronide

Vol. 148
MARCH 25, 1939
No. 3848.

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[^0]
# THE YALE \& TOWNE MANUFACTURING COMPANY <br> ANNUAL REPORT-1938 

New York, March 20, 1939.
To the Slockholders:
\$ YourlDirectors submit the Consolidated Income and Surplus Accounts year 1938, with the certiffcate of our auditors. For ease in reference, the two statements are numbered Explanations in the following report also carry numbers to tie the written

COMPARATIVE STATEMENT OF INCOME AND SURPLUS
2. A Netisales of Sale- Factory cost, seling. $\$ 13,936,448.00 \$ 18,948,286.59$
 3. Net Profit before Miscellaneous Income,
 and Interest received less charges
5. Net Profit from ordinary operations be-
fore Federal, state and Foreign Inceremeraxee., state and Foreign
Inuct Provision For Feideral State and Foreisn Income Taxer (includ-
ing $\$ 16,124.78$ oo Federal
on Undistributed Profits for 1937) ing Undistributed Profits for 1937)-
7. Net Proft from ordinary poerations-in-
gencies--
. Net Profit (from ordinary operations after deducting Reserve for foreign
10. Earned Surplus-January 1st 11. Earned Surplus before the following charges...-.
Deduct
Flood Losses
$167,096.01 \quad 1,899,228.56$
228,435.06
$395,531.07 \quad 2,187,021.90$
226,572.8
$100,000.00$ 685,941
$1,501,680$
13. Flood Losses .-............ with the onversion of net current asset 14. Addition to Reserve for foreign con-
15. Profits on Lies-asses on sales op investments during the year and admarket value or investments held 16. Cash Dividends. 17. Cash Dividends-...................
18. Earned Surplus-December 31st 1st (wholīy Dedidctition to Reserve for foreign con-
Addition tingencies-...................-
21. Capital Surplus-December 31st (wholly 22. Surplus-December 31st * Including: $\qquad$
$291,993.600$
$135,113.50$
$486,656.00$ 768,358.06 $\frac{\$ 59,038.56}{558}$ $768,192.37$ \$ 768,192.37 768,192.37 $\qquad$
68,192.37 Depreciation $\begin{array}{ll}469,902.97 & 433,863.48 \\ 607,454.72 & 782,990.38\end{array}$ COMMENTA ON INCOME AND SURPLUS STATEMENT Item 1., Throughout 1938 an intense effort was made to maintain the
Company's sales. In our foreign Divisions this was successful, but in the United states there was a deecided decline in volume, and in, many lines of product a weakening of price. The result for the Comp
was a contraction of business of $26 \%$ compared with 1937 .
Was a contractionstant analysis of expenses of al will kids and an unremitting attempt to raise production and distribution efficiency did not offset the
reduction of volume and prices, referrea to above. In general, this situation was caused by the too great rigidity inherent in our present economic structure in this country. Your management believes that such a situation is to the long term disadvantage of everyone, including those employed Item 8. In conformity with the Company's con an addition of \$100,000 for 1938 to the reserve for foreign contingencies formerly referrea toes not represent ascertained losses has been thought this reserye, amounting, at the end of 1938 , to $\$ 4650000$, is merget in the the
then Balance Sheet (see Item 38) with other amo
capital surplus, as shown in Items 4 and 20 .
capital surp The net profit from ordinary operations of $\$ 68.958$ was insufficient to meet even the moderate dividend of $\$ .60$ per share paid during 1938 (see Item 16). The reasons for this have been commented on briefly in teoms 1 and price fluctuations have been greater especially of recent wher than in consumption products, does not solve the problem of making a air return on the money invested in the busimess. Naturaly, your manage ent has this necessity constantly in mind
rate existing during the year, except in Germany where the old par of $\$ .238$ Item 12. The charge to
Item 12 . The charge to earned surplus of $\$ 199,000$ was necessitated by the tamage sustained through foo 1 , 1938 . Although the Company has operated at that location since 1868, no similiar catastrophe has ever occurred. Item 13. The surplus deduction of $\$ 10,556$ ressuited from figuring the


xist in that country , 1 .ems Board of Directors has considered it wise to set up 266,807 fom earned surplus and $\$ 768,192$ from capital surplus as an as will be noted later in connection with Item 38 in the Balance Sheet.
This makes a total reserve for foreign contingencies of $\$ 1.500,000$. It hould be unders estabished, but it is rather an attempt to adjust our Financial report. in
conformity with our regular conservative practice, to possible eventualities. COMMENTS $\underset{\text { (See below) }}{\text { ON BALANCE SHEET }}$
Item 23 . From the end of 1937 to the close of 1938 cash increased $\$ 323,962$, to a total of $\$ 1,677,358$. of this amount $\$ 268$, case (figured at Item 24. The securities amounting to $\$ 504,000$ consist of U. S. Govern Item 25 . The reduction of $\$ 330,021$, making receivables at December 31 1938, $\$ 2,253,619$, was generally in line with the decline in business done. All known bad debts were absorbed in the year's operations, as usual. The essential to a bealanctic conduct of the business. Consequently, in 1938, despite the difficulty of doing so at a time of declining sales, inventories
were reduced $\$ 950,543$, to a total of $\$ 6,301,790$. 0 or usual care was taken were reduced
to make sure that the the inventory was accurately checked and to eliminate
absolete or otherwise unsalable items.

Item 27 Total current assets of $\$ 10,736,768$ reflect a decline of $\$ 956,601$
 Item 38 it it is hoped that the reserve for foreign contingenclesting at the end of 1938 to $\$ 1,500,000$ explained in full under Items 8,14 and 20 may never be required. This blanket reserve simply refects not cover Item
known
40 . The transfer of the balance of capital surplus and the reduction of earned surplus at the end of 1938 to $\$ 4,784,687$ is clearly shown in the
Comarative Statement of Income and surplus and is carefully explained in the comments thereon.

DIRECTORS AND OFFICERS
The death on December 4, 1938 of Mr. Philip LL . Spalding took from us a Wise counsel and unfailingly helpfill attitude have been of great assistance His passing has brought much sadness to all of the members of the Board, Hy phom he will be sorely missed.
Because of illness, Mr. Walter C. Allen resigned as Chairman of the Board of Directors as of January 1,1939 , and asked that his name should not be
ncludded in the slate of Directors to be voted on at the Annual Meeting on ncluded in the slate of Directors to be voted on at the Annual Meeting on
April 13. Mr. Allen came to the Company in 1892 , since which time by
his reat energy, unusual abbility and fine character he rose to the theside hisgreat energy, unusual ability and fine character be rose to the presidency Mr. Allen's contribution to the Company cannot possibly be recorded adequately. His vision and unusual capacity have been in lare measure
responsible for the great increase in the size of the Company and its scope of operations. In his search for renewed strength he takes with him not only operations.
the best wishes but alaro the admiration and affection of all of his associates.
On January 1, Mr. John $H$. Towne, who started with the Company in On January 1, Mr. John H. Towne, who started with the Company in of Secretary which he held for 35 y ears, was elected as Chairman of the
Board. At the same time. Mr. Fred Dunning was made Secretary, in addition to his pois un as ryeasurer.
The Company is unusually fortunate in that Mr. Viggo E. Bird, President
 Palmolile--Peet Company, have expressed their willingness to be included
in the liso nominees or Director to be presented at the Annual stock-
holders' Meeting. These gentlemen, by virtue of their knowledge, ability holders Metering. Tinest gentiemen, by virtue or on the Board of Directors An excellent spirit of unity has been evident throughout the Company Although it has been a difficult time for everyone concerned, there is little doubt that the personnel is stronger and more determined than ever. For
this situation the officers and Directors are deeply grateful because it is or strength of any organization lies in the W. GIBSON CAREY President. JOHN H. TOWNE,
Chairman of the Board.

COMPARATIVE BALANCE SHEET
ASSETS



26. Merchandise Inventories-at Lower of
Cost or Market-_,
C,301,790.39
7,252,333.35
 ecured $\begin{array}{rr}115,448.37 & 154,671.96 \\ 16,649,888.25 & 16,319,872.83\end{array}$

30. Investments in and Advances to Sub-



LIABILITIES
34. Accounts Payable
$\begin{array}{cc}{ }_{8} \text { Dec. } 31,1938 & \text { Dec. 31, 1937 } \\ 578,399.46 & \$ \\ 822,233.29\end{array}$
35. Dividend Payable Janary rid.......
 39. Capital Sorock
$\$ 25,000,000.00$


 TO THE BOARD OF DIRECTORS, We have made an examination of the Consolidated Balance Sheet of The . Yale
\& Towne Manuracturing Company and its major subsidiaries as at Deeemer 31,
1938, and on the related Consolidated Statement of Income and surplus for the 1938 , and of the related Consooldated Statement of Income and surplus for the
year ended Dec. 11,1938 . In connection therewith, we examined or tested accountyear ended Dec. 31, 1938. In connection therewith, we examined or tested account-
ing records and other supporting evidence and obtained intormation and explanations from orficers and employees; we also made a general review of the accounting methods and of the operating and income accounts for the year, but we did not make a detailed audit or the transactions.
Consolldated. The the general corporate records of the minor subsidlaries not consoilated. The aggregate equities in subsidiaries not consolidated exceed, by a operating results of these subsidiaries for 1938 have been substantially reflected in ccounts.
at $\$ 4.50$ cent assets and current liablitites in foreign countries have been converted German relchsme pound stering, $\$ .90$ for the Canadian dollar, and 8.238 for the December 31, 1938. Plant and equipment is stated at $\$ 358,634.56$ less than cost, assets are shown net after providing adequate reserves aggregating s9.138,321.08 against possible losses, depreciation and obsolescence. By resolution or the Board of
Directors, the reserve for torelgn contingencles, not included in the atorementioned aggregate, has been increased to $\$ 1,500,000$,00 of which $\$ 768,192,37$ has been provided out of capital surplus and the balance out of earned surplus and income. The Company's practice in calculating the profit or loss of foreign Divisions is year except in the case of the German relchmark which has been taken at the old par ot 5.238 for years 1935 to 1938 inclusive.
In our opnion, based upon such examination, the foregoing Consolidated Balance Shee comments tarly prent anemerdance with accepted princlples of accounting consistently maintained by the Companies, the position of The Yale \& Towne Manufacturing Company and its major subsidane ar New York, N. Y., March 13, 1939. BARROW, WADE, GUTHRIE \& CC Co.

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And other Exchanges
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PITTSBURG AMSTERDAM

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BANK OF
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## Paid-Up Capita

al_-_-.................. $\qquad$ $\begin{array}{ll}\text { Reserve Fund } \\ \text { Reserve Liability of Proprietors } & 8,780,000 \\ & 8,78\end{array}$ | Reserve Liability of Proprietors -1 | $8,780,000$ |
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## The Financial Situation

FOR a long while past the President, the Secretary of State and a number of other responsible officials of the Federal Government have been repeatedly giving utterance to their feelings about the behavior of the so-called dictators of Europe, and about the general course of events across the Atlantic. These statements have often been anything but prudent. Some of them, if not all of them, were apparently designed to give the impression generally (particularly to the dictators) that this country was heart and soul with the democracies, and would without any question do allit could, short of war, to aid them in their clash with Germany and Italy. If they in actual effect went still further and laid the foundation for belief that the probability was great that, should actual war break out, this country would rather quickly be found again side by side with England and France, so much the better, according to some of the friends and apologists for the Administration, for, reasoned these observers, such an impression would do more than anything else could do to hold the aggressor nations of the world in check. Evidently the desired impression was not given, or else it was quite without power to accomplish the ends thus envisaged, for once more Nazism has been, and is, on the march, certainly with no less boldness, not to say baldness, than in the past.

One result of all this is that the business community, and doubtless official Washington, are anxiously scanning the map of Europe and reports from that Continent, in an almost feverish effort to determine where lightning will strike next, and what the response of Great Britain and France will be, which is natural enough even if the conclusions reached can in the nature of the case be hardly more than conjecture. Perhaps it is as natural that the officials and legislators at Washington are stimulated to a study of existing legislation bearing on our relations to the situation and to possible steps to place us in as safe a position in this perilous situation as may be. It cannot, however, be said that wisdom characterizes some of the steps that have been taken and a number of others that are now being proposed by one group or another. The President's

## Excellent! Let's Proceed!

The Chairman of the Board of Governors of the Federal Reserve System, after giving the special Senate committee on silver legislation the benefit of his well-known spending views in a formal memorandum on Thursday, added:
"Another school of thought, however, believes that business confidence cannot be restored until a balanced budget is assured through reduction of Government expenditure, that continued deficits are holding back private investment, that Government employment is demoralizing and destructive of the ment is demoralizing and destructive of the moral fibre of our people, that the public ex-
penditures are wasteful and are piling up a penditures are wasteful and are piling up a
burden of debt which our children and our grandchildren will have to pay off.
"Senator Byrd has stated that he believes that for every dollar the Government borrows and spends private enterprise is deterred from spending two.
"A similar viewpoint has been expressed by the United States Chamber of Commerce, by stockholders replying to a questionnaire sent out by the National Association of Manufacturers, by the New York State Bankers Association, and by the American Institute of Steel Construction, representing an important element in heavy industry.
"It is not too much to say, in fact, that this appears to be the prevailing point of view among business men and the public generally, as reflected by a recent Gallup poll, by innumerable resolutions of trade associations, by bankers' groups, and-as I can testify from bersonal experience-by the overwhelming personal experience-by the ov
majority of newspaper editorials.
"A majority of both houses of Congress have indicated that they also hold this view. While I am convinced that such a policy of retrenchment under present conditions would have disastrous results, we live in a democracy and, therefore, I believe that the viewpoint of the majority should be promptly made effective.
"This would not be my program, but if, as would appear, it is the program of the majorwould appear, it is the program of the majority, they should assume full responsibility
for it and put it into effect without delay and without compromises for the benefit of any special groups.'
Few observers of experience will fail to recognize the low political cunning with which this otherwise straightforward statement of the case is marred, but the fact remains that the best mode of coping with a situation of this sort is to take the statement at full face value and proceed as rapidly as feasible with the program suggested.
feasible with the program suggested.
action in raising import duties on German goods to what are currently reported to be prohibitive levels is put forward officially as a "protective measure" designed to offset trade restrictions and export subsidies that have been practised and are being practised by Germany, but in view of the timing of the action and of many semi-official explanations emanating from Washington, there can scarcely be any doubt that the action is regarded by the President as one of those short - of - war - but -stronger-than-mere-words programs which he has referred to as appropriate for the purpose of letting the European dictators know what we think about them. All such courses are pregnant with danger and should never be resorted to unless we have as a matter of fact determined to follow wherever they leadeven to participation in armed conflict if the occasion arises.

## Taking the Profits Out of War

Another movement afoot in Washington which to many seems almost incredible but which is said to have the support of many members of Congress, some of them influential, is the proposal "to take the profits out of war" by the levy of taxes specially designed for the purpose. This program seems to draw its support from several sources. One of them is that group of dreamers who cling to the notion that modern wars are fomented by large industrialists and financiers in search of abnormal profits. If there is any appreciable number of American citizens who suppose that war can be prevented, or even made substantially less probable, by such a legislative notice to men of large means that they will not profit from any war in which we take part, their plight is indeed pitiable. Others are apparently of the notion that such a measure would make certain that all members of society would share equally, or more equally, in the sacrifices of any war, which is considered more equitable, in any event, and rather likely to have a sobering effect upon the rank and file who might otherwise be rather too ready to plunge into war as a result of aroused emotions of one sort or another. A better plan would be for all those in positions of influence to refrain from arousing or aiding in the stir-
ring up of crusading psychology in this countrymost especially the President and several members of his immediate entourage. The fact of the matter is that it is highly improbable that any such law would long remain upon the statute book after the outbreak of a really important war, if it is rigorously and effectively enforced, or if by chance it did remain there in these circumstances, that we should be particularly successful in the prosecution of a large armed conflict.

It would be fortunate if presently what appears to be the mounting seriousness of developments in Europe were to stimulate an entirely different line of thought and result in a wholly different course of action on the part of the powers that be. It would be helpful if these latter, instead of running the risk of heating popular feeling to a fever pitch with epithets aimed at Germany and Italy and with action of a retaliatory sort apparently designed in the vain hope of frightening the expansion crazed powers in Europe on the one hand, while on the other trying to devise trick schemes with vague aspirations of discouraging the bellicose elements in our own population were to engage in some sober reflection on the course of history since the bomb exploded in 1914, and to draw some helpful lessons therefrom. Since, however, they are not particularly likely to do so with a whole heart unless the people themselves inspire such action, it is of the utmost importance that the rank and file do some realistic thinking about these matters.

## In 1914

When the conflagration started in Europe 25 years ago, we looked on with regret. We were not particularly enamoured of the "despotisms" and the "militarism" of that age. We were shocked by the ruthless spoliation of Belgium. We regarded the march of the German armies into France with some trepidation. However, we viewed the whole matter as none of our making, and at bottom none of our affair. Little was heard-in official quarters at least-of the common interests and common lot of the democracies of the world. We saw no reason upon the face of things at that time why we should inject ourselves into the controversies. For at least two years we proceeded upon the idea of strict neutrality-neutrality even in our thoughts, so the then President viewed the situation. In the fall of 1916 the managers of President Wilson's campaign for re-election found the "he-kept-us-out-of-war" slogan rather effective. Many said that it was the deciding factor. It was later that difficulties so likely to arise in a desperate war of this magnitude beset us seriously, and it was still later that the idea of "making the world safe for democracy" began to make real headway.

At any rate, before the World War was officially over, our participation had taken on the aspect of a sort of crusade to save democracy. Our own efforts cost us many lives and untold billions of dollars directly and indirectly, and in addition, we supplied and financed our allies with great liberality. Some $\$ 11,000,000,000$-after substantial reductions-of acknowledged indebtedness to us from these allies, who are mainly the same democracies now allegedly in danger, still stand upon the books in open default. Of course, no sooner had the peace conferences begun than it became clear that our allies
had much on their minds other than the preservation of the democratic form of government. The terms of the treaty of peace bore eloquent testimony to the fact that few people in Europe fully shared President Wilson's idealism. To them, the war had been over something wholly different, and they were in no mood to sacrifice any opportunity which presented itself to profit from its outcome. Fortunately, for various reasons, the majority of the voters of this country lost their illusions in time to prevent us from launching ourselves upon a Utopian scheme to clean up world politics, gradually eliminating the blunders which President Wilson had not been able to keep out of the treaty, and to build up a sort of world empire of peace and democracy.

And Now?
From that day to this it has been impossible for any President, or any group, to make much headway with the League of Nations idea throughout the country or in Congress. We had learned our lesson, or thought we had, and henceforth would attend to our own knitting and leave Europe to cope with its own involved problems. It was a wise decision, and one which we should do well to leave unaltered. It might or might not prove feasible for us to remain aloof indefinitely in the event of another war involving practically all the other major powers of the world. Times change and science, as applied to the conduct of war as well as to other things, moves on. A desperate struggle for existence is likely to bring forth desperate efforts capable of placing great strain upon international law, and upon the discretion and forbearance of any world power which undertakes to remain neutral in such circumstances. Modern means of communications and the modern art of propaganda are sources of immense difficulty in such times. There can, however, be no excuse for an effort to build up public emotion in behalf of one or the other group of potentially warring countries in advance of open conflict, and upon the once thoroughly discarded notion that somehow we owe it to the world or to ourselves to straighten out well-nigh hopeless tangles that are none of our making. There is, likewise, no good excuse for steps or words by influential figures in public life which, for whatever purposes designed, needlessly incur or create the risk of making it the more difficult for us to do what we can at all events to keep ourselves free of other people's quarrels-whatever we may think of philosophies expounded, objectives sought or methods employed.

Whatever we may presently find it necessary or advisable to do, should much feared war come on a large scale in Europe, we should never in any circumstances permit ourselves again to become the victims of the unrealistic, fanciful notion that we are engaged in a crusade against international immorality, cruelty, greed, brutality, or despotismor at least that we are engaged in such a crusade with any well founded expectation of success.
Since, however, it is quite impossible to be certain that, even with the best of intentions and the wisest management of our foreign relations, we could keep aloof indefinitely in the event of the outbreak of another World War, and since it is equally impossible to be certain-we may as well face the fact-that another such war will not break upon us without much further warning, it is obviously
the part of wisdom and of prudence to be prepared for any emergency, prepared, that is, not merely with adequate fighting equipment and with a reasonable nucleus of trained men, but in the larger and fully as important sense of having our own domestic house in order. In this connection, too, the history of our brief participation in the last war is enlightening. We entered the war in the spring of 1917. By June 30 , 1918-a little more than a year later and less than a year from the time we got our war efforts really under way, the debt of the United States Government stood at $\$ 12,244,000,000$ against $\$ 2,976,000,000$ a year earlier, and $\$ 1,225,000,000$ two years earlier. During the first full fiscal year of our participation, we found it necessary to spend $\$ 12,698,000,000$ in the prosecution of the war or in enabling our allies to continue their war operations effectively.

What would have happened at that time if our national debt had amounted to some $\$ 45,000,000,000$ all told instead of less than $\$ 3,000,000,000$ as it was when we really began war operations in 1917? When the last World War broke upon us, the Federal Government was in the habit of spending less than three quarters of a billion dollars per year, or around $\$ 7.50$ per capita. How different the situation would have been had we already developed the settled practice of spending twelve times as much, or ten times as much per capita in ordinary peace times! Suppose that the States and the sundry lesser political units, instead of carrying a modest load of debt and expending their current income with a degree of prudence, had been staggering under their present day load of debt, and currently squandering their funds as is the usual practice today! The banking position in 1917 was, relatively speaking, comfortable, and the assets of the banks, again speaking in relative terms, were reasonably liquid. Today, the banks are enormously distended, and their assets are anything but liquid.

In those earlier days a man was expected to earn his pay by working with reasonable application for a reasonable number of hours each week, and by and large did so. We had no growth (with the aid and comfort of Government itself) of trouble-making labor organizations such as exist today, always ready and eager to take advantage of every opportunity to demand more wages for less work. Business generally was not restricted by law and reg. ulations on every side until it lived in constant fear of what the morrow might bring forth as is the case today. In fine, both industry and finance entered the World War, in 1917, in a relatively favorable diathesis, as the physician would say. Today the situation is wholly different. The precise antithesis exists. Yet we did not find it easy by any means, in 1917 and 1918, to meet the demands that the war. placed upon us. Here is a set of facts and a state of affairs which the current world situation with its threats ought to bring into sharp focus before us all. If reason existed before for prompt and vigorous effort to straighten out our affairs as promptly as possible, that reason is doubly strong now.

Let Congress and the Administration turn to such thoughts as these and leave tricky cure-alls for a more convenient season-if they must engage their attention at any time.

## Federal Reserve Bank Statement

INCREASES of American monetary gold stocks on the spectacular scale common in recent years find their reflection in the banking statistics, this week, through passage of another figurative milestone. The $\$ 15,000,000,000$-mark was passed in the week to March 22, and at the close of the statement period the monetary gold possessions were calculated at $\$ 15,075,000,000$. The increase for the week was no less than $\$ 92,000,000$ and for the last 52 weeks it amounted to $\$ 2,294,000,000$. Recurrent European war scares are the chief contributing factor in this rapid upbuilding of our swollen gold stocks, but the undervalued dollar and our generally favorable trade and financial balances also stimulate the flow of metal to the United States. It is calculated that we now hold $57 \%$ of the monetary gold stocks of the world, and it is evident that we are absorbing more metal than currently is being produced throughout the world. Redistribution of some of our needless gold holdings would be a far more hopeful sign than the continued accumulation of the metal. It seems to be idle, however, to look for any change in the trend while all of Europe hovers on the brink of a general war. The gold inflow naturally occasions financial problems here, but the lack of any demand for credit accommodation makes this a minor factor, for the time being. Whether it will remain a minor factor in the future is another matter.

The passage of the $\$ 15,000,000,000$ gold mark was anticipated in the banking statistics now available, and in other respects also the trends accord with expectations. Owing to the usual heavy income tax payments of the March quarter-date, member bank reserve balances fell $\$ 88,103,000$. Excess reserves over legal requirements were marked $\$ 80,000,000$ lower to $\$ 3,360,000,000$. Advances of excess reserves now appear likely for some weeks to come and it is easily predictable that the total will rise over the $\$ 4,000,000,000$ mark if no restrictive action is taken. For the time being there is little requirement for credit. The condition statement of the reporting member banks in New York shows no change in the $\$ 1,366,000,000$ total of business loans. Completion of the March refunding by the Treasury made for a reduction of loans to brokers and dealers on security collateral by $\$ 71,000,000$ to $\$ 644,000,000$. The Treasury deposited $\$ 53,959,000$ gold certificates with the 12 Federal Reserve banks, raising their holdings to $\$ 12,307,721,000$. Other cash was up slightly, and total reserves of the regional institutions moved up $\$ 56,977,000$ to $\$ 12,723,435,000$. Federal Reserve notes in actual circulation advanced only $\$ 103,000$ to $\$ 4,335,416,000$. Total deposits with the 12 regional banks increased $\$ 34,435,000$ to $\$ 10,722$,484,000, with the account variations consisting of a drop of member bank balances by $\$ 88,103,000$ to $\$ 8,989,181,000$; an increase of the Treasury general account balance by $\$ 163,492,000$ to $\$ 1,222,206,000$; a decline of foreign bank balances by $\$ 34,531,000$ to $\$ 234,761,000$, and a drop of other deposits by $\$ 6,423$,000 to $\$ 276,336,000$. The reserve ratio moved up to $84.5 \%$ from $84.3 \%$. Discounts by the regional banks fell $\$ 18,000$ to $\$ 3,439,000$. Industrial advances were up $\$ 32,000$ to $\$ 14,091,000$, while commitments to make such advances dropped $\$ 21,000$ to $\$ 12,524,000$. Open market holdings of bankers' bills were motionless at $\$ 554,000$, and the total hold-
ings of United States Treasury obligations also were unchanged at $\$ 2,564,015,000$.

## The New York Stock Market

POLITICAL developments in the European arena provided the chief motivating force for price changes this week on the New York markets. American stocks moved abruptly downward and upward, in accordance with the reports of the German drive toward complete domination of Eastern Europe, and the counter-moves by the Western European Powers. The question in all minds was whether war will result from the territorial seizures of the German dictator, Adolf Hitler. Nervousness on this point was pronounced when the Memel territory was taken over by the Berlin Government, Wednesday. There was also a good deal of apprehension regarding fighting between Hungarian and Slovakian troops, and continued mobilizing by the Rumanian Government. Economic reflections of the German "Drang nach Osten" were apparent in the treaty for Reich domination of Rumania. As the week progressed, however, the opinion gained ground that there will not actually be widespread warfare at this time, and stock prices tended to recover whatever losses were suffered during the spells of acute mervousness. Closing levels yesterday were mostly within small fractions of figures prevailing a week earlier, with the small gains and losses about equally numerous. Turnover on the New York Stock Exchange ranged from hardly more than 500,000 shares on Monday, to nearly $1,500,000$ shares on Wednesday, when the market was weakest.

Apart from the foreign developments, the stock market gave a fairly good account of itself. Declining tendencies were the rule on Monday, when European reports told of German demands upon Rumania. A sharp break occurred Wednesday, owing to the German march into Memel. But in other sessions the trend was firm and the advances offset the losses of the weak periods. The market scraped the bottom levels of the year during the upset on Wednesday, and hundreds of lows for 1939 then were established. Some attention naturally was paid the domestic sphere, but indications remained inconclusive. No important change occurred in the business situation, and there was also no apparent tendency in Administration circles to take a reasonable view of the national problems. The appointment by Mr. Roosevelt of SEC Chairman William ©. Douglas to the Supreme Court vacancy was viewed apathetically in financial circles. Discussions between the SEC and the associated stock exchanges of the country for modifications of the securities legislation were resumed, but occasioned no enthusiasm, in view of the blast let loose last week by Mr. Douglas. The underlying pessimism of the New York financial area with respect to the future of the market was indicated Wednesday, when a Stock Exchange seat was sold at $\$ 60,000$, off $\$ 10,000$ from the last previous sale on March 8.

In the listed bond market, variations were much like those in equities, although on a more modest scale. United States Treasury obligations drifted slightly lower when war clouds hovered over Europe, but improved again on any appearance of a silver lining. Several sizable issues of corporate
bands were offered and found quick buyers. The high grade investment market as a whole remained relatively calm, in the face of the European developments. Speculative bonds in the domestic list were marked lower with equities during the moments of uncertainty, and rallied when the rest of the market was strong. Foreign dollar bonds were acutely weak at times, and in general drifted to lower levels for the week. The commodity markets were quiet, with weakness and strength succeeding each other in see-saw fashion. Leading grains show only small price variations for the week. The foreign exchange markets were unsettled sharply by the foreign incidents, but the leading units were well maintained by the several controls. Indicative of the pressure of capital movements from Europe to the United States were further enormous gold shipments to New York. The quotations of some Eastern European units were hardly more than nominal.
On the New York Stock Exchange 30 stocks touched new high levels for the year while 370 stocks touched new low levels. On the New York Curb Exchange 36 stocks touched new high levels and 151 stocks touched new low levels. 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 $1,007,240$ shares; on Monday they were 947,000 shares; on Tuesday, 688,910 shares; on Wednesday, $1,440,350$ shares; on Thursday, 833,640 shares, and on Friday, 64 , 730 shares. On the New York Curb Exchange the sales last Saturday were 160,975 shares; on Monday, 152,730 shares; on Tuesday, 116,120 shares; on Wednesday, 208,405 shares; on Thursday, 131,360 shares, and on Friday, 115,685 shares.
Further threats of a warlike nature on the part of the German Reich sent foreign investors on Saturday last scurrying to liquidate their investments in the domestic market here, and prices from the start gave up from one to three or more points among prominent stocks. Sales turnover almost doubled that of the previous short session, and exceeded the total of any like period in many months. Equities were depressed the greater part of the day, but managed to display some firmness toward the close Wide declines, however, were registered for the day. The dark shadow of European events continued to relegate to the background any worthy consideration of domestic affairs, and as a consequence the market on Monday, after a partially successful attempt to throw off this depressant, gave up further resistance and followed an irregularly lower trend which persisted to the end. Efforts taken by England and France to enlist the aid of Russia and lesser European States in presenting a united front to the aggressiveness of totalitarian Powers had a stimulating effect upon world markets, and equities on Tuesday advanced at the opening and maintained a higher trend in the face of a rather limited demand. Closing levels reflected gains approximating two or more points in leading issues. Developments abroad reached an acute stage with the annexation of Memel, a part of Lithuania, by Chancellor Hitler for the greater German Reich. The foregoing, coupled with the President's remarks on tax revision and its ultimate effect upon business, caused prices on Wednesday
to break sharply in a very active session. Wide declines marked opening prices, but by noon the reactionary movement had spent itself. Losses ranging from two to five points were chalked up against representative stocks, and wider declines were registered among others. The afternoon session was marked by less activity without benefit of any worthy recovery in prices, Some hope for the future peace of Europe was reflected in foreign markets on Thursday, and stock prices at home soared upward in the first hour to show gains of about three points. Unfortunately, this trend was not maintained, and quotations receded from then on, practically wiping away all former gains. An effort toward recovery was made in the final hour, and equities on the whole closed moderately higher. Trading proceeded yesterday in a quiet manner, and opening sales found prices somewhat higher. The noon hour saw the peak of the forward movement, and thereafter sales slackened and quotations revealed fractional changes on the downside. At the close, however, the main body of stocks showed advances of a little more than a point. As compared with closing levels on Friday of last week, prices at yesterday's close were mostly lower. General Electric closed yesterday at 42 against $393 / 4$ on Friday of last week; Consolidated Edison Co. of N. Y. at 32 against 32 ; Columbia Gas \& Elec. at $71 / 8$ against $73 / 8$; Public Service of N. J. at $353 / 4$ against $351 / 2$; J. I. Case Threshing Machine at 83 against $8 \overline{5} 1 / 2$; International Harvester at $581 / 8$ against $617 / 8$; Sears, Roebuck \& Co. at $711 / 2$ against $733 / 4$; Montgomery Ward \& Co. at $483 / 4$ against $495 / 8$; Woolworth at $471 / 4$ against $481 / 2$, and American Tel. \& Tel. at $1581 / 8$ against 160 . Western Union closed yesterday at $201 / 2$ against 21 on Friday of last week; Allied Chemical \& Dye at $1681 / 4$ against $1711 / 2 ;$ E. I. du Pont de Nemours at 149 against 1493/4; National Cash Register at $213 / 8$ against 23 ; National Dairy Products at $151 / 8$ against $147 / 8$; National Biscuit at $271 / 8$ against $257 / 8$; Texas Gulf Sulphur at 30 against $301 / 2$; Continental Can at $393 / 4$ against $391 / 4$; Eastman Kodak at 1701/2 against 172; Standard Brands at $63 / 4$ against $67 / 8$; Westinghouse Elec. \& Mfg. at $10 \check{2}$ against 109 ; Lorillard at $227 / 8$ against $223 / 4$; Canada Dry at $161 / 2$ against 17 ; Schenley Distillers at $151 / 2$ against $153 / 8$, and National Distillers at $273 / 4$ against $265 / 8$.

The steel stocks show fractional changes for the week. United States Steel closed yesterday at $571 / 8$ against $571 / 4$ on Friday of last week ; Inland Steel at $821 / 2$ against $845 / 8$; Bethlehem Steel at $673 / 4$ against $677 / 8$, and Youngstown Sheet \& Tube at $433 / 4$ against $447 / 8$. In the motor group, Auburn Auto closed yesterday at $31 / 2$ bid against $37 / 8$ on Friday of last week; General Motors at $467 / 8$ against 47 ; Chrysler at $757 / 8$ against $765 / 8$; Packard at $37 / 8$ against $33 / 4$, and Hupp Motors at $13 / 8$ against $11 / 2$. In the rubber group, Goodyear Tire \& Rubber closed yesterday at $317 / 8$ against 32 on Friday of last week; B. F. Goodrich at $205 / 8$ against 21 , and United States Rubber at $437 / 8$ against $445 / 8$. Slight changes were reflected in railroad shares the present week. Pennsylvania RR. closed yesterday at 205/8 against $205 / 8$ on Friday of last week; Atchison Topeka \& Santa Fe at $333 / 8$ against $341 / 8$; New York Central at $171 / 2$ against $177 / 8$; Union Pacific at 98 against 98; Southern Pacific at $161 / 8$ against $163 / 8$; Southern Railway at $181 / 8$ against $185 / 8$; and Northern

Pacific at 11 against 11. Among the oil stocks, Standard Oil of N. J. closed yesterday at $475 / 8$ against $475 / 8$ on Friday of last week; Shell Union Oil at $121 / 2$ against $121 / 2$, and Atlantic Refining at $203 / 4$ against $213 / 4$. In the copper group, Anaconda Copper closed yesterday at $273 / 4$ against 27 on Friday of last week; American Smelting \& Refining at $433 / 4$ against $441 / 8$, and Phelps Dodge at $373 / 4$ against $381 / 4$.

Trade and industrial reports were again colorless this week, but a degree of optimism nevertheless prevailed with respect to the rest of the year. Steel production for the week ending today was estimated by American Iron and Steel Institute at $55.4 \%$ of capacity against $55.7 \%$ last week, $53.7 \%$ a month ago, and $33.7 \%$ a year ago. Production of electric power for the week ended March 18 was reported by Edison Electric Institute at 2,225, 486,000 kilowatt hours against $2,237,935,000$ kilowatt hours in the previous week and $2,017,653,000$ kilowatt hours in the corresponding week of last year. Car loadings of revenue freight for the week to March 18 amounted to 954,568 cars, according to the Association of American Railroads. This was an increase of 2,877 cars over the previous week and of 54,203 cars over the same week of 1938.

As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at $671 / 2$ c. as against $677 / 8$ c. the close on Friday of last week. May corn at Chicago closed yesterday at $471 / 2$ c. as against $473 / 4 \mathrm{c}$. the close on Friday of last week. May oats at Chicago closed yesterday at $293 / 8$ c. as against $283 / 4$ c. the close on Friday of last week.

The spot price for cotton here in New York closed yesterday at 8.90 c . as against 9.02 c . the close on Friday of last week. The spot price for rubber yesterday was 16.10 c . as against 16.12 c . the close on Friday of last week. Domestic copper closed yesterday at $111 / 4$ c., the close on Friday of last week.

In London the price of bar silver yesterday was 20 pence per ounce as against $201 / 4$ pence per ounce the close on Friday of last week, and spot silver in New York closed yesterday at $423 / 4$ c., the close on Friday of last week.

In the matter of the foreign exchanges cable transfers on London closed yesterday at $\$ 4.683 / 8$ as against $\$ 4.683 / 16$ the close on Friday of last week, and cable transfers on Paris closed yesterday at $2.647 / 8$ c. as against $2.6411 / 16 \mathrm{c}$. the close on Friday of last week.

## European Stock Markets

PRICE trends were highly erratic this week on the leading European securities markets, owing to the universal nervousness occasioned by the German expansionist drive in Eastern Europe. Wide downward and upward swings developed at London and Paris, and even the closely controlled German Boerse felt the impact of the widespread uncertainty. The movements tended to cancel out in succeeding sessions, so that net changes for the week were relatively small. After a gloomy start on Monday, the markets tended to rally. A severe set-back occurred in the mid-week period, when Germany resumed sovereignty over the Memel area. But there$\rightarrow$ after the tone improved and prices again were brought back approximately to where they started
the week. One perturbing development was an aggravation of the capital flight from Europe to the United States, and a corresponding increase of gold shipments from the few free European markets. War fears are becoming steadily more pronounced in Europe and are, of course, responsible for the current shiftings of capital funds. Trade reports indicate little change in the leading European countries from previous weeks.

Trading on the London Stock Exchange started with a sharp break in prices, last Monday, which readily could be traced to semi-official reports of German demands upon Rumania, and fears of still more surprise moves by the German dictator. British funds were down one to two points and industrial stocks showed even larger losses. Mining and commodity stocks fell with the rest until late in the day, when a rally developed that cut the losses in half. During most of the session, however, dollars appeared to be the only thing in demand. In an improved atmosphere on Tuesday, buying was resumed on a cautious scale. The advance was steady in gilt-edged and industrial issues, and in the mining group, also, the losses of the previous day were regained. Foreign securities remained dull. The London market sagged sharply on Wednesday, owing to the German seizure of Memel and assurances by Premier Mussolini that the Rome-Berlin axis stands unshaken. Gilt-edged stocks led the decline, which also was pronounced in industrial, mining and commodity issues. The foreign list reflected wide losses in Continental issues and also some recessions in Anglo-American favorites. Opinion on Thursday was that the previous pessimism had been overdone, and again a rally developed. Gilt-edged stocks and industrial issues regained the greater part of their losses, while mining stocks also were in demand. Foreign securities were neglected. Gilt-edged issues showed strength in modest dealings yesterday, and industrial stocks also were firm.

The Paris Bourse was perturbed by the interna tional developments of the last week-end, and trading on Monday resulted in a general fall of prices. Drastic recessions appeared in rentes and French equities, while international issues were heavy throughout. The market was thin and this factor contributed to the decline. Notable improvement followed on Tuesday, mainly because a better view was taken of the international situation. Rentes advanced one to three points, and larger gains were recorded in French equities. Some international issues also improved, although buying was hesitant in that section. Levels were depressed sharply on Wednesday, when Germany finally took Memel back. Fears of unfortunate developments sent rentes and stocks tumbling at Paris, with only faint rallying tendencies near the close. Sentiment improved Thursday, when it was made known that Rumanian sovereignty is unimpaired by the German economic penetration of Eastern Europe. Prices of securities improved generally on the Bourse, with rentes in the van of the movement. In an active session yesterday fresh gains were recorded in rentes and French equities, while internationals also improved.

International tension was reflected on the Berlin Boerse, Monday, by a general and drastic lowering of quotations. Leading issues fell one to four points, and some larger losses were reported. Turn-
over was small, however, owing to the stringent control of the German authorities. In a listless session on Tuesday, small gains were scored, but they failed to make up the previous recessions. Fixed-interest securities remained at low figures. There was a little buying on Wednesday, owing to the return of Memel to the Reich, but it was tempered by apprehensions of international developments of a less agreeable nature for Germany. Most advances were fractional, but there were a few gains of one to two points. Quiet strength prevailed Thursday at Berlin, on the basis of the rapid economic strides in Eastern Europe. Small gains again were the rule among equities, while fixedincome securities were soft and dull. The Boerse remained firm yesterday, on predictions of business gains from the recent conquests.

## Foreign Policy

GRAVE apprehensions as to American foreign policy have been aroused in almost all circles by activities of the Roosevelt Administration in connection with the German annexation of Czechoslovakia. Without in any way approving the German seizure of an alien people, it still is possible to question State and Treasury Department measures that tend to align the United States, morally at least, with one side and against the other in the developing balance of power and the ultimate clash which many observers hold inevitable in Europe. The strongly condemnatory terms used last week by Acting Secretary of State Sumner Welles, as a rebuke to the German Government, were this week elevated to the status of an official communication to Berlin. The Treasury Department last Saturday announced a "countervailing" duty increase of $\mathbf{2 5} \%$ on all imports of dutiable German goods, in a manner that was calculated to give the impression of a punitive measure against the Reich. In a highly important sense such activities provide comfort for the European democracies and the nations of Eastern Europe which may be threatened by the German expansionism. The impression is fostered that this country definitely is ranged with the antifascist bloc and would be found on the side of Britain and France in a European war. The tendency duplicates the "road to war" which the United States took in the Wilson Administration, which also was of the "missionary minded" variety. It is a course that contrasts sharply with the isolationism that the great majority of Americans unquestionably favor.

The stern denunciation voiced last week by Mr . Welles was subject to question, for it implied a refusal on the part of the Washington Government to recognize the existing situation. The description of the rape of Czechoslovakia as an "act of wanton lawlessness" doubtless was truthful, but in questionable diplomatic taste was the reference to the "temporary" extinguishment of the liberties of a free and independent people. Germany formally notified the State Department, under date of March 17, of the protectorate over Bohemia and Moravia. In a reply, published on Tuesday, the State Department briefly acknowledged receipt of the German message and added that the United States "does not recognize that any legal basis exists for the status so indicated." In addition, a copy of the intemperate remarks by Mr. Welles was inclosed for the
perusal of the German authorities. The incident of the duty increase on German goods is equally instructive. Washington reports suggests that the extra $25 \%$ of import duties was under consideration for some time in Treasury circles, owing to the subsidization of exports by the German Government. The Attorney General issued an opinion last Saturday that countervailing duties were justified by the German methods, and the Treasury Department immediately announced that the $25 \%$ increase would be applied and made effective April 22 . Although the State Department thought no legal basis exists for the protectorate status of Bohemia and Moravia, the countervailing duties are to apply to merchandise from Czech areas, as well as Germany, proper. Care was exercised by the Treasury to avoid any suggestion that the duty increase was a mere matter of a trade reprisal, and the impression was fostered that the step was in line with Mr . Roosevelt's assertion that the sentiments of our people could be brought home to aggressor nations by "many methods short of war, but stronger and more effective than mere words."
This drift toward war, through alignment of the United States against the fascist regimes, is the more pointed in view of the strenuous and unremitting efforts of the leading British and French statesmen to enlist the active sympathies of the American people. The matter was summarized admirably last Saturday by former Under-Secretary of State William R. Castle, in a speech at Canton, Ohio. Mr. Castle found of dubious merit the argument that open support of the European democracies by the United States would prevent war. He insisted that the only proper course is that of avoiding European entanglements. "Let's mind our own business and keep our powder dry," said Mr. Castle. "We cannot assert that the sum of wisdom and fairness is with Great Britain and France. They too had their moments of imperialism. The people in this country who should have and do have the final voice when it is a question of war are not Government officials but the American people themselves. And I am dead certain that the American people have no desire to get into another European war. On the contrary, I am sure that they are determined to keep out. It is not, therefore, playing fair with the American people to lure them along a path which, although it is bordered with pious phrases, leads inevitably toward war."

## Anti-Hitler Bloc

WHILE Chancellor Adolf, Hitler continued to forge ahead with additions to the territory of the German Reich, arrangements were under contemplation throughout almost all the rest of Europe for a coalition against the rapidly expanding power and prestige of the German dictator. Italy, of course, is hardly likely to join any such entente, and some of the Balkan nations might regard the plan too dangerous for their immediate safety. But the British and French Governments plainly were in a mood to take energetic measures, and conversations were started with Poland and Soviet Russia. The precise nature of the developments is not yet clear. It may be questioned, however, whether more than a loose defensive compact is likely to result from the consultations, since Poland and Russia apparently desire commitments by the

British and French which would amount to a hard and fast alliance. The Berlin Government affected to be no more concerned about the threat of a genuine anti-Hitler coalition than it was about the diplomatic protests against the absorption of Bohemia and Moravia. Memel was rejoined to the Reich on Wednesday, and on Thursday it was disclosed that Rumania is likely to be dominated economically by the German Government. Where and when the lightning next will strike was an anxiously debated question which kept all of Europe on tenterhooks.

All European diplomatic events of the week were colored by the German expansionist drive, even though some of them were arranged weeks ago. Albert Lebrun, President of France, paid a visit of State to London, from Tuesday to Friday, and on all sides the question was asked whether the agreement between Great Britain and France would be reduced to writing in the course of the visit. At a State dinner, King George VI and President Lebrun pledged the friendship of the two countries and expressed their willingness to stand together against international lawlessness. It has long been known, however, that London and Paris would meet together any threat to either from the German Nazi regime, and attention centered rather on the joint efforts to enlist other countries in a larger and more effective grouping against Herr Hitler. Overtures were made especially to Poland and Russia, with a view to an agreement for prompt consultation in the event of German aggression. To this suggestion the Russian Government finally was said on Thursday to have expressed its approval. The Polish view was lukewarm, owing to the exposed position of that country and its possession of the famous corridor which was German territory uritil after the World War ended, and which Herr Hitler unquestionably wishes to regain for the Reich. Firm guarantees were demanded by the Warsaw regime, which is anxious not to antagonize Germany unless assured of prompt and effective support from other members of the coalition.
It was, perhaps, in realization of the rapidlygrowing armaments of Great Britain and France, and their tendency to form an opposing bloc, that Herr Hitler decided to proceed immediately toward absorption of Memel and the economic subjugation of Rumania. Whether the moral indignation of the rest of the world was considered at all significant by the German leader is questionable. The denunciations voiced late last week in the United States; Great Britain and France, with respect to the seizure of an alien people, produced no reaction in the Reich. When the United States Government made the statement by Acting Secretary of State Sumner Welles a formal document, this week, the Reich was said to have tossed the matter off with a figurative shrug of the shoulders. The Russian Government addressed a note to Berlin, last Sunday, in which reasons alleged by the Germans for their establishment of a protectorate over Bohemia and Moravia were described as contrary to facts known to all the world. Like the official expressions of other nations; the Russian note was couched in unusually forceful terms, but Berlin paid no attention. The French Government last Saturday recalled "for consultation" its Ambassador to Berlin, Robert Coulondre, and thus put itself on precisely the same.
footing with Great Britain and the United States. The Reich merely recalled its own Ambassadors from London and Paris, on the same pretext.
Some uncertainty apparently existed in London with respect to the extent and nature of the antiGerman bloc under consideration there. Some reports suggested that the British were interested mainly in an agreement to which the United States might adhere, while others insisted that a wide grouping of European nations might best serve the purpose of the British. That the protection of East ern European nations was under consideration is fairly evident, but London seemingly was not disposed to engage in definite commitments in behalf of Rumania and other small Eastern European nations in the path of the German drive. It was intimated that Russia was quite prepared to back up Poland, Rumania Yugoslavia, Greece, Bulgaria and Turkey, provided definite assurances of a like nature were forthcoming from London and Paris. The Soviet Government gave only partial confirma tion of such reports in a statement, Tuesday, which indicated that a proposal had been made for an immediate conference of the larger interested governments, with a view to formulating definite arrangements. The British Government found that this proposal was premature, according to the official Russian statement. Prime Minister Neville Chamberlain made a statement in the House of Commons, Thursday, which clarified the British position to a degree. Opposing blocs of countries in Europe, with different ideas about the forms of their internal administration, were not favored by the British, he said. "We are solely concerned here," he added, "with the proposition that we cannot submit to a procedure under which independent States are subjected to such pressure under threat of force as to be obliged to yield up their independence, and we are resolved by all means in our power to oppose attempts, if they should be made, to put such a procedure into operation."
France proceeded methodically and rapidly to put its house in order for any eventualities. The decree powers sought by Premier Edouard Daladier as a defense measure were voted by the Chamber of Deputies last Saturday, and the Senate quickly added its approval. A series of 16 decrees was promulgated on Monday, designed to increase the effectiveness of the defense forces, lower taxes and increase production. The working week was extended, and provision made for added compensation for overtime, one of the most difficult of all French political problems thus easily being surmounted in the face of the foreign danger.

The position of Italy aroused much interest, for diverse indications emanated from Rome. All official reports from the Italian capital emphasized the close functioning of the Rome-Berlin axis during the German seizure of Bohemia and Moravia, and also during the resumption of sovereignty over Memel. The Fascist Grand Council held a meeting late on Tuesday, which ended with a declaration of solidarity with the German Nazi remige. But deeper forces apparently were at work, for hints of some sort of settlement with France began to come from Rome on Wednesday. Hubert Lagardelle, a French resident of Rome and a close personal friend of Premier Mussolini, arrived in Paris on Wednes day, reputedly with a plan for adjustment of the
demands for French territorial concessions stimu lated late last year among Italian Deputies and students. In a speech to the Italian Legislature, Thursday, King Victor Emmanuel remarked that France has been informed of the Italian views regarding questions of mutual interest, and the impression spread that Mediterranean problems might be adjusted without much delay.

## Central Europe

RAPID expansion of Germany's power over all of Central Europe was indicated this week by a resumption of Reich sovereignty over the muchdisputed Memel area and by trade agreements with Lithuania, Rumania and Slovakia which bring those countries rather definitely under the economic domination of Berlin. The events of the week moved in swift succession, with little regard to any objections that might be entertained in London, Paris or Moscow, and not much more concern about the sensibilities of the countries directly affected. The alignment of Bohemia and Moravia as German "protectorates" apparently was completed without much trouble. Slovakia was permitted to retain a degree of political independence, and promptly became a battle ground for Slovakian and Hungarian troops, who disputed the undefined frontier. Rumania was reported from London as subject to a virtual German ultimatum on trade matters, and a new Reich-Rumanian treaty seemingly brings the Balkan country completely under German economic domination. But Rumanian political independence apparently was not compromised by the treaty which caused a degree of satisfaction in Bucharest. There was every indication that the General European pot will continue to boil furiously for some time to come, and fears were entertained every where of a clash that might well start another world war.

Chancellor Adolf Hitler pushed matters with a frantic speed that suggests profound apprehensions within the Reich about a possible anti-German bloc and even brings up the possibility of an economic crisis which the Germans are endeavoring to hide by foreign excursions. After a rapid tour of his Bohemian and Moravian conquest, the German leader returned to Reich territory late last week, to be greeted by the title of "Aggrandizer of the Reich," which smacks broadly of Roman and Medieval traditions. The Czech Parliament was dissolved by former President Emil Hacha, and the small democratic country passed out of existence In Washington and a few other capitals, Czech envoys refused to vacate Embassy buildings, but such manifestations are of little more than symbolic interest. Reports of suicides and arrests in Czechoslovakia were termed "grossly exaggerated" by the new German masters of the small country. In the British Parliament a Government bill was passed which provides that Czech gold and foreign exchange holdings are not to be reliquished to the Reich or its new citizens. Legislative approval of the impounding of Czech gold and foreign exchange balances was completed in London on Wednesday, and the possibility thus was introduced of a discharge of Czech external obligations from the funds. Information was lacking, however, as to the real British intentions with respect to the sequestered gold and exchange.

Having gained complete control of the Czech plateau, which affords a military vantage point of tremendous importance, Chancellor Hitler and his aides promptly resumed the expansionist drive of the Nazi Reich. The small Memel territory, which was originally torn from Germany under the Versailles settlement as an outlet to the Baltic for Lithuania, was rejoined to the Reich with breathtaking speed, under circumstances that need some clarification. It was announced in Berlin, Monday, that the Lithuanian Foreign Minister, Juozas Urbsys, had appeared in the German capital for conferences on the problem of Memel. This thin strip of land along the northern border of East Prussia has a population of 160,000 , predominantly German, and it has been a trouble spot in Europe ever since it was detached from the Reich and taken over more or less completely by the Lithuanians in 1923. At first a "decision" along Reich lines was reported due today. But the Germans apparently found delay not in the least to their liking, and an "agreement" was announced on Thursday whereunder Memel simply was restored to Reich sovereignty, effective immediately. Herr Hitler made a hasty sea voyage to Memel, where he declared late on Thursday that in essentials Germany now has arrived at completion of the plan of "restitution." In the official version of the address, as given out in Berlin, the German leader was made to say merely that the sufferings inflicted upon Germany "must come to an end."

Still moving with unprecedented speed, the German authorities clarified on Thursday the status of Slovakia, whence came the demand for independence that provided Herr Hitler with the pretext for splitting up Czechoslovakia and annexing Bohemia and Moravia. A treaty was promulgated in Berlin under which Slovakia retains its political independence and the integrity of its territory, while still being aligned under the protection of the German Reich and its armed forces. Close collaboration with Germany in all matters was written into the accord, and it is evident that the small State will have little real independence. The Hungarian troops obviously presumed too much on the lack of a definite frontier between the Ruthenian area which they started last week to occupy and the new Slovakian region. Attempting to take over all the territory which they regarded as Ruthenian, the Hungarians penetrated 12 miles into a section which the Slovaks considered their own. Strenuous representations promptly were made by the Slovak authorities, and all indications pointed to full support of their views by Berlin. The Hungarians, of course, will have no alternative to acceptance of the German-Slovak views. The significance of this minor clash rests in the circumstance that the disputed area contains highway and rail communications between Germany and the Polish Ukraine, which the German Government apparently wishes to control for possible moves in the direction of the Russian Ukraine.

Germany's drive eastward through the Balkans was pushed in spectacular fashion, by means of economic demands upon Rumania which that country found it inadvisable to resist. London reports were to the effect, early in the week, that political capitulation also was demanded by Berlin, but it appeared on Thursday that such accounts were exaggerated,
and the Rumanian envoy in London was recalled. A trade agreement between Germany and Rumania, under negotiation more than a month, finally was signed Thursday and promptly published. It provides, according to an Associated Press dispatch from Bucharest, for extensive economic cooperation, but leaves Rumanian sovereignty unimpaired. German capital is to gain advantages in the exploitation of Rumanian oil and mineral resources, and free ports are to be provided for the Reich on the Danube River and the Black Sea, thus giving the Reich a clear economic line down to Eastern Asia. The Rumanian agriculture is to be adjusted to German requirements, and preference is to be given to German machine and other industrial products by the Balkan country. There is nothing exclusive about these arrangements, however, and Rumania will remain free to trade on an equal basis with other countries, it is indicated. The Reich, moreover, will observe stipulations for the supply of arms from former Czech factories to Rumania, which satisfied the Rumanian Government that no military adventures are contemplated in Berlin, so far as its territory is concerned. The German Government also announced on Thursday the conclusion of commercial treaties with Lithuania and Slovakia, which Berlin regarded as extensions of "economic elbow room." In effect the new treaties made the two countries satellites of the Reich.

## Costa Rican Debts

$A^{\mathrm{N}}$NNOUNCEMENT was made by the authorities of Costa Rica, Tuesday, of a plan for servicing the dollar bonds of the country in a manner that the Foreign Bondholders Protective Council, for reasons that appear quite sound, found it impossible to recommend to the acceptance of the bondholders. The default by the Central American republic would be remedied, to a degree, by the proposal which was put forward by Dr. Ricardo Castro Beeche, the Costa Rican Minister to Washington. As Dr. Castro Beeche later explained, the goodwill of his country toward its creditors is indicated by the effort to resume service payments, but there are aspects of the matter which need elucidation, as the Protective Council indicated. The Costa Rican proposal is for payment of $30 \%$ of the contractual rates of interest on $\$ 8,131,000$ governmental dollar bonds for the three years of 1939,1940 and 1941 , while previously unpaid coupons are to be retired through $1 \%$ annual payments on the face value of the bonds. This plan, it is indicated, would be temporary and subject to a final settlement to be arrived at hereafter.

In objecting to the proposal, the Foreign Bondholders Protective Council points out that the service offered is "unjustifiedly low in view of the fact that Costa Rican revenues in the past two years have been the highest in the country's history," and represents only $3.4 \%$ of the Government's budget for this year. The $30 \%$ interest proposal is contrasted with payments of $50 \%$ to $621 / 2 \%$ which, it is claimed, are being made to certain other creditors, and with the relatively high rates being paid on internal debts. It is noted also that Costa Rica, while depriving its creditors of debt payments, repatriated a large part of its dollar bonds which were purchased at the low levels occasioned by the default. Defending the proposal, Dr. Castro Beeche
apparently attempted to justify the low level of debt service payments in the offer on the basis of a shortage of foreign exchange, but little seems to have been said about the exchange that was used to repurchase dollar bonds while no payments whatever were being tendered. The debt payment tendencies of Costa Rica, like those of a number of other Latin American countries, appear to be based on political calculations rather than ability to pay. It is to be hoped that the views of our Protective Council will prevail in this matter, unless better arguments can be advanced by the Costa Rican authorities than so far have been presented.

## Sino-Japanese War

WITII the approach of mild weather, military operations are being resumed on a large scale in the war which the Japanese militarists forced upon China. The situation is highly confused, however, for great masses of crack Japanese troops are concentrated along the Siberian border, far from the scene of fighting in China, and the question remains as to the use that may be made of such forces. Tokio reports of Thursday sug. gested that intensive discussions are in progress among the Japanese political and military leaders regarding ways and means by which the current uncertainty in Europe might be turned to the advantage of Japan. An attack on the Maritime Province of Siberia is hardly to be ruled out of the possibilities. The guerrilla activities which marked the undeclared Sino-Japanese struggle throughout the winter now are being augmented by positional warfare, and huge armies apparently are to be employed in such fighting. Recent reports indicate that clashes have taken place between regular army units in the five provinces of Hupeh, Chekiang, Hunan, Kiangsi and Kiangsu. Japanese claimed the epper hand in some of these engagements, while in others the Chinese apparently made progress. Also a factor of possible importance is a reported tendency toward some sort of peaceful compromise. There is talk abroad of a peace which would permit China to remain a sovereign State, while granting extensive rights to Japan along with an agree ment to cooperate against Soviet Russia. If any such settlement eventuates, the Far East may well touch off a larger war involving Japan and Russia directly and other countries in various ways.

## Bank of England Statement

THE statement for the week ended March 22 shows an expansion of $£ 164,000$ in note circulation, but as this was partly offset by a gain of $£ 60$, 078 in gold holdings, the consequent drop in re serves amounted to $£ 104,000$. The rate used by the Bank to value its gold holdings in the latest statement, 148 s. $5 d$. per fine ounce, was the same rate as prevailed in the London market on that day; the same rate, we have found, was used in valuing the Bank's holdings on March 15, although the market rate then was 148 s . $51 / 2 \mathrm{~d}$.; a similar difference existed between the two rates on March 1, when the Bank used 148s. 2d. as a basis of valuation, while the market price was $148 \mathrm{~s} .21 / 2 \mathrm{~d}$. The difference, of course, is slight, and according to a London financial journal, "may be taken as a demonstra tion of the freedom left to the Bank in certifying the price to be used."

The statement, as of March 22, shows a gain, over the previous week, of $£ 18,072,000$ in public deposits, and a decrease of $£ 14,105,764$ in other deposits. The latter consists of bankers' accounts, which fell off $£ 14,264,645$, and other accounts, which rose $£ 1558,881$. Government securities increased $£ 1,875,000$ and other securities, $£ 2,202,404$. Of the latter amount, $£ 1,472,599$ represented an addition to discounts and advances, and $£ 729,805$, to securities. The reserve proportion dropped to $31.7 \%$ from $32.6 \%$ a week earlier and compares with $29.6 \%$ last year. Below we show the different items with comparisons for preceding years.

BANK OF ENGLAND'S COMPARATIVE STATEMENT

|  | $\begin{gathered} \text { Mar. 22, } \\ 1939 \end{gathered}$ | Mar. ${ }_{1938}{ }^{23}$ | $\begin{gathered} \text { Mar. } 24 \\ 1937 \end{gathered}$ | ${ }_{{ }^{2}}^{M a r}{ }_{1936}$ | $\begin{gathered} M a r .27 \\ 193.5 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{477,412,000}{f}$ | 479,485,220 | 470,526,318 | 406,494,228 | $381,440,316$ |
|  |  | 479,485,220 | 470,526,318 | 406,494,228 | 381,440,316 |
| Other deposits_ | 127,914,005 | 145,789,562 | 119,553,876 | 120,576,184 | 20,106,890 |
| Bankers' accounts_ | 92, 205,813 | 109,142,577 | 81,986,129 | 83,617,456 | ${ }_{96,625,016}$ |
| Other accounts_ | 35,708,192 | 36,646,985 | 37,567,747 | 36,958,728 | ${ }_{41}{ }^{\text {a } 227,195}$ |
| Govt, securities | 99,406,164 | 105,086,164 | 94,549,300 | 80,304,996 | 87,636,044 |
| Other securities.. | 25,613,442 | 26,730,894 | 27,106,597 | 21,674,112 | 16,934,204 |
| Disct. \& advances. | 3,179,287 | 6,635,138 | 4,756,238 | 4,962,781 | 5,552,118 |
| Securitles. | 22,434,155 | 20,095,756 | 22,350,359 | 16,711,331 | 11,382,086 |
| Reserve notes \& coin | 49,732,000 | 47,791,571 | 44,092,621 | 54,899,406 | 71,682,772 |
| Coin and bullion. | 227,144,746 | 327,276,791 | 314,618,939 | 201,393,634 | 193,123.088 |
| Proportion of reserve to liabilitles | 31.7\% | 29.6\% | 29.90\% | 39.61\% | + $\mathbf{4 5 . 3 7 \%}$ |
| Bank rate.-.- |  |  |  |  |  |
|  |  |  |  |  |  |

## Bank of France Statement

THE statement for the week ended March 16 showed a decline in note circulation of $472,-$ 000,000 francs, which further reduced the total outstanding to $113,414,000,000$ francs. A year ago circulation aggregated $94,163,661,035$ francs and the year before $85,377,977,245$ francs. French commercial bills discounted registered a loss of $736,000,000$ francs, advances against securities of $30,000,000$ francs, and creditor current accounts of $46,000,000$ francs, while the item of bills bought abroad increased $1,000,000$ francs. The Bank's gold holdings showed no change, the total remaining at $87,265,942,141$ francs, compared with $55,806,957,832$ francs the corresponding period last year, when the valuation rate of the franc was 43 mg . gold, 0.9 fine. The proportion of gold on hand to sight liabilities is now at $63.37 \%$; a year ago it was $47.38 \%$. Below we furnish the different items with comparisons for previous years:
bank of france's comparative statement


## Foreign Money Rates

INLONDON open market discount rates for short bills on Friday were $11-16 \%$ as against $9-16 \%$ on Friday of last week, and $3 / 4 \%$ 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 $21 / 4 \%$ and in Switzerland at $1 \%$.

## Discount Rates of Foreign Central Banks

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

| Country | Rate in Effect Mat 24 | $\begin{gathered} \text { Date } \\ \text { Established } \end{gathered}$ | $\begin{aligned} & \text { Pre- } \\ & \text { vious } \\ & \text { Rate } \end{aligned}$ | Country | Rate in Effect Mar 24 | Date Established | Ptevious Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argen | 31/2 | Mar. 11936 |  | Hol | 2 | Dec. 21936 |  |
| Batavia --- |  | July 11935 |  | Hunga | 4 | Aug. 291935 |  |
| Belgi | $21 / 2$ | Oct. 271938 | 3 | India |  | Nov. 281935 | 31/2 |
| Bulgari |  | Aug. 151935 | 7 | Italy | 41/2 | May 181936 |  |
| Canada | $21 / 2$ | Mar. 111935 |  | Japan | 3.29 | Apr. 61936 | 3.65 |
| Chile |  | Dec. 161936 | 4 | Java | 3 | Jan. 141937 |  |
| Colomb | 4 | July 181933 | 5 | Lithuar | 5 | July 11938 | $51 / 2$ |
| Czechos |  |  |  | Moroc | $63 / 2$ | May 281935 | $41 / 2$ |
|  | 3 | Jan. 11936 | $31 / 2$ | Norwa | $31 / 2$ | Jan. 51938 |  |
| D | 4 | Jan. 219 |  | Polan | $41 / 2$ | Dec. 171 |  |
| Denma | $31 / 2$ | Feb. 231939 | 31/2 | Portugal |  |  |  |
| Eire-..- | 3 2 | June 301932 |  | Rumania -- South Africa | $31 / 2$ $31 / 2$ | $\begin{array}{llll}\text { May } & 51938 \\ \text { May } & 151933\end{array}$ | $41 /$ |
| Estoni | $41 / 2$ | Oct. 11935 | 5 |  |  | July. 151935 |  |
| Finla | 4. | Dec. 31934 | 41/2 | Swed | $21 / 2$ | Dec. 11933 | 3 |
| France | 2 | Jan. 21939 | 21/2 | Switzerland | 11/2 | Nov. 251936 |  |
| German | ${ }_{6}^{4}$ | Sept. 221932 | $5$ | Yugoslavia |  | Feb. 11935 | $61 / 2$ |

## New York Money Market

DEALINGS on the New York money market remained dull this week, with rates merely continued from previous weeks and months. Bankers' bills and commercial paper supplies are low and business is conspicuous chiefly by its absence. The Treasury sold on Monday a new issue of $\$ 100$, 000,000 discount bills due in 91 days, and the borrowing was virtually costless, as a wards ranged from "slightly above par down to $99.999 . "$ Call loans on the New York Stock Exchange held at 1\% for all transactions, while time loans were again $11 / 4 \%$ 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. The only transactions reported were occasional renewals at rates previously reported. Rates continued nominal at $11 / 4 \%$ up to 90 days and $11 / 2 \%$ for four to six months maturities. Transactions in prime commercial paper have been fairly brisk this week. Paper is coming out in good supply and the demand has been strong. Rates are unchanged at $5 / 8 @ 3 / 4 \%$ for all maturities.

## Bankers' Acceptances

T'HE market for prime bankers' acceptances has been slightly stronger this week. The supply of high class bills is still very light but is slowly improving. The demand has been good throughout the week. There has been no change in rates. Dealers' rates as reported by the Federal Reserve Bank of New York for bills up to and including 90 days are $1 / 2 \%$ bid and $7-16 \%$ asked; for bills running for four months $9-16 \%$ bid and $1 / 2 \%$ asked; for five and six months, $5 / 8 \%$ bid and $9-16 \%$ asked. The bill-buying rate of the New York Reserve Bank is $1 / 2 \%$ for bills running from 1 to 90 days. The Federal Reserve Bank's holdings of acceptances remain unchanged at $\$ 554,000$.

## 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:
discount rates of federal reserve banks


## Course of Sterling Exchange

STERLING and all the leading exchanges are steady with the exception of the Holland guilder and the Swiss franc, which show weakness. The spot rates have derived their steadiness entirely from the intervention of the various exchange equalization funds. While the market is on the whole limited, there has been marked activity on the part of commercial interests, which is confined to the buying of future exchange. The range for sterling this week has been between $\$ 4.67$ 13-16 and $\$ 4.687-16$ for bankers' sight bills, compared with a range of between $\$ 4.6715-16$ and $\$ 4.693$ - 16 last week. The range for cable transfers has been between $\$ 4.68$ and $\$ 4.68$ 9-16, compared with a range of between $\$ 4.68$ 1-16 and $\$ 4.69$ 5-16 a week ago.

As noted above, the exchange equalization funds hold the spot rates for the various currencies reasonably steady, and at levels not varying much from those of the past few months. On the whole, however, markets are more disturbed than at any time since the Munich crisis at the end of September. The general business outlook is perhaps more unfavorable than since the German absorption of Austria in March, 1938.
It is singular to note that on Monday and Tuesday of this week there was an appearance of return of confidence in all financial markets, especially in London, Paris, and Amsterdam, despite the German aggression in Czechoslovakia on March 14 and 16. The reversal of trend in the markets which occurred on Wednesday followed the seizure of Memel on that day.

The renewed spread of anxiety in Europe is reflected in an increased flow of foreign capital and gold to the United States. The migration of Jewishowned funds is largely responsible for this movement, but apart from this factor it is clear that other foreign capital is seeking refuge here. Not only is foreign capital coming here, but gold is being sent here by the central banks of Europe. A large part of the British Exchange Equalization Fund gold is steadily being earmarked in New York. The precise amount cannot be divulged by official sources.

In addition the British exchange fund is constantly increasing its earmarked gold in South Africa. It is understood that virtually the entire production of gold in South Africa, which is well in excess of $1,000,000$ fine ounces per month, is being earmarked there for foreign account, believed to be largely for account of the British fund, which is accumulating gold reserves there, far removed from possible war areas. This process was begun last autumn at the time of the Munich crisis and amounted to $£ 20,-$ 714,902 on Dec. 31, an increase during the month of $£ 6,381,270$. At the current rate of earmarking, the amount of British funds stored in Africa will compare favorably with most central bank holdings.
Another evidence of the concern felt abroad is the
dumping of gold held in England by private hoarders. This gold is all destined for shipment to New York. From all accounts gold now on the water or engaged for shipment to New York from London amounts to approximately $\$ 75,000,000$.

In this connection it is interesting to note that on Saturday last, March 18, the total gold stocks of the United States passed the $\$ 15,000,000,000$ mark, representing an increase of $\$ 8,172,000,000$ over the $\$ 6,829,000,000$ of gold in the United States on Jan. 31, 1934 when President Roosevelt revalued the dollar at $59.06 \%$ of its former parity. The present total compares with $\$ 4,033,000,000$ gold, as measured in former dollars, held just prior to devaluation.

The United States now holds approximately $57 \%$ of all the publicly reported monetary gold in the world, amounting to approximately $\$ 26,244,000,000$. Valued in terms of the former dollar, the present gold holdings of the United States would be equal to $\$ 8,859,000,000$, which is more than double the $\$ 4,033,000,000$ held prior to devaluation of the dollar.

Not all the money coming here from Europe goes into stocks, bonds, or United States securities. A large part remains on deposit in the banks. The anxiety prevailing in Europe finds reflection in the circulation figures of the United States. Total circulation amounts to $\$ 6,758,000,000$. It is believed that Europeans of small means are hoarding United States currency.
The Anglo-German trade talks are of course ended. The trade negotiations between the Federation of British Industries and the Reichsgruppe Industrie which culminated in a partial agreement at Dusseldorf last week have been definitely terminated by action of the British authorities. In any event the negotiations could hardly have been expected to result in mutual trade advantages, as the German industrialists freely admitted that though they were anxious to reach an agreement with British manufacturers, they were handicapped by the necessity of obeying frequent conflicting demands from their Government. They asserted that they were unable to exert an effective influence on the commercial policy of the Reich regime.

Robert S. Hudson, Secretary of the British Department of Overseas Trade, has apparently been successful in his efforts at Warsaw to improve the trade and financial relations between Great Britain and Poland. On March 22 he left Warsaw for Moscow to engage in similar trade discussions. From there he is expected to proceed to Bucharest and other Eastern European capitals.

However successful the British authorities may be in trade negotiations, trade observers feel that international trade will be seriously disrupted for an indefinite period.

Short-term money rates in London show a slight hardening. During the week ended March 18 bill rates in London were quoted as follows: Two- and three-months bills $9-16 \%$, four-months bills $19-32 \%$, and six-months bills $21-32 \%$. Currently two-months bills are quoted at $19-32 \%$, three-months bills at $5 / 8 \%$, four-months bills at $23-32 \%$, and six-months bills $15-16 \%$. Call money continues in supply at $1 / 2 \%$ to $3 / 4 \%$.

All the gold on offer in the London open market continues to be taken for unknown destination. On Saturday last there was available $£ 125,000$, on Monday $£ 766,000$, on Tuesday $£ 1,178,000$, on

Wednesday $£ 1,371,000$, on Thursday $£ 543,000$, and on Friday $£ 406,000$.

At the Port of New York the gold movement for the week ended March 22, as reported by the Federal Reserve Bank of New York, was as follows:
GOLD MOVEMENT AT NEW YORK, MAR. 16-MAR. 22, INCLUSIVE

| $\substack{\text { Imports } \\ \$ 6,342,000 \\ \text { from England } \\ 4,065,000 \\ \text { from Belgium } \\ 2,478,000 \\ \text { from Switzerland } \\ 586,000 \\ \text { from India }}$ |  |
| :---: | :---: |
| $\$ 13,471,000$ total | Exports |

Net Change in Gold Earmarked for Foreign Account No Change
Not-We have been notified that approximately $\$ 4,236,000$ of gold was received at San Francisco, of which $\$ 3,806,000$ came from Australia $\$ 373,000$ from China and $\$ 57,000$ from New Zealand.
The above figures are for the week eneded on Wednesday. On Thursday $\$ 8,108,000$ for gold was received of which $\$ 5,927,000$ came from England, and $\$ 2,181,000$ from Canada. There were no exports of the metal, or change in gold held earmarked for foreign account. On Friday there were no imports or exports of the metal, but gold held earmarked for foreign account decreased $\$ 3,724,000$. It was reported on Friday that $\$ 8,643,000$ of gold was received at San Francisco from Japan.

Canadian exchange is relatively steady but at a discount in terms of the United States dollar. Montreal funds ranged during the week between a discount of $43-64 \%$ and a discount of $3 / 8 \%$.

The following tables show the mean London check rate on Paris, the London open market gold price, and the price paid for gold by the United States:

MEAN LONDON CHECK RATE ON PARIS
Saturday, Mar. 18_-_-...-176.85 $\left\lvert\, \begin{aligned} & \text { Wednesday, Mar. 22_,...... } 176.83\end{aligned}\right.$


LONDON OPEN MARKET GOLD PRICE Saturday, Mar. 18._...-148s. 61/2d. $\mid$ Wednesday, Mar. 22_....-148s. 5d. Monday, Mar. 20_...-148s. 6d. Thursday, Mar. 23_...-148s. 5d. Tuesday, Mar. 21_....148s. 5d. Friday, Mar. 24_.....148s. 5d. PRICE PAID FOR GOLD BY THE UNITED STATES (FEDERAL RESERVE BANK)
Saturday, Mar. 18_--....-. $\$ 35.00 \mid$ Wednesday, Mar. 22_........ $\$ 35.00$ Monday, Mar. 20............ 35.00 Thurdsay, Mar. 23_............ 35.00 Tuesday, Mar. 21............ 35.00 Referring to day-to-day rates sterling exchange on Saturday last was steady, off from previous close. Bankers' sight was $\$ 4.68$ @ $\$ 4.68$ 3-16; cable transfers \$4.683-16@\$4.685-16. On Monday sterling was steady. The range was $\$ 4.6713-16 @ \$ 4.683-16$ for bankers' sight and $\$ 4.68 @ \$ 4.683 / 8$ for cable transfers. On Tuesday sterling was slightly firmer. Bankers' sight was $\$ 4.68$ 1-16@ $\$ 4.683 / 8$; cable transfers \$4.681/4@\$4.689-16. On Wednesday the pound was. steady. Bankers' sight was \$4.681-16@ \$4.68 5-16; cable transfers \$4.68 3-16@\$4.68 7-16. On Thursday exchange continued steady. The range was $\$ 4.68$ 5-16@\$4.68 7-16 for bankers' sight and $\$ 4.683 / 8 @ \$ 4.681 / 2$ for cable transfers. On Friday sterling was steady in light demand except for futures. The range was $\$ 4.681-16 @ \$ 4.683 / 8$ for bankers' sight and $\$ 4.68$ 3-16@ $\$ 4.681 / 2$ for cable transfers. Closing quotations on Friday were $\$ 4.681 / 4$ for demand and $\$ 4.683 / 8$ for cable transfers. Commercial sight bills finished at $\$ 4.681-16 ; 60$-day bills. at $\$ 4.67 \frac{1}{4}$; 90 -day bills at $\$ 4.667 / 8$; documents for payment ( 60 days) at $\$ 4.671 / 4$ and seven-day grain bills at $\$ 4.673 / 4$. Cotton and grain for payment closed at \$4.68 1-16.

## Continental and Other Foreign Exchange

 $\longrightarrow$ RENCH francs are ruling slightly easier than last week so far as the spot rate is concerned. The easier tone of the franc is due largely to the weakness

## Financial Chronicle

of sterling with reference to the dollar. In terms of sterling itself the franc shows practically no change, and the London check rate on Paris ruled during the week at slightly better than 176.83 francs to the pound.
There has been a demand for dollars in Paris, which has not been excessive and has been partly offset by repatriation of French capital due to improved industrial business in France. Despite the greatly disturbed condition of foreign exchange the discount on future francs is not severe, as 90 -day francs are only 2 points under the basic cable rate, against a discount of 12 points on guilders, of 3 points on the Swiss francs, and more than 50 points on 90 -day belgas. The French equalization fund, like those of Great Britain, the United States, and Holland, has been active throughout the week in supporting the exchange.

The most important factor relating to French industrial and financial affairs was the voting of practically unlimited dictatorial powers to Premier Daladier on March 18. The powers are to expire in December and will enable the Cabinet to take all measures essential to the national defense without the necessity of obtaining Parliamentary sanction. One of the first measures adopted by the Cabinet was the suspension of the 40 -hour week in all industries and the imposition of a week of 48 hours or more in armament and related plants.
On March 21 Paris dispatches stated that the Franco-German commercial negotiations had been stopped. The existing agreement expires on July 31 but will be automatically renewable for one year unless it is denounced before April 1.
A recent commercial agreement between France and Czechoslovakia which was to have gone into effect on April 1 is now considered void and it is expected that all imports from former Czechoslovakia are to be prohibited after April 1.
On March 22 France and Poland after prolonged negotiations signed an agreement designed to increase their commercial exchanges, which is to be appended to their trade accord concluded in December, 1937.
For some weeks the French and Rumanian authorities have been conducting negotiations to effect a trade agreement. It would seem that the new commercial accord concluded between Rumania and the German Reich on March 23 precludes the possibility of a Franco-Rumanian trade agreement.
A few days ago. Finance Minister Reynaud stated to the Finance Committee of the Chamber of Deputies that the Treasury holds large amounts derived from short-term bond issues. He also disclosed that the French equalization fund has about $\$ 600,000,000$ in gold, an increase of $\$ 150,000,000$ from the holdings revealed last October. The gold holdings in the Bank of France are estimated at approximately $\$ 2,435,000,000$.
When the most favorable possible fiscal and economic features are enumerated, it is nevertheless manifest that all interests feel that France, together with the rest of Europe, is likely to undergo a long period of tension.
Belgian currency continues under severe pressure. Pressure on the belga was due originally to political disputes, but since the invasion of Czechoslovakia on March 14, the unit has been weakened by the disturbed political condition on the Continent. The
rate for spot belgas has been kept relatively steady just abpve the shipping point for gold from Brussels to New York, due to official intervention and to gold shipments to London and New York to support the Belgian currency. Between March 9 and March 16 the Bank of Belgium shipped for this purpose $74,200,000$ belgas. The discount on 30 -day belgas was 8 points from spot on March 14 and is now from 10 to 15 points under spot, while the discount on 90 -day belgas has widened from 38 points to 50 points below the basic cable rate, and is now 40 points under spot.
The financial and banking position of Belgium is essentially sound. The total gold holdings of the Bank of Belgium are given as $3,117,900,000$ belgas and the ratio of gold to notes is $72.99 \%$, while the ratio of gold to total sight liabilities is $67.90 \%$. The Bank's rate of rediscount continues at $21 / 2 \%$.
German marks show no change from recent weeks. Impartial observers have for some time been pointing out that the German economic position has been showing evidence of strain. This conclusion was stressed on Tuesday of this week when the United States Department of Commerce in a survey of the German position as at the end of 1938 stated that all available statistics relative to German financial structure indicate evidence of "expansion and strain."
Discussing increases in German currency circulation, which on Dec. 26, 1938 was $10,404,000,000$ marks, against $7,143,000,000$ marks on Jan. 25, 1938, the Department said: "These increases are of special significance when considered in the light of the growing realization that with an approach to full employment of labor and production facilities, mere creation of additional credit can not increase production."
The Reichsbank still carries its gold holdings at around $70,772,000$ reichsmarks, approximately $\$ 29,-$ 000,000 , but it is believed that actually Germany holds about $\$ 200,000,000$ of gold and will get at least an additional $\$ 90,000,000$ from the Bank of Czechoslovakia as a result of the recent aggression.
Czechoslovak crowns are nominally quoted in New York at around 3.423/4. Many banks refused to make commitments in Czech currency.
The following table shows the relation of the leading European currencies to the United States dollar:

## Old Dollar New Dollar Rar

|  | old Dollar | New Dollar Parity a | Range This Week |  |
| :---: | :---: | :---: | :---: | :---: |
| b | 3.92 | 6.63 | 2.64 11-16 to | O 2.65 |
| Belgium (belga) | 13.90 | 16.95 | 16.82 to | o $16.831 / 2$ |
| Italy (lira) | 5.26. | 8.91 | $5.261 / 8$ to | o $5.261 / 2$ |
| Switzerland (franc) | 19.36 | 32.67 | $22.451 / 2$ to | O 22.64 |
| Holland (guilder) | 40.20 | 68.06 | $53.071 / 2$ to | o 53. |

a New dollar parity as before devaluation of the European currenci
between Sept. 30 and Oct. 3, 1936.
b Francs cut from gold and allowed to "float" on June 30, 1937.
c On May 5, 1938, the franc was devalued on a de facto basis of 179 c On May 5, 1938, the franc was deval
francs to the pound, or 2.79 cents a franc.
The London check rate on Paris closed on Friday at 176.83, against 176.85 on Friday of last week. In New York sight bills on the French center finished at $2.643 / 4$, against $2.645 / 8$; cable transfers at $2.647 / 8$, against $2.6411-16$. Antwerp belgas finished at $16.823 / 4$ for bankers' sight bills and at $16.823 / 4$ for cable transfers, against $16.823 / 4$ and $16.823 / 4$. Final quotations for Berlin marks were 40.09 for bankers' sight bills and 40.10 for cable transfers, in comparison with 40.13 and $40.131 / 2$. Italian lire closed at $5.261 / 8$ for bankers' sight bills and at $5.261 / 4$ for cable transfers, against $5.261 / 8$ and $5.261 / 4$. Exchange on Czechoclovakia is nominally quoted in New York at 3.43. Most banks, however, refuse to quote on

Czechoslovakia. Exchange on Bucharest closed at $0.721 / 2$, against 0.73 ; on Poland at $18.891 / 2$, against 18.88; and on Finland at 2.07, against 2.07. Greek exchange closed at 0.86 , against 0.86 .

EXCHANGE on the countries neutral during the war is generally easier. Holland guilders and Swiss francs have been extremely easy, the guilder since January and the Swiss franc in the last two weeks. Currently the guilder seems to have been stabilized at levels prevailing this week, that is, around 53.10 for spot guilders. It is the conclusion of market observers that the Holland authorities, which detached the unit from sterling on Dec. 26, have deliberately allowed the currency to decline to its current relation to sterling. For more than a year previous to last September guilder futures were quoted flat or at a slight premium. At present 90 -day guilders are at a discount of 10 points below spot.
The Swiss franc, like the guilder, had long commanded a premium over the spot rate until the past few weeks. Now 90 -day francs are at a discount of two points under spot. Aside from the general uneasiness created by the German aggressions on the Continent, there appears to be no substantial reason for the decline in the Swiss unit. Switzerland followed the example of Holland on Dec.. 26 in detaching its currency from the pound. Market observers appear to be convinced that the Swiss authorities are following the lead of Holland in allowing the unit to approach the level of sterling, Both currencies may thus again be regarded as members of the sterling bloc.
Bankers' sight on Amsterdam finished on Friday at 53.09, against 53.08 on Friday of last week; cable transfers at 53.09, against $53.081 / 2$; and commercial sight bills at 53.03 , against 53.03 . Swiss francs closed at $22.493 / 4$ for checks and at $22.493 / 4$ for cable transfers, against 22.65 and 22.65 . Copenhagen checks finished at 20.91 and cable transfers at 20.91, against $20.891 / 2$ and $20.891 / 2$. Checks on Sweden closed at 24.14 and cable transfers at 24.14 , against $24.101 / 2$ and $24.101 / 2$; while checks on Norway closed at $23.531 / 2$ and cable transfers at $23.531 / 2$, against 23.52 and 23.52 .

EXCHANGE on the South American countries presents no new features from those of recent weeks. These units are held steady through the action of the various exchange controls. The Argentine paper peso, while still under official control, is permitted to move in close relation to sterling.
Argentine paper pesos closed on Friday at 31.23 for bankers' sight bills, against 31.21 on Friday of last week; cable transfers at 31.23, against 31.21 . The unofficial or free market close was 23.05 , against $23.05 @ 23.10$. Brazilian milreis are quoted at 5.90 (official), against 5.90 . Chilean exchange is quoted at 5.19 (official), against 5.19 . Peru is nominally quoted at 201/8, against 20 3-16.

EXCHANGE on the Far Eastern countries can not be said to have shown any change in trend for many months. These units move in strict response to the course of sterling.
Closing quotations for yen checks yesterday were 27.32 , against 27.30 on Friday of last week. Hongkong closed at 29 3-16@29 7-32, against 291/8@291/4; Shanghai at 161/4@167-16, against 161/8@163/8;

Manila at 49.80, against 49.80; Singapore at 54.50, against 54.50 ; Bombay at 35.07 , against 35.05 ; and Calcutta at 35.07, against 35.05 .

## Gold Bullion in European Banks

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

| Banks of- | $\stackrel{1939}{ \pm}$ | ${ }_{6}^{1938}$ | $\stackrel{1937}{\boldsymbol{z}}$ | $\stackrel{1936}{\text { E }}$ | $\stackrel{1935}{\Sigma}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England | ${ }^{130,024,466}$ | ${ }_{3}^{327,276,791}$ | ${ }_{\text {314, }}^{314.618 .939}$ | 201,393,634 | ${ }^{193,123.088}$ |
| ${ }_{\text {France- }}$ Germany | 3,007.350 | ${ }_{2}$ | 2,432,200 | ${ }_{2,575,200}$ | 2,959,900 |
| Spain .- | c63,667,000 | 87,323,000 | 87,323,000 | 90,117,000 | 90,761,000 |
| ${ }^{\text {Italy }}$ - ${ }^{\text {Nether }}$ | a25, 232,000 <br> $117,583,000$ | ${ }_{122,150,000}^{25,23,000}$ | 76,630,000 | 42,57 | 67,718,000 |
| Nat. Be | 111,771,000 | 99,590,000 | 104,314,000 | 95,425,000 | 71,032,000 |
| switzeria | 112,500,000 | 77,868,000 | 83,522,000 | 48,109,000 | 67,201,000 |
|  | 055 | 26,299,000 | 25,635,000 | 23,897,000 |  |
| mar | $6,555,000$ <br> $8,222,000$ |  | 6,603,000 | 8,602,000 | 6,852,000 |
| Total week <br> Prev. week | 907,432,687 888.378.963 | $1,075,965,534$ | $\left\lvert\, \begin{aligned} & 1,098,826,879 \\ & 1,098,881,359 \end{aligned}\right.$ | $\left.\begin{array}{\|c} 1,100,908,205 \\ 1,099,032,641 \end{array} \right\rvert\,$ | $\begin{aligned} & 1,246991,34 \\ & 1,247,740,291 \end{aligned}$ |

 * Pursuant to the Currency and Bank Notes Act, 1939, the Bank of England
statements for March 1, 1939, and since, have carried the gold holdings of the Bank at the market value current as of the statement date, instead of the statutory price. which was formerly the basis of value. On the market price basis (about 148s. 5 d . per fine ounce), the Bank reported holdings of $£ 227.144,746$, equivalent, however, ing to our calculations. In order to make the current figure comparable with former periods as well as with the figures for other countries in the tabulation, we show English holdings in the above in statutory pounds. In making the calculation we have had to assume a Amount held Dec. 31, 1936, latest figures avallable. b Gold holdings of the Bank of Germany are exclusive of gol 20 1938
 The value of gold held

13 . Bank of France is presently calculated, in accordance ranc: previously Nav . 13,1938 , at the rate of 27.5 mg . gold, 0,9 fine, equals on 43 mg . gold, 0.9 fine, per franc; before then and after Sept. 26,1936 , there were 43 mg . gold, 0.9 fine, per franc; betore the franc; prior to sept. $26,1936,65.5 \mathrm{mg}$. gold, 0.9 fine, equaled one franc. Takling the pound sterling at the rate at which the Bank of England values its gold holdings ( 7.9881 gr:. gold 111 -12ths fine equals $£ 1$ sterling), the sterling equilatient gold to the franc, the rate was about 190 francs to the $£ 1$; when 49 mg ., about 165 francs per $£ 1$; when 65.5 mg ., about 125 francs equaled $£ 1$.

## The Revision of the Neutrality Act

It would be well for Congress when revising the Neutrality Act to bear in mind its caption in the Code of the United States Laws. That caption reads: "Preservation of Friendly Foreign Relations Generally." It is difficult in six words to frame more accurately the sound general objective of legislation in support of neutrality.

The existing neutrality legislation began with the Neutrality Act of 1935, and is thus only four years old. As originally enacted, it was largely the outcome of the popular desire then prevailing for the enactment of legislation to keep us out of any foreign war. Consequently the principal provisions of the Act were a mandatory and impartial embargo on the exportation of arms to belligerents, as well as a registration and license system covering the export of munitions and implements of war. This embargo, being impartial, was not contrary to the international rules of neutrality. It was, however, subjected to some criticism as a practical policy, since it favored those Powers which could afford to maintain great munitions works. It also constituted a restricting ordinance against our own industries not required by the principles of international law.

In 1936 anti-Italian sentiment over the war in Ethiopia and sympathy with the League's attempts to enforce sanctions against the Italians led to an effort to give the President discretionary power to lay an embargo on commodities not already on the mandatory list. This was strongly opposed, especially as the discretion was to be granted both in the application and in the selection of the com-
modities, and might tend in practice to reduce to impotence the constitutional power of Congress to declare war. The proposal was defeated.

The 1936 legislation, however, added a provision for the prohibition of loans to foreign belligerents.

The strong sentiment aroused here early in 1937 by the Spanish civil war resulted in a congressional resolution extending the prohibitions of the Neutrality Act to that arena. This was done in spite of the fact that international law required us to treat the elected and recognized Government of Spain as its sole lawful government until the belligerency of the rebels had been recognized.

The 1935 and 1936 legislation expired by limitation on May 1, 1937, when a new Act was passed. This Act contained numerous changes and additions, some of them in response to the demand to insulate the United States from contact with bellig. erents. In this Act we find a first-class Power preparing to forbid, in the event of hostilities, its merchant vessels from carrying not only arms, but also an undetermined list of other articles and materials. Provision is also made for the application of the so-called "cash and carry" rule forbidding the exportation or transportation from the United States of any American-owned articles or materials what ever to belligerent States, to States engaged in civil strife, or even to neutral States, if the goods are to be used by or transshipped to countries engaged in foreign or civil wars.

These two clauses, which expire by limitation on May 1 of this year, have been subjected to expert criticism on the ground that they tend to restrict our commerce and merchant marine unnecessarily and to favor the nations which control the sea.

Until a few months ago the dominant note of our public's interest in neutrality legislation was the desire to keep this country out of foreign war, or, more radically, to completely insulate it should war ensue. The existing Neutrality Act indicates that Congress has hitherto endeavored to cater to this wish. This position is based principally on the assumption that the United States became involved in the last war through efforts to protect its trade. The truth of this theory has been seriously challenged, both as to the direct cause and as to the general cause. One of our greatest leaders in the field of international law has stated:
"We became involved in war directly as the result of our undertaking to guarantee the safety of belligerent merchantmen and our taking the position that armed belligerent merchantmen were to be considered as peaceful vessels."

Many observers believe that the underlying cause was the fact that generally we had not remained psychologically neutral, but had allowed our sympathies to favor one side strongly. In the stress of a long and desperate war those sympathies controlled us and our leaders, with the inevitable result.

The isolationist group was opposed, especially in 1936, by a group advocating intervention against aggressors. At that time it failed to place its impress on our neutrality legislation, but the dire events of this year and last in Europe and Asia appear to have weakened to a considerable extent the position of those whose main preoccupation is by legislation to endeavor to make war impossible. At present the extreme anti-aggressor school of thought appears still to represent a small minority
of our people. However, a recent Gallup poll indicates a change in public opinion since 1934-35, when the investigation by the Senate Munitions Committee aroused such a widespread demand for "keep-us-out-of-war" legislation. The Gallup poll, published Feb. 22, shows that $69 \%$ of the voters would "favor doing everything possible to help England and France win, except go to war ourselves." In the survey of March 11, $76 \%$ favored selling England food supplies, $52 \%$ war materials, but only $17 \%$ wished to send our army and navy abroad to help those countries in the event of war.

While this opinion may not be entirely satisfactory to England and France, it is undoubtedly true that it is more favorable to them than a similar poll would have been in March, 1914. This, coupled with the fact that the sympathies of the majority of our people are more strongly engaged against the dictatorships than they were against Germany prior to the outbreak of the war in 1914, demonstrates the importance of the exercise of prudence and wisdom, if we are to remain neutral should war break out. Our reaction to the events of last week in Central Europe only emphasizes this truth.

The anti-aggressor school is emerging from hibernation with the suggestion that Congress adopt legislation leaving all or most of the measures in support of neutrality to the President's discretion. Perhaps this plan is inspired by the theory that it is easier and more rapid to influence the decisions of one man than of Congress. The Supreme Court decision of Dec. 21, 1936, in the case against the Curtiss-Wright Corp. for the violation of the Chaco embargo resolution, lends support to such delegation. That case holds that Congress can, if it desires, delegate to the President a greater degree of discretion and freedom from statutory restriction in the international field than if domestic affairs were concerned.

The change in public opinion has considerable importance, since, according to reports from Washington, Senator Pittman's committee was to hold hearings to develop "the outlines of the current state of public opinion." The Senator was then to introduce a bill "which will sail as close to the Administration's desired course as is deemed politically feasible."

The President, after announcing a policy of bringing home to aggressor governments the aggregate sentiments of our people by methods" short of war but stronger and more effective than mere words," has indicated an intention to leave the subject of neutrality legislation to Congress. He is, however, reported as desiring the removal of restrictions such as the mandatory embargo on arms and munitions, but favoring a continuation of the "cash and carry" clause. The most powerful neutral nation in the world, we are facing troubled times without a settled neutrality policy.

The difficulty is primarily a misconception, held not only in popular but in governmental circles, of the function of domestic legislation in support of neutrality, and what can be accomplished thereby in this very practical world. Common sense dictates that in drafting such legislation a long view should be taken, and that knowledge, obtained from past experience as well as familiarity with the subject, be used. The subject has its technical and esoteric aspects, and does not lend itself to a sys-
tem of responses to popular reactions on current events. Moreover, too great a task should not be assigned to or expected from such laws. It is evident that such "current opinion" legislation will be revised as the situation changes. Too great a sacrifice of neutral position or national economic interests in wartimes should not be contemplated for such legislation.

The international law conception of a neutral nation implies two nations at war, and a third in friendship with both. In more modern times the obligations of a neutral nation are to abstain from the conflict, and to observe genuine impartiality between the belligerents. A nation's neutrality policy should be well defined and continuous. If executive discretion is too largely relied on to deal with situations as they arise, the Nation's position as a neutral will be weakened in its relations with those belligerents whose interests may be adversely affected by the Executive's policies.

On the subject of trade, with which we are mainly here concerned, international law does not permit a neutral government to supply commodities to a belligerent, or to allow the fitting out in neutral territory of armed expeditions or ships for belligerent service. However, since no nation is involved in every war, and the growth of industry and trade makes nations dependent for their economic life on the exchange of goods, even in wartime, the rule has developed whereby private neutral traders are privileged to continue their trade, even with belligerents. This applies to absolute contraband articles (arms and munitions) and to conditional contraband (articles capable of peaceful as well as warlike use). Belligerents may in turn confiscate any absolute contraband they may find as the result of visiting ships on the high seas, as well as conditional contraband, provided they can definitely prove that the latter is destined for the enemy's army or navy. The responsibility of enforcing these rules rests on the belligerents and not upon the neutral government.

These are the principal neutrality rules of international law on the subject of neutral trade. They were established by multilateral treaties, or by custom based on firm and skilful stand over long periods by neutrals. They cannot be changed by the unilateral acts or acquiescence of one nation, or by belligerent measures adopted and enforced by belligerent Powers. Our country, even when young and comparatively weak, played an important role in developing and establishing them. They are regarded by many as the chief bulwark of civilization - in wartime, since they tend to localize a war and diminish its disastrous effects on the economy and security of neutral nations. It is true that during the last war Great Britain disregarded some of these rules, particularly those relating to contraband and to blockades. Nevertheless, they are held to be still in effect. They are thus available for use to guide neutral nations safely through wartimes to peace, as they have done in the past, when intelligently and firmly employed.

Undoubtedly, a neutral State may advisedly, as a matter of policy, if not duty, enact domestic legislation preventing, or regulating, certain acts affecting belligerents by persons within places under its control. Such legislation should not, however, follow solely the dictates of ephemeral reactions to ! fane
events of the time. A position based on international law is stronger and less resented than one representing a single nation's aspirations. Any such legislation should be in harmony with our national psychology. We are the most powerful industrial and commercial nation in the world, with business men as enterprising and as resourceful as any. Legislation which would attempt to restrict their operations far beyond the requirements of real neutrality would probably not last after the beginning of hostilities.

The existing Neutrality Act contemplates, in several places, our making too great concessions of our neutral rights in time of war. Examples of such concessions are to be found in some of the provisions of the mandatory arms embargo clauses, the clause prohibiting American vessels from carrying goods under embargo, and the cash and carry clause above mentioned. All these clauses contain express recognition of the so-called continuous voyage doctrine, which permits a belligerent to confiscate goods capable of assisting the enemy, even though consigned to neutral territory, if ultimately destined for the domain of the enemy. It has been authoritatively stated that this doctrine is a belligerent, not a neutral, doctrine, and that "neither in the late war nor in any previous war did it occur to the mind of man that a neutral government would assume to enforce, . . . against belligerents, belligerent measures." This thought seems applicable, though in the case of this Act it was intended that the doctrine be impartially applied to all belligerents.

Nevertheless, to turn from the unnecessarily restrictive provisions of the Neutrality Act, conferring a wide discretion on the Executive, as seems now to be within the contemplation of Congress, or some elements therein, would be to overlook the history of the years 1914 to 1917. It would be safer and sounder for Congress to guide the President, free him from too much personal responsibility, and fortify him with the backing of assured continuity in policy, by a certain amount of wellphrased mandatory legislation. This seems particularly wise, because in the Curtiss-Wright case the Supreme Court, in upholding the constitutionality of a liberal delegation of powers by Congress to the Executive in foreign affairs, set no definite limit to the extent of such power of delegation.

Any such legislation to endure the stress of war should not take in too much ground, be practical and technically correct and sincerely impartialnot unneutrality in disguise. The President has been reported to favor a cash and carry clause in some form for the purpose of having it act as an automatic brake to avoid over-extensive business operations with belligerents. Perhaps, a simpler method for reaching the same end could be devised. The legislation might also advisedly deprive of diplomatic protection our citizens sailing on belligerent ships, and treat, in our ports, armed belligerent merchantmen as war vessels. Some of these measures are already in the Act and might wisely be retained with others not here mentioned, though in some cases a drastic revision of wording and content would improve them.

If this task were skilfully accomplished, America would be prepared, as far as legislation could achieve it, to reassume the historic role it played
in the past, but abandoned during the late war, of a staunch defender of the rights of neutrals during war. Whether we take part in the next European was should be left to a deliberate decision on that subject. We should not allow ourselves to drift or be forced in because of "neutrality" policies hastily conceived in the spirit of trial and error.

## The Morgenthau-Hopkins Axis Meets Defiance

As far as it travels at all, business appeasement pursues a rocky road.
The stage was curiously arranged when the President, departing, in February, for his Caribbean cruise, contributed the impulse from which rapidly developed all the abounding hopes now evaporating. He had been ill, he was weary with overwork and the heavy cares of extended paternalistic obligations, he needed rest and recuperation, and his mood may very naturally have been tinged with discontent with the existing status and weighted with doubt as to the future. Perhaps, he was temporarily willing to interrupt the prolonged process of reconstruction begun six years before and to allow business and industry to resume some material fraction of the initiative. He said little, merely that one principal form of tax-supported competition had no planned extensions within his present vision and that business had already reason to be aware of his frinedly instincts and intentions. Then he went to sea and the veil of mimic warfare enveloped his activities and separated him from occurrences at home.
The little that he had said sufficed to arouse new hopes in minds that had been almost convinced that nothing less than continued unrest and sporadic attacks against business could be expected throughout the remainder of this Administration. It did even more than that within the limited Administration circles where recognition of some of the pre-requisites of recovery are not wholly submerged beneath an excited and emotional determination to shape and direct a doctrinaire reconstruction of all the principal relations of the economic system.

Just transferred from a field in which he functioned exclusively in connection with the unemployed and indigent, with scarcely admitted but far from completely concealed political preoccupations, Harry S. Hopkins suddenly confronted an industrial and commercial environment with which he was totally unfamiliar. As Secretary of Commerce he had the good sense to realize that his reorientation ought to be complete and immediate. The consequences need have surprised no one. An anxious and inquiring mind, freshly addressing itself to the problems of American industry, could reasonably have reached no conclusion other than that there had been a great deal of lost motion and that in subordinating recovery to reconstruction, much valuable time had been lost and much effort wastefully expended. He saw clearly that his enlarged obligations to the people called for boldness in adopting and proclaiming new policies particularly in the vital and pressing matter of taxation. Accordingly, he swung strongly and promptly to the right, abandoning his former associates of the re-construction-at-any-cost school, and the Des Moines speech was his declaration of intention, though not of independence.

Meanwhile, sobering reflections, no doubt strengthened and stimulated by association with John W. Hanes, permeated the deliberations of the Secretary of the Treasury. Mr. Morgenthau, perhaps never completely converted to the New Deal, has long been suspected by the extremists of doubting whether recklessness, expenditures and mounting accumulations of debt, accompanied by increased taxation, could continue unchecked without disaster.
While the President was at sea, the attention of the Secretary of Commerce and the Secretary of the Treasury turned to a field of mutual interest, that of taxation, and agreement in the nature of an alliance became inevitable. Frankly, the Treasury Department admitted that features of the system of internal revenue taxation require revision and invited a complete re-examination of all the categories and rates with the end in view of removing every element unnecessarily injurious to industry. "Tax deterrents," was the term used, and the response from Congress was so immediate and enthusiastic as to suggest that the Administrative declaration in favor of revision had its welcome prepared in advance. At any rate, Senator Harrison and Representative Doughton, as chairmen of the great fiscal committees of the Houses of Congress, were exceptionally cordial in tendering their cooperation and prompt in registering their conviction that early revision was feasible and to be desired. It seemed, for the moment, that nothing more was needed except to formulate legislation dealing effectively with the almost self-evident elements of useless and sterilizing oppression in the present tax schedules, and that really ameliorating revision was in sight. Even the Corcorans and Cohens of officialdom appeared to heed the general demand and for many days no sound of defiance or even of the mildest direct opposition escaped from the camp of those believed to be committed to the subjugation of capitalism and the final annihilation of the profit-motive in industry.
But it was not to be. The President returned reinvigorated by rest and recreation and received, at first in silence, reports concerning the incidents occurring during his absence. He conferred repeatedly with Mr. Morgenthau and Mr. Hopkins, as well as with leaders in Congress, including those not uniformly his supporters, who had promptly endorsed the tentatives towards tax revision, and those less independent Democrats who had cautiously awaited his return before announcing their positions. He saw and conferred with others whose positions are less recognized and whose names appear somewhat more rarely in the public records, and from them received subtle suggestions that the political and personal prestige of the Administration might be at stake. Arthurdale was recalled to mind and perhaps it was unnecessary to remind him that, from the strange forum of an address to the pupils of a public school, he had not long before amazed the Nation by speaking over the heads of his audience to proclaim implacable adherence to a principle of taxation highly obnoxious to industry and just then limited by Congress to a bare minimum of application. This particular tax, on undistributed gains of corporations, is presently to expire in accordance with the limitation established when it was adopted, and it is inconceivable that it
should be revived or survive any legislative revision of the tax laws.
The struggle within the Administration has plainly been intense, although only occasional dis closures of its nature have emerged through press conferences and otherwise, and, most disappointingly if not unexpectedly, it appears that the program upon which the two Secretaries had united is in peril of rejection in response to influences even closer to the Chief Executive than those constitutional advisers. Senator Barkley, preserved to the Senate by a primary in which he was vigorously supported by the Works Progress Administration, now leader of the Democratic majority in that body, and Speaker Bankhead, of the House of Representatives, have united in a public statement extremely discouraging to all those who had hoped for sane tax-revision, and the President, smilingly non-committal, but plainly aware that to assume neutrality in this situation is equivalent to declared opposition, blandly announces that he has yet to be convinced that action is, at this time, practicable. Business leaders will regret the postponement of their hopes but there are very few to whom, under present conditions, such a denouement was unexpected.

## The Course of the Bond Market

No well-defined trend is disegrnible from this week's bond market action. It is true that governments and high-grade corporates have continued the fractional declines of last week, still apparently under the influynce of the disturbed European situation. Lower-grade corporates, on the other hand, have tended to "blow hot and blow cold" on alternate days, closing the week with little net change, on the average, over last Friday's close.
High-grade railroad bonds have been dull this week but staged a fractional rally toward the close, net changes being mixed. Atchison gen. 4s, 1995, advanced $1 / 2$ to 109; Union Pacific 4s, 2008, were up $1 / 4$ at 108. Lower prices have been characteristic for medium-grade and speculative railroad bonds, but rallies on Friday left some bonds with gains. Delaware \& Hudson $4 \mathrm{~s}, 1943$ were unchanged at $641 / 4$, while Southern Pacific $41 / 2 \mathrm{~s}$, 1981 , were up $7 / 8$ at $511 / 2$. As yet
there is no indication of any action to be taken by Congress regarding the Chandler Bill and the Wheeler-Truman Bill drafted to ameliorate one phase of the railroad industry's present dilemma.

Apprehension regarding European developments, which has affected all markets this week, has weakened the utility bond price structure. Reaction in high grades has not been at all disturbing but speculative issues, such as American Power \& Light 6s, 2016, down $1 / 2$ at 93; Associated Gas \& Electric 5s, 1950, up 21/2 at $451 / 2$, and International Tel. \& Tel. $5 \mathrm{~s}, 1955$, unchanged at 69 , receded substantially, recovering, however, later in the week. Northern States Power (Wis.) 1st $31 / 2 \mathrm{~s}$, 1964 , in the amount of $\$ 17,500,000$ was the principal new offering.

Although a few scattered gains were shown, the industrial section of the list as a whole has been lower this week, following the general market trend and evidently reflecting primarily disturbed European conditions. Exceptions to this rule may be found in the Anaconda Copper 41/2s, 1950, which recovered $7 / 8$ to $1055 / 8$ on somewhat more encouraging news with respect to the proposed Chilean copper export tax; and the Loew's $31 / 2 \mathrm{~s}$, 1946, which were fractionally higher despite a moderately downward trend registered by lower grade issues in the amusement group. Steels were down fractions to a point, meat packing company obligations were mixed and retail selling issues were down, with the United Cigar-Whelan 5s, 1952, unchanged at $771 / 2$. Special feature issues such as the Phelps Dodge conv. $31 / 2 \mathrm{~s}, 1952$, and the Remington Rand $41 / 4 \mathrm{~s}, 1956$, (with warrants) were off rather sharply, although some slight betterment was seen toward the close of the week.
The shifting scene in Southern Europe kept speculative sentiment at a low ebb and foreign bonds failed to recover to any noticeable extent from last week's shocking experience. There has been a slight impcovement towards the close as early selling pressure ceased but the rally has not been sufficient to raise prices above last week's closing levels. Among individual issues, the Italian 7s, 1951, declined 11/4 points to 63; Polish Government loans suffered losses of 2 points and more, while German issues churned around last week's lows. Japanose $61 / 2 \mathrm{~s}, 1954$, lost 3 points a't 75 . Slight gains hąe been made by Norwegian obligations but Danish loans continued depressed. The South American section has been somewhat more cheerful and stimulated from renewed ștrength in Brazilian bonds which recorded advances of from one to three points.
Moody's computed bond prices and bond yield averages are given in the following tables:

| MOODY'S BOND PRICES $\dagger$ (Based on Averaje Ytelds) |  |  |  |  |  |  |  |  |  | MOODY'S BOND YIELD AVERAGES $\dagger$ (Based on Individual Closing Prices) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1939 \\ \text { Dally } \\ \text { Averages } \end{gathered}$ | U. $S$ Goot. Bonds | $A l l$DomestucCorp.* | 120 Domestic Corporate * by Ratings |  |  |  | 120 Domestic Corporate by Groups * |  |  | $\begin{gathered} 1939 \\ \text { Dally } \\ \text { Averajes } \end{gathered}$ | $\left\lvert\, \begin{array}{cc} \begin{array}{c} \text { All } \\ \text { Domes- } \\ \text { tic } \\ \text { Corp. } \end{array} \\ \hline \end{array}\right.$ | 120 Domestic Corporate by Ratings |  |  |  | 120 Domestic Corporate by Groups |  |  |
|  |  |  | ab | Aa | A | Baa |  | U | 1ndu |  |  | Aas |  | A | Baa | $R$ R. | P. $U$. | ndr |
| r. 24. | 114.70 | 104.48 | 119.92 | 115.14 | 102.12 | 85.79 | 28 | 109.64 | 113.27 |  | 3.75 | , | 3.21 | 88 | 4.91 | 4.47 | 3.48 | 3.30 |
| 23 | 114.54 | 104.30 | 119.47 | 114.72 | 101.94 | 85.65 | 92.12 | 109.44 | 113:07 |  | 3.76 | 3.01 | 3.22 | 3.89 | 4.92 | 4.48 | 3.49 | 3.31 |
| 22 | 114.51 | 104.11 | 119.25 | 114.72 | 101.76 | ${ }^{85.52}$ | 92.12 | 109.24 | 112.86 | 22 | 3.77 | 3.02 | 3.22 | 3.90 | 4.93 | 4.48 | 3.50 | 3.32 |
| 21. | 114.61 | 104.48 | 119.69 | 114.72 | 102.30 | 85.79 | 92.43 | 109.44 | 113.07 | 21 | 3.75 | 3.00 | 3.22 | 3.87 | -4.91 | 4.46 | 3.49 | 3.31 |
| 20. | 114.45 | 104.11 | 119.69 | 114.72 | 101.94 | 85.38 | 91.97 | 109.44 | 112.86 |  | 3.77 | 3.00 | 3.23 | 3.89 | 4.94 | 4.49 | 3.49 | 3.32 |
| 18 | 114.36 | 104.30 | 119.89 | 114.93 | 101.94 | 85.65 | 92.28 | 109.44 | 113.07 | 18 | 3.76 | 3.00 | 3.22 | 3.89 | 4.92 | 4.47. | 3.49 | 3.31 |
| 17. | 114.64 | 104.67 | 119.92 | 114.93 | 102.30 | 86.07 | 92.43 | 109.64 | 113.27 |  | 3.74 | 2.99 | 3.22 | 3.87 | 4.89 | 4.46 | 3.48 | 3.30 |
| 16. | 114.74 | 104.85 | 120.14 | 115.14 | 102.66 | 86.50 | 93.06 | 109.84 | 113.68 |  | 3.73 | 2.98 | 3.21 | 3.85 | 4.86 | 4.42 | 3.47 | 3.28 |
| 15-- | 114.77 | 104.85 | 120.14 | 114.93 | 102.66 | 86.64 | 93.06 | 109.84 | 113.68 |  | 3.73 | 2.98 | 3.22 | 3.85 | 4.85 | 4.42 | 3.47 | 3.28 |
| 14-- | 114.77 | 105.22 | 120.59 | 114.93 | 102.84 | 87.07 | 93.53 | 109.84 | 113.89 |  | 3.71 | 2.96 | 3.22 | 3.84 | 4.82 | 4.39 | 3.47 | 3.27 |
| 13. |  | 105.22 | 120.37 | 115.14 | 102.84 | 87.07 | 93.37 | 110.04 | 113.89 |  | 3.71 | 2.97 | 3.21 | 3.84 | 4.82 | 4.40 | 3.46 | 3.27 |
| 110 | 114.73 | 105.41 | 120.59 | 115.14 | 103.02 | 87.21 | 93.53 | 110.04 | 113.89 |  | 3.70 | 2.96 | 3.21 | 3.83 | 4:81 | 4.39 | 3.46 | 3.27 |
| 10. | 114.79 | 105.22 | 120.37 | 114.93 | 102.84 | 87.21 | 93.53 | 110.04 | 113.68 | 10 | 3.71 | 2.97 | 3.22 | 3.84 | 4.81 | 4.39 | 3.46 | 3.28 |
| 8 8-- | 114.49 | 105.22 | 120.59 | 115.14 | 102.84 | 86.92 | 93.21 | 110.04 | 114.09 |  | 3.71 | 2.96 | 3.21 | 3.84 | 4.83 | 4.41 | 3.46 | 3.26 |
| 8 8-- | 114.39 | 104.85 | 120.37 | 114.93 | 102.66 | 86.50 | 92.90 | 109.84 | 113.89 |  | 3.73 | 2.97 | 3.22 | 3.85 | 4.86 | 4.43 | 3.47 | 3.27 |
| 7-- | 114.28 | 104.67 | 120.14 | 114.72 | 102.48 | 86.07 | 92.43 | 109.64 | 113.68 |  | 3.74 | 2.98 | 3.23 | 3.86 | 4.89 | 4.46 | 3.48 | 3.28 |
| $6 .-$ | 114.05 | 104.67 | 120.14 | 114.72 | 102.48 | 85.93 | 92.28 | 109.84 | 113.48 |  | 3.74 | 2.98 | 3.23 | 3.88 | 4.90 | 4.47 | 3.47 | 3.29 |
| 4.- | 113.93 | 104.67 | 120.14 | 114.93 | 102.30 | 85.93 | 92.28 | 109.84 | 113.68 |  | 3.74 | 2.98 | 3.22 | 3.87 | 4.90 | 4.47 | 3.47 | 3.28 |
| 2-- | 113.74 | 104.48 | 120.14 | 114.72 | 102.30 | 85.52 | 91.97 | 109.64 | 113.48 |  | 3.75 | 2.98 | 3.23 | 3.87 | 4.93 | 4.49 |  | 3.29 |
| $1-$ | 113.74 | 104.11 | 119.92 | 114,51 | $1{ }_{101}^{101.94}$ | 85.10 | ${ }_{91.20}^{91.35}$ | 109.64 | ${ }_{113.48}^{113.48}$ |  | 3.77 3.77 | 2.99 $\mathbf{2 . 9 9}$ | 3.24 3.24 | 3.89 3.89 | 4.95 4.96 | 4.53 4.54 | 3.48 3.49 | 3.29 |
| Weekly |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb. 24-- | 113.38 | 103.38 | 119.69 | 114.30 | 101.06 | 84.14 | 90.14 | 109.05 | 113.27 | b. 24 | 3.81 | 3.00 | 3.25 | 3.94 | 5.03 | 4.61 | 3.51 | 3.30 |
| 17. | 113.30 | 103.38 | 119.69 | 114.30 | 101.23 | 83.87 | 89.99 | 109.05 | 113.27 | 17 | 3.81 | 3.00 | 3.25 | 3.93 | 5.05 | 4.62 | 3.51 | 3.30 |
| 10 | ${ }_{113.21}^{113}$ | 103.20 | 119.69 | 114.09 | 101.06 | 83.60 | 89.69 | 108.85 | 112.45 |  | 3.82 | 3.00 | 3.26 | 3.94 | 5.07 | 4.64 | 3.52 | 3.29 |
| 3. | 113.16 | 102.84 | 119.47 | 113.68 | 100.88 | 83.19 | 89.10 | 108.66 | 113.48 |  | 3.84 | 3.01 | 3.28 | 3.95 | 5.10 | 4.68 | 3.5 | 3.29 |
| n. 27 | 12. | 101.94 | 119.03 | 113.07 | 99.83 | 82.00 | 87.93 | 107.88 | 112.86 | Jan. 27 | 3.89 | 3.03 | 3.31 | 4.01 | 5.19 | 4.76 | 3.57 | 3.32 |
| 13. | 112.93 | 102.66 | 11947 | 113.48 | 101.06 | 83.8 |  |  | 113.48 |  | 3.82 | 3.00 | 3.29 | 3.94 | 5.05 | ${ }_{4}^{4.65}$ | 3.53 | 3.29 |
| 6 | 112.95 | 102.48 | 119.25 | 112.25 | 100.53 | ${ }_{83} 83$ | 88.80 | 107.89 | ${ }_{112.86}$ |  | 3.85 3.86 | 3 | ${ }_{3.35}^{3.31}$ | 3.97 | 5.11 | 4.70 | ${ }_{3.58}$ | ${ }_{3.32}$ |
| High 1939 | 114.79 | 105.41 | 120.59 | 115.14 | 103.02 | 87.21 | 93.53 | 110.04 | 114.09 | High 193 | 3.89 | 3.05 | 3.37 | 4.01 | 5.19 | 4.76 | 3.60 | 3.34 |
| Low 1939 | 112.59 | 101.94 | 118.60 | 111.84 | 99.83 | 82.00 | 87.93 | 107.30 | 112.45 | Low 19 | 3.70 | 2.96 | 3.21 | 3.83 | 4.81 | 4.39 | 3.46 | 3.26 |
| High 1938 | 112.81 | 101.76 | 118.60 | 111.43 | 100.18 | 82.27 | 88.36 | 107.11 | 112.05 | High 193 | 4.70 | 3.34 | 3.85 | 4.68 | ${ }_{6} 6.98$ | 6.11 | ${ }_{4}^{4.23}$ | 3.76 |
| Low 1938 | 1 | 88.80 | 11 | 102.66 | 89.10 | 62.76 | 71.15 | 96.11 | 104.30 |  | 3.90 | 3.05 | 3.39 | 3.99 | 5.17 | 4.73 | 3.61 | 3.36 |
| Mar 24.38 | 110.35 | 92.59 | 114.30 | 107.11 | 92.75 | 67.28 | 76.05 | 98.97 | 107.1 | Mar. 24, 1938... | 4.45 | 3.25 | 3.61 | 4.44 | 6.4 | 5.6 | . 0 | 3.61 |
| Mar $24^{\prime} 37$ |  |  | 111.84 |  | 99.31 | 87.93 | 96.28 | 100.53 | 107.11 | Mar. 24, 1937... | 3.93 | 3.37 | 3.56 | 4.04 | 4.76 | 4.22 | 3.97 | 3.61 |
| *These prices are computed from average yleids on the basis of one "typleal" bond ( $4 \%$ coupon, maturing in 30 years), and do not purport to show elther the average level or the average movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yleld averages, the latter being the truer picture of the bond market. <br> $\dagger$ The lastest complete list of bonds used in computing these indexes was published in the lssue of Feb. 18, 1939, pages 939 and 940. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME Friday Night, March 24, 1939.
While business activity is holding steady, sentiment is not any too cheerful over the outlook. The anticipated late March upturn has failed to materialize thus far, and earlier estimates of the extent of prospective April and May improvement are being revised downward. Much has happened to unsettle confidence. After Secretary Hopkins's speech the feeling prevailed generally that at last the Government was about to give tangible proof of its desire to cooperate with business and restore confidence. Those hopes have been dashed by recent statements of the President and another left wing appointment. That all is not harmony in Administration circles seems quite clear in the light of recent developments, and this is not being lost sight of by the business world. With the European crisis and so little of encouragement coming from Washington, it is only natural that business leaders should exercise it is only natural that business leaders should exercise caution, and this apparently is being reflected," in many activity showed very little change for the week, the index figure being 86.0 compared with 86.3 for a week ago, and 70.6 a year ago. According to this source, car loadings, steel operations and crude runs-to-stills gained moderately, but declines for electric output; bituminous coal production and automotive activity sent the index fractionally lower. Unless there is a sharp increase in steel output and demand over the balance of March, the total of products produced will be little, if any, above Fcbruary, despite the longer month, "Iron Age" reports in its mid-week summary. The magazine estimates current operations of the industry at $55.5 \%$ of capacity, down half a point from a week ago. The survey observes that a slight reversal in the moderately upward trend in steel bookings and output is now in evidence, offsetting slight gains in activity at Pittsburgh and some other centers. New bookings are stated to be lower at Chicago. "The halting of the advance has coincided with fresh political disturbances in Europe, but it cannot be entirely ascribed to that situation because there were signs in Chicago of at least a slight decline in new business two weeks ago," the summary says. "Whatever has caused the present flattening-out of steel demand, the situation is believed to be only temporary, barring development of a more serious condition in Europe. It is recognized that a considerable volume of steel for which commitments that a considerable volume of steel for which commitments
of one kind or another have been made will be ordered of one kind or another have been made will be ordered
from the mills during the second quarter. The steel industry calculates that second-quarter steel production will average not less than $60 \%$, against a probable average for the first quarter of $54 \%$." The review emphasizes that the barometric scrap market continues to show signs of strength although prices are no higher in major markets, Pittsburgh and Chicago. Reflecting a decline in most geographical regions of the United States, production of electricity by regions of the United States, production of electricity by
the power industry for the week ended March 18 amounted the power industry for the week ended March 18 amounted
to $2,225,486,000$ kilowatt hours, a drop of $12,449,000$ kilowatt to $2,225,486,000$ kilowatt hours, a drop of $12,449,000$ kilowatt
hours below the previous week's total of $2,237,935,000$ kilowatt hours, according to the Edison Electric Institute. Output for the latest week, however, was 207,833,000 kilowatt hours, or $10.3 \%$ above the $2,017,653,000$ kilowatt hours in the week ended March 19, 1938 . Engineering construction awards for the week, $\$ 57,893,000$, are $25 \%$ higher than a week ago and $18 \%$ higher than the corresponding week in 1938, "Engineering News-Record" reported yesterday. in 1938, "Engineering News-Record reported yesterday. by $20 \%$, due to the high industrial building volume. Public awards are $18 \%$ above the preceding week and $16 \%$ above the 1938 week. The current week's volume brings the 1939 cumulative total to $\$ 742,058,000,20 \%$ higher than the $\$ 617$,576,000 reported for the 12 -week period last year. The Association of American Railroads reported today 594,568 cars of revenue freight were loaded during the week ending last Saturday. This was an increase of 2,877 cars, or 0.5 of $1 \%$, compared with the preceding week; an increase of 54,203 cars, or $10 \%$, compared with a year ago, and a decrease of 160,354 cars, or $21.2 \%$, compared with 1937. Class I railroads had a net deficit of $\$ 8,721,000$ after fixed charges in January, the Association of American Railroads reported today. In January, 1938, Class I railroads had a net deficit of $\$ 33,320,000$ after fixed charges. In January, 1939, the carrier railroads had a net railway operating 1939, the carrier railroads had a net railway operating
income of $\$ 32,901,000$. In January, 1938, the net operating income of $\$ 32,901,000$. In January, 1938, the net operating
income was $\$ 7,144,000$. The Bureau of Agricultural Economics estimated today farmers received $\$ 486,000,000$ in farm income and Government payments during February. Similar receipts in January were estimated at $\$ 619,000,000$, and in February last year at $\$ 487,000,000$. Benefit payments in February totaled $\$ 56,000,000$, compared with $\$ 41$,000,000 in January. The cash farm income for the first two months of this year was placed at $\$ 1,105,000,000$, or $\$ 2,000,000$ less than during the corresponding period last year. Government subsidies were $\$ 25,000,000$ greater this year. Production of automobile trucks in the United States and Canada registered the fourth successive weekly advance
and totaled 89,400 units this week, according to Ward's Automotive Reports, Inc: This was a rise of 32,500 units above the like week of last year, and 2,675 units better than the preceding week. Ward's said that output this week registered the best comparison with a year ago so far recorded this year. It is also the highest point since the latter part of January. "Further rises are in immediate prospect," the service reported. Although sales in midMarch ebbed momentarily, the outlook is that the month will finish farther ahead of last year proportionately than either January or Fabruary. The present improved weather conditions were also expected to aid production. The vagaries of March weather made results in retail trade highly irregular this week, Dun \& Bradstreet, Inc., said today. Total volume of stores was estimated at $4 \%$ to $10 \%$ above the corresponding week a year ago for the country at large, but in comparison with the third week before Easter of last year the gain was much smaller and in some centers a loss was registered, according to the credit agency's weekly review. The general level of business activity was reported as retarded by late developments in Europe. These developments, the review said, had direet effect only in financial markets, but served elsewhere to depress sentiment and put caution brakes on forward buying. There were no striking developments in the weather during the past week. Only one storm of consequence appeared on the daily weather maps. During the week generally fair and unseasonably cool conditions prevailed in the East. The temperature for the week as a whole averaged much below normal in practically the entire eastern half of the country. According to Government advices, sub-zero temperatures occurred over a belt of considerable width from the northern Great Plains eastward to New England. While temperatures were unfavorably low in central and northern portions of the country, fair weather and but little rain were features of the week's weather, and farm work made generally better progress than previously, especially in Southern States. In the South much plowing was accomplished and there was considerable activity in spring planting. Some corn was planted as far north as Oklahoma, while planting was fairly active in east Gulf sections. Truck crops made fairly good progress in Southern areas. In the New York City area the weather during the week was generally clear and cold. Today it was fair and warm here, with temperatures ranging from 36 to 69 degrees. The forecast was for partly cloudy and warmer tonight. Saturday, increasing cloudiness; colder by night. Overnight at Boston it was 36 to 42 degrees; Baltimore, 38 to 50 ; Pittsburgh, 44 to 64; Portland, Me., 28 to 36 ; Chicago, 58 to 76 ; Cincinnati, 58 to 80 ; Cleveland, 50 to 64 ; Detroit, 42 to 62; Charleston, 56 to 66 ; Milwaukee, 44 to 74 ; Sa42 to 62 ; Charleston, 56 to 66 ; Milwaukee, Cit, 52 ; 84 ;
rannah, 54 to 74 ; Dallas, 60 to 72 ; Kansas City, 52 to 8 , Springfield, Mo., 54 to 78 ; Salt Lake City, 44 to 60; Seattle, 48 to 66 ; Montreal, 26 to 32 , and Winnipeg, 26 to 52.

## New Equipment Ordered by Class I Railroad on

 March 1Class I railroads on March 1 had 63 new steam locomotives on order compared with 25 on Feb. 1, the Association of American Railroads announced on March 20 . On March 1, 1938, there were 101 new steam locomotives on order.
New electric and Diesel locomotives on order on March 1 this yedr totaled 38 compared with 59 on Feb. 1 this year, and 26 on March 1, 1938.
New freight cars on order March 1, 1939, totaled 6,788 compared with ' 6,637 on Feb. 1 this year and 5,568 on March 1, last year.
In the first two months of 1939 the railroads put in service 2,722 new freight cars compared with 3,478 in the same period last year and 6,135 in the same period in 1937. The railroads also installed in service in the first two nonths of 1939 seven new steam locomotives and 28 new electric and Diesel locomotives compared with 39 steam electric and Diesel locomotric and Diesel locomotives installed in the first two months of 1938 and 22 steam and seven electric and Diesel locomotives installed in the corresponding period in 1937.
New freight cars and locomotives leased or otherwise acquired are not included in the above figuires.

## Revenue Freight Car Loadings Reach 594,568 Cars in Week Ended March 18

Loading of revenue freight for the week ended March 18 totaled 594,568 cars, the Association of American Railroads announced on March 23. This was an increase of 54,203 cars or $10.0 \%$ above the corresponding week in 1938 but a decrease of 160,354 cars or $21.2 \%$ below the same week in 1937. Loading of revenue freight for the week of March 18 was an increase of 2,877 cars or $5-10$ ths of $1 \%$ above the preceding week. The Association further reported:

Miscellaneous freight loading totaled 242,300 cars, an increase of 3,183 cars above the preceding week, and an increase of 21.351 cars above the corresponding week in 1938.

Loading of merchandise less than carload lot freight totaled 152,325 cars， a decrease of 97 cars below the preceding
above the corresponding week in 1938.
Coal loading amounted to 116,364 cars，a decrease of 1,950 cars below week in 1938.
Grain and grain products loading totaled 29,984 cars，a decrease of 1，227 cars below the preceding week，and a decrease of 468 cars below the corresponding week in 1938．In the western districts alone，grain and grain products loading for the week of March 18 totaled 17,854 cars，a de－ crease of 975 cars below the preceding week，and a decrease of 608 cars below the corresponding week in 1938.
Live stock loading amounted to 11,219 cars，an increase of 1,044 cars above the preceding week，but a decrease of 305 cars below the corresponding week in 1938．In the western districts alone，loading of live stock for the week of March 18，totaled 8,243 cars，an increase of 596 cars above the preceding week，but a decrease of 535 cars below the corresponding week in 1938.
Forest products loading totaled 26,130 cars，an increase of 203 cars above the preceding week，but a decrease of 313 cars below the corresponding week in 1938.
Ore loading amounted to 8,932 cars，an increase of 1,373 cars above the preceding week，and an increase of 1,037 cars above th3 corresponding week in 1938.
Coke loading amounted to 7,314 cars，an increase of 348 cars above the preceding week，and an increase of 2,551 cars above the corresponding reek in 1938.
All districts reported increases compared with the corres；onding week in 1938 except the southwestern which reported a decrease．All districts
reported decreases compared with the corresponding week in 1937 ．

|  | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: |
| Four weeks in January－ | 2，302，464 | 2，256，717 | 2，714，449 |
| Four weeks in February | 2，297，388 | 2，155，536 | 2，763，457 |
| Week ended March． 4 | 598，691 | 552，892 | 730，329 |
| Week ended March 11 | 591，691 | 556，730 | 744，499 |
| Week ended March 18 | 594，568 | 540,365 | 754，922 |
| Total | 6，384，802 | 6，062，240 | 7，707，656 |

The first 18 major railroads to report for the week ended March 18，1939，loaded a total of 280,507 cars of revenue freight on their own lines，compared with 279,626 cars in
the preceding week and 255,515 cars in the seven days ended March 19，1938．A comparative table follows：
REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS
 （Number of Cars）

|  | Mar．18，1939 | Mar．11， 1939 | Mar．19， 1938 |
| :---: | :---: | :---: | :---: |
| Cnicago Rock Island \＆Pacific Ry－ | Not available |  |  |
| Ilinnois Central System－7．－．－．－－ | $\begin{aligned} & 28,858 \\ & 11,847 \end{aligned}$ | $\begin{aligned} & 28,056 \\ & 11,728 \end{aligned}$ | $\begin{aligned} & 27,086 \\ & 11,816 \end{aligned}$ |
| Total | 40，705 | 62.603 | 38.902 |

In the following we undertake to show also the loadings for separate roads and systems for the week ended March 11， 1939．During this period 81 roads showed increases when compared with the same week last year．

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS（NUMBER OF CARS）－WEEK ENDED MARCH 11

| lltoats | Total Revenue Fretoht Loaded |  |  | Total Loads Received from Connections |  | Ralltoads | Total Revenue Fretght Loaded |  |  | Total Loads Recested from Connections |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 19 | 1938 | 1937 | 1939 | 1938 |  | 193 | 1938 | 1937 | 1939 | 1938 |
| East | 574 |  |  |  |  | M |  | 2.203 |  |  | 1，907 |
| Bangor \＆Aroost | 1，984 | 2，210 | 2，463 | ${ }_{1}^{185}$ | 174 | Nashville Chattanooga d Et． | ${ }_{2,643}^{1,83}$ | 2，547 | ${ }_{3,453}^{2,188}$ | $\xrightarrow{1,558}$ | ${ }_{2}^{1,494}$ |
| Boston \＆Maine | 7，022 | 6，881 | ${ }_{9} 166$ | 9，870 | 9,200 | Nortolis Southern． | 1，188 | 1，073 | 1，408 | 919 | 1.015 |
| Chicago Indianapol | 15 | 1，446 | 1，758 | 1，900 | 1，606 | Pledmont Northern | －410 |  | ${ }_{373}^{450}$ | －932 |  |
| Central Indiana． |  | 29 |  | 59 | 1 | Richmond Fred．\＆P |  | 8.975 | 10．245 | 13 | 10 |
| Central ermo |  |  |  |  |  |  |  |  |  |  |  |
| 这 | 8，770 | 9，077 | 11，039 | 5，256 | 5，750 | Tennessee Central | ${ }_{361}$ | 375 | 558 | 710 | 650 |
| Delawa |  |  |  | ${ }_{1} 14$ |  | WInston－Salem Southbound | 140 | 162 | 182 | 647 | 69 |
| roit Toledo d | 2，162 | 1，485 | ${ }^{3,473}$ | 1，0 |  |  |  |  |  |  |  |
| Detroit \＆Toled |  |  | ${ }^{360}$ | 3，074 |  | Total | 94，032 | 92，283 | 119，164 | 63，4341 | 25 |
| ${ }_{\text {Eria }}$ Grand Trunk W | 4，303 | 10，637 | ＋ $\begin{array}{r}13,769 \\ 5,706 \\ \hline\end{array}$ | － | ${ }^{9} 8894$ | Northwestern D |  |  |  |  |  |
| Lehilig |  |  |  | 1，781 | 1，752 | Chicago \＆North W |  |  |  |  |  |
| Lehigh \＆New England | 1，695 | 1，549 | 1，795 |  |  | Chicago Great We |  |  |  |  |  |
| Leiligh Valley |  |  | 9，318 | 6，964 | 6，866 | Chicaso Mllw．St．P．\＆Pacific－ | 17，707 |  |  |  |  |
| Maine Ceritr |  | ${ }_{2}^{2,657}$ | ${ }^{3,830}$ | 3，059 | 2，865 | Chicaso St．P．Min | ，345 | 3，397 | 3，553 | 2，866 | 2，625 |
| Monongah |  |  |  | ${ }_{30}$ | ${ }_{18}$ | Duluth Missabe \＆1．R | ${ }_{3}$ | 488 | ${ }^{954}$ | 146 | 161 |
| 寿 |  |  | 2，667 |  | 18 | Duluth south shore \＆ |  | 4.027 | 9，101 | 5，570 | 81 |
| Wori |  |  | 11，495 | － | －10．266 | Et．Dodze Des Moines \＆South | ，394 |  | ， 429 |  | 90 |
| New York | 1，326 | 1，403 | 1，279 | 1，670 | 1，736 | Great Northern | 9，346 | 9，117 | ，673 | ，555 | 285 |
| $\mathrm{N} . \mathrm{Y}$ ．Chicago \＆St． | 4，696 | ${ }^{3,876}$ | 5，073 | 9，332 | 8.409 | Green Bay \＆West | 547 | 532 | ${ }^{590}$ | 542 | ${ }_{86}$ |
| Pittrsburgh \＆ | 5，496 | 3，569 | 8,861 | 4，87 |  | Lake Superior \＆ |  |  |  |  |  |
| Pere Marg |  | ${ }^{4,655}$ |  | ${ }_{30}$ | ＋，44 | Minneapoils \＆st．Louls | 1，518 | 迷 | 1 | 1，674 |  |
| Pittsburgh Shaw | 354 | 372 | 450 | 193 | 167 | Northern Pacifle．a． | 7，859 | 8，237 | ${ }_{9,460}$ | ${ }_{3,235}^{2,23}$ | 2，598 |
| Plttsburgh | 666 | 851 | 1，297 | 368 | ，217 | Spokane Inter | 100 | 110 | 54 |  |  |
| Rutland |  |  |  |  |  | Spokane Portland \＆Seat | 1，249 | 1，420 | 1，294 | 1，284 | ，132 |
|  | －${ }^{5,106}$ | ＋${ }_{2}^{4,631}$ | 5，765 4,840 | ${ }_{2}^{8,929}$ | 2，467 | Total | 69，594 | 66.129 | 79，912 | 40，734 | 419 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| To | 132，233 | 121，150 | 169，549 | 143，166 | 132，565 | Central Western |  |  |  |  |  |
|  |  |  |  |  |  | Atch．Top．\＆Santa | 18，063 | 18，018 | ${ }_{2}^{20.596} 3$. | $\begin{array}{r}5,157 \\ \begin{array}{l}5,026\end{array} \\ \hline\end{array}$ | ，463 |
| Akron Ca |  |  |  | 795 |  | Bingham \＆Garfield |  |  | 422 |  |  |
| Baitimore | 26，484 | 23，681 | 36.501 | 14，251 | 13，283 | Chicago Burlington \＆Quin | ${ }^{13,760}$ | 12.964 | 16，929 | ${ }^{7,072}$ | ． 745 |
| Bessemer \＆Lake Er | ，606 | 1，264 | 2，747 | ，220 | 902 | Chicago \＆Illinots Midaland | 1，672 | 1，621 | ${ }^{2} .513$ |  |  |
| ${ }_{\text {Cambria }}$ | 1，630 | 1，250 | ${ }_{1}$ | ${ }_{12}^{4}$ | ${ }_{8}^{5}$ | Chicago rock Island \＆Pa | 10，388 | － 10.884 | ＋1，9521 | 8,667 <br> 2,419 <br> 102 | －${ }_{2}^{7,974}$ |
| Central | 5，396 | 5，534 | 6，910 | ，502 | ． 003 | Colorado \＆Sout | 析 |  | 955 | 1,232 | 1，373 |
| rnwa |  | 599 |  |  |  | Denver \＆Rlo Grande | 2.353 | 1，818 | 3，031 | 2，172 | 1，983 |
| Cumberla | 232 | 178 | ${ }^{373}$ | ${ }^{35}$ | 28 | Denver \＆Salt Lak | 547 |  |  |  |  |
| Ligonier | 162 |  | －${ }_{7}^{231}$ |  |  | Fort Worth \＆ | 1，140 | ＋1．144 | ＋1，132 |  | ，026 |
|  | ${ }_{979}$ | ${ }_{820}$ | 1，092 | ${ }_{1}^{2,372}$ | 1，405 | Missourl－III | 1，135 | ${ }_{391}$ | ${ }_{646}$ | ${ }_{346}$ |  |
| Pennsylvanis | ，289 | 49，260 | 70，392 | 34，426 | 30，773 | Nevada |  | 1，390 | 1，765 | 131 |  |
| Reading |  | 11，637 | 15，409 | 575 | ， | North Western Pa | 57 | 36 | 34 | 348 | 51 |
| Union（Pittsi |  | 5，497 | 16，059 | 1，338 | ${ }^{1,276}$ | Peorla \＆Pekin U |  |  |  | 4 | 331 |
| Western Maryland． | 2，988 | 2，741 | 4，016 | 5，65i | 5，039 | Toledo Peoria \＆ | 83 | 研 | 288 | 析 | 012 |
|  |  |  |  |  |  | Union | 12，617 | 12，219 |  |  | 6，108 |
| Total． | 16，566 | 103，985 | 7，201 | 88，155 | 80，809 | tah | 1，1154 | $\begin{array}{r}1.246 \\ 1.247 \\ \hline\end{array}$ | 1，453 | 1，701 | ， 589 |
| ocahont |  |  |  |  |  |  |  |  |  |  |  |
|  | 20，133 | 17，600 | ${ }_{2}^{27,711}$ |  |  | Total． | 92，055 | 9，65 | ，033 | ，63 | 4，066 |
| Virginlan． | －4，510 | 16，172 | 24,810 4.586 | ＋1，150 | ＋1，166 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 283 |  |
| Total | 360 | 37，80 | 56，927 | 13，820 | 11，667 | Fort cminh |  | 73 | 183 |  |  |
| Souther |  |  |  |  |  | Guir Coast Lines－－－－ |  | 3,936 1,927 1 | 4,291 <br> 2,276 | ${ }^{1,470}$ | ＋，598 |
| Alabam | ${ }^{224}$ | 18 | 300 | 167 | 222 | Kansas Oklahom | 188 | 154 | 35 | ． 895 |  |
| ．\％W． |  | 707 | 884 | 1，246 | 1,149 | nsas | 1，798 | 1，827 | 43 | 1，603 | 1，574 |
| 践tanta Birmingham |  |  |  |  | ${ }_{4}^{1.1740}$ | Loulsiana \＆Arkansas | 1，495 | 1，538 | 1，681 |  |  |
| Central of Georgla． | ${ }_{4}^{9,072}$ | － $\begin{array}{r}10.469 \\ 3,992\end{array}$ | ＋11,212 <br> 5,593 | ＋${ }_{\text {c }}^{4,810}$ | 4,740 2,636 | Loulsiana Arkansas \＆ | 352 | ${ }_{216}^{137}$ | 412 | 755 | 713 |
| Charieston \＆Westor | 397 | ${ }^{376}$ | 529 | 1,211 | 1，229 | Midland Valle | 571 | 525 | 542 | 229 | 16 |
| Cllnchitield | 1，099 | 1，111 | 1，507 | 2，005 | 1，666 | Missour 1 \＆ | 157 | 59 | 22 | 00 |  |
| Colambus |  | 368 | 387 | ${ }_{4} 4$ | 375 | Missour－Ka | 3，686 | 3，913 | 4，644 | 2，563 | 281 |
| Durham \＆ |  | 186 | ${ }^{166}$ | 319 | 291 | Missouri Pacitic | 12，035 | 11，918 | 15，493 | ${ }^{8} 810$ | ${ }_{97}$ |
| East Coast | 1，291 | 2，144 | 1，337 | ${ }_{97} 735$ | 761 | Quanah Acme \＆ |  | ${ }_{6} \mathbf{0 8 4}$ | 7.662 | 4，018 |  |
| Georg | 802 | 868 | 1.076 | 1，535 | 1．433 | st．Louis south | 2，120 | ${ }^{2}, 384$ | ${ }^{2}, 436$ | 2，499 | 2，100 |
| gis |  |  | 421 |  | ${ }_{6} 12$ | Texas \＆New Or |  |  |  |  |  |
| ${ }^{\text {Iumpois }} \mathrm{Ce}$ | 18，951 | 18. | 1，943 | ${ }_{9}^{1,055}$ | ${ }_{9}^{1,158}$ | Texas Pacific． |  |  |  |  |  |
| sville | 18，558 | 16，380 | 25，501 | 5，338 | 4，766 | wetherford M W．\＆ N ． W | 29 | 26 | 36 | 44 | 42 |
| Macon ${ }_{\text {M }}^{\text {Mabisisilpt Central }}$ | 137 | 131 | 230 | ${ }_{330}^{614}$ | 358 | Total | 44.851 | 45.740 | 54.713 | 34.382 ． | 33，653 |

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## Moody's Commodity Index Lower

Moody's Commodity Index declined from 143.5 a week ago to 142.4 this Friday. The principal factors in this moderate change were the lower prices for cotton, hides and wheat.

The movement of the index was as follows:


Wholesale Commodity Prices Declined 0.2 of Point "uring Week Ended March 18, According to "Annalist" Index
The "Annalist" announced on March 20 that wholesale commodity prices were highly irregular in the week ended March 18, with the balance on the unfavorable side. The "Annalist" index closed at 78.7 on March 18, the lowest in "Annalist" index closed at 78.7 on March 18 , the 0.2 of a point below the preceding period. The "Annalist" further stated:
Because of the new European crisis, wheat prices held fairly well, but corn dropped to a five-year low. Hogs were weak with corn, but other livestock quotations were firm. Cotton fell to the lowest level in more than a month, but textile prices improved largely because of a renewed rise in silk fabrics. Milk prices suffered the worst break in 20 years as the price-supporting structure collapsed. Most of the speculative commodities were easy in sympathy with stock prices. Sugar enjoyed a sharp rise because the Government reversed itself on the quotas.
"ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES (1926=100)

|  | Mar, 18, 1939 | Mar. 11, 1939 | Mar. 16, 1938 |
| :---: | :---: | :---: | :---: |
| Farm products. | 74.7 | 77.2 | 80.4 73.4 |
| Food products- |  | 69.4 59.4 | 78.6 |
| Textle products | 84.0 | ${ }^{3} 84.3$ | 87.8 |
| Metais. | 97.4 | ${ }^{97.4}$ | ${ }_{718}^{102.8}$ |
| Building materials | ${ }^{67.8}$ | ${ }^{67.8}$ | 71.26 |
| Chemicals-..-- | 89.1 | ${ }^{89.7}$ | 71.9 |
| All commodities | 78.7 | 78.9 | 82.8 |

* Preliminary. a Revised.


## United States Department of Labor Index of Wholesale <br> Commodity Prices Declined $0.4 \%$ During Week

 Ended March 18Weakening prices for farm products and foods, principally livestock, poultry, grains, and dairy products, caused the United States Department of Labor, Bureau of Labor Statistics' index of wholesale commodity prices to drop $0.4 \%$ during the week ended March 18, Commissioner Lubin announced on March 23. "The decline offset last week's gain and brought the all-commodity index to $76.7 \%$ of the 1926 average," Mr. Lubin said. "The index is about the same level as that prevailing a month ago and $3.5 \%$ below the level of last year, aside from decreases in prices of farm products and foods, prices of the other major groups of commodities showed little change." The Commissioner added:
Largely because of the decrease in prices of agricultural commodities, together with lower prices for coffee, raw silk, and crude rubber, prices of raw materials as a group declined $0.8 \%$. The index for this group is $0.3 \%$ above a month ago and $3.4 \%$ below a year ago. For the third consecutive week the index for semi-manufactured commodities has remained at $74.5 \%$ of the 1926 average. Wholesale prices of finished products dropped $0.2 \%$ to equal the level of a month ago, and are $3.8 \%$ below a year ago.
According to the index for "all commodities other than farm products," wholesale prices of non-agricultural commodities fell $0.3 \%$ during the week. Prices of industrial commodities rose $0.1 \%$.
The announcement issued March 23 by the Department of Labor, quoting Commissioner Lubin as above, also stated:

Average prices of farm products in the wholesale markets of the country dropped $1.3 \%$, principally as a result of decreases of $3.8 \%$ for livestock and poultry and $1.5 \%$ for grains. Quotations were lower for barley, corn, rye, wheat, calves, hogs, sheep, live poultry, cotton, eggs, apples (Chicago), sweet potatoes, and wool. Higher prices were reported for cows, steers, apples (New York), oranges, lemons, tobacco, onions, and white potatoes. This week's farm products index, 67.1 , is $0.3 \%$ above the corresponding week of February and $4.8 \%$ below the week ended March 19, a year ago.
Wholesale prices of foods declined $1.0 \%$ to the lowest level since June, 1934. Decreases of $4.9 \%$ for dairy products, $0.6 \%$ for meats, $0.5 \%$ for "other foods," and $0.1 \%$ for cereal products largely accounted for the decline. Food items for which prices declined were butter, cheese, flour, cured and fresh pork, veal, coffee, lard, pepper, and vegetable oils. Prices were higher for fruits, vegetables, mutton, and in canned salmon. The current food index, $70.7 \%$ of the
ago and $3.7 \%$ below a year ago.
ago and $3.7 \%$ below a year ago.
Lower prices for malleable iron castings caused the metals and metal products group index to decline slightly. Prices of pig lead and solder advanced.
In the chemicals and drugs group weakening prices for fats, oils, and tankage were responsible for a decrease of $0.1 \%$.
The index for the textile products group rose $0.2 \%$ because of higher prices for cotton goods, principally drillings, muslin, print cloth, and sheeting, also burlap, and raw jute. Japanese raw silk and silk yarn prices declined.

Advances of $0.1 \%$ were recorded in the indexes for hides and leather products and fuel and lighting materials. Advancing prices for hides and skins, and Oklahoma gasoline were responsible for the upward movement.

Average prices of crude rubber fell $1.4 \%$ and cattle feed advanced $0.4 \%$.

The index for the building materials group remained unchanged at 90.2. Minor price advances for yellow pine lath and flooring, maple lumber, and turpentine were counterbalanced by lower prices for common building brick, yellow pine timbers, and shellac. No changes were reported in prices of cement and structural steel.
Wholesale prices of furniture and furnishings were unchanged from last week.
The following table shows index numbers for the main groups of commodities for the past five weeks and for March 19, 1938, March 20, 1937, March 21, 1936, and March 23, 1935.
$(1926=100)$

## Conmodity Groups

All commodities
Farm products
Foods
Hexdes and leather products. Textlle products and lighting materialsMetals and metal products. Building materials
Housefurnishing goods........
Miscellaneous.-
Raw materials
Raw materiall.-.-.-.-......--
Semi-manufactured articles
Finished products
All commodities other than
farm products.
Al comm products:.............. farm products and foods.

* Not computed.


## Wholesale Commodity Prices Decline During Week

 Ended March 18, Reaching New Low Point for 1939, According to National Fertilizer Association The wholesale commodity price index compiled by the National Fertilizer Association dropped during the week ended March 18 to $72.6 \%$ (the lowest point in the current year) from $72.8 \%$ in the preceding week. Based on the 1926-28 average of $100 \%$, year ago the index stood at $76.0 \%$, and two years ago at $88.6 \%$. The Association's announcement, under date of March 20, went on to say:The decline in the all-commodity index was largely due to lower prices for farm products. With cotton, grains, hogs, poultry and milk all moving to lower levels, the farm product price average receded to the lowest point reached since 1934. Changes in the food group offset each other, resulting in the food price index remaining at the same level as the preceding week, which was the low poine than farm products and The genera aceage the highest point recorded since last summer loods rose irclina to the prices of building materials, fuels The group ixes yepreditio shane slighty. The effect of then in these increases more thal fertilizer, and farm machinery indexes.
Although 24 prices series included in the index declined during the Although 24 pres week and commodities resulted in the downturn porthe In the preceding week there were 22 declines nd 25 , in the second preceding week there were 17 declines and 25 advances.

WEEKLY WHOLESALE COMMODITY PRICE INDEX
Complied by the National Fertillzer Association. ( $1926-1928=100$ )

| Per Cent Each Group Bears to the Total Index | Group |  |  | $\begin{gathered} \text { Month } \\ \text { Aqo } \\ \text { Feb } 18,18, \\ 1939 \end{gathered}$ | $\begin{gathered} \text { Year } \\ \text { Ago } \\ \text { Mar. } 19, \\ 1938 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25.3 | Foods | 69.0 | 69.0 | 69.8 | 74.2 |
|  | Fats and olls. | 50.4 | 52.6 | 51.7 | ${ }^{64.5}$ |
| 23.0 | Cottonseed oil | ${ }_{63.5}$ | ${ }_{64.6}$ | 64.2 | 78.8 67.7 |
|  | Cotton.. | 48.3 | 48.9 | 47.2 | 49.8 |
|  | Grains | 52.3 | 53.0 | 53.0 | 67.4 |
|  | Livestoc | 69.7 | 71.2 | 70.7 | 72.2 |
| 10.8 | Fuels---- | 76.1 | 75.9 | 75.9 | 80.8 |
|  | Miscellaneous commodities.- | 77.6 61 | 77.5 61.0 | 76.7 60.0 | 77.3 60.7 |
| 7.17.1 | Textiles. | ${ }_{90.4}$ | 61.0 90.5 | 60.0 90.4 | ${ }_{96.6}^{60.7}$ |
|  | Building materials | 84.4 | 84.3 | 83.7 | 81.7 |
| 6.1 1.3 | Chemicals and drugs | -92.2 | 92.4 | 92.4 | 95.0 |
| 1.30.3 | Fertilizer materials. | 71.4 | 71.4 | 71.1 | 72.1 |
|  | Fertilizers | 77.6 | 77.7 94 | 77.7 94.9 | 77.8 98.0 |
| 0.3 0.3 | Farm machinery | 94.8 | 94.9 | 94.9 | 98.0 |
| 100.0 | All groups combined. | 72.6 | 72.8 | 72.7 | 76.0 |

## Electric Output for Week Ended March 18, 1939, $10.3 \%$

 Above a Year AgoThe 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 March 18, 1939, was $2,225,486,000 \mathrm{kwh}$. The current week's output is $10.3 \%$ above the output of the corresponding week of 1938, when production totaled 2,017 ,$653,000 \mathrm{kwh}$. The output for the week ended March 11, 1939 , was estimated to be $2,237,935,000 \mathrm{kwh}$., an increase of $11,1 \%$ over the like week a year ago.
percentage increase from previous year

| Major Geographic Regtons | Week Ended Mar. 18, 1939 | Week Ended Mar. 11, 1939 | Week Ended Mar. 4, 1939 | Week Ended <br> Feb. 25, 1939 |
| :---: | :---: | :---: | :---: | :---: |
| New England. | 12.3 | 13.1 | ${ }^{12.2}$ | ${ }_{8}^{13.1}$ |
| Middie Atlantic- | 8.0 12.8 | ${ }^{9} 3.8$ | 12.0 | 12.1 |
| West Central. | 7.0 | 4.0 | 5.4 10.5 1 | ${ }_{7.2}^{3.7}$ |
| Southern states. | ${ }_{9.3}^{6.2}$ | 7.3 10.2 | 8.7 | 10.0 |
| Rocky Mountaln | ${ }_{9.4}^{9.3}$ | 9.9 | 9.3 | 7.1 |
| Total United State | 10.3 | 11.1 | 10.2 | 9.6 |

DATA FOR RECENT WEEKS (THOUSANDS OF KILOWATT-HOURS)

| Week Ended | 1938 | 1937 | $\begin{aligned} & \text { Percent } \\ & \text { Change } \\ & 1938 \\ & \text { from } \\ & 1937 \end{aligned}$ | 1936 | 1932 | 1929 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dee. 3 | 2,285,523 | 2,152,643 | +6.2 | 2,133,511 | 1,510,337 | 1,718,002 |
| Dec, 10 | 2,318,550 | 2,196,105 | +5.6 | 2,242,916 | 1.518,922 | 1,806,225 |
| Dec. 17 | 2,332,978 | 2,202,200 | +5.9 | 2,278,303 | 1,563,384 | 1,840,863 |
| Dec. 24-2 | 2,362,947 | 2,085,186 | +13.3 | 2,274,508 | 1,554,473 | 1,860,021 |
| Dec. 31........- | 2,120,555 | 1,998,135 | +6.1 | 2,080,954 | 1,414,710 | 1,637,683 |
|  | 1939 | 1938 | 1939 from 1938 | \% |  |  |
| Jan, 7 | 2.169,470 | 2,139,582 | +1.4 |  |  |  |
| Jan, 14 | 2,269,846 | 2,115,134 | +7.3 |  |  |  |
| Jan. 21 | 2,289,659 | 2,108.968 | +8.6 |  |  |  |
| Jan. 28. | ${ }_{2}^{2,292,594}$ | ${ }_{2}^{2,098,988}$ | +9.2 +98 +9 |  |  |  |
| ${ }_{\text {Feb. }}{ }_{\text {Feb }}{ }^{4-}$ | ${ }_{2,268,387}^{2,287,248}$ | 2,082,447 | +9.8 +10.5 |  |  |  |
| Feb. 18 | 2,248,787 | 2,059,165 | +9.2 |  |  |  |
| Feb, 25 | 2,225,690 | 2,031,412 | $+9.6$ |  |  |  |
| Mar. | 2,244,014 | 2,035,673 | +10.2 |  |  |  |
| Mar. ${ }_{\text {Mar }}{ }^{18}$ | 2,237,935 | 2,014,729 ${ }^{2} \mathbf{0 1 7}$ | +11.1 +10.3 |  |  |  |

December Statistics of the Electric Light and Power Industry
The following statistics for the month of December, covering $100 \%$ of the electric light and power industry, were released on March 13 by the Edison Electric Institute: SOURCE AND DISPOSAL OF ENERGY DURING MONTH OF DECEMBER

| Source of Energy |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | Percent Crange |
| Kilowatt-hours generated (net): By fuel-burning plants. By water power | $\left.\begin{aligned} & 6,691,295,000 \\ & 3,554,675,000 \end{aligned} \right\rvert\,$ | $\begin{array}{\|} \kappa, 182,601,000 \\ 3,317,033,000 \end{array}$ | +8.2 +7.2 |
| Total generation. | 10,245,970,000 | 9,499,634,000 | +7.9 |
| Net purchases <br> From other sources_-........ <br> Net international imports. | $\begin{aligned} & 360,882,000 \\ & 109,157,000 \end{aligned}$ | $327,085,000$ $105,783,000$ | +10.3 +3.2 |
| Total purchased power (net) | 470,039,000 | 432,868,000 | +8.6 |
| Total 10 put | 10.716.009.0 | 9,932.502.000 | $+7$. |

- Disposal of Energy


> Classification of Kilowatt-Hour Sale
> (In Thousands of Kllowath-Hours)

$$
\begin{aligned}
& \text { Based on FPC Classifitatucn } \\
& \text { December, } 1938
\end{aligned} \begin{gathered}
\text { Based on EEI Classification } \\
\text { December, } 1937
\end{gathered}
$$

| on December 1938 |  |  |  |
| :---: | :---: | :---: | :---: |
| Realdential or | 2,852 | Docember, 1937 | 62 |
| Rural |  | Commerctal- |  |
| Commerclal and industrial. | 5,939,898 | Small light and power. | 1,591,729 |
| Public street \& h'way lighting- | 208.398 | Large light and powe | 3,866,515 |
| Other publio authoritles.....- | 205.294 | Municipal street lighting | 423,400 |
| Sales to rallroad \& rallways..- | 547,248 | Street \& interurban rallways | 421,993 |
| Inter-departmental | 27,297 | Electrified steam rallioads. | 118,117 |
| Other sales | 10,329 | Municipal and miscellaneous | 100,546 |
| Total sales | 8,779,316 | Sales to uitimate customers. | 8,049,162 |


| Based on FPC Classtfication $\text { Dec. 31, } 1938$ | Based on EEI Classffication Dec. 31, 1937 |
| :---: | :---: |
| Residential or domestlc......-23,211,313 |  |
|  | Commerctal- |
| Commercial and Industrial ...- 4.602,939 | Small light and power....--- 3,891,584 |
| Public street \& h'way lighting. 26,407 | Large light and power_....- 578,581 |
| Other public authoritles.....- 76,905 | Muntcipal street lighting...-- 35,687 |
| Rallroad and rallways...-.... 276 | Street \& interurban rallways... 262 |
| Inter-departmental.....-.-.-.-. 280 | Electrified steam railroads-:-- $\quad 27$ |
| Other8.-------------------3,-353 | Muntclpal and miscellaneous._ 37,729 |
| Total customers_-........... $27,921,693$ | Total ultimate customers .--27,163,987 |

Based on FPC Classification
December 1938
Revenue from sales,' exel.

Based on EEI Classificattinn

Total revenue........... $\$ 198,990,700$
Estimated Domestic Electric Service Ratios
12(Months Ended Dec. 31

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | \% |
| Kilowatt-hours per customer.........- | 853 | 802 |  |
| Average annual bill.-.-.-....-....-. | . $\$ 38.08$ | \$35.29 | +6.4 +2.2 +3.9 |
| Revenue per killowatt-hour.-.-......-- | 4.23 c | 4.40 c |  |

a Data for two years not strictly comparable. D Data not comparable because of an unascertalnable amount of "revenue" in December, 1938 , which m
may not have been included in the 1937 data. * Allocated to other classes.

Three Per Cent Increase Noted in Bank Debits
Debits to individual accounts, as reported by banks in leading cities for the week ended March 15, aggregated $\$ 8,747,000,000$, or $6 \%$ above the total reported for the preceding week and $3 \%$ above the total for the corresponding week of last year.
Aggregate debits for the 141 cities for which a separate total has been maintained since January, 1919, a mounted to $\$ 8,123,000,000$, compared with $\$ 7,637,000,000$ the preced-
ing week and $\$ 7,826,000,000$ the week ended March 16 of last year. These figures are as reported on March 20, 1939, by the Board of Governors of the Federal Reserve System.

SUMMARY BY FEDERAL RESERVE DISTRICTS

| oe District | No. of Centers Incl. | Week Ended- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Match 15, 1939 | March 8, 1939 | March 16, 1938 |
| 1-Boston | 17 | \$444,877.000 | \$434,368,000 | \$444,368.000 |
| 2-New York | 15 | 4,368,866.000 | 4,030,607,000 | 4,061,371,000 |
| 3-Philadelphia | 18 | 430,342,000 | 407,316,000 | 388.042.000 |
| 4 -Cleveland. | 25 | 462,390.000 | 465,570.000 | 481,286,000 |
| 5-Richmond | 24 | 273,818,000 | 265,390,000 | 284,716,000 |
| 6-Atlanta | 26 | 236,516,000 | 237,734,000 | 237,400,000 |
| 7 -Chicago | $41^{.}$ | 1,105,018,000 | 993,067,000 | 1,081,534,000 |
| 8-St Louls | 16 | 219,501,000 | 208,335,000 | 228,257,000 |
| 9-Minneap | 17 | 137,856,000 | 142,066,000 | 135,352,000 |
| 10-Kansas City | 28 | 250,551,000 | 219,664,000 | 277,043,000 |
| 11-Dallas | 18 | 190,722,000 | 184,552,000 | 213,233,000 |
| 12-San Francis | 29 | 626,566,000 | 669,642,000 | 642,012,000 |
| Total | 274 | 8.747.023.000 | 8,258,311,000 | 8.474,814.000 |

## Canadian Business Expected to Improve in Spring <br> Months, According to Bank of Montreal

Apart from the threat of further upheavals in Europe, Canadian business would begin the spring with justifiable expectancies of improvement, according to the monthly "Business Summary" of March 23 issued by the Bank of Montreal which states that "one favorable and potentially important factor is the persisting betterment in business conditions in the United States, accompanied by the increase conditions in the United States, accompanied by the increase in the American demand for Canadian products revealed by, The Bank further said in part:
Actually there has not been much change in the general level of business durng the month. Retail trade has been hampered in the country districts by rigorous weather, but the stocks of merchants are now reported to be low and an increased movement of merchandise, reflected in carloading figures for recent weeks, is an indication of better buying.
The construction industry has got off to a good start for the season, the value of new contracts placed in February being $\$ 11,322,000$ as compared with $\$ 7,260,000$ in January and $\$ 6,551,00 \mathrm{C}$ in February, 1938. For the first two months of the year the industrial plants of Canada have, all in all, been operating about $30 \%$ below their capacity
Recently some orders for new railway equipment were placed by the Canadian National Railways, but the equipment firms are not very busy and slackness in the heavy industries generally is reflected in the February figure of pig iron production which was 41,333 tons as compared with 57,660 tons in January and 1,447 tons in Febreary, 1938. There is still a good demand for machinery for which the mines provide a steady market. Arame orders have ho so far pected. In the forestry industries, production of newsprint at and below the firure of 202,601 tons produced in February 1938. The export demand for lumber remains reasonably good. Sugar refineries are busy with a figher output then at this time lact vear, and improvement in the flour milling industry is being maintained. Packing plants are operating on a somewhat lower scale than a year ago.

California Business Activity During February Slightly Above Year Ago, According to Wells Fargo Bank \& Union Trust Co., San Francisco
California business activity during February, although below the previous month, was slightly above the levels of a year earlier, according to the current "Business Outlook" released by Wells Fargo Bañk \& Union Trust Co., San Francisco. The Wells-Fargo index, which measures business activity in terms of the $1923-25$ average being equal to 100 , stood, preliminarily, at 96.4 in February as against 100.1 in January and 95.6 in February, 1938. Of the four factors of the index, department store sales held even with the preceding month (allowing for seasonal variations), while industrial production, car loadings and bank debits while industrial
showed declines.

Life Insurance Sales in United States During First Two Months of 1939 29\% Above Year Ago-February Sales $9 \%$ Higher than 1938-Canadian Sales also Reported
Figures released March 21 by the Life Insurance Sales Bureau, Hartford, Conn., in their "Monthly Survey," show that during the first two months of 1939 over $\$ 275,000,000$ more of ordinary life insurance was sold in the United States than in the same period a year ago, representing a gain of $29 \%$. Although a high January was responsible for most of of the year-to-date lead, February sales also were $9 \%$ ahead of February, 1938. The Bureau further said:
These figures are based on the reports of 54 companies raised to represent estimated total ordinary insurance paid for (exclusive of group). The Below are shown gives the average size of policies sold in 1938 as 22. and the two-month period in the nine sections of the United States.

| Sections | Februaty, 1939 |  | Year to Date |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales Volume | $\left\|\begin{array}{\|c\|c\|} \text { Ratios } \\ 1939 \\ 1938 \end{array}\right\|$ | Sales Volume | $\begin{array}{\|l\|l} \text { Ratios } \\ 1939 \text { to } \\ 1938 \end{array}$ |
| w England | \$43,632,000 | 124\% | \$102,459,000 | $6 \%$ |
| Middle Atlant | 140,911,000 | 103 | 335,368,000 | 121 |
| East North | 122,242,000 | ${ }^{114}$ | 296,612,000 | ${ }^{135}$ |
| est North | $54,148,000$ | 109 | 130.646.000 | 132 |
| South Atlantic | 年 48.0388 .0000 | 106 | ${ }_{47} 11,4888,000$ | 124 |
| West South Cent | ${ }_{42,233,000}$ | 104 | 95,435,000 | 123 |
| Mountain | $13,677,000$ $46,765,000$ | 110 | $31,483,000$ $110.970,000$ | 114 |
| United | \$532.032.000 | 109\% | 1261.798.000 |  |

The Research Bureau also announced the figures for life insurance sales in Canada for February and the year to date as follows:

|  | February, 1939 |  | Year to Date |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales Volume | $\begin{gathered} \text { Ratios } \\ \left\lvert\, \begin{array}{c} 193920 \\ 1938 \end{array}\right. \end{gathered}$ | Sales Volume | $\left\|\begin{array}{c} \text { Ratios } \\ 193920 \\ 19388 \end{array}\right\|$ |
| Alberta | \$ 1,428,000 |  | 32,661,000 | 108\% |
| British Colum | ${ }^{2}$ 2,546,000 | 106 | $4,754,000$ 3,729000 |  |
| Manitoba- | $\begin{array}{r}1,792,000 \\ \hline 699\end{array}$ | 108 | $3,729,000$ 1,427 1 | 114 |
| Nova Scotial | 1,306,000 | 115 | 2,372,000 | 103 |
| Ontario | 13,561,000 | ${ }^{93}$ | 27,440,000 | 95 |
| Prince | $\begin{array}{r}143,000 \\ \hline 307000\end{array}$ | ${ }_{99}^{135}$ | 290,000 | - |
| Quebeo- | $8,387.000$ 806000 | ${ }_{118}^{99}$ | 16,488,000 | 107 |
| Newtoundland | 291,000 | 108 | 594,000 | 102 |
| Canada total. .-....... | \$30,879,000 | 99\% | 861,313,000 | 99\% |

## United States Department of Labor Reports Decrease

 of $0.8 \%$ in Retail Costs of Food Between Jan. 17 and Feb. 14The average retail cost of food in 51 cities of the country decreased $0.8 \%$ between Jan. 17 and Feb. 14, Commissioner Lubin of the Bureau of Labor Statistics, United States Department of Labor, announced on March 14. "Average costs were lower for all commodity groups except meats. Beef and fresh pork advanced slightly," Mr. Lubin said. He added:

Prices of 59 of the 84 foods priced by the Bureau declined, 22 increased, and three showed no change. Declines were reported in 36 cities. Costs were higher in 14 cities, 13 of which were in the North Central and Western areas. One city showed no change.
The February index for all foods was $76.8 \%$ of the 1923-25 average. It was $2.0 \%$ lower than a year ago, when the index stood at 78.4. The current index is $27.9 \%$ above the level of February, 1933. It is $24.9 \%$ below the February, 1929, index, which was 102.3.
The cost of cereals and bakery products decreased $0.6 \%$ between January and February. This was a coutinuation of the decline which has been in progress for many months. The price of flour decreased $0.1 \%$. White bread continued lower; showing a decrease of $1.0 \%$. Price declines for whole wheat and rye bread closely followed those for white bread. Compared with a year ago, the consumer paid an average of 0.9 c . per pound
less for his white bread. There were no significant price changes for other less for his white bre
items in this group.
The cost of meats rose $0.6 \%$, due to higher prices for beef, veal and
min The cost of meats rose $0.6 \%$, due to higher prices for beef, veal and
fresh pork. All of the beef items except plate showed increases which fresh pork. All of the beet items except plate howed increases which
ranged from $0.1 \%$ for rib roast to $1.0 \%$ for round steak and $1.3 \%$ for ranged from cutlets advanced $2.5 \%$. The increase of $2.9 \%$ for pork chops and $3.3 \%$ for loin roast meant a return to the price level of last December. The price movement for cured pork continued downward, with an average decrease of $0,7 \%$ reported for the cost of these items. Lamb declined yar ago. The price of canned salmon declined $0.4 \%$, maintaining thê ow downward
INDEX NUMBERS OF RETAIL COSTS OF FOOD BY COMMODITY GROUPS

| Commodity Group | $\left.\begin{array}{\|} \text { Feb } 14, \\ 1939 * \end{array} \right\rvert\,$ | $\left\|\begin{array}{\|c\|c\|} \operatorname{Jan} . & 17 \\ 1939 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Dec. } 13, \\ 1938 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Feb } \\ \text { F15 } \\ 1938 \end{array}\right\|$ | ${ }_{\text {Feb. }} 1515$ | ${ }_{\text {Feb. }}{ }_{1929} 15$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cereals \& bakery products | 85.6 | 86.1 | 86.5 | 93.2 | 69.2 | 98.2 |
| ${ }_{\text {Meats }}$ | ${ }_{77}^{93.4}$ | ${ }_{77.9}^{92.9}$ | ${ }_{791}^{92.7}$ | ${ }^{90.6}$ |  |  |
| Eggs | 58.7 | 65.9 | ${ }_{84.5}$ | 59.4 | 45.3 | 101.0 |
| Frutt and vegetables. | 61.0 | 61.1 | 59.6 | 58.8 58 |  |  |
| ${ }_{\text {Fresh }}$ | ${ }_{74.1}^{60.0}$ | ${ }_{74.4}^{60.0}$ | 58.2 <br> 74.5 | 56.9 79.4 | 51.3 <br> 65.5 | ${ }_{96.9}^{86.9}$ |
| Dried. | ${ }_{56.9}$ | ${ }_{56.8}$ | ${ }_{57.3}$ | ${ }_{60.6}$ | ${ }_{48.0}$ | 100.2 |
| Beverages and chocolate. | 66.2 | 66.3 | 66.3 | 67.7 | 69.5 | 110.8 |
| Fats and oils---t. | 64.1 62.0 | 64.8 62.3 | 65.8 <br> 62.6 | 69.5 65.9 | ${ }_{57.1}^{45.2}$ | $\begin{array}{r}93.7 \\ 75.4 \\ \hline\end{array}$ |
| All foods | 76.8 | 77.5 | 78.6 | 78.4 | 60.1 | 102.3 |

Dairy products showed a docrease of $1.1 \%$. Prices were lower for all items in the group. The cost for this group was $5.9 \%$ below the level of February of last year. During the current month butter showed a seasonal decline of $1.3 \%$; fresh milk, an average decrease of $1.0 \%$. Few cities reported changes in the price of milk, with the exception of Cincinnati, where there was an ayerage decrease of 2.8 c. per quart, and Pittsburgh where milk fell 2.0 c . per quart

Eggs showed a seasonal decline of $10.9 \%$, and were $1.3 \%$ lower than for the same period in 1938
The cost of fruits and vegetables showed little change. For the fresh items, price increases and decreases offset each other. The current price movements for most of the fresh items were seasonal. Oranges, with a ecrease of $4.7 \%$, showed the greatest change reported foresh fruits Green beans advanced $12.1 \%$, cab age rose 3.8 , sweet potatoes increased from $0.1 \%$ for onions to $10.4 \%$ for spinach. The price of canned peas from $0.1 \%$ for onions to $10.4 \%$ for spinach. The price of canned peas changes were reported for other canned and dried items.
The cost of beverages and chocolate declined $0.2 \%$. Prices for all items in this group were slightly lower.
The decrease of $1.1 \%$ for fats and oils continued the downward trend which has been in evidence for the past 18 months. Lard showed a further price decrease of $3.2 \%$; shortening in cartons was $1.1 \%$ lower Frice changes for other items in the group were negligible.

The price of sugar decreased $0.7 \%$. This change, together with lesser decreases for other items in the group, resulted in a decline of $0.5 \%$ in the average cost for the group as a whole
For the month ended Feb. 14 food costs decreased by $1.0 \%$ or more in 17 of the 36 cities for which declines were recorded. Increases of less than $1.0 \%$ were reported for 11 cities and of 1.0 or more for three average price of fresh milk decreased 2.0 c . a quart, showed the greatest decrease, $4.4 \%$. In Dallas costs decreased $2.7 \%$ as a result of a reduction of $9.4 \%$ for fresh fruits and vegetables. Prices of beef and fresh pork declined in Dallas, contrary to the general movement for these items. Cincinnati showed an average decrease of $2.6 \%$. A reduction of 2.9 c . a quart in the average price of milk more than offset increases in the prices of meats. Food cost increases were greatest for Denver, where a
$1.5 \%$ increase was primarily due to a $6.7 \%$ rise in the price of white bread. A $1.4 \%$ rise in Minneapolis and a $1.0 \%$ advance in Columbus resulted from increased fresh fruit prices and greater than average advances for meats.
INDEX NUMBERS OF RETAIL COSTS OF FOOD BY REGIONAL AREXAS Three-year Average 1923-25=100

| Regional Area | $\left\lvert\, \begin{gathered} \text { Feb. 14 } \\ 1939 * \end{gathered}\right.$ | $\left\|\begin{array}{c} \operatorname{Jan} .17 \\ 1939 \end{array}\right\|$ | $\text { Dec. 13, } 1938$ | Feb. ${ }^{15}{ }^{15}$, | $\underset{1933}{\mathrm{Feb} .15,}$ | $\begin{aligned} & \text { Feb. 15, } \\ & 1929, \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New England. | 74.8 | 75.7 | 76.4 | 76.5 | 60.6 | 101.4 |
| Middle Atlantic | 77.8 | 78.6 | 79.9 | 79.0 | 61.3 | 102.2 |
| East North Central | 77.1 | 77.6 | 78.4 | 79.2 | 58.7 | 104.0 |
| West North Cent | 79.8 | 79.7 | 80.7 | 80.9 | 59.1 | 103.9 |
| South Atlantic | 75.9 | 76.7 | 77.5 | 77.5 | 58.9 | 100.5 |
| East South Centr | 70.6 | 70.9 | 72.2 | 73.6 | 55.6 | 102.2 |
| West South Cen | 74.4 | 75.9 | 77.6 | 77.1 | 57.9 | 102.1 |
| Mountain | 78.5 | 77.7 | 80.4 | 80.6 | 59.8 | 99.8 |
| Pacifio | 76.3 | 76.4 | 77.7 | 76.5 | 62.1 | 100.2 |
| United State | 76.8 | 77.5 | 78.6 | 78.4 | 60.1 | 102.3 |

United States

## Employment and Payrolls in Illinois Industries Decreased During January for First Time Since

 JulyEmployment in nlinois industries decreased $4.0 \%$ during the December-January period, and payrolls declined $3.8 \%$, it was announced Feb. 27 by the Division of Statistics and Research of the Illinois Department of Labor. The changes during January are based upon reports from 6,838 manufacturing and non-manufacturing establishments, the Department explained, adding:
The current December-January changes represent greater than seasonal declines in both employment and payrolls. For the 16 -year period, 1923 1938, inclusive, the records of the Division of Statistics and Research show that the average December-January changes in employment and payrolls are declines of $2.3 \%$ and $3.1 \%$, respectively.
The current January declines in employment and payrolle are the first decreases in both series to be reported since July, 1938. These decreases are largely the result of seasonal reductions in the manufacturing industries and the post-Christmas layoffs in retail trade. As more than the usual number of temporary workers for the Christmas season were added in December somewhat greater than average December-January declines in employment and payrolls were to be expected.
As compared with January, 1938, the January, 1929, indexes for all reporting industries in Illinois show decreases of $5.2 \%$ in employment and $2.3 \%$ in payrolls. The index of employment for all reporting industries dropped from 78.9 in January, 1938, to 74.8 in January, 1939, while the index of paytolls fell from 68.7 to 67.1 during the same period (1925-27 average equals 100). In othér words, for every 1,000 persons who were employed in January, 1938, approximately 948 persons were employed in January, 1939. For every $\$ 1,000$ paid in wages during January, 1938, approximately $\$ 977$ were paid during January, 1939.

Thirty-one reports of wage rate increases were received by the Division of Statistics and Research during the month of January. Wage rate increases affected the pay envelopes of 763 workers in manufacturing and non-manutacturing industries, or 1,1 of $1 \%$ of reported employed. The weighted average rate of increase wass . The
Six firms reported wage rate reductions affecting 87 workers. The Six firms reported wage rate reductions affecting
weighted average rate of decrease amounted to $14.9 \%$.

Changes in Employment and Total Wages Paid According to Sex
Reports from 4,703 manufacturing and non-manufacturing enterprises which designated the sex of their working forces showed decreases of $1.8 \%$ and $7.8 \%$ in the employment of male and female workers, respectively. Total wage payments to male workers decreased $2.5 \%$ while those paid to female workers declined $7.9 \%$.
Within the manufacturing classification of industry 2,299 establishments reported decreases of $1.0 \%$ and $4.4 \%$, respectively, in the number of male and female workers employed. Total wages paid to men declined $2.2 \%$, while those paid to women decreased $6.0 \%$.
In the non-manufacturing classification of industrial enterprises, 2,404 establishments reported decreases of $4.3 \%$ in the number of male workers and $17.7 \%$ in the number of female workers. Decreases of $3.4 \%$ and $14.2 \%$, respectively, were reported in the total wages paid to men and women.

Changes in Man-Hours During January in Comparison with December
In all reporting industries, 4,538 enterprises reported man-hours for male and female workers combined, and in these enterprises total hours worked decreased $4.9 \%$ during January, 1939, in comparison with December, 1938. Hours worked in 3,809 establishments reporting man-hours for male and female workers separately decreased $2.6 \%$ for male workers and $9.1 \%$ for female workers.
In the manufacturing classification of industries, 2,205 enterprises reported a decrease of $3.2 \%$ in the total man-hours worked by male and female workers combined. Within this classification, 2,089 establishments showed decreases of $2.6 \%$ and $9.1 \%$ in the man-hours worked by male and female workers, respectively.
In the non-manufacturing group, 2,333 firms reported a decrease of $8.7 \%$ in total hours worked by male and female workers combined. Within this classification of industries, 1,720 concerns showed decreases of $2.6 \%$ and $9.0 \%$, respectively, in the total hours worked by men and women.

Average actual hours worked per week in January by 463,166 workers in all reporting industries were 37.8 as compared with 38.6 in December, or a decrease of $2.1 \%$.
In the manufacturing group the average actual hours worked per week were 37.3 in January as compared with 38.0 in December, or a decrease of $1.8 \%$.
In the non-manufacturing classification, the number of hours worked per week during January averaged 39.2 , or a decrease of $2.0 \%$.

## Cost of Living of Wage Earners in United States Declined $0.5 \%$ from December to January, Ac-

 cording to National Industrial Conference Board The cost of living of wage earners in the United States declined $0.5 \%$ from December to January, because of decreases in the cost of food, clothing, and gas and electricity, according to the regular monthly survey made by the Statistical Division of the Conference Board. Living costs inJanuary, 1939, were $2.4 \%$ lower than in January, 1938; $14.4 \%$ lower than in January, 1929, but $19.1 \%$ higher than at the low point of 1933 . The survey recently made public went on to say:
Food prices declined $1.4 \%$ from December to January, bringing them to a level $3.4 \%$ below that of January, $1938 ; 24.5 \%$ below that of January, 1929, but $29.6 \%$ above the 1933 low point.
Rents averaged the same in January as in December. They were $2.3 \%$ lower than a year ago, $6.3 \%$ lower than in January, 1929, but $37.5 \%$ higher than at the beginning of 1934, their low point.
Clothing prices in January were $0.4 \%$ lower than in December; $5.2 \%$ lower than in January, 1938; 26.8\% lower than in January, 1929, but $19.8 \%$ higher than at the low of 1933
Coal prices did not change from December to January. They were $0.5 \%$ lower than in January, 1938, and $8.2 \%$ lower than in January, 1929. The cost of gas and electricity, data concerning which are collected semiannually, was $0.3 \%$ lower in January, 1939, than in July, 1938, primarily because of the decline in the index of electricity rates. The combined gas and electr
January,
1929.
The cost of sundries averaged the same in January as in the preceding
The cost of sundries averaged the than a year ago; $3.7 \%$ lower than in January, 1929, and $7.3 \%$ higher than at the low of 1933 .
The purchasing value of the dollar in January was $0.4 \%$ higher than in Deceniber; $2.4 \%$ higher than in January, 1938, and $16.9 \%$ highe than in January, 1929.

|  | Relative <br> Importance | Indexes of Licing | $\begin{aligned} & \text { the Cost of } \\ & 23=100) \end{aligned}$ | $\begin{gathered} \text { \% of Inc. }(+) \\ \text { or Dec. }-(-) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Item | Budget | Jan., 1939 | Dec., 1938 | to Jan., 1939 |
| Food* | 33 | 79.2 | 80.3 | -1.4 |
| Housing | 12 | 86.2 |  |  |
| Clothing | 12 | 72.7 | 73.0 | -0.4 |
| A mon's-, |  | 78.6 68.8 | 78.9 67.1 | $=0.4$ |
| Fuel and light | 5 | 85.9 | 86.0 | -0.1 |
| Coal |  | 85.8 | 85.8 | - 0 |
| Gas and electricity | 30 | 86.2 96.8 | 86.5 96.8 | -0.3 |
| Sund |  |  |  |  |
| Weighted aver, of all items | 100 | 85.4 | 85.8 | $-0.5$ |
| Purchasing value of dollar..- |  | 117.1 | 116.6 | +0.4 |

urchasing wac or or Jan. 17,1939 , and Dec. 13, 1938

## Unemployment Increased $7.4 \%$ from December to Janu <br> ary, According to National Industrial Conference Board-Total Estimated at $10,645,000$

National unemployment increased $7.4 \%$ from December to January, as seasonal declines in employment appeared in retail trade, manufacturing and construction, according to the Statistical Division of the National Industrial Conference Board. The estimate of those unemployed was about $10,645,000$ at the end of January. Employment, how ever, declined only $1.5 \%$ in January as compared with December, 1938, bringing the number of the Nation's workers to about $43,667,000$ in January, 1939. The Board, in its announcement of March 2, further reported:
The greatest drop in employment pccurred in trade, distribution and finance, as 539,000 workers were dropped from the payrolls after the Christmas rush.
Total industrial employment declined $2.1 \%$ from December to January, as 339,000 employees were laid off. Principal decreases in employment were as follows: In "manufacturing, 169,000 ; in construction, 128,000 ; in transport
ties, 5,000 .
Employment in miscellaneous industries and services dropped $2.6 \%$, with 24,000 fewer workers. In forestry and fishing, 4,000 fewer employees were reported in January than in December.
Employmênt in agriculture rose $2.1 \%$ from December to January, as the number of workers listed increased by 208,000 . In the service industries there was also a slight rise, as 20,000 additional workers were hired.
The estimate given above of the total number of unemployed in January includes $3,311,000$ workers in the Government emergency labor force, as represented by the Works Progress Administration, the Civilian Conservation Corps and the Federal Projects Works Program. This Government labor force declined about $2.5 \%$ in January as compared with December, according to latest estimates by the Conference Board.
The distribution of employment and the totals of unemployment during November and December, 1938, and January, 1939, are shown in the following table

UNEMPLOYMENT AND EMPLOYMENT

| UNEMPLOYMENT AND EMPLOYMENT |
| :--- |
| (In Thousands) |

* Prellminary.

Employment and Payrolls in New York State Factories Recovered in February from January Seasonal Loss
Factory employment in New York State more than recovered in February from the seasonal loss sustained in January, and the indexes of both employment and payrolls rose to the highest point recorded since November, 1937, according to a statement issued March 10 by Industrial

Commissioner Frieda S. Miller. Factory employment and payrolls rose $2.1 \%$ and $2.2 \%$, respectively, from the middle of January to the middle of February. These increases compare favorably with the average increase of $1.4 \%$ in both employment and payrolls from January to February over the last 24 years. The comparison with last February is even more favorable. It reveals an increase of $5.1 \%$ in is even more favorable. It reveals an increase of
forces and $7.6 \%$ in total wage disbursements. The stateforces and $7.6 \%$ in total wage disbursement
ment, issued March 10 in Albany, continued :
ment, issued March 10 in Albany, continued:
The New York State Department of Labor's index of factory employ The New York State Department of Labor's index of factory employ-
ment rose to 81.7. The corresponding payroll index was 76.1. These ment rose to 81.7. The corresponding payroll index was 76.1. These indexes, based on the average of the years 1925-27 as 100, are higher than any recorded during 1938 and the highest shown since November, 1034 These figures are based on preliminary tabulations covering 2,034 factories which employed 385,028 workers on a total weekly payroll o $\$ 10,348,265$. The reports were collected and analyzed in the Dis
of Statstics and Information under the direction of Dr. E. B. Patton.

Increased Employment and Payrolls in Five Industrial Districts
Increased employment and payrolls were reported by five of the seven main industrial districts of the State. New York City, Utica, Rochester, Syracuse and Albany-Schenectady-Troy reported net gains in both forces and total wage disbursements. The losses in Binghamton-Endicott-Johnson City were slight, since they were less than $1 \%$. The loss in forces in the Buffalo district was also slight, but the loss in wages was more severe.
The Utica district, which had suffered the severest loss in January reported the largest increases this month. All industrial groups except food reported sizable gains. The most notable reemployment of workers laid off last month was made by a firm making cotton goods and by one making vehicles. In the Albany-Schenectady-Troy area substantial in creases reported by a few large firms much more than offset decreases in others. With the exception of baked goods and brick, the net change in all industrial groups was an increase. In Rochester, only textiles showed a drop this month. All other industries were as busy or busier. In Syracuse a small, net gain in employment was accomanly by the action orger gand firms making office appliances. One of these sharply cur of two large
 rolls. The Lare York City industrial picture and the large seasonal gain in these in these industries caused a larger gain in both employment and payrol or New York City than orts industries in Binghamton-Endicott-Johnson City were more than offset by losses in the machinery and chemicals
 roups. in fey large metal and machinery firms and one large mea packing plant.

|  | January lo Februarv, 1939 |  |
| :---: | :---: | :---: |
|  | Employment | Payrolls |
|  | $+9.2$ | +8.9 |
| ${ }_{\text {Alb }}^{\text {Albany-Sche }}$ | +2.5 +1.9 +8 | +1.8 +3.5 |
| Syracuse | $+0.4$ | +3.9 |
| New York City--ildo-i- | ${ }_{-0.1}^{+3.7}$ | ${ }_{-0.5}^{+3.7}$ |
| Binghamton-Endicott-Johnson City | - -0.8 | -1.6 |

## Industrial Employment and Payrolls in January Decline Seasonaliy-Secretary of Labor Perkins Reports Decrease of 880,000 Workers from December

Seasonal employment declines in retail stores, factories and construction were primary factors contributing to the decrease of approximately 880,000 workers engaged in nonagricultural industries in January, Secretary of Labor Frances Perkins reported on Feb. 24 . This decline is only slightly larger than that which took place from December, 1936, to January, 1937, and is much smaller than the unusually sharp decline from December, 1937, to January, 1938. "About 100,000 ferver workers were employed in January in non-agricultural industries than a year ago at this time," she said. "These figures do not include employees on Works Progress Administration and National Youth Administration projects, enrollees in the Civilian Conservation Corps, nor certain part-time workers who are hired only during peaks of activity in some industries." Secretary Perkins continued:
Employment in retail stores always shows a large reduction after the peak of the Christmas trade, and factory employment normally' declines from December to January. This year the January curtailment in employment in both factories and stores conformed to about the usual seasonal pattern, indicating a well-sustained basic level of activity. The number
of workers employed by Class I railroads was reduced by 14,000 . In private building construction the decline was slightly less than the averprivate building construction the decline was Jonary in reeent years, while highway and street work was age for January in recent years, while highaxay and street work . . and brokerage offices reported small employment gains.
The decrease of $2.1 \%$ in factory employment indicates the release of approximately 150,000 wage earners, accompanied by a decrease of $3.0 \%$ in factory payrolls, representing a loss of $\$ 6,500,000$ in aggregate weekly wages. These decreases represent about the usual January reduction. The index of factory employment for January ( $89.3 \%$ of the 1923-25 average) was $1.7 \%$ above the level of January, 1938, when a sharp reduction in industrial activity was under way. The index of factory payrolls ( $83.2 \%$ of the $1923-25$ average) was $10.9 \%$ higher than a year ago.
Gains. in employment were reported by 19 of the 87 manufacturing industries surveyed monthly by the Bureau of Labor Statistics, and increases in payrolls by 14 of the manufacturing industries. For the durable goods group of industries there was a $2.0 \%$ decrease in employment, slightly less than seasonal, and $4.7 \%$ recession in payrolls. For the non-durable goods industries there was a somewhat greater than seasonal decline of $2.0 \%$ in employment, and a $3.1 \%$ drop in payrolls. The industries in which substantial numbers of workers were laid off include beet sugar ( 17,700 ), sawmills ( 11,000 ), knit goods $(8,600)$, confectionery ( 7,200 ), cigars and cigarettes ( $(7,000$ ), furniture ( 6,100 ), baking ( 5,600 ), men's furnishings ( 5,100 ), newspapers ( 4,500 ), and stoves $(4,400)$.
The following industries showed declines ranging from 3,000 to 3,300
workers: radios. and phonographs, automobiles, cement, meat packing, paper boxes, and women's clothing. Shoe factories added 10,700 workere to their payrolls, millinery firms took on 3,300 wage earners, factories manufacturing agricultural implements added 2,700 workers, and fertilizer plants rehired 1,900 men.
In retail trade there was a post-holiday decline in employment of $15.8 \%$, or well over half a million workers. The January, 1939, employment index, at $82.9 \%$ of the 1929 average, was $1.4 \%$ below the level of a year ago. The December-January decline, which was slightly greater than
seasonal, reflected the lay-off of the unveually large extra force taken seasonal, reflected the lay-off of the unusually large extra force taken on for the holiday trade. Employment in the general merchandising group decreased $36.5 \%$, but was $1.4 \%$ above the level of January of last year. Apparel stores reported employment losses of $20.8 \%$; jewelry, reductions of less $8.1 \%$; cigars, $6.4 \%$. The other retan groups reductions of less than $5 \%$, with the exception of dealers in wood, coal and ice, and in farm supplies, who in
ployees by $4 \%$ and $0.4 \%$, respectively.
Wholesale trade as a group reduced employment seasonally by $1.6 \%$ The principal employment reductions were in firms selling food products, $2.8 \%$; groceries, $2.2 \%$; machinery, $1.4 \%$; dry goods and apparel, $1.1 \%$ farm products, $0.5 \%$, and automobiles, equipment and parts, $0.4 \%$. The supplies; forest products, except finished lumber; and metals and suppies;
minerale.

Anthracite mines reduced their working forces $2.5 \%$, and bituminous coal mines $0.7 \%$. Payrolls in the coal mining industries showed more pronounced declines than employment, reflecting reduced production during the first balf of January.
Employment in quarries declined less than seasonally by $5.4 \%$, and showed a gain over January, 1938, of $2.5 \%$. Oil wells decreased their virtually unchanged. Power while employment in metal mines remained January employment decline ( $1.8 \%$ ), while telephone and telegraph firms added some workers, and electric railroads reported a small employment cut. A seasonal loss of $3.9 \%$ occurred in dyeing and cleaning plants, and there, were slight reductions in laundries and hotels.
Personnel in brokerage and insurance offices was increased slightly by $0.4 \%$ and $0.9 \%$, respectively. The gain in insurance companies raised the employment level $2.3 \%$ above the corresponding month of 1938.
In private building construction the decrease of $11.5 \%$ in employment was, with the exception of January, 1937, the smallest January reduction reported since 1933. All' parts of the country reported reduced employment in construction, the smallest losses occurring in the Pacific Coast and East and West South Central States, while the largest declines were shown in the New England, the East and West North Central and Moun tain States. These reports, which were supplied by 9,491 contractor employing 71,868 workers in January, do not cover public construction projects financed by the Public Works Administration, Reconstruction

Finance Corporation, or Works Progress Administration, or by regular appropriations of the Federal, State or local govertments.
In reporting these remarks of Secretary Perkins the Labor Department's announcement of Feb. 24 also presented the following indexes:
Indexes of employment and payrolls for January, 1939, for all manufacturing industries combined, Class I steam railroads, and selected nonmanufacturing industries, where available, and percentage changes from December, 1938, and January, 1938, are shown below. The three-year manufacturing industries and Class in steam railroads, and the for the manuracturing industries and Class $\mathbf{I}$ steam railroads, and the 12 -month non-manufacturing industries. Information for the non-manufacturing industries for yoars prior to 1929 is not available from thuacturing records. These indexes are not adiusted for availabie from the Bureau's

| Industry | Employment |  |  | Payrols |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Index } \\ & \text { Jan. } \\ & 1939^{*} \end{aligned}$ | \% Change from- |  | $\begin{aligned} & \hline \text { Index } \\ & \text { Jann } \\ & \text { } \end{aligned}$ | \% Change from- |  |
|  |  | Dec. 1938. | ${ }_{\text {Jan. }}^{\text {Jasi }}$, |  | ${ }_{\text {Dec. }}^{\text {Dec. }}$ | $\underset{\substack{\text { Jan.: } \\ 1938}}{\text { and }}$ |
| $\begin{aligned} & \text { (1923-25=100) } \\ & \text { Manufacturing } \\ & \text { Class I steam railiroads a } \end{aligned}$ | $\begin{aligned} & 89.3 .3 \\ & 52.1 \end{aligned}$ | $\square_{-1.4}^{2.1}$ | $\pm{ }_{-1.7}^{1.7}$ | ${ }_{\text {b }}^{83.2}$ | $-_{\text {b }} \mathbf{3 . 9}$ | ${ }^{+10.9}$ |
| $\text { rade: } \quad(1929=100)$ |  |  |  |  |  |  |
| Wholesale.- | 88.6 | -1.6 | $-2.7$ | 75.3 | ${ }^{-0.6}$ | -0.2 |
| General | ${ }_{92.7}^{82.9}$ | ${ }_{-36.5}^{15.8}$ | +1.4 | 76.2 86.4 | $\square_{-31.4}^{12.1}$ | +0.1 |
| Other than general | 80.3 | 6.6 | 2.2 | 68.9 | -5.0 | -0.4 |
| Telephone and telegraph | 74.5 | +0.4 | -4.2 | 92.4 | -0.1 | -1.5 |
| Electric light and pow and manutactured gas | 89.8 | -1.8 | -4 | 95.4 | -2.9 | -3.5 |
| Electrio rallroad \& motor |  |  |  |  |  |  |
| Mining: ${ }_{\text {mer }}$ | 69.1 | $-0.5$ | -4.4 | 70.8 | +1.4 | +0.2 |
| Anthractie. | 50.3 887 | -0.5 | -16.0 | 38.0 77.1 | -10.6 | -18.4 |
| Metalilierous. | 88.7 | -0.2 | -7.7 | 54.7 | +1.2 | $\pm{ }_{-7.4}$ |
| Quarrying \& non-metalle mining | 39.2 | . 4 | . 5 |  | . 9 | +10.5 |
| Crude petroleum produ | 67.0 | -1.2 | -1 | . |  | -10.9 |
| Hotels (year-round) | 91.8 | -0.2 | $-2.7$ | c80.3 | -1.0 | -1.5 |
|  | ${ }_{94,2}^{93.0}$ | ${ }_{-0.4}^{-0.4}$ | ${ }_{-2.7}^{-3.9}$ | 79.4 65.7 | ${ }_{-3.8}^{-0.8}$ | -0.9 |
| Brokerag |  |  | -7.8 |  | +1.0 | -8.7 |
| Insurance--7-atio.- | b | +0.9 +11.5 | +2.3 +12.9 | ${ }^{\text {b }}$ | +0.3 14.2 | +0.7 +10.8 |

Bulling construction.,-...

INDEX NUMBERS OF EMPLOYMENT AND PAYROLLS IN MANUFACTURING INDUSTRIES
Adjusted to Census Totals for 1935. (Three-year A verage 1923-25 $=100.0$ )

| Manufacurtng Industres | mployment |  |  | Payrols |  |  | Manufacturtng Industres | Employment |  |  | Payrous |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {Jan.. }}{ }_{193}{ }^{\text {a }}$ | ${ }_{\text {Dec. }}^{\text {Dec, }}$ | ${ }_{\substack{\text { Jan, } \\ 1938 \\ \hline}}$ | ${ }_{\text {Jan..** }}{ }^{\text {a }}$ | Lec. | Jan.: |  | $\begin{gathered} J_{10 . . .{ }^{*}}^{1939} \end{gathered}$ | $38$ | $\begin{gathered} J a n ., \\ 1938 \end{gathered}$ | $\begin{array}{\|c} \hline \begin{array}{c} \text { Jan...* } \\ 19339 \end{array} \end{array}$ | $\begin{gathered} c .1, \\ 38 \end{gathered}$ | Jan., |
| Iron Dund steel ande Goods their products, |  |  |  | 77.4 |  | 60.9 | Non-durable Goods Textlies and their products Fabrics $\qquad$ |  | $\begin{aligned} & \begin{array}{c} 98.6 \\ 91.8 \\ 81.5 \end{array} \end{aligned}$ | 889.7 | ${ }^{80.6}$ | 83.381.1 | ${ }_{64.4}^{68.0}$ |
| nand steel and their products, not including machinery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blast frurnces, steel works, and |  |  |  |  |  |  |  |  |  |  | 67.0 78 | ${ }_{71.1}^{7.1}$ | 40.5 |
| Bolts, nuts, washers, and rivets | 90.790.965.8 |  | ${ }_{83.1}^{94.5}$ | 81.8 89.5 | 83.2 94.4 | 60.7 | Carpets and rugs..... |  |  |  | 79.2 | 75.782.287 | . |
|  |  | 66.1 | ${ }_{61.4}^{83.1}$ | ${ }_{52.6}^{89.5}$ | ${ }_{55.7}$ | 47.7 | (e) | 88.8118.884.7 | ${ }^{84.5}$ | -71.4 |  |  |  |
| Cutlery (not including silver and plated cutlery), and edge |  |  |  |  |  |  |  |  | 82.4115.1 | 19.1 .3103.410.4 | 79.8 75.3 77.5 <br> 110.9 119.5 94.2 |  |  |
| and pla |  |  |  | 74.8 | 78 |  | - | 818.7 110.4 13 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 145.7 | 68.763.7 | 156.4 | 164.1 132.2 <br> 73.8  |  |
| ${ }_{\text {Ferser }}$ |  | 86 |  | 81.4 | $\begin{aligned} & 99.4 \\ & 90.1 \\ & 60 \end{aligned}$ | $\begin{aligned} & 37.4 \\ & 55.5 \\ & 5.5 \end{aligned}$ |  | 67.6 67.9 | ${ }_{71.2}^{79.0}$ |  |  |  |  |  |
| Plumbers' | 71.8128.7 |  | ${ }_{70.6}^{75}$ |  |  |  | Kn |  |  | $\begin{gathered} 139.4 \\ 57.8 \end{gathered}$ | 57.4 62.4 48.2 <br> 116.9   <br> 18.8   |  |  |
| Stamped an |  | ${ }_{134.3}^{72.6}$ | 122.5 | ${ }_{125.8}^{58.1}$ | 130.4 136.0 | $\begin{array}{r} 53.3 \\ 104.2 \end{array}$ | k and | 14.063.384.3 | ${ }_{63.2}^{160.2}$ |  | 51.0 <br> 70.5 <br> 8 |  |  |
| apam and | 65.9 |  |  | 53.949.9 |  |  | Wooolen and worsted goods.- |  | ${ }_{85.3} 6$ | $\begin{array}{r} 57.8 \\ 61.9 \end{array}$ |  | 71.8  <br> 78.8  <br> 51.0  |  |
| Stoves |  | 74.7 | 61.1 |  | 61.4 | 41.7 | Clothing, men's. | 96.2 | 160.6 | ${ }_{160.0}^{90.5}$ | 111.1 | ${ }^{68.3} 588.4$ |  |
| Structural \& ornament | 61.682.2 | $\begin{aligned} & 61.9 \\ & 84.1 \end{aligned}$ | ${ }_{87.2}^{66.2}$ | 51.886.3 | 53.287.9 | 54.289.6 | Cliothng, women's | 158.3 |  |  |  |  | -58.4 |
| Tin cans a |  |  |  |  |  |  | Corsets and anite |  |  |  |  |  |  |
| ols (not |  |  | ${ }_{148.1}^{81.3}$ |  | 82.0185.9 |  | n | 68.3114.9 | 149.0 <br> 57.8 <br> 107 |  |  |  |  |  |  |  |
| machine | 83.3162.8 | 83.9171.6 |  |  |  | ${ }_{125.4}^{70.8}$ |  |  | 116.4 |  |  |  |  |
| Machinery, not including trans portation equipment |  |  |  |  |  |  | Leather and its manuactures...-:-Botat and shoes.......... | $\begin{aligned} & 92.8 \\ & 92.6 \end{aligned}$ |  |  | 77.9 |  | 69.067.269.9 |
|  |  | 91.8 | 104.0 | 87.5 | . 2 | 95.1 |  |  | 87.6 85.3 | 91.5 74.9 |  |  |  |
| Agricultural implements (incl. | 110.9 | 105.0 | 158.7 | 113.6 | 113.5 | 169.1 |  | $\begin{array}{r} 86.0 \\ 113.6 \\ 140.0 \end{array}$ | 88.3  <br> 120.1 114.7 <br> 14.9  <br> 18  |  | 88.2   <br> 15.0 87.6 120.9 <br> 169.9   <br> 16.6   |  |  |
| Cash regr |  |  |  |  |  |  |  |  | 223.3 221.5 <br> 18.5  |  | 251.8 | $\begin{array}{lll}1387.2 & 136.3 \\ 250.6\end{array}$ |  |
| and calcul | 133.3 | 134.6 | 143.0 | 117 | 118.8 | 134.2 | Beveres...-.............-. |  |  |  |  |  |  |  |  |
| Electrical machin |  |  |  |  |  |  |  | 78.3 <br> 79.8 <br> 773 <br> 8.8 | 85.3 84.6 <br> 91.3 79.6 <br> 8.  <br> 18.0  |  | 71.3 | 77.4 | 74.9 |
| Engines, turbin | 82.4 | 83.7 | 96.0 | 80.7 | 82.4 | 87.3 | Confecti |  | ${ }_{781}^{91.3}$ | $\begin{aligned} & 79.0 \\ & 76.0 \end{aligned}$ | 77 |  | 74.7 |
| and windmill |  |  |  |  |  |  |  | ${ }_{68.0}$ | 68.7 |  | 59. |  |  |
| Foundry \& ma | 81.9 |  |  |  |  | 79.8 | Sau | ${ }^{99.9}$ | 102.4 | 102.3 | 111.2 | 112.5 | 118.7 |
| Radios and phon | 106.7 | 118.0 | ${ }^{148}$ | ${ }_{95.3}^{119.7}$ | 107 | ${ }_{72}^{151.2}$ |  | 75.5 84.8 |  | 37.9 78.1 | ${ }^{66.2}$ |  |  |
| Textlle machiner | 67.7 | 67.0 | 66.5 |  | 66 | 54.9 | Obacco manufactur | 60.0 | 65.2 | 55.7 | 50.3 | 59.6 | . 0 |
| pew | 125.9 | 127.9 | 119. | 118.6 | 130.3 |  | Chewing |  |  |  |  |  |  |
| ansport |  |  |  | 94.1 | 98.7 |  | and | 59.9 | 65.6 | 54.8 | 48.2 |  |  |
| Aircrat | 85 | 845 |  |  | 879 | 786 |  | 105.3 | . 0 | 106 | 101 | 107.3 |  |
| Autom |  |  | 84.7 |  | 108.4 |  |  |  |  |  |  |  |  |
| 3, elec | 29 |  |  |  | 28.2 13.7 | 37.7 37.6 | ${ }^{\text {Papper }}$ | 104.9 |  |  |  |  |  |
| uil | 100. |  | 104.8 | 106 |  | 37.6 109.8 | Printing and | 2.3 |  |  |  |  |  |
|  |  |  |  |  |  |  | Newspapers and p | 104.2 | 108.0 | 105.5 | 104.4 | 113.2 | 105.3 |
| -errous | ${ }_{13}$ |  | ${ }_{138} 88$ | ${ }_{141.6}^{84.8}$ | ${ }_{144.0}^{90.1}$ |  | Chemicals |  |  |  |  |  |  |
| ss, bronze \& coppe |  |  |  |  |  |  |  |  |  | 122 |  |  |  |
| ks and was |  |  |  |  |  |  | Other than | - | 111. |  | 115 |  |  |
| recoraing |  | ${ }_{96}^{82}$ |  |  |  | 82.0 | Cheml | 115. |  |  |  |  |  |
| Lighting equipm | 88.5 | ${ }_{92.6}^{96.9}$ | 73.9 | ${ }_{79.7} 7$. | 84.9 82.9 | 68.0 53.7 | Cotton | 107.5 | 109.2 | 109.8 | 118.8 | 120.2 | 118.0 |
| Sllverware a | 62.9 | 66.9 | 59.7 | 57.8 | 68.3 | 仡 | Drugkists | 81.4 | 82.7 | 85.0 | 89.9 | 95.1 | 80.1 |
|  |  |  |  |  |  |  | Fertiliz | . 3 | 82.3 | 92.1 | 75.4 |  | 78.7 |
| ber |  |  |  |  |  |  | Paints and var |  | ${ }^{112}$ | 112.5 | 113.2 | 115.4 |  |
| ber | ${ }^{61.5}$ | ${ }_{79} 84$ | ${ }^{60.0}$ | 51.4 60.3 | 56.1 67.8 | 45.1 | Rayon and allie | 312.9 | 311.3 | ${ }_{871}^{294.3}$ | ${ }^{31}$ | 20. |  |
| nt |  |  |  |  |  |  | Rubbe | 80.9 |  |  |  |  |  |
| МШ1ш |  |  |  |  |  | 34.7 | Rubb | 58. |  |  |  |  |  |
|  |  |  | 47.9 | 41.3 | 44.9 | 37.5 | Rub | 67 | 7.2 | 68. | 6.6 | 79.0 | . |
|  | 66.3 | 70.5 | 63.1 |  |  |  | Rub | 129. | 134 | 112.2 | 126 | 133.7 |  |
| Brick, tlle, and terra |  | 51.3 |  | 36.0 |  |  |  |  |  |  |  |  |  |
|  | 53.8 89.2 | ${ }_{93.0}^{62.6}$ | 87.6 | ${ }_{90.6}^{47.1}$ | 57.2 | 43.9 77.7 | 兂 |  | 91.2 |  |  |  | 75.0 |
| ate |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dery | ${ }_{78.6}$ | ${ }_{79.9}$ | ${ }_{74.4}$ | 25.5 | ${ }_{75} 31.4$ | 24 | Non-durable goods... | ${ }_{96.8}^{81.4}$ | ${ }_{98.8}$ | ${ }_{93.7}$ | ${ }_{90.6}$ | ${ }_{93.5}$ | 840 |

* January, 1939. indexes preliminhary, subject to revision.

Financial Chronicle
Mar. 25. 1939

Pennsylvania Factory Employment and Payrolls Increased from January to February-Gains Also Noted in Delaware Factories
Factory employment and payrolls in Pennsylvania increased $2 \%$ and $4 \%$, respectively, from January to February, according to figures compiled by the Federal Reserve Bank of Philadelphia. These gains were closely in line with seasonal expectations and followed smaller than customary reductions from December to January. The Bank's announcement further said:

The most favorable changes in wage payments in February were reported by manufacturers of transportation equipment, non-ferrous metal products, clothing, cigars and tobacco, and musical instruments. In the case of textiles, other than clothing, certain buidung las chemical products,
up to seasonal levels.
The number of workers employed at Pennsylvania factories in February The number first time in 16 months. Payrolls, a on the other hand, have last November reported in the transportation ncreases orer lay and glass, lumber, and leather quipment, the volume of payrolls in February was larger products a year ago in all major groups.

The total number of employee-hours worked increased over $4 \%$ from Tanuary to February, and was $15 \%$ greater than last year. Working time veraged 85.7 hours a week as against 34.7 hours in January and 31.5 hour year ago. Average hourly earnings approximated 69c., or virtually the same as in February, 1938.
As to conditions in Delaware factories, the Philadelphia Reserve Bank stated:

In Delaware factories employment, wage payments and total employee hours worked showed gains of about $1 . \%$ over January. Compared with a year ago, the number of wage earners employed was $8 \%$. larger, payrolls were $10 \%$ greater, and working time registered an increase of $14 \%$.

## Average Weekly Earnings in Manufacturing Industries <br> Declined $0.3 \%$ in January from December, Reports

 National Industrial Conference BoardAverage weekly earnings in the productive industries were $0.3 \%$ lower in January, 1939, than in December, 1938 dropping to $\$ 25.95$ from $\$ 26.02$, according to the latest reports from 25 manufacturing industries analyzed by the Statistical Division of the National Industrial Conference Board. The Board on March 6 further explained:
Real weekly earnings, or actual weekly earnings adjusted for change in the cost of living, rose $0.2 \%$ in January, 1939, as compared with in the cost ond were $16.3 \%$ higher than in January, 1938.
Hourly earnings averaged about 72c. in both December and January. The highest average rate was paid by manufacturers of rubber tires and tubes, while the lowest average hourly earnings were reported in the horthern cotton industry.
As shown in the Conference Board's analysis for January, average eekly earnings were highest in the rubber tire and tube industry, $\$ 34.44$ in the printing and newspapers and magazines, $\$ 34.40$; and in the auto mobile industry, $\$ 31.57$. Lowest weekly earnings appeared in the silk, mosiery and knit goods, northern cotton, and boot and shoe industries.
The Conference Board also announced that the average length of the work week of wage earners in these 25 manufacturing industries in January was 36.6 hours, or the same as in December, 1938.

- Total man-hours worked in these industries declined $0.5 \%$ in Jantary as compared with December.


## National Industrial Conference Board Creates Three New Indexes Showing Inventory ImprovementCover Raw Materials, Semi-finished and Finished Goods

Notable improvement in the inventory situation of American industry is shown by three new monthly indexes developed during the past year by the Economic Reseaich Division of the National Industrial Conference Board, and announced on March 23 by Virgil Jordan, President. Important declines in manufacturers' stocks of raw materials, semi-finished and finished goods during the past six months, as revealed in the indexes, said the board, are interpreted as going far to correct the overexpansion of inventories which occurred late in 1936 and throughout 1937, and which is regarded as one of the major causes of the recent recession. Further details as reported by the board follow:
According to these indexes, based on the volume of stocks held in 1936, the shrinkage in finished goods inventories began in February, 1938, and year.
Between June, 1938 and the end of January, 1939, the index declines were as follows: Raw materials, including cotton at mills, from 113.7 to 101.2 ; semi-finished goods, from 121.5 to 110.8 , and finished goods, from 113.4 to 109.7.
The new Conference Board indexes are based on industrial holdings of 80 individual commodities from Jan. 1, 1933 through Jan. 31, 1939, and cover a representative sample of approximately one-fifth of all such inventories. The data used in their preparation were gathered from trade associations, Government sources and direct from manufacturing concerns. The creation of these composite, month-to-month indexes of industrial holdings of raw materials, semi-finished and finished goods, is expected to provide 'American business with valuable current information about the balance or unbalance of production and consumption, and give due warning of any trend toward serious overproduction in relation to current consump-
tion. They should go far to eliminate one of the most serious "blind spots" tion. They should go far to elim
in American business statistics.

It is pointed outIthat while inventory changes exercise a tremenduous influence on business fluctuations, there has been no adequate statistical device for measuring such changes until these indexes were created. In the absence of specific, dependable estimates of induction to actual con and depletion, it has been impossible to adjust sumption.
The country received a painful demonstration that this is true in the latter part of 1937. Economists and business men generally did not lated in many industries until we were well into the recession of 1937-1938.

## Automobile Financing in January

The dollar volume of retail financing for January, 1939, for the 456 organizations amounted to $\$ 81,751,989$, a decrease of $17.8 \%$ when compared with December, 1938; an increase of $19.1 \%$ as compared with January, 1938, and a decrease of $24 \%$ as compared with January, 1937. The volume of wholesale financing for Januairy, 1939, amounted to $\$ 138,899,015$, a decrease of $15.1 \%$ when compared with to $\$ 138,899,015$, an increase of $71.3 \%$ compaced with January, 1938, and a decrease of $12.6 \%$ as compared with January, 1938,

The volume of retail automobile receivables outstanding at the end of January, 1939, as reported by the 224 organizations, amounted to $\$ 696,959,547$. These 224 organizations accounted for $93.8 \%$ of the total volume of retail financing $(\$ 81,751,989)$ reported for that month by the 456 organizations.

Figures of automobile financing for the month of December were published in the Feb. 18, 1939, issue of the "Chornicle," page 948.
The following tabulations show the volume of financing for the month of January, 1939, 1938, and 1937, and the amount of automobile receivables outstanding at the close of each month, January, 1938 to January, 1939, inclusive. The figures are as reported to the Bureau of the Census of the Department of Commerce.

AUTOMOBILE FINANCING
Summary for 456 Identical Organizations (a)

| $\begin{aligned} & \text { Yeat } \\ & \text { and } \end{aligned}$Month | Wholesale Finanoing Volume in Thousand Dollars | Retail Financing |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  | New Cats |  | Used and Unclassified Cars |  |
|  |  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Cars } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Volume } \\ \text { tn } \\ \text { Thou- } \\ \text { sand } \\ \text { Dollars } \end{gathered}\right.$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { of } \end{gathered}$ | $\left\|\begin{array}{c} \text { Volume } \\ \text { in } \\ \text { Thou- } \\ \text { sand } \\ \text { Dollats } \end{array}\right\|$ | Number <br> of <br> Cars$\|$Volume <br> in <br> Thou- <br> sand <br> Dollars |  |
| $\begin{aligned} & 1939 \div \\ & \text { January } \\ & \text { December. } \end{aligned}$ | 138,899 163,508 | $\begin{array}{r}\text { b206,239 } \\ 237,606 \\ \hline\end{array}$ | $\begin{aligned} & 81,752 \\ & 99,419 \end{aligned}$ | 67,312 91,362 | $\begin{aligned} & 42,573 \\ & 57,245 \end{aligned}$ | $\begin{aligned} & 138,927 \\ & 146,244 \end{aligned}$ | 39,179 <br> 41,173 |
| $\begin{gathered} 1938- \\ \text { January } \\ \text { December } \end{gathered}$ | 81,070 138,979 | 175,292 215,953 | $\begin{aligned} & 68,669 \\ & 90,678 \end{aligned}$ | 53,816 <br> 80,556 | $\begin{gathered} 34,141 \\ 51,297 \end{gathered}$ | $\begin{aligned} & 121,476 \\ & 135,397 \end{aligned}$ | $\begin{aligned} & 34,528 \\ & 39,382 \end{aligned}$ |
| $\begin{gathered} 1937- \\ \text { January-- } \\ \text { December } \end{gathered}$ | 158,936 185,578 | 264,751 347,339 | 107,537 | 109,568 165,823 | 63,665 97,119 | 155,183 181,516 | $\begin{array}{r} 43,872 \\ 50,981 \\ \hline \end{array}$ |
| a Of these organizations, 37 have discontinued automobile financing. b of this number $32.6 \%$ were new cars, $66.9 \%$ were used cars, and $0.5 \%$ unclassified. |  |  |  |  |  |  |  |
| RETAIL AUTOMOBILE RECEIVABLES OUTSTANDING END OF MONTH an AS REPORTED BY 224 IDENTICAL ORGANIZATIONS |  |  |  |  |  |  |  |
|  | 1939 | 1938 |  |  | $\begin{gathered} 1939 \\ \$ \end{gathered}$ |  |  |
| January | \% ${ }^{\text {¢ }}$ 959,547 | 1,064,815 | 488 Juy _-.-..- |  |  | $806,713,720$ |  |
| February |  | 1,012,305 | 723 August-.--- |  |  |  |  |
| March_ |  | ${ }_{932,526}^{967}$ | 780 October--:- |  |  | $\begin{aligned} & 765,892,109 \\ & 721,982,338 \end{aligned}$ |  |
|  |  | 904,154 |  |  | $\begin{aligned} & 710,882,434 \\ & 706,847,563 \end{aligned}$ |  |
| June. |  | 867,737,238 December - - |  |  |  |  | ------ |

## Automobile Output in February

Factory sales of automobiles manufactured in the Uhited States (including foreign assemblies from parts made in the United States and reported as complete units or vehicles) for February, 1939, consisted of 297,841 vehicale, of which 239,983 were passenger cars, and 57,858 were commercial cars, trucks and road tractors, as compared with 339,152 cars, trucks and road tractors, as compared in February, 1938 and 364,193 vehicles in February, 1937. These statis1938 and 364,193 vehicles in Febtire industry were released tics, comprising data for the entire industry, were released this week by Director William L.
Statistics for the months of 1939 are based on data received from 73 manufacturers in the United States, 22 making passenger cars and 62 making commercial cars, trucks and road tractors ( 11 of the 22 passenger car manufacturers also making commercial cars, trucks and road tractors). It should be noted that those making both passenger cars and commercial cars, trucks and road tractors have been included in the number shown as making passenger cars or commercial cars, trucks and road tractors respectively. The figures for passenger cars include those for taxicabs. The figures for commercial cars, trucks and road tractors include those for ambulance, funeral cars, fire apparatus, street shose for ambulance, funeral cars, fire apparatus, vehicles vehicles is very small and hence a negligible factor in any analysis for which the figures may be used. Canadian rpo-
duction figures are supplied by the Dominion Bureau of Statistics.
Figuies of automobile production in January, 1939, 1938 and 1937 appeared in the Feb. 25 issue of the "Chronicle", page 1091.
number of vehicles (including chassis)

| Year andMonth | Untted Sates (Factory Sales) |  |  | Canada (Production) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { Cehlcles) } \end{gathered}$ | Passenger Cars | Trucks, $\& c$. | To | $\begin{gathered} \text { Pas- } \\ \text { senger } \\ \text { Cars } \end{gathered}$ | $\begin{aligned} & \text { Comm }{ }^{\prime \prime 2} \\ & \text { Cars } \\ & \text { Trucks } \end{aligned}$ |
| $\begin{gathered} \text { 1939- } \\ \text { January... } \\ \text { February } \end{gathered}$ | $\begin{gathered} 397,841 \\ 239,152 \end{gathered}$ | $\begin{aligned} & 280,040 \\ & 239,983 \end{aligned}$ | $\begin{gathered} 59,12 \\ 57,858 \end{gathered}$ | $\begin{gathered} 14,794 \\ 14,300 \end{gathered}$ | $\begin{aligned} & 11,404 \\ & 10,914 \end{aligned}$ | 3,390 |
| . 2 mos. | 636,993 | 520,02 | 116,970 | 29,094 | 22,318 | 6,776 |
| January.- February | $\begin{gathered} 209,528 \\ 186,531 \end{gathered}$ | $\begin{aligned} & 155,505 \\ & 139,380 \end{aligned}$ | $\begin{aligned} & 54,023 \\ & 47,151 \end{aligned}$ | $\begin{gathered} 17,624 \\ 18,068 \end{gathered}$ | $\begin{gathered} 13,385 \\ 11,753 \end{gathered}$ | $\xrightarrow{4,239} 4$ |
| ot. 2 mos. end. Feb- | 396,059 | 294,8 | 101,17 | 33,6 | 25,1 | 8,552 |
| February | 379,603 364,193 | $\begin{aligned} & 39,494 \\ & 296 \end{aligned}$ | $\begin{aligned} & 70,19 \\ & 67,405 \end{aligned}$ | $\begin{gathered} 19.583 \\ 19,707 \end{gathered}$ | $\begin{gathered} 14,697 \\ 14,173 \end{gathered}$ | ${ }_{\substack{4,586 \\ 5,534 \\ \hline 10.4 \\ \hline}}$ |
| ${ }^{*}$ Tot. 2 mos. end. Feb. | 743,796 | 606,282 | 137,514 | 39,290 | 28,870 | 10,420 |

## Weekly Report of Lumber Movement: Week Ended

 March 11, 1939The lumber industry during the week ended March 11 1939, stood at $54 \%$ of the 1929 weekly average of production and $60 \%$ of average 1929 shipments. Production was about $59 \%$ of the corresponding week of 1929 ; shipments, about $60 \%$ of that week's shipments; new orders, about $61 \%$ of that week's orders, according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of important softwood and hardwood mills. Reported shipments were $8 \%$ less and production was $2 \%$ less than in the preceding week. Reported new orders were 4\% less. They were $2 \%$ below the corresponding week of 1938 . Reported production was $0.5 \%$ below and shipments were $5 \%$ above last year's week. For softwoods: production, shipments and new orders were, respectively, $1 \%$ greater, $3 \%$ greater and $3 \%$ less than in corresponding week of 1938. New business (hardwoods and softwoods) was $5 \%$ above production, and shipments were $10 \%$ above output in the week ended March 11. Reported production for the 10 weeks of the year to date was $21 \%$ above corresponding weeks of 1938 ; shipments were $13 \%$ above the shipments, and new orders were $4 \%$ above the orders of the 1938 period. New business for the 10 weeks of 1939 was $10 \%$ above output; shipments were $11 \%$ above. The Association further reported:
During the week ended March 11, 1939, 523 mills produced 174,896,000 feet of softwoods and hardwoods combined; shipped 191,600,000 feet; booked orders of $187,347,000$ feet. Revised figures for the preceding week were: Mills, 535 ; ; production, 179,117,000 feet; shipments, 207,796,000 fect ; orders, $195,406,000$ feet.
All regions except Southern Pine, Southern Cypress and Northern Hardwood reported new orders above production in the week ended March 11, 1939. The same regions reported shipments above output. All regions reported orders above those of corresponding week of 1938 except Western Pine, Southern Cypress and Northern Pine. All lut these three reported shipments above last year. Southern Pine, West Coast, California Redwood and Southern Cypress reported production above the 1938 week.
Lumber orders reported for the week ended March 11, 1939, by 438 softwood mills totaled $178,093,000$ feet, or $7 \%$ above the production of the same mills. Shipments as reported for the same week were 182,134,000 feet, or $9 \%$ above production. Production was $167,021,000$ feet.
Reports from 100 hardwood mills give new business as $9,254,000$ feet, or $18 \%$ above production. Shipments as reported for the same week were
$9,466,000$ feet, or $20 \%$ above production. Production was $7,875,000$ feet.

## Identical Mill Reports

Last week's production of 425 identical softwood mills was $165,573,000$ feet, and a year ago it was $163,694,000$ feet; shipments were, respectively, $180,404,000$ feet and $174,494,000$ feet, and orders received, 176, . 083,000 feet and $181,948,000$ feet. In the case of hardwoods, 88 identical mills reported production last week and a year ago $6,858,000$ feet and $9,490,000$ feet ; shipments, $8,278,000$ feet and $5,920,000$ feet, and orders, $8,124,000$ feet and $5,518,000$ feet.

## Car-Makers Group Estimates February Sales at 317,200

 UnitsA decrease of $10 \%$ in motor vehicle shipments was indicated for the month of February as compared with January in the preliminary estimate of the industry's operations, according to the figures contained in the March, 1939, issue of "Automobile Facts," a publication of the Automobile Manufacturers Association.
The Association estimated the industry's February volume at 317,200 units. On the basis of this estimate the industry's operations in February were $57 \%$ higher than the corresponding month last year.
The Association's report is summarized as follows: February, 1939, 317,200; January, 1939, 353,946; February, 1938, 202,597.

## Canadian Newsprint Production in February Below Year Ago-Shipments Down $11.7 \%$-United States Output Above Last Year

Production of newsprint by Canadian mills in February amounted to 200,631 tons, compared with 208,382 tons in amounted to 200,631 tons, compared with 208,382 tons in
January and 20,601 tons in February, 1938, according to figures issued by the Newsprint Association of Canada. February shipments amounted to 178,236 tons, a decrease of $11.7 \%$ from January shipments of $201,8 \overline{2} 2$ tons, and an increase of $9.4 \%$ over. February's 162,006 tons.

Production in the United States for February was 70,868 tons, against 77,264 tons in January and 61,357 tons in February, 1938. United States shipments were 71,926 tons against 72,967 tons and 62,480 tons, respectively, a month and a year ago.

## Record Wheat Crop of $469,000,000$ Bushels Estimated <br> \section*{for Danube Basin}

The 1938 wheat crop in the Danube Basin-in Rumania, Yugoslavia, Hungary and Bulgaria-is estimated officially at the record level of $469,000,000$ bushels, according to a report received in the Foreign Agricultural Service of the United States Department of Agriculture on March 11 from its Belgrade office. - In 1937 the crop amounted to $361,-$ 000,000 bushels, while the average for the five years ended with the 1936 crop was $305,000,000$ bushels annually, according to the Department's announcement, which further stated:

The July 1, 1938, carryover of old crop wheat in Danube Basin countries amounted to approximately $8,000,000$. bushels, compared with $7,000,000$ bushels on July 1, 1937. The total supply of wheat available in those
 $477,000,000$ bushels, compared with $368,000,000$ bushels in 1937-38.
$344,000,000$ bushels, compared with $305,000,000$ bushels in 1937-38 will reach $344,000,000$ bushels, compared with $305,000,000$ bushels in 1937-38. Consumption on farms is increased in years of large crops. In addition, con-
sumption will be increased considerably in sumption will be increased considerably in Bulgaria and Yugoslavia because
of the low 1938 corn crop in those countris Danube Basin countries plan to set aside certain quantities of the 1938 crop for emergency reserves.
Deducting the amounts estimated for domestic disappearance, the quantity available for export during the $1938-39$ marketing season and carryover into the $1939-40$ season apparently amounts to $133,000,000$ bushels. This compares with the $1937-38$ surplus of $63,000,000$ bushels. Actual exports last season amounted to about $55,000,000$ bushels.
Exports of wheat from the Danube Basin countries during the first 11 months of the $1938-39$ marketing season (July 1, 1938, to Jan. 31, 1939) have amounted to approximately $50,000,000$ bushels. In the same seven months of the $1937-38$ season exports amounted to $40,000,000$ bushels.

## Applications for Wheat Insurance Policies on 1939 <br> \section*{Crop Estimated at 299,501 by FCIC}

More than 94,000 growers in the eight principal spring wheat States have filed applications for "all-risk" crop iusurance policies on their 1939 harvests, the Federal Crop Insurance Corporation estimated on March 8, following a preliminary report made by. States at the close of the signup for spring wheat growers on Mareh 1. The total number of applications received by the Corporation for wheat crop insurance on the 1939 crop now stands at 299,501 , including 197,137 from growers in the Western winter wheat belt, 7,467 from Eastern growers, and 94,897 from spring wheat States. The announcement issued by the Department of Agriculture, from which the following is also taken, went on to say:
Leroy K. Smith, manager of the Corporation, estimates that on completion of premium collections for the spring wheat belt, about 150,000 policies will be in operation on the 1939 crop
Established Feb. 16, 1938, as a part of the Federal program for agri-
culture, the crop insurance plan was first offered culture, the crop insurance plan was first offered to growers on the crop
to be harvested during the summer of to be harvested during the summer of 1939. Applications were taken
from winter wheat growers last fall and winter, and the end of the from winter wheat growers last full and winter, and the end of the
sign-up in the spring wheat areas brings the application phase of the sign-up in the spring wheat areas brings the application phase of the
program to a close for the first' year. Under the program wheat program to a close for the first year. Under the program wheat farmers nay obtain insurance policiss which assure them average yield against unavoidable hazards. The greater part of the appli-
cations filed by farmers request the $75 \%$ coverage. cations filed by farmers request the $75 \%$ coverage.

## FSCC to Purchase All Unredeemed Wheat Held by CCC Under 1938 Loan Program

The Department of Agriculture announced on March 20 approval in principle of a plan under which the Federal Surplus Commodities Corporation will purchase all wheat held under the 1938 wheat loan program to which the Commodity Credit Corporation takes title at the maturity of the loans. Producers have the opportunity, between April I and June 15,1939, of redeeming any pledged or mortgaged wheat held under the loan program. Wheat which is not redeemed by the maturity dates, and on which producers have not obtained the extension of loan permitted in certain areas, will become the property of the CCC. This unredeemed wheat will be taken over from the CCC by the FSCC. The Agriculture Department's announcement further stated:
A total of approximately $81,000,000$ bushels is being held by the CCC as security under the 1938 loan program. The proportion of this amount which will be sold to the FSCC will depend upon the extent to which producess take advantage of the opportunity to redeem their pledged or Except for relatively
Elief purposes, the wheat purchased by which will be used for domestic stocks available for future export.
Officials of the FSCC said that in special cases where the wheat purchased from the CCC was of types needed for domestic milling, or was of low quality, such wheat would be exchanged for other wheat which was suitable for export.

## Daily Average Crude Oil Production During Week <br> Ended March 18, 1939, Placed at 3,384,150 Barrels

The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended March 18, 1939, was $3,384,150$ barrels. This was a gain of 31,150 barrels over the output of the previous week, and the
current week's figure was above the $3,340,000$ barrels calculated by the United States Department of the Interior to be the total of the restrictions imposed by the various oilproducing States during March. Daily average production for the four weeks ended March 18, 1939, is estimated at 345200 barrels. The daily average output for the week ,30, 1038 dalad $3,43.550$ barrels. Furthe ended March 19, 1938, totails as reported by the Institute follow:
Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended March 18 totaled 958,000 barrels a daily average of 136,857 barrels, compared with a dally average of 112,857 barrels for the week ended March 11 and 128,643 barrels daily for the fou weeks ended March 18.
Receipts of California oil at Atlantic and Gulf Coast ports for the week ended March 18 totaled 62,000 barrels, a daily average of 8.857 barrels compared with 18;929 barrels dally for comies owning $85.8 \%$ of the $4,268,00$
Reports recelved raily potential refining capacity of the United States barrel estimated dally pry a a whole ran to stills, on a Bureau of Mines basis, $2,250,000$ barrels of crude oil daily during the week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week, $87,291,000$ barrels of finished and unpinished gasoline; $21,710,000$ barrels of gas and distillate fuel oil, and 108,661,000 barrels of heavy fuel oil
Total gasoline production by companies owning $84.9 \%$ of the total daily refinery capacity of the country amounted to $9,654,000$ barrels.
daily average crude oil production

|  | $\left\|\begin{array}{c}\text { a } \\ \text { B. of } M . \\ \text { Calcu- } \\ \text { leted } \\ \text { Require- } \\ \text { ments } \\ \text { (March) }\end{array}\right\|$ | $\left\|\begin{array}{c} \text { State } \\ \text { Allowable } \\ \text { Mar, } 1 \end{array}\right\|$ | $\begin{gathered} \text { Week } \\ \text { Fnded } \\ \text { Mar. } 18 \\ 1939 \end{gathered}$ | $\left\|\begin{array}{c} \text { Change } \\ \text { frominus } \\ \text { Freek } \end{array}\right\|$ |  | $\begin{gathered} \text { Week } \\ \text { Ended. } \\ \text { Mar. } 19 \\ \text { 1938 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Okla | $\begin{aligned} & 473,200 \\ & 150,300 \end{aligned}$ | $\begin{aligned} & 428,000 \\ & 156,850 \end{aligned}$ | $\begin{aligned} & 446,500 \\ & 161,150 \end{aligned}$ | $\begin{array}{r} +200 \\ +22,150 \end{array}$ | $\begin{aligned} & 445,950 \\ & 148,950 \end{aligned}$ | $\begin{aligned} & 519,000 \\ & 172,050 \end{aligned}$ |
|  |  |  |  |  |  |  |
| Panhandle Texas....- |  |  | 63,350 | $-2,350$ | ${ }^{65,500}$ | 72,900 70,350 |
| North Texas |  |  | 80.450 | -250 | 80,400 3060 | 70,350 27,300 |
| West Central Texas.-- |  |  | 30,600 210,000 | +650 | 30,600 209,000 | 27,300 187,300 |
| East Central Texas... |  |  | 96,100 | +1,450 | 95,350 | 98,650 |
| East Texas--......-- |  |  | 372,850 | +50 | 372,700 | 428,450 |
| Southwest Texas.....- |  |  | 248,700 | +900 | $\begin{aligned} & 247,650 \\ & 216,700 \end{aligned}$ | $\begin{aligned} & 227,800 \\ & 200,100 \end{aligned}$ |
| Coastal Texas |  |  | 217,650 | $+100$ |  |  |
| Total Texas | 1,363,900 | b1805757 | 1,319,700 | $+550$ | 1,317,900 | 1,312,850 |
| North Loulsiana Coastal Loulsiana |  |  | $\begin{array}{r} 70,450 \\ 192,600 \end{array}$ | $\begin{aligned} & -3,000 \\ & +1,100 \end{aligned}$ | $\begin{array}{r} 71,750 \\ 193,650 \end{array}$ | $\begin{array}{r} 78,150 \\ 182,250 \end{array}$ |
| 1 | 259,700 | 254,220 | 263,050 | -1,900 | 265,400 | 260,400 |
| Arkansa |  | 53,090 | 53,300 | $-150$ | 53,200 | 49,150 |
| Illinols | 125,500 |  | 168,200 | +2,950 | 161,100 | 141,000 |
| Eastern (not incl. Ill.) - | 100,300. |  | $\begin{aligned} & 96,100 \\ & 59,000 \end{aligned}$ | $-1,400$ |  |  |
| Michigan_--.... | 47,700 53,600 |  | $\begin{aligned} & 59,000 \\ & 50,900 \end{aligned}$ | $+500$ | $57,100$ | $52,950$ |
| Wyoming Montana | $\begin{aligned} & 53,600 \\ & 13,500 \end{aligned}$ |  | $\begin{aligned} & 50,900 \\ & 13,650 \end{aligned}$ | $\begin{array}{r} 100 \\ -450 \end{array}$ | $\begin{gathered} 50,200 \\ 14,000 \end{gathered}$ | 52,100 11,600 |
| Colorado | 4,200 |  | 3,900 | +200 | 3,800 | 4,000 |
| New Mexi | 109,700 | 109,700 | 108,600 | $-3,300$ | 106,100 | 104,950 |
| Total | 2,751,600 |  | 2,744,050 | +19,250 | 2,720,250 | 2,680,050 |
| Californ | 588,400 | c602,000 | 640,100 | +11,900 | 624,950 | 753,500 |
| Total United St | 3.340,000 |  | 3,384,150 | $+31,150$ | 3,345,200 | 3,433,550 |

Note-The figures indicated above do not include any estimate of any oil which might have been surreptitiously produced.
a These are Bureau of Mines calculations of the requirements of domestic crude oll based upon certain premises outlined in its detailed forecast for the month of March. As requirements may be supplled either from stocks or from new produc-
tlon, contemplated withdrawals from crude oil inventorles must be deducted from tion, contemplated withdrawals from crude oil inventorles must be deducted from
the Bureau's estlmated requirements to determine the amount of new crude to be produced.
b Base allowable effective March 14. Shutdowns are ordered for all Saturdays
and Sundays during March. Calculated net basic seven-day allowable for week and Sundays during March. Calculated net basic seven-day allowable for week c Recommendation of Central Committee of Callfornia Oil Producers.
CRUDE RUNS TO STILLS AND STOCKS OF FINISHED AND UNFINISHED
GASOLINE AND GAS AND FUEL OIL, WEEK ENDED MAR. 18, 1939 $\therefore$ (Flgures in thousands of barrels of 42 gallons each)

| District | Daily Refining Capactty |  |  | Crude Runs to Stills |  | Stocks of Finished and Unfinished Gasoline |  |  | StocksofGasandFuelOil |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Poten } \\ \text { tial } \\ \text { Rate } \end{gathered}$ | Reporting |  | $\begin{array}{\|c\|c} \text { Daily } \\ \text { Aver- } \\ \text { aye } & \begin{array}{c} P . \\ \text { Oper- } \\ \text { ated } \end{array} \\ \hline \end{array}$ |  | Finishèd |  | $\left.=\begin{gathered} \text { Unfin'a } \\ \text { in } \\ \text { Nap'tha } \\ \text { Distil. } \end{gathered} \right\rvert\,$ |  |
|  |  | Total | P. C. |  |  | At Re- | $\left\lvert\, \begin{gathered} \text { Term'ls } \\ \text { \&cc. } \end{gathered}\right.$ |  |  |
| East Coast | 615 | 615 | 100.0 | 495 | 80.5 | 7,101 | 12,688 | 1,309 | ,731 |
| Appalachian. | 149 | 128 | 85.9 | 108 | 84.4 | 1.584 | 1,581 | 297 | 742 |
| Ind., Ill., Ky . | 574 | 514 | 89.5 | 463 | 90.1 | 11,143 | 3,928 | 583 | 5,213 |
| Okla, Kan., | 419 | 42 |  | 238 |  |  |  | - 286 |  |
| Inland Texas | 316 | 159 | 50.3 | 123 | 77.4 | 1,607 | 3, 66 | ${ }_{323}$ | 1,809 |
| Texas Gulf | 1,000 | 895 | 89.5 | 775 | 86.6 | 9,054 | 241 | 1,755 | 6,993 |
| La. Gulf | 149 | 145 | 97.3 | 116 | 80.0 | 1,544 | 616 | 434 | 1,392 |
| No. Lia., Ark | 100 | 55 |  | 39 | 70.9 | 297 | 144 | 61 | 777 |
| Rocky Mtn- | 118 | 64 |  | 42 | 65.6 | 1,820 |  | 87 | 727. |
| Calliornia. | 828 | 745 | 90.0 | 505 | 67,8 | 12,066 | 2,385 | 1,368 | 98,030 |
| Reported--7- |  | 3,662 606 | 85.8 | 2,904 | 79.3 | 50,7 | 24,837 | 6,503 | 7,411 |
| unrepd- |  |  |  | 346 |  |  | 710 | 110 | 60 |
| $\begin{aligned} & \text { Est.tot. U. } \mathrm{S} \\ & \text { Mar } 18 \cdot 39 \end{aligned}$ | 4,268 | 4,268 |  | 3,250 |  | 55,131 | 25,547 | 6.613 |  |
| Mar 11 '39 | 4,268 | 4,268 |  | 3,205 |  | z54,826 | 24,998 | 6,526 | 130,646 |
| U.S.B. of M. $\text { xMar } 18^{\prime} 38$ |  |  |  | y3 |  | 59,583 | 25,445 | 72 | 21.590 |

X Estimated Bureau of Mines basis.
Indiana-Ilinois-Kentucky district.
Petroleum and Its Products-Texas on Six-Day Week During April-Bureau of Mines Sets April Allowable at $3,434,000$ Barrels-Daily Average Production Spurts-Richberg-Cardenas Talks Unsuccess-ful-Richberg Returns to United States-Mexico Celebrates First Anniversary of Expropriation
Return of Texas oil wells to a six-day production week during April, with a resulting gain in production of $6,750,000$ barrels of crude oil during the month, was ordered by the

Texas Railroad Commission in an announcement released in Austin on March 22. The allowable basis will not be altered, it was disclosed, but production will be permitted on the five additional days.
Sunday shut-downs will continue in effect during April, the announcement pointed out. "These extra days' produc tion during April will not flood the market," said the Commission members in a unanimously-signed statement. The Rodessa field on the Louisiana border, however, will be allowed to run on a full seven-day week basis, the statement disclosed.

The April allowables recently recommended by the United The April allowables recently recommended by the United
States Bureau of Mines gave Texas an allocation nearly States Bureau of Mines gave Texas an allocation nearly
100,000 barrels daily over the current production orders of 100,000 barrels daily over the current production orders of
the Railroad Commission. However, it was pointed out that even with the new order permitting Saturday flow, daily average production will be held down to $1,550,000$ barrels. "Texas," the Commission declared, "is restricting production far below that being exercised in some other States, and it is hoped that we may be joined in this effort at keeping production within the market demand."

The United States Bureau of Mines estimated daily average demand for crude oil during April at $3,434,000$ barrels, which is 94,000 barrels, or $3 \%$, above the March market demand forecast, but almost $1 \%$ less than the actual demand for crude oil during the comparable month last year. The disparity is even more noticeable when it is remembered that the estimated daily runs to stills are nearly 82,000 barrels above those reported for the like 1938 period. The Bureau of Mines pointed out that this was due to the fact that the estimates for crude oil exports and fuel and losses for Apri are so much lower than the actual for April last year.

Sharp gains in production in Kansas and California were responsible for an increase of 31,150 barrels in daily average production of crude oil in the United States during the week ended March 18. The American Petroleum Institute report disclosed that stocks totaled $3,384,150$ barrels at the end of the period. This compared with the March indicated daily average market demand for crude oil on $3,340,000$ barrels set by the United States Bureau of Mines.

Kansas producers showed an expansion of 22,150 barrels in their daily average production of crude oil to 161,150 barrels, while California's jump of "11,900 barrels lifted the daily average for the West Coast producer to 640,100 barrels. Oklahoma showed only a nominal gain, marking up a 200 barrel increase to send its daily average to 446,500 barrels. Texas also showed little change, a 550-barrel increase there lifting total average daily production to $1,319,700$ barrels. Louisiana was the only member of the "Big-Five" to show a decline, production dipping 1,900 barrels there to 263,050 barrels.
Opposition to any move to establish oil-production proration control, in Illinois was voiced in a letter from acting Governor Stelle, of Iilinois, to the Petroleum Association of Illinois. The Lieutenant-Governor contended in his letter, which was read at recent executive committee sessions of the Association, that "proration laws mean an end to the development of our oil resources, and a stopping of the prosperity which will be in the many towns and cities in Illinois.'
The first anniversary of the exprorpiation of some $\$ 500$,000,000 of foreign oil properties in Mexico was widely celebrated in our "sister Republic" but the meetings between Donald R. Richberg, attorney for the Standard Oil and Royal Dutch Shell groups, and President Cardenas came to an end in mid-week with little concrete results noticeable. Mr. Richberg left Mexico City for Washington on March 23, due to the necessity of making an appearance in a case coming before the U.S. Supreme Court at this time.
While he did not state whether or not he would return to Mexico City for futher conferences with President Cardenas, rumor in Mexico's capital was that he would be back shortly after having conferred with the major executives of the companies which he is representing in the legal struggle over the expropriated properties. He held in all, eight conferences with President Cardenas, but apparently was unable to arrive at any solution with the head of the present Administration at any solution with the
below the Rio Grande.
In a statement issued in Mexico City some time prior to his departure, Mr. Richberg said that there were three board principles involved in the discussions, to wit:

1. An understanding of the well-defined desire and intention of the Government of Mexico to exercise that control over the development of natural resources, particularly over the production and distribution of oil and oil products, which prevailing opinion regards as essential to promote and protect the general welfare.
2. An understanding of the value to the Mexican people of funds and property and related services which have been and can be distributed from other countries to the development of this industry in Mexico.
3. An understanding of the need for providing adequate compensation and security for contributions while at the same time safeguarding the interests of the people and the natural resources of Mexico.
He refused, however, to clarify these points and would not answer any questions asked which raised the point of whether or not he had been successful in the discussion of these principles with President Cardenas. He did say, however, that "no agreement is implied or can be assumed until such an agreement has been expressly stated by both."

Stocks of foreign and domestic petroleum held in the United States on March 11 showed a decline ui 119,000 barrels from the previous week, totaling $272,852,000$ barrels, the Uvited States Bureau of Mines reported on March 23. Domestic crude inventories, reflecting a sharp drop in California, were off 238,000 barrels but foreign crude stocks gained 119,000 barrels.
The United States Senate on March 23 adopted the Connally "hot-oil" bill which makes permanent Federal legislation prohibiting interstate movements of crude or refined petroleum products produced in violation of State oil production regulations. Once the legislation is passed by the House of Representatives, it then goes to the White House or President Roosevelt's consideration.

There are no crude oil price changes.
Prices of Typical Crude per Barrel at Wells
(All gravities where Ar A. I. Id degrees are at Wet hown REFINED PRODUCTS-MOTOR FUEL PRICES CUTT BY NEW YORK STANDARD-SHARP GAIN IN APRIL GASOLINE DEMAND SEEN-GASOLINE STOCKS INCREASE-REFINERY OPERATIONS RISE
Standard Oil Co. of New York on Wednesday initiated sharp reductions in wholesale and retail prices of gasoline throughout the metropolitan New York area, with other major companies following the lead of the marketing subsidiary of the Socony-Vacuum Oil Co., Inc.
A reduction of $1 / 2$ cent a gallon in dealer tank-wagon prices Nassau County, Mount Vrooklyn, Queens, the Bronx, Nassau County, Mount Vernon and Yonkers. The announcement released by Standard of New York also gave its dealars 24-hours notice that it is reducing its minimum retail postings from 11.4 to 10.5 cents a gallon, exclusive of taxes.
The reduction, which comes on the eve of the beginning of the seasonal rise in consumption of motor fuel, was laid to the increasingly-weak statistical position of the laid to markets. The recent advance in third-gade thol gasoline in the mid-continent area failed to bring about any corrices movement in retail prices in general, and increased refinery runs this week might result in a price-cut which would restore quotations to the old level.

April motor-fuel demand was estimated by the United States Bureau of Mines at $46,300,000$ barrels, which represents an increase of $7 \%$ over the total consumed in the comparable 1938 period. While a part of this increase can be attributed to a slightly sub-normal demand last year the Bureau held that the main reasons are the improved business conditions and the upward trend in motor-fuel demand pess motor vehicle. Motor fuel exports were sot at 300 per barrels, 174,000 barrels less than the actua in A pril, 1038 The statistical picture presented in the weekly report of the American Petroleum Institute presented a much less cheerful appearance. Stocks of finished and unfinished motor fuel climbed 941,000 barrels during the March 18 to total $87,291,000$ barrels, which is some $5,000,000$ barrels above the figure suggested by petroleum economists. Stocks of gasoline thus far this month have shown a net gain of around $3,000,000$ barrels in contrast to only nominal increases in stocks during the like 1938 month.
A gain of 1.3 point in refinery operations during the is far too high for this the figure to $79.3 \%$ of capacity, which of crude oil to stills climbed 45,000 barrels to $3,250,000$ of crude oul to stills climbed 45,000 barrels to $3,250,000$ crude oil runs has been around 200,000 barrels daily above the figure held best by gasoline economists. Gas and fuel oil stocks were off only 275,000 barrels to $130,371,000$ as seasonal lagging demand made its appearance.
Representative price changes follow:
March 22-Standard of New York reduced dealer tank-wagon prices of also cut its minimum retail postings frometropolitan New York area, and less taxes. Other companies followed. 11.4 cents to 10.5 cents a gallon,
U. S. Gasoline (Above 65 Octane),
U. S. Gasoline (Above 65 Octane), Tank Car Lots, F.O.B. Refinery
New York
Stand. Ofl N.

| ew York- | New York- |  |
| :---: | :---: | :---: |
| Stand. Ofl N. J-- $\$ .061 / 2$ | Texas-------.-.- $8.073 / 2$ | Chicago----8.05 -. 0 |
| Tlde Water Oil $\mathrm{Co} 0.081 / 4$ | Gulf ---------- . $081 / 4$ | New Orleans. $061 / 2-.0$ |
| Richfield Oil(Cal.) .071/2 |  | Gulf ports.-- 01.051 |
| Warner-Quinlan.-. 07 |  | Tulsa_..---.-- . $043 / 8.05$ |

Kerosene, 41-43 Water White, Tank Car, F.O.B. Refinery
New York-
 Fuel Oil, F.O.B. Refinery or Terminal
 Gas Oil, F,O.B. Refinery or Terminal
 Gasoline, Service Station, Tax Included
 $z$ Not fncluding $2 \%$ elty sales tax.

## Gas Revenues Up in January

Revenues of manufactured and natural gas utilities totalled $\$ 84,013,100$ in January, an increase of $4.3 \%$ from
the figure of $\$ 80,559,400$ reported for January, 1938 it was announced on March 23 by Paul Ryan, Chief Statistician of the American Gas Association.

Revenues of the manufactured gas industry aggregated $\$ 33,734,200$ for the month, an increase of $2.6 \%$. The natural gas utilities reported revenues of $\$ 50,278,900$, or $5.5 \%$ above January, 1938.
Sales of manufactured gas, reported for January, amounted to $34,760,500,000$ cubic feet, an increase of $3.1 \%$, while natural gas utility sales for the month were 129,397, 500,000 cubic feet, an increase of $6.0 \%$.
Sales of manufactured gas for domestic cooking, waterheating, refrigeration, etc., were $1.0 \%$ above a year ago Sales for house heating purposes registered a gain of $7.0 \%$ from the preceding year.
Sales of natural gas for domestic purposes increased $5.7 \%$. The quantity of natural gas used for generating electric energy was $12.4 \%$ above the previous year. Natural gas sales for other industrial purposes registered a gain ot $3.6 \%$.

## Weekly Coal Production Statistics

The latest weekly coal report of the National Bituminous Coal Commission disclosed that the total production of soft coal for the country in the week ended March 11 is estimated at $8,000,000$ net tons, a decrease of 442,000 tons, or $5.2 \%$ from the preceding week. Production in the corresponding week of 1938 amounted to $6,439,000$ tons.
The United States Bureau of Mines in its current weekly coal report stated that production of anthracite in Pennsylvania for the week ended March 11 amounted to 769,000 tons, a decrease of 146,000 tons, or $16 \%$ in comparison with the week of March 4, and of $24 \%$ when compared with the corresponding week of 1938.
estimated united states production of soft coal
(In Thousands of Net Tons)

| Week Ended |  |  | Coal Year to Date b |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{gathered} M a r .11 \\ 1939 \end{gathered} \right\rvert\,$ | $\begin{gathered} M a r .4 \\ 1939 \end{gathered}$ | $\left\|\begin{array}{c} M a r .12 \\ 1938 \end{array}\right\|$ | 1938-39 | 1937-38 | 1929-30 |
| 8,000 1,333 | 8.442 1.407 | 6,439 | 339,276 | 376,618 | 494,295 |

Total, including mine fuel
Dally average
a Includes for purposes of historical comparison and statistical convenience the production of lignite and semi-anthracite and anthracite outside of Pennsylvania, b Sum of 49 full weeks ended March 11, 1939, and corresponding periods in other coal years.
ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND BEEHIVE COKE

|  | Week Ended |  |  | Calendar Year to Date |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left.\begin{array}{\|c\|} \text { Mar. } 11 \\ 1939 \end{array} \right\rvert\,$ | $\begin{gathered} \mathrm{Mar}_{1999}^{4} \end{gathered}$ | $\left.\right\|_{1938} ^{\text {Mar. } 12}$ | 1939 | 1938c | 1929c |
| Penna. Anthracte- |  |  |  |  |  |  |
| Total, including colliery fuel a $\qquad$ | 769,000 | 915,000 | 1,012,000 |  |  |  |
| Dally average------ | 128,200 | 152,500 | 1,012,070 | 10,315,000 | $10,213,000$ 174,600 | $15,263,000$ 260,900 |
| Commercial produc'n b Beehive Coke- | 731,000 | 869,000 | 961,000 | 9,799,000 | 9,702,000 | 14,164,000 |
| United States total... | 14,900 | 16,000 | 21,400 | 174,400 |  |  |
| Daily average .-...- | 2,483 | 2,817 | 3,567 | 2,907 | 4,320 | 1,19,767 |

a Includes washery and dredge coal, and coal shipped by truck from authorized operations. b Excludes colliery fuel. c Adjusted to make comparable the number of working days in the three years

ESTIMATED WEEKLY PRODUCTION OF COAL, BY STATES (In Thousands of Net Tons)
[The current weekly estimates are based on ralliroad carioadings and river ship-
ments and are subject to revision on receipt of monthly tonne and State sources or of final annual returns from the operators.]

| $\because$ | Week Ended- |  |  |  |  | Mar. 1923 e |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{c\|} \text { Mat. } \\ \text { Ma39 } \\ \hline \end{array}$ | $\left\|\begin{array}{l} F e b .25 \\ 1939 \\ \mathbf{p} \end{array}\right\|$ | $\left\|\begin{array}{c} M a r . \\ 1938 \end{array}\right\|$ | ${ }_{1937}^{\text {Mat } 6}$ | $\begin{gathered} \text { Mar. }{ }^{2} \end{gathered}$ |  |
| Alaska | 2 |  |  |  |  |  |
| Alabama-.-----.-- | 274 | 272 | 224 | 304 | 396 | 423 |
| Arkansas and Oklahoma | r 56 | 64 157 | 26 92 | ${ }^{60}$ | ${ }_{256}^{144}$ | 77 |
| Georgia and North Carolina | 154 | 157 | 92 | 176 | 256 | 195 |
| Illinois | 1,106 | 1,182 | 757 | 1,490 | 1,436 | 1,684 |
| Indian | 443 | 415 | 324 | 503 | 445 | ${ }^{575}$ |
| Iowa. | 97. |  | 71 | 119 | 112 | 122 |
| Kansas and Missour | 162 | 159 | 128 | 191 | 186 | 144 |
| Kentucky-Eastern | 719 | 688 | 483 | 872 | 969 | 560 |
| Western | 203 | 211 | 149 | 260 | 356 | 215 |
| Maryland | 30 | 30 | 26 | 38 | 62 | 52 |
| Michigan |  |  | 13 | 18 | 24 | 32 |
| Mowtana, | ${ }^{64}$ | 71 27 | 52 <br> 20 | 73 | 84 | 68 |
| New Mexic | ${ }_{57}^{26}$ | ${ }_{67}^{27}$ | 20 | 41 | 54 | 53 |
| Ohlo | 450 | 460 | 359 | 634 | 848 | 834 |
| Pennsylve | 1,880 | 1,908 | 1,534 | 2,794 | 2,837 | 3,249 |
| Tenness | 111 | 126 | 82 | 118 | 120 | 118 |
| Texas | 17 | 17 | 15 | 14 | 25 | 19 |
| Utah | 68 | 74 | 43 | 109 | 145 | 68 |
| Virginia. | 262 | 276 | 212 | 320 | 279 | 230 |
| Washingto | 35 | 42 | 26 | 44 | 62 | 74 |
| West Virgi | 1,560 | 1,557 | 1,198 | 2,040 | 2,029 | 1,172 |
| Norther | 546 | 553 | 453 | 746 | 696 | 717 |
| Wyoming | 112 | 112 | 83 | 142 | 149 | 136 |
| Total bituminous | 8,442 | 8,570 | 6,405 |  |  |  |
| Pennsylvania anthracit | 915 | 973 | 1,051 | , 56 | 1,437 | 2,040 |
| Total, all coal | 9,357 | 9,543 | 7,456 | 11,845 | 12.795 | 12,804 |
| a Includes operations on the N. \& W., C. \& O., Virginia, K. \& M., B. C. \& G.: and on the B, \& O. in Kanawha, Mason, and Clay countles. b Rest of State, including the Panhandle District and Grant, Mineral and Tucker countles. c Includes Arizona, California, Idaho, Nevada, and Oregon. d Data for Pennsylvanla anthracite from published records of the Bureau of Mines. e Average weekly rate for entire month. p Preliminary. s Alaska, Georgia, North Carolina, and South .Dakota included with "other Western States." * Less than 1,000 tons. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

January World Silver Production
The American Bureau of Metal Statistics released the following figures pertaining to world production of silver on refinery basis, in fine ounces.

| Month of- | $\begin{gathered} \text { January, } \\ 1939 \end{gathered}$ | $\begin{gathered} \text { December, } \\ 1938 \end{gathered}$ | Month of- | $\begin{aligned} & \text { January, } \\ & 1939 \end{aligned}$ | December, 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 4,669,000 | 4,624,000 | d Ja | 875,000 | 875.000 |
| Canada--....-5 | 1,575,000 | 1,552,000 | Burma, refined. | 485,000 | 485.000 |
| Mexico |  | a $5,000,000$ | Other Asia | 370,000 | 350,000 |
| Peru | 1,825,000 | 1,850,000 | South Africa | 94,000 | 94.000 |
| Other An | 1,500,000 | 1,500,000 | Belglan Congo. | 210,000 | 210.000 |
| Europe. | 1,800,000 | 1,800,000 | Other Afric | 90,000 | 90,000 |
| Australia, refined <br> c Other Australia, | 000 |  | Tota |  | 19,565,000 |
| \&c. | 550,000 | 375,000 | Tot.ex-Mexico. | 4,817,000 | ,565,000 |

## Domestic Trade in Non-Ferrous Metals Slows Down Over Uncertainties Abroad

"Metal and Mineral Markets" in its issue of Mar. 23 re ported that signs were not lacking last week that actual consumption of non-ferrous metals here is slowing expanding, but the trade became alarmed over the rapidly changing political situation on the Continent, and the buying movepolitical situation on the Continent, and the buying move-
ment suffered in comparison with recent weoks. Prices showed no changes of consequence, though London developed an easier tone yesterday. The weakness in sceurities had a depressing influence on the market. The publication further stated:

Copper
Owing to the political tension abroad, both producers and consumers of copper elected to do nothing to disturb the market during the last week. Domestic sales for the period amounted to 6.113 tons, the rate of buying being about the same as in recent weeks. Sales booked so far this month totaled 19,110 tons. Producers continued to hold to $111 / 4 \mathrm{c}$., Connecticut Valley, but there was little hope of heavy buying at that level until the world situation, greatly disturbed by the latest upheaval on the Continent, quiets down again. The outside market here ruled fairly steady. Some active buying for account of Japan took place last week, which relieved the market considerably. Italy was a buyer, though chiefly abroad. Japan has not been very active so far this year, owing in part to foreign exchange conditions.
About the most encouraging development in the situation here was a slight improvement in the rate of activity at the fabricating plants and the wire and cable mills
The Senate Finance Committee of Chile voted to eliminate the proposed export tax from the revenue measure and replace it with an additional tax levied against the earnings of the mining companies. However, it was come up for debate come up for debate before next Tuesday, (March 28).

## Lead

Demand for lead during the last week moderated. following the previous four weeks of active bookings by producers. Sales for the week involved 4,230 tons, against 6,000 tons in the previous week and 8,576 tons two weeks ago. Storage-battery manufacturers and
February lead statistics were not in line with forecasts in the trade, but producers assume the high production for the month to in the trade, but producers assume the high production for the month to be a result of the area and some added production because of the silver situation.
Quotations here remained firm at 4.85 c ., New York, which was also the contract'settling basis of the American Smelting \& Refining Company, and at 4.70 c ., St. Louis
The four months' labor strike at the Monterrey lead refinery of the American Refining \& Smelting Company, in Mexico, ended on March 21. Production continues at the Chihuahua lead smelter company, in Mexico. as negotiations are still under way to avert a threatened strike

Zinc
Buyers of zinc were disturbed over the fresh uncertainties that surrounded the London market during the last week, and demand for Prime Western suffered a setback. Sales of the com 1584 grades or the week amounted to 4,671 tons, whiss the trade was 15,584 tons in the preceding week. In continued unchanged at 41 s . The quotation for Prime Western grades amounted to 4,369 tons for the week, a good showing. Undelivered orders now total 41081 tons. With activity in the automobile in dustry increasing, the call for High Grade has picked up again.

Tin
The International Tin Committee met in London on March 22 znd fixed th quotas of the countries participating in the control plan at $40 \%$ of standard tonnages for the second quarter of the year. The question of existing over-exports was discussed and the Committee made arrangements for the liquidation of this surplus. Production in the first quarter was maintained at $45 \%$ of standard tonnages, with $35 \%$ allocated for immediate consumption and $10 \%$ for the Buffer stock.
Consumers of tin displayed little interest in the market during the last week following the active buying in the previous seven-day period. Politi-
cal developments abroad disturbed traders. Meanwhile the rate of tincal developments abroad disturbed traders. Meanwhile the rate of tin plate operations moved higher between 55 and $60 \%$ of capacity
17 th, 44.275 c ; $18 \mathrm{th}, 44.300 \mathrm{c}$. 20 th $44.400 \mathrm{c} \cdot 21 \mathrm{st}, 44.525 \mathrm{c} \cdot 22 \mathrm{~d}, 44.350 \mathrm{c}$ $7 \mathrm{th}, 44.275 \mathrm{c}, .18 \mathrm{th}, 44.300 \mathrm{c}$; $20 \mathrm{th}, 44.400 \mathrm{c} . ; 21 \mathrm{st}, 44.520 \mathrm{c} . ; 22 \mathrm{~d}, 44.350 \mathrm{c}$

|  | Electrolytic Copper |  | Strats Tin | Lead |  | zinc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic, Refinery | Export, Refinery | New York | New York | St. Louts | St. Louts |
| Mar. 16 | 11.025 | 9.875 | 46.100 | 4.85 | 4.70 | 4.50 |
| Mar. 17-..- | 11.025 | 9.850 | 45.875 | 4.85 | 4.70 | 4.50 |
| Mar. 18. | 11.025 | 9.875 | 45.900 | 4.85 | 4.70 | 4.50 |
| Mar. 20-. | 11.025 | 9.875 | 46.000 | 4.85 | 4.70 | 4.50 |
| Mar. 21. | 11.025 | 9.900 | 46.125 | 4.85 | 4.70 | 4.50 |
| Mar. 22.- | 11.025 | 9.925 | 45.950 | 4.85 | 4.70 | 4.50 |
| Average .- | 11.025 | 9.883 | 45.992 | 4.85 | 4.70 | 4.50 |

 St. Louls zinc 4.500 c .; and silver, 42.750
The above quotations are "M. \& M. M. 's" appraisal of the major United State markets based on sales reported by producers and agencies. They are reduced the

Copper, lead and zinc quotations are based on sales for both prompt and future
deliveries; tin quotations are for prompt delivery only. delliveries: tin quotations are for prompt delivery only In the trade, domestic copper prices are quoted on a dellvered basis; that is, de-
ilvered at consumers' plants. As delivery charges vary with the destination, the figered at consumers plants. As delivery charges vary with the destination, the ered prices in New England average 0.225c. per pound above the refinery basis Export quotations for copper are reduced to net at refineries on the Atlantic sea-
board. On forelgn business in copper sellers usually name a c.i.f. price-Hamburg board. On foreign business in copper sellers usually name a c.1.1. price-Hamburg, above f.o.b, refinery quotation.

Daily London Prices

|  | Copper, Std. |  | Copper Electro. (Bid) | Tin, Std. |  | Lead |  | Zinc |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Spot | 3M |  | Spot | 3M | Spot | 3M | Spot | 3M |
| Mar. 16 | 425/8 | $42^{18_{15}}$ | 473/4 | 215 | 2143/8 | 145/8 | 147/6 | 135/8 | 13\% |
| Mar. 17 | 423/8. | $42^{11_{18}}$ | 473/4 | $2131 / 2$ | 213 | 145\%8 | 147/8. | $13^{16}$ | $13^{1319} 19$ |
| Mar. 20 | 425/6 | $42{ }^{15} 18$ | 48 | $2143 / 4$ | $2133 / 4$ | 14/88 | ${ }^{1413^{13}}$ | 135 | $13^{11^{19}}$ |
| Mar. 21. | $43^{16}$ | 433/8 | 483 | 2151/2 | $2141 / 2$ | $14{ }^{1515} 16$ |  | ${ }_{13}^{131 / 8}$ | ${ }_{131416}^{1416}$ |
| Mar. 22 | $4215_{18}$ | $43^{316}$ | 481/4 | 2143/4 | $2131 / 2$ | 147/8 | $151_{16}$ | $13^{11_{10}}$ | $13^{11_{16}}$ | London Metal Exchange; prices for copper and tin are the

prices. All are in pounds sterling per long ton ( $2,240 \mathrm{lb}$.)

Steel Bookings Lower-Second Quarter Outlook Good
The "Iron Age" in its issue of March 22 reported that a slight reversal of the moderately upward trend in steel bookings and production is in evidence. Steel ingot output is lower in some districts, offsetting slight gains in the major districts, Pittsburgh and Chicago, and resulting in a decline of half a point to $551 / 2 \%$ for the industry as a whole. cline of half a point to $551 / 2 \%$ for the industry as a whole.
New bookings are lower in the Chicago district and are New bookings are lower in the Chicago district and are
barely holding steady in other areas. The publication barely holding: s
Unless there is a sharp increase in business over the remainder of the month, the March totals for all products will be little, if any, above those of February, even though this is a longer month.
The halting of the advance has coincided with fresh political distrubance in Europe, but it cannot be entirely ascribed to that situation because there were signs in Chicago at least of a slight decline in new business in the week before last.
Whatever has caused the present flattening out of steel demand, the situation is believed to be only temporary, barring the development of a more serious condition in Europe. It is recognized that a considerable volume of steel for which commitments of one kind or another have been made will be ordered from the mills during the second quarter. These yet to be rolled; several hundred thousand tons of steel for Public Works yet to be rolled, several hundred thousand tons of steel for rublic Work Administ that were either recently purchased or man will be larger takings of steel by the automobile indurtry for an accelerating volume of moto car assemblies, and an expanding volume of tin plate orders as the 1939 crop season draws closer
Reckoning all these expectations together, the steel industry calculates that second quarter steel production will average not less than $60 \%$ agains a probable a verage for the first quarter of about $54 \%$
The barometric scrap market continues to show signs of strength. Al though prices are no higher in the major markets, Pittsburgh and Chicago there has been an advance of 50c. a ton in steel and blast furnace grades at Cleveland and advances of 25 c . and 50 c . a ton in steel grades in Detroit, where 10,000 tons of hydraulic compressed bundles offered by anautomobile body concern brought a relatively high price.
No scrap purchases for the International Scrap Convention have yet resulted from the visit to this country of a delegation from abroad, but the critical situation in Europe has brought about a speeding up of armamen programs in the democratic countries. In Great Britain a tighter steel market is developing which will necessitate the importation of scrap to maintain the required production.

The imposition of countervailing duties by the United States on imports from Germany where evidence exists of a German subsidy will not injure the American steel industry, but, if our exports to Germany are seriously affected, the machine tool industry will suffer some loss of business. Last year our exports of metal, working machinery to Germany amounted $\$ 1,125,184$, but Germany sold us $\$ 4,464,682$ worth of industrial machinery a large part oil will for Oil Our irrand steel trade with Czechoslovakia has been negligible for total having been 3 , 44 tons
total Building construction
25000 encer are slightly more encouraging, neari bars having come ricated structural steel and 15,000 tons of reinforcing structural steel were 16,000 tons, while reinforcing bar awards totaled 9,800 tons. Although public work still predominates in the building field there are occasional evidences of private enterprise, notably 3,500 tons of structural steel awarded for a machine tool plant at West Hartford, Conn. and 5,800 tons of plates for 15 Mississippi River barges.

THE "IRON AGE" COMPOSITE PRICES
Finished Steel
Mar. 21, 1939, 2.286c. a Lb.
week ago. (Based on steel bars, beams, tank plates, $\begin{gathered}\text { (Baire, rails, black pipe, sheets and hot }\end{gathered}$

 Pig Iron
Mar. 21, 1939, $\$ 20.61$ a Gross Ton (Based on average of basic iron at Valley




Mar. 21, 1939, $\$ 15.17$ a Gross Ton Scrap
Mar. 21, 1939, $\$ 15.17$ a Gross Ton
One week ago (Based on No. 1 heary melting steel One weenth ago



The American Iron and Steel Institute on March 20 announced that telegraphic reports which it had received indicated that the operating rate of steel companies having $96 \%$ of the steel capacity of the industry will be $55.4 \%$ of $96 \%$ of the steel capacity of the industry will be $55.4 \%$ or $55.7 \%$ one week ago, $53.7 \%$ one month ago, and $33.7 \%$ one year ago. This represents a decrease of 0.3 point, or,
$0.5 \%$, from the estimate for the week ended March 13 1939. Weekly indicated rates of steel operations since Feb. 7, 1938, follow:

"Steel" of Cleveland, in its summary of the iron and steel markets, on March 20 stated:
Steel demand continues to improve slowly, but gains are spotty and Ingot poduction showed divergent
Ingot production showed divergent trends in the different centers last weok, leaving the national average unchanged at $561 / 2 \%$. Finished steel
consumption still is expanding, however, and the outlook is favorable for further gains in operations before attainment of the first-half peak. A year ago steelmaking was at $32 \%$.
Moderate quickening in railroad equipment markets and the third consecutive weekly gain in automobile production are favorable developments among major stcel users. An upturn in sales by warehouses in most districts attests to rising requirements of smaller consumers.
Motor car assemblies have moved back to the highest level in seven weeks, reflecting recent expansion in retail buying, but steel orders from this industry are restricted to relatively small lots. The rising trend is expected to carry into April. Last week's production of 86,725 units compares with 84,095 the week before and 57,555 a year ago. Chrysler accounted for most of the increase, assembling 20,570 units, against 16,200 the previous week. General Motors increased from 36,165 to 36.515 , Ford dropped from 20,425 to 17,950 and all others increased from 11,305 to 11,690 .
Only a few rail orders are pending, including 4,000 tons for the Nickel Plate, but some additional business will be forthcoming from roads not yet heard from, this year. Further improvement in traffic and earnings
is counted on to stimulate buying of both track material and equipment.

Probable freight car purchases before the middle of the year number 8,000 , it is estimated from current inquiries and contemplated orders. Lehigh Valley has placed 500 hopper cars and 10 coaches. Denver \& Rio Grande Western is a prospective buyer of 600 freight cars. The Milwaukee road has ordered six diesel switching locomotives, while the Rock Island has awarded two stream-lined passenger trains, including diesel-electric locomotives.
Bookings of fabricated structural shapes generally continue small, one exception being 3,000 tons for a power plant, Oswego, N. Y. A fairly large tonnage is pending, although private construction is improving only Raritan River bridge in New $\quad$ in active in some districts principally because of publi wo bars continu Chicago 2,450 tons of bars has been placed for pubway wos prith 3.050 way section, with 3,650 The largest single ord unit.
16,000 tons for Greenville $s$ for cast-iron pipe in many months involves Foundry operations show only minor changes, but pig iron orders shipments both are tending upward. All producers now have reaffirmed current prices on second-quarter business.
Tin plate production is unchanged at slightly under $55 \%$. Little additional improvement has appeared in demand.
Finished steel prices also have been established for the next period mally at unchanged levels except for what minor revisions result in quotations as a result of new quantity differentails for bars, sheets and . Cold-finshed bars out of warehouse have been reduced $\$ 5$ a ton n a number of centers. Mill prices on most products generally are steady.
Steelmaking rose 2 points to $50 \%$ at Pittsburgh last week, but Chicago slipped $11 / 2$ points to $561 / 2 \%$, following six consecutive weekly increases. Youngstown also was up 2 points to $54 \%$. Cleveland increased $21 / 2$ points o 5412 , while Cincinnat recovered 12 points to 55 . Birmingham dropped 5 points to 78 and Wheeling was off 1 point to 73
Detroit 78 New 40 Detroit at 76, New England at 65, Buffalo at $321 / 2$, and St. Louis at $571 / 2$.
reas The scrap The finished stel composite holds at $\$ 56.50$
56.50

An increase of $21 / 2$ points in the output of subsidiaries of the United States Steel Corp. for the week ended March 20 more than offset a drop of a point by the leading independents, and lifted the average for the entire industry a fraction according to the "Wall Street Journal" of March 23, which further stated:
For the industry the rate for the week is placed at $56 \%$, compared with $551 / 2 \%$ in the previous week and $561 / 2 \%$ two weeks ago. U. S. Steel is astmated at $55 \%$, against $521 / 2 \%$ in the two preceding before and $591 / 2 \%$ credited with 56
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 perceding.

|  | Industry |  | U. S. Steel | Independents |
| :---: | :---: | :---: | :---: | :---: |
| 1939 | 56 | + $1 / 2$ | $55.21 / 2$ | $563 / 2$ |
| 1938 | 33 | +21/2 | $32+3$ | $331 / 2{ }^{1}+2$ |
| 1937 | 89 | +1 | $83+2$ | $94+1$ |
| 1936 | $501 / 2$ | -71/2 | 43 -9 | $56-6$ |
| 1935 | $461 / 2$ | -11/2 | $45 \quad-11 / 2$ | $47 \quad-2$ |
| 1934 |  | -1 |  | 50 , -2 |
| 1933 | 14 | - 1/2 | 14 - $1 / 2$ | 14 - $1 / 2$ |
| 1932 | 25 | - 1/2 | 26 - | 24 - $1 / 2$ |
| 1931 | 57 | +1/2 | $551 / 2+1 / 2$ | $571 / 2+1 / 2$ |
| 1930 | 74 |  |  |  |
| 1929 | $941 / 2$ |  | 97 | $921 / 2$ |
| 1928 | 85 | +1, |  | ${ }_{881}{ }^{2}+1$ |

## Current Events and Discussions

The Week with the Federal Reserve Banks
During the week ended March 22 member bank reserve balances decreased $\$ 88,000,000$. Reductions in member bank reserves arose from increases of $\$ 7,000,000$ in money in circulation, $\$ 31,000,000$ in Treasury cash and $\$ 163,000,000$ in Treasury deposits with Federal Reserve banks and a decrease of $\$ 22,000,000$ in Reserve bank credit, offset in part by increases of $\$ 92,000,000$ in gold stock and $\$ 2,000,000$ in Treasury currency and a decrease of $\$ 42,000,000$ in nonmember deposits and other Federal Reserve accounts. Excess reserves of member banks on March 22 were estimated to be approximately $\$ 3,360,000,000$, a decrease of $\$ 80,000,000$ for the week.

The principal changes in holdings of bills and securities were an increase of $\$ 31,000,000$ in United States Treasury notes and a corresponding decrease in United States Treasury bills.
The statement in full for the week ended March 22 will be found on pages 1756 and 1757
Changes in the amount of Reserve bank credit outstanding and related items were as follows:

Industrial advances (not including
$\$ 13,000,000$ committm'ts-Mar.22)
Other Reserve bank credit......

Member bank reserve balances.
Member bank reserve balance
Money in circulation.........
Treasury cash
Non-member deposits and other Fed-

Increase ( + ) or Decrease $(\longrightarrow)$
Mar. $15,1939 \quad$ Mar. 23,1938
 $\begin{array}{rrr}\mathbf{8}, 000,000 & \$ & 8 \\ 1,000,000 & \mathbf{8} & -7,000,000\end{array}$ $1,000,000$
$2,564,000,000$

$\qquad$ $-22,000,0$ $\begin{array}{lll}2,573,000.000 & -22 \\ \mathbf{1 5 , 0 7 5 , 0 0 0 , 0 0 0} & +92 \\ 2,834,000,000 & +2\end{array}$ $8,989,000,000$
$6,758,000,000$ $2,743,000,000$
$1,222,000,000$
$769,000,000$ $+7,000$
$+31,000$
$+163,000$
$769,000,000-42,000$

Returns of Member Banks in New York City and Chicago-Brokers' Loans
Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the current week, issued in advance of full statements of the member banks, which will not be available until the coming Monday. assets and liabilities of weekly'reporting member banks in Central reserve cities
(In Millions of Dollars)


Complete Returns of Member Banks of the Federal Reserve System for the Preceding Week
As explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures of the Reserve banks themselves and covering the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 101 cities cannot be compiled.
In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of business March 15:
The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended March 15 : Decreases of $\$ 48.000,000$ in loans to brokers and dealers in securities and $\$ 375,000,000$ in holdings of Treasury notes, and increases of $\$ 448,000,000$ in banks, $\$ 57,000,000$ in demand deposits-adjusted and $\$ 139,000,000$ in deposits credited to domestic banks.
Commercial, industrial and agricultural loans increased $\$ 21,000,000$ at all eporting member banks. Loans to brokers and dealers in securities de creased $\$ 43,000,000$ in New York City and $\$ 18,000,000$ at all reporting member banks.
Holdings of Treasury bills increased $\$ 33,000,000$ in the Chicago district, $\$ 17,000,000$ in the Dallas district, and $\$ 31,000,000$ at all reporting member banks. Holdings of Treasury notes decreased in every district, the principal decreases being $\$ 97,000,000$ in New York City, $\$ 78,000,000$ in the Chicago district and $\$ 45,000,000$ in the Richmond district, and the total decreas being $\$ 375,000,000$. Holdings of United States Government bonds in reased in nearly all districts, the principal increases being $\$ 197,000,000$ in New York City, $\$ 77,000,000$ in the Chicago district and $\$ 49,000,000$ in th Richmond district, and the total increase being $\$ 448,000,000$. Obligations guaranteed by the United States Government decreased $\$ 24,000,000$ in New York City and $\$ 7,000,000$ at all reporting member banks. Holdings of "Other securities" decreased $\$ 6,000,000$.
Demand deposits-adjusted increased $\$ 39,000,000$ in the San Francisco district and $\$ 57,000,000$ at all reporting member banks. Time deposits decreased $\$ 18,000,060$ in New York City and $\$ 26,003,000$ at all reporting member banks.
Deposits credited to domestic banks increased $\$ 52,000,000$ in New York City, $\$ 40,000,000$ in the Chicago district. and $\$ 139,000,000$ at all reporting member banks. Deposits credited to foreign banks increased \$4,000,000 in
Borrowings of
orrowings of weekly reporting member banks amounted to $\$ 1,000,000$ March 15.
A summary of the principal assets and liabilities of reporting member banks, together with changes for the week and the year ended March 15, 1939, follows:

|  |  | Increase ( + ) | $\text { Decrease ( }-$ |
| :---: | :---: | :---: | :---: |
| Assets- | $\text { Mar. }{ }_{8}^{15}, 1939$ | $\text { Mar. }{ }_{\$}^{8}, 1939$ | Mar. $\underset{5}{16}, 1938$ |
| Loans and investments | 1,822,000,000 | 00,000 | 000,000 |
| Loans-total | 8,281,000,000 | 57,000,000 | 608,000,000 |
| Commercial, industrial and agri- |  |  |  |
| cultural loans | ,794,000,000 | +21,000,000 | 00 |
| Open-market paper | 310,000,000 | 3,000,000 | 00 |
| Loans to brokers and dealers in |  |  |  |
| Other loans |  |  |  |
| carrying secur | 531,000,0 | $-1,000,000$ | -84,000,000 |
| Real estate loans | ,136,000,000 | +1,000,000 | -19,000,000 |
| Loans to bank | 83,000,000 | -28,000.000 | +7,000,000 |
| Other loans. | 1,552,000,000 | +1,000,000 | 31,000,000 |
| Treasury bills | 473,000,000 | +31,000,000 |  |
| Treasury notes | 2,052,000,000 | $-375,000,000\}$ | +191,000,000 |
| United States bon | 5,755,000,000 | ,000,000 |  |
| Obllgations fully guaranteed |  |  |  |
| United States Government. | 2,023,000,000 | -7,000,000 | +859,000,000 |
| Other securitles | 3,238,000,000 | 6,000,000 | 236,000,000 |
| Reserve with Fed. Res. banks | 7,464,000,000 | + 55,000,000 | +1,731,000,000 |
| Cash in vault. | 402,000,000 | -18,000,000 | +120,000,000 |
| Balances with domestic banks | 2,659,000,000 | +127,000,000 | +614,000,000 |
| Liabilities- |  |  |  |
| Demand deposits | 6,143,000,000 | 57,000,000 | 1,808,000,000 |
| Time deposits | 5,198,000,000 | $-26,000,000$ | -25,000,000 |
| United States Government deposits | 633,000,000 | +1,000,000 | -92,000,000 |
| Inter-bank deposits: |  |  |  |
| Domestlc banks | 6,657,000,000 | 139,000,0 | +1,269,000,000 |
| Forelgn ban | 573,000,000 | +4,000,000 | +225,000,000 |
| Borrowings | 1,000,000 | +1,000,000 | -4,000,000 |

## Japanese Push Drive in Hunan and Kiangsi Provinces Hope of Compromise in Soviet-Japanese Fisheries Dispute Expressed in Moscow

Japanese troop commanders in China reported this week that they had made progress along a 170 -mile line in northern Hunan and Kiangsi Provinces, where 13 Japanese units, aided by heavy artillery bombardments, opposed 17 Chinese divisions, with a total of between 100,000 and $170,000 \mathrm{men}$. While the Japanese were reported early in the week as driving into the unconquered area south of Hangchow, in which appeared the start of a widescale offensive in Central Chekiang Province, Associated Press accounts from Shanghai on March 22 indicated that the conflict, once more characterized by far-flung positional warfare in addition to guerrilla operations, surged that das toward new decisions in five disputed provinces. In part toward new decisio
It was marked also by naval and aerial operations along the East and South China Coasts and reports of Chinese air raids on a Japanese airfield and a munitions depot.
Advices on the turn of events in Hupeh, Chekiang, Hunan, Kiangsi and Kiangsu Provinces were divided as to victory gains.

Here is a resume of reports by fronts:
Kiangsi-Hunan: The Japanese smash through three Chinese defense lines in Northern Kiangsi, advancing 12 miles down the Kiukiang-Nanchang Railway. The Chinese leave 1,100 dead. The Japanese occupy Shansiatu, within 30 miles of Nanchang, Hunan capital. Japanese artillery continues assault on Wuning. Chinese turn back attempted bayonet
assaults on Wuning. The battle line runs 100 miles westward to Tungting Lake, Northern Hunan.
Kiangsu: Chinese attack the Japanese, recapturing Fowning, Szeyang and Paoying, pushing the battle line back nearer Japanese-occupied Hwaiyin and Haichow.
Kuomin, Chinese news agency, reported Chinese planes had bombed a Japanese airfield near Hoihow, on the island of Hainan, off French Indo-China. The attack was said to have caused several fires. Kuomin said guerrilla attacks and stiffened Chinese resistance had blocked the invasion of the Hainan interior.

On March 21 Associated Press advices from Shanghai said:
The front, flooded by continuous rains, extended between Lakes Tungting and Poyang, where the Japanese sought to resume a drive toward Nanchang, Kiangsi capital. More than 1,000 Clinese were reported kilied in the bombardment and fighting at Wuning, 50 miles west of Poyang and 100 miles southeqst of Hankow.
Domei, the Japanese news agency, announced meanwhile that the Japa-nese-fostered Nanking Government had denounced Great Britain, France and Soviet Russia as enemies of China and declared those Powers should be expelled from the country. Domei quoted an unnamed spokesman as saying: "When and if Japan reopens the Yangtze River to international saying, navigation, priority should be given Germany and retaly, Powers friendy
to China." The spokesman was said to have attacked Russia, France and to China." The spokesman was said to have attacked Russia, France and
Great Britain for allegedly continuing their assistance to Chinese Generalissimo Chiang Kai-shek.
Terrorists, inactive for nearly a month, today shot and killed Wong Shih-Zung, an official of the Japanese-sponsored Shipping Contrel Bureau, while he was shaving in his hotel room in the International Settlement.
Also from Shanghai we quote the following (Associated Press) :
The invaders sent large numbers of troops across the Chientang River below the provincial capital, which they captured on Christmas Eve, 1937. They had not been able to advance begond the stream since then.
The new zone of operations brought the warfare almost to Shanghai's back door and possibly was the prelude to an attack against Kinwah, headquarters of Chinese defenders south of the Yangtze.
Deeper in the interior Japanese resumed their southward drive through the northwest corner of Kiangsi Province. The troops thrust through the Wanyang Mountains towards Wuning, important town on the Siu River, midway between the Canton and Nanchang railways.
It was believed the campaign foreshadowed a general offensive to the south against Nanchang.
Chinese reported the repulse of another Japanese effort to shatter Chinese deferses protecting Kuling, mountain resort where 55 foreigners, including 12 Americans, are isolated.

Meanwhile it was reported from Moscosy that the out come of the recent fisheries auctions at Vladivostok is regarded by some observers as an indication that a compro mise may be reached in the fisheries dispute between Japan and Soviet Russia. A Moscow dispatch of March 17 to the Associated Press said:
Only about one-tenth of the available lots in the Soviet Far Eastern fisheries were purchased by Russian bidders. The Japanese did not par ticipate in the bidding. This leaves several hundred lots available for the Japanese if they decide to bid when new auctions are held on April 3alout the time the fishing season actually begins.
However, the situation still may take a serious turn if the Japanese insist that all lots allocated to them under a previous temporary agree ment must continue to be placed at their disposal.
The lots which the Soviet Government wants to withhold are said to be in strategically important waters
A reference to the conflict appeared in our issue of a week ago, page 1561.

## United States Declines to Recognize Legality of German Protectorate Over Czechoslovak Provinces of Bohemia and Moravia-Sumner Welles' Advices in

 Note to German ChargeThe State Department at Washington on March 21 made public the text of a note from Acting Secretary of State Sumner Welles, addressed to Hans Thomsen German Charge d'Affaires, in which the United States declines to recognize the legal right of the German Government to assume a protectorate over the former Czechoslovak provinces of Bohemia and Moravia. Mr. Welles' note; cefecring to a German communication of March 17, observed that the "provinces referred to are now under the de facto administration of the German authorities," but it added that "the Government of the United States does not recognize that any legal basis exists for the status so indicated." Mr . Welles enclosed, as a clarification of the attitude of this the statement made by him on March 17, and given in our issue of a week ago (page 1567), in whcih he spoke of Germany's taking over of the provinces as a "tempocary extinguishment of the liberties of a free and independent people with whom, from the day when the republic of Czecho-Slovakia attained its independence, the people of the United States have maintained specially close and friendly relations."
Mr. Welles' note of March 20 follows:
March 20, 1939 <br> \section*{Herr Hans Thomsen, <br> \section*{Herr Hans Thomsen, <br> Charge d'Affaires ad interim of Germany}

I acknowledge the receipt of your note of March 17 in which, by direction of your Government, you inform the Government of the United States of the terms of the decree issued on March 16 by the Government of the Reich announcing the assumption of a protectorate over the provinces of Bohemia and Moravia.
The Government of the United States has observed that the provinces referred to are now under the de facto administration of the German authorities; The Government of the United States does not recognize that any legal basis exists for the status so indicated.

The views of this Government with regard to the situation above reerred to, as well as with regard to related facts, were made known on March 17. I inclose herewith for the information of your Government a copy of the statement in which those views were expressed.
Accept, sir, the renewed assurances of my high consideration.
Acting Secretary of Si
From its Washington bureau advices to the New York "Herald Tribune" March 21 said:
Also made public was the text of the German note presented by Herr Thomsen last Friday, which was nothing more than the text of the 13 articles issued March 16 by the German authorities at Prague setting forth the further status of Bohemia and Moravia. This note said that by direction of the German Government, this decree was being brought to the attention of the United States Government.

## British Spinners Fix Minimum Prices for Yarns

 Produced from United States CottonAt a meeting in Manchester, England, on March 13, a committee representing the principal spinners using American cotton in their mills reached an agreement for the fixing of minimum prices for yarns produced from United States cotton. From Manchester Associated Press advices (March 13) we quote:
The move, culminating a six-month trade war, brought an immediate lift in yarn prices. The Lancashire Cotton Corporation increased the quotation for United States yarns $1 / 2 \mathrm{c}$. a pound, following a similar rise less than two weeks ago.
Final adoption of the committee's draft agreement will rest with owners of 300 mills spinning United States cotton. Acceptance by $90 \%$ of the number is necessary to make the proposal effective.
The price-fixing action is voluntary, and is to continue until the Government cotton reorganization bill has been approved by Parliament. The "Wall Street Journal" of March 10 had the following to report regarding the bill:
The bill is designed to put the industry on a profitable basis. The main proposals are to institute price-fixing plans in various sections, to main proposals are to institute price-fixing plans in various sections, to of export trade and to win back foreign markets.
of export trade and to win back foreign markets.
The bill is supported by $65 \%$ of the producing sections of all cotton trade unious. Merchants are opposed to the proposals.
The measure is designed as a long-term policy to maintain present The measure is designed as a long-term policy to
domestic market and to bring about larger cloth exports.

The British Federation of Master Cotton Spinners Association had previously protested the United States cotton policies, as was noted in these columns March 4, page 1238.

## German Decree Calls for Surrender of Foreign Securities

German Economics Minister Walther Funk has issued a decree calling for the surrender of the last reserves of foreign securities held within Germany or abroad by Germans or foreigners living in Germany, it was stated in a wireless dispatch from Berlin, March 20, to the New York "Times". The dispatch further explained:

All such securities must be offered to the Reichsbank, irrespective of their date of acquisition and must be sold if the Reichsbank so demands. The same order applies to emigrants respecting their domestic securities. Foreign securities held by residents in Germany had to be registered with to sell. Now "persuasion", has been replaced by open compulsion and all previous exemptions have been canceled.
Financial quarters hold that the remaining foreign exchange assets in private hands are rather small, but this only emphasizes Germany's financial emergency. Inasmuch as the order also affects foreigners living in Germany, diplomatic missions were preparing steps to clarify the situation for their own nationals.

## New Law Prohibits Entry of Foreigners in Guatemala for Trade

Immigrants and foreigners are virtually barred from engaging in business in Guatemala by a recent law that admits them only on condition that they do not engate in commerce either for their own account or the account of others, it was stated in advices to the New York "Times" of March 8 from a dispatch from Guatemala. The advices continued:
The law is intended to equalize opportunities and protect nationals from competition by foreigners, who are generally more energetic and resourceful. Retail stores with capital in excess of $\$ 1,000$ are required to obtain a icense from the Secretary of Finance. Foreigners are not permitted to operate stores with less capital.

- The law also includes agencies representing foreign companies, which must also be licensed by the Secretary of Finance. Any one placing an order through an unauthorized agent is subject to a fine equal to the value of the order. Stores or agencies violating the law are subject to fines of $\$ 500$ to $\$ 3,000$ and the closing of their businesses, together with deportation for foreigners.

Brazil Plans to Resume Payments on Foreign Debt Soon, Says Foreign Minister Aranha
Brazilian Foreign Minister Oswaldo Aranha declared on March 23, upon his return from the United States, that Brazil hopes shortly to resume payment on its foreign debt. He said that repayment depended on Brazil's trade and her commercial balance. The Brazilian Minister sailed from the United States on March 10 after concluding a trade agreement between the two countries. The agreement was referred to in our issue of March 11, page 1410. Regarding his statement made on his return to Brazil, Associated Press advices from Rio de Janeiro, March 23 said:

Senor Aranha reiterated he was "in principle for payment of public debts" but added, "I always subordinated that moral obligation of payment to material capacity to do it. Everything depends upon possible capacity to pay."

An agreement, was signed in Washington, March 9, for a liberal extension of credit to Brazil.
"In my letter (to Secretary of state Cordell Hull) announced in "Washington, March 9." Senor Aranha's statement said. "I said the Government's economic plan considered resumption in July, of the payment of interest and amortization on the dollar debt.
My theory in making this assertion was to tranquilize more than half a million holders of our bonds, whise attitude during our stay was the most economic plan based upon non-payd also
"I declared, however, the scale of payments and other conditions would be discussed by the Brazilian Government directly with the bondholders, not with the bankers-all depending naturally, upon an increase in our exportations and our surplus."
Although the statement seemed slightly at variance with the letter to Secretary Hull, which declared "it was decided to resume payment of interest and amortization July 1," under the temporary agreement, some observers believed a settlement might be worked out with the bondholders in the next three months.

## Brazilian Cotton Exports to Cermany for "Compen-

 sation" Marks Suspended ( )From an Associated Press dispatch from Rio de Janeiro, March 22, the following is taken:
Suspension of cotton exports from Brazil to Germany for compensation marks "until further notice" was announced today.
Manuel Araujo Pena, chief of the Government's banking and financial department, said that the suspension was temporary and could be explained by the fact that sales from northern Brazil were ahead of quotas and chat 21,000 tons of the 36,000 tons allotted annually the northern district had been shipped or contracted for already this year,
The rest of the 72,000 -ton annual quota for all Brazil is allotted southernproducers, mostly in Sao Paulo Province, whose cctton is now practically tinue, informed circles said, with the next northern crop ready in October-

Chilean Senate Committee Replaces Copper Export
Tax in Reconstruction Bill with Levy on Mining Company Profits
The Chilean Senate Finance Committee on March 21 , in considering the Government's earthquake reconstructionnational development bill, voted to eliminate the controversial copper export tax from the measure and replace it with a $10 \%$ levy on profits from mining operations, it is learned from United Press Santiago advices of March 21. The advices continued:
The committee removed the export tax from the bill, which already has been passed by the Chamber of that it might ruin the industry
The $10 \%$ profits tax, to be assessed on all incomes included in the fourth category of the Federal income tax law and affecting profits of all mining enterprises, would be applied to profits obtained since Jan. 1, 1939. All prosubject to the tax
The Senate agreed to the committee's request for further time to study the bill and instead of reporting the measure this week, floor debate will start next Tuesday, with a vote assured two days later.

An item on the passage of the bill by the Chamber of Deputies was given in our issue of March 11, page 1396.

Costa Rica Offers Plan for Redemption of Bond Inter-est-Bondholders' Council Considers Offer Too Low in View of Country's High Revenues
The Foreign Bondholders' Protective Council, Inc., New York, on March 20 issued a statement to holders of Costa Rican dollar bonds regarding the Republic's offer to purchase interest coupons maturing during the next theee years for $30 \%$ of the contractual interest service and the back due coupons on the basis of $1 \%$ per annum on the face of the bonds, which was announced by Ricardo Castro Beeche, Minister of Costa Rica at Washington. The statement said, in part:
The Council is disappointed that the Costa Rican Government has not made an offer which the Council can recommend to the bondholders as fair made an offer and ested studies, that Costa Rica could make a larger service.' The Council considers the service unjustifiedly low in view of the fact that Costa Rican revenues in the past two years have been the highest in the country's history, yet the offer now made is the lowest Costa Rica has ever made to the bondholders and represents only $3.4 \%$ of the Government's budget for this year.
The $30 \%$ interest service offered the bondholders contrasts with an interest service of from $50 \%$ to $62 \frac{1}{2} \%$ being paid to certain other creditors and with the $6 \%$ interest which is being paid on the internal bonds, representing full interest in some cases and $60 \%$ of the contractual service on the internal bonds taking the greatest contractual cut.

Outstanding dollar bonds affected by the temporary plan for service consist of: $\$ 1,217,000$ of $71 / 2 \%$ Costa Rica Pacific Ry. bonds, due Sept. 1, 1949; $\$ 373,200$ of Costa Rica Pacific Ry. $5 \%$ funding bonds of 1933; $\$ 5,396,000$ of Republic of Ry. $5 \%$ funding bonds of 1933 ; $\$ 5,395,000$ on $\$ 1,145,520$ of Costa Rica $7 \%$ oonds, due Nov. 1, 1951, and $\$ 1,14$
Tepublic of Costa Rican Government announced that before the end of the three-year period covered by the plan it will negotiate with the Council for a permanent settlement with respect to the dollar bonds.

## Member Trading on New York Stock and New York

Curb Exchanges During Week Ended March 4
Trading by all members of the New York Stock Exchange and the New York Curb Exchange (except odd-lot dealers on the stock market) for their own account during the week ended March 4 was above the previous week, it was announced yesterday (March 24) by the Securities and Ex-
change Commission. The Stock Exchange members traded for their own account in amount of $2,066,785$ shares, an amount which was $20.27 \%$ of total transactions of $5,096,810$ shares on the Exchange during the week ended March 4. During the preceding week ended Feb. 25 trading by the Stock Exchange members amounted to $1,381,387$ shares, or $18.93 \%$ of total transactions of $3,647,200$ shares.
On the New York Curb Exchange total round-lot transactions for account of all members during the week ended March 4 were 370,245 shares; as total transactions on the Curb Exchange during the week amounted to 950,920 shares, the member trading for their own account was $19.47 \%$ of total transactions, which compares with a percentage of $19.24 \%$ in the preceding week ended Feb. 25, when member rading amounted to 273,645 shares and total transactions 711,250 shares.
The date issued by the Securities and Exchange Commis sion 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 Feb. 25 were given in our issue of March 18, page 1562. In making available the data for the week ended March 4, the Commission said:
The data published are based upon weekly reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows:

| $\because$ | New York stock Exchange | New Yor сигb Exchange |
| :---: | :---: | :---: |
| Total number of reports recelved. | 1,086 | 817 |
| 1. Reports showing transactions as specialists | 211 | 106 |
| 2. Reports showing other transactions initiated on the |  |  |
| Reports showing other transactions initiat | 253 | 60 |
| Reports | 273 | 118 |
| . Reports showing no transactio | 529 | 55 |

Note-On the New York Curb Exchange the round-lot transactions of specialist in stocks in which they are registered are not strictly comparable with data similarly designated for the New York Stock Exchange, slince specialists on the New York
Curb Exchange perform the functions of the New York Stock Exchange odd-lo Curb Exchange perform the functions of
dealer, as well as those of the spectalist.
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.
stock tranisactions on the new york stock exching e for ACCOUNT OF MEMBERS* (SHARES) Week Ended March 4, 1939


STOCK TRANSACTIONS ON THE NEW YORK CURB EXCHANGE FOR ACCOUNT OF MEMBERS* (SHARES)

Week Ended March 4, 1939

| Total round | $\begin{aligned} & \text { Total for } \\ & \text { Week } \\ & 950,920 \end{aligned}$ | $\underset{\text { Cent a }}{\text { Per }}$ |
| :---: | :---: | :---: |
| B. Round-lot transactions for account of members: <br> 1. Transactions of specialists in stocks in which they are registered-Bought.......................................... <br>  |  |  |
| Tota | 231,195 | 12. |
| 2. Other transactions initlated on the floor-Bought. Sold. | $\begin{aligned} & 35,795 \\ & 34,025 \end{aligned}$ |  |
| Tot | 69,820 | 3.6 |
| 3. Other transactions inltiated off the floor-Bought.Sold | $\begin{aligned} & 31,105 \\ & 38,125 \end{aligned}$ |  |
| Total | 69,230 | 3.64 |
| Total-Bough Sold..... | $\begin{aligned} & 171,265 \\ & 198,980 \end{aligned}$ |  |
| Total | 370,245 | 19.47 |
| c. Odd-lot transactions for account of speclallsts-Bought. Sold. | $\begin{aligned} & 82,713 \\ & 53,531 \end{aligned}$ |  |
|  <br> * The term "members" includes all Exchange members, their firms and their partners, including special partners. <br> a Shares in members' transactions as percent of twice tothl round-lot volume. In calculating these percentages the total of members' transactions is compared with twice the total round-lot volume on the Exchange for the reason that the total of mermbers' transactions includes both purchases and sales, while the Exchange volume includes only sales. |  |  |
|  |  |  |
|  |  |  |

Odd-Lot Trading on New York Stock Exchange During Week Ended March 18
The Securities and Exchange Commission on March 23 made public a summary for the week ended March 18 of the corrected figures on odd-lot stock transactions of odd-lot dealers and specialists on the New York Stock Exchange, continuing a series of current figures being published weekly by the Commission. The figures for the week ended March 11 were given in our March 18 issue, page 1563.

The data published are based upon reports filed with the Commission by odd-lot dealers and specialists.
ODD-LOT GTOCK TRANSACTIONS OF ODD-LOT DEALERS AND SPECAALISTS
MARCH 18.1939

| Trade $D$ | $\begin{gathered} \text { SALES } \\ \text { (Customers' Orders to Buy) } \end{gathered}$ |  |  | PURCHASES(Customers' Orders to Sell) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. Ord | Shares | Value | No. Ord | Shares | Val |
|  | 44 | 10 | 34, | 4,463 | 110,977 | 89 |
| Mar. 14 | - ${ }_{6}^{3,417}$ | 94, 140 168,632 | 3,856,074 | 4,775 <br> 5,265 | 114,953 |  |
| Mar. 16 | ${ }_{1}{ }^{4}, 262$ | 114,981 | - $4.4877,687$ | ${ }^{3,781}$ |  | ${ }^{\text {3,445,115 }}$ |
| Mar. 17 and 18 | 15,439 | 421,821 | 14,520,773 | 12,032 | 342,757 | 11,256,016 |
|  | 33.08 |  |  |  |  |  |

New York Stock Exchange to Abandon Plan for Seat Retirements-Lack of Interest by Members Shown in Results of Survey
Plans for reducing the number of memberships in the New York Stock Exchange were apparently abandoned on March 22 , due to the lack of interest shown by members in the results of a survey on the subject. In a letter sent to all members of the Exchange, Edward E. Bartlett Jr., Chairman of the Board of Governors, briefly reviewed the results as follows:

By March 17, the date set for returns, 521 replies had been received Only 283 members, approximately one-fifth of the total membership, favored any form of reduction of memberships, 238 members having indicated their opposition to all forms of seat reduction. Even among those who favored seat retirement there was a wide diversity of opinion as to th beatterd ang a dozen or scattercd ameng a din in my plans tion to the three outlined in my letter.
The results of the surveey and the comparative lack of interest by members in the subject, as indicated by the fact that only about $40 \%$ of the memberexpected to receive at this time sufficient support to be adopted by the membership.

The three proposals for seat retirements were sent to members on Feb. 28, as was reported in our March 4 issue. page 1240. From the report presented to the Board of Governors, we take the following regarding the preference of plans of the 283 members who favored membership reductions:

> No. of MEmbers

Plan 1-Providing for use of part of Gratuity Fund; for capital
contributions by members and firms based upon transactions,
contributions by members and firms based upon transactions,
and contributions by new members
Flan 2- Providing that each present menter purchase an addi-
tional fraction of a membersbip within a stated period of years tional fraction of a membersbip within a stated period of years
 Various combination of three plans or ailerrative pans............
Number of members favoring retirement who indicated no umber of members favoring retirement who indicated no
preference of plan-
A majority of the plans presented by the 84 members who favored various combinations of the plans outlined, or who suggested alternative plans, contained some of the elements of Pian 1, either the uise of Gratuity Fund assets or a schedule of assessments on members and firms based on the
volume of transactions. The suggested rates of assessments varied widely. Many alternative means for raising money for seat retirement wêre presented. A few of these are.

Sale of associate memberships in the Exchange.
Splitting of commissions with non-members on a fee basis.
Increase in listing.
Increase in listings.
Sale of real estate owned by the Exchange.
M Morttagea of real estate owned Ey the Exchange
6. Contribution by the Exchange out of its assets of earnings.
7. Direct flat assessment on members; members to be permitted to 8. Gratuity Fund of the Exchange to buy and hold seats as an asset,
 actually purchased or
Erchange.
10. Increase in members dues. Aasis of number of offices. 2. Assessmenent of inactive members, in addition
members based on volume of transactions. of seat retirement pumber of members in commenting upon the possibilityl change engages in any plan for the retirement of seats it should set a maximum price for the purchase of memberships; the figure most commonly mentioned in this connection with $\$ 75,000$.

New York Stock Exchange Reviews Solvency Records of Members Since 1900-Study Compares Percentage Basis with Banks and Commercial Firms
In its "Bulletin," issued March 18, the New York Stock Exchange presented a comparison of the solvency record of Exchange members from 1900 to 1938 on a percentage basis with the solvency records of commercial houses and banks. A summary of the 39 -year averages indicates that Stock Exchange members have been $99.63 \%$ solvent comStock Exchange members have been $99.63 \%$ solvent com-
pared with $99.08 \%$ for commercial firms and $98.18 \%$ for all banks in the country. The survey, in part, follows:
The source of the data. . . for commercial houses is Dun \& Bradstreet; that for the data relating to all banks in the United States for the period

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prior to 1921 is the Comptroller of the Currency, while for the period from 1921 through 1938 the source is the Federal Reserve Board. The annual solvency record in the three classifications has been related to the total number of commercial houses, banks and Exchange members as of June 30 of each year, except for 1933, and in respect to that year the tctal number of all banks as of Jan. 1 was used. Certain objections to the basis of comparison are, of course, recognized. They arise out of such factors as the disparity in the number of units involved in the three classifications, fundamental differences in the character of the businesse represented in the three classifications in the types of business, and so on.
The percentage of New York Stock Exchange member solvency . . . . was computed on the basis of the number of failures of individual members and not on the basis of the number of failures among member mirms There are at the present time 1,375 individual members are available for irms.) Data relating to failures foilures it should observed much longer period than for firms holding more than one membership in that failures among member firms holding more than one membersip in the Exchange miy affect the comparsolved in failing The of individual Exchange members involved in each during which the The period. . . includes several severe depressions, during which selling. Nevertheless, the percentage of failures among Stock Exchange members in relation to the total number of members has been generally lower than the percentage for other fields of financial and commercial enterprise. As was to be expected, the contrast with the percentage of failures among banks is most striking for the depression period beginning with 1929, which was a highly abnormal period for bank failures. It is to be noted, however, that the comparison between Exchange member failures and bank failures is uniformly favorable to the former throughout the greater part of the period from 1900 to 1938.
Improvement in Exchange members' position in the comparison has been gradual over a long period of years, but the improvement was accelerated when the Exchange began to apply more intensively, at the time of the post-war depression, its process of scrutiny and control over the financial affairs and business conduct of its members.

Replacement Committee of New York Stock Exchange Reports 1,243 Placed in Jobs Since Last July
Robert P. Boylan, Chairman of the Committee of Replacement of the New York Stock Exchange, announced on March 18 that 1,243 placements have been made since the work of the committee began in July, 1938. The committee was appointed by the President of the Exchange to provide free placement and counseling service to former employees of Stock Exchange firms. Mr. Boylan said that employment has declined since the first of the year and that the anticipated pick-up in commercial and financial fields had not yet materialized, jobs in all lines being hard to find. The Exchange's announcement also had the following to say:

Recognizing the acuteness of the situation, Mr. Boylan pointed out that the committee has endeavored to open up new contacts in all possible directions, continuing, of course, to follow up those contacts already made. Many new offers of cooperation have been received and some of these should result in jobs before long.
Mr. Boylan added that the committee believes that the opening of the World's Fair in May may provide an impetus to all businesses in the metropolitan area, thereby creating a number of new jobs. In as much as the committee's registrants represent a capable and high type of personnel, well qualified to firl all types on pos it will be called upon directly by many of these businesses to supply applicants for such openings as occur.
A previous reference to the committee was given in our issue of Oct. 29 , page 2627.

New York Curb Exchange Committee on Paid President Submits Report to Governors
The New York Curb Exchange announced on March 22 that the special committee appointed to make recommendations with respect to the selection of a paid President of the Curb Exchange has submitted its initial report to the Board of Governors stating that it has circularized all regular and associate members asking them to submit any recommendations they may have in that connection. It was further announced:

The committee reports that numerous letters have been received and also that several members or partners of member firms have appeared personally to make their recommendations.

Suggestions are still being received, the committee states, and when definite recommendations for the position are ready a further report will be transmitted to the Board.
Reference to the appointment of Edward J. Shean as Chairman of the committee was reported in our March 11 Chairman of the
issue, page 1419.

Report on 18 Manufacturers of Tires and Other Rubber Products Issued by SEC-Fifth in Series Based on Census of American Listed Corporations
The Securities and Exchange Commission on March 22 made public the fifth of a series of reports based on a Census of American Listed Corporations. The report contains a summary of selected data on 18 manufacturers of tires and other rubber products registered under the Securities Exchange Act of 1934. It provides individual data for each of the companies and also combined data for all companies in the group. The Commission's announcement of March 22 also said:

Included in the data on individual companies are a general survey, the names of the parents and subsidiaries of each company, the outstanding security issues of each company, 16 financial and operating ratios for each company, salary data for each company, and individual balance sheers,
for the group as a whole include a balance sheet, a profit and loss statement. a surplus reconciliation, totals of selected expense items, and 16 financial and operating ratios.
The Census of Ame rican Listed Corporations (a Works Progress Administration project carried on in New York City under the sponsorship of the Commission) was begun in January, 1936. It was designed to abstract the more significant data available in registration statements filed with the Commission under the Securities Exchange Act of 1934. The study covers about 2,0
changes.

Copies of the summary on manufacturers of tires and other rubber products, as well as of the previous summaries on steel companies, meat packers, variety chains, and automobile manufacturers, are available upon request. Such requests, as well as requests to be placed on the mailing list for future summaries, should be addressed to the Publications Unit, Securities and Exchange Commission, Washington, D. C.

The report on automobile manufacturers was noted in these columns of March 4, page 1241.

## New York Curb Exchange Amends Rule on Short Sales

## in Odd-Lots

The Board of Governors of the New York Curb Exchange at a special meeting on March 15 amended rule 7 of the Exchange, relating to short sales in odd-lots, to become ef fective March 20. The amended rule is similar to that recently approved by the New York Stock Exchange, which was given in these columns last week, page 1563. The change was made in accordance with the amended rules of the Securities and Exchange Commission which were also given in these columns of March 18.

## Registration of 24 New Issues. Totaling $\$ 21,676,000$ Under Securities $\triangle$ Act Became ${ }_{\wedge}$ Fully Effective During February

During February a gross amount of $\$ 21,676,000$ of securi ties registered under the Securities Act of 1933 became fully effective, according to an analysis prepared by the Research and Statistics Section of the Trading and Exchange Division, it was announced by the Securities and Exchange Commission on March 23. This was the smallest gross amount effective in any single month since January, 1935. Of the securities fully effective, $\$ 16,360,000$ was proposed for sale by issuers. This latter figure compares with $\$ 135$, 939,000 in January, 1939, and $\$ 140,527,000$ in February, 1938. The SEC added:

The manufacturing industries led all other groups with $\$ 5,490,000$ of securities proposed for sale by issuers, accounting for $33.5 \%$ of the total. The electric and gas utility industry was second with $\$ 5,090,000$, or $31.1 \%$ all of which amount was registered in a single statement of the Centra Maine Power Co. covering $\$ 4,500,000$ principal amount of mortga
Contrary to the trend during recent,months, common stock issues in Contrary to the trend during recent mon ming, $\$ 8,670,000$, or $53.0 \%$ of the total, proposed for sale by issuers. Second in importance were longthe total, proposed for sale by issuers. 138,000 , or $31.4 \%$ of the total term secured bonds amounting to $\$ 0,138,000$, or $31.4 \%$ of the total, ollowed by preferred stock aggregating $\$ 2,552,000$, or $15.6 \%$ or. the total As shown in the detailed analysis, 16 registration statements covering 24 securities became effective in February, the gross amount of such effective securities being $\$ 21,676,000$ (exclusive of one reorganization and
exchange issue in the amount of $\$ 2,344,000$ ). of this amount, $\$ 310,000$ exchange issue in the amount of $\$ 2,344,000$. . ocritis amount, $\$$,
was to be reserved for the conversion of other securities having convertibl was to be reserved for the conversion of other securres exercise of options, and ieatures, $\$ 420,000$ was to be reserved against other outstanding securities
$\$ 3,615,000$ was to be issued in exchange for In addition, $\$ 971,000$ of securities was registered for the account of others In addition, $\$ 971,000$ of securities was registered ties proposed for sale by the issuers: $\$ 15,171,000$ for already established enterprises and $\$ 1,189,000$ for new ventures.
Reflecting the high proportion of common stock issues, isssuing and distributing expenses were considerably higher in relation to gross pro ceeds from sale for February than for preceding months, when bond financ ing predominated. Thus, compensation to underwriters, agents, \&c., of $\$ 1,189,000$ in February amounted to $7.3 \%$ of gross proceeds, while other issuing and distributing expenses of $\$ 215,000$ were $1.3 \%$ of gross proceeds. There remained net proceeds to the issuers of $\$ 14,956,000$.
Again reflecting the relatively high proportion of common stock issues in February as contrasted with the customary predominance of refunded bond issues, new money purposes accounted for more than one-half of net proceeds, $\$ 7,892,000$, or $52.8 \%$ of the total, being designated for that purpose. In addition, $\$ 4,634,000$, or $31.0 \%$, was to be applied for the repayment of indebtedness, and retirement of securities and $\$ 2,416,000$, or $16.2 \%$, for the purchase of securities for investment. All other uses of the net proceeds aggregated only $\$ 14,000$.
Of the $\$ 16,360,000$ of securities proposed for sale by issuers, $58.6 \%$ was to be offered through underwriters, $25.9 \%$ through agents, and $15.5 \%$ directly by the issuers. Offerings to the public accounted for $89.9 \%$ of the total, while offerings to security holders accounted for only $8.2 \%$, and offerings to "others" for only $1.9 \%$.
Not included in these statistics for February was one reorganization and exchange security registration statement covering an issue of certificates of deposit to be offered in exchange for securities already outstanding, valued at $\$ 2,344,000$.
TYPES OF SECURITIES INCLUDED IN 16 REGISTRATION STATEMENTS

| Type of Securtty | Gross Amount of Securities |  |  |
| :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{l} \text { No, of } \\ \text { Issues } \end{array}\right\|$ | No. of Units or Face Amt. | Amount (in Dollars) |
| Long-term secured bonds | 2 | 5,050,000 | 5,138,580 |
| Ehort-term secured bonds * | -- | ------ |  |
| Long-term unsecured bonds | - |  |  |
| Short-term unsecured bonds | -- |  |  |
| Face amount instalment certir | $\stackrel{\square}{8}$ | 288800 | 2,862,22- |
| Preferred stock.- |  |  |  |
| Common stock - ${ }_{\text {certificates of }}$ | 1 | 8,073, ${ }^{\mathbf{3} 247}$ | $3,614,847$ |
|  | 2 | 310,000 | 260,400 |
|  | 24 | -..-- | 21.675,963 |

$\$ 6,731,243,857$, as against $\$ 6,652,873,304$ on Jan. 31, 1939, and $\$ 6,334,029,781$ on Feb. 28, 1938, and comparing with $\$ 5,698,214,612$ on Oct. 31, 1920. Just before the outbreak of the World War, that is on June 30, 1914, the total was only $\$ 3,459,434,174$. The following is the full statement:


* Revised figures.
a Does not include gold other than that held by the Treasury.
b These amounts are not included in the total, stnce the gold or silver held as security against gold and sillver certificates and Treasury notes of
under gold, standard silver dollars, and silver bullion, respectively c This total includes credits with the Treasurer of the Unpectively.
c This total includes credits, with the Treasurer of the United States payable in Reserve System, in the amount of $\$ 9,299,275,185$, and (2) the redemption fund for Federal Reserve notes in the amount of $\$ 10,258,729$.
d Includes $\$ 1,800,000,000$ Exchange Stabilization Fund and $\$ 142,273,482$ balance increment resuiting from reduction in weight of the gold dollar deposits ${ }_{1}$ The amount of gold and silver certificates and Treasury notes of 1890 should be re combining with total mones ation tncludes any paper States. unental limits of the United States.
Noto-There the lin outside the connotes and Treasury notes of 1890 - $\$ 156.039 .431$ in gold bullion; (ii) as security for Treasury notes of $1890-$ - in equal dollar amount in standard silver dollars (theso notes are being canceled and retired on receipt); (iil) as security for outstanding oqual to the face amount of such silver certiticates; and (iv) as security for gold certifticates-gold bullion of a value at the legal standard equal to the face amount of such gold certificates. Federal Reserve notes are obligations of the Untted States and a first lien on all the assets of the issuing Federal Reserve bank. Federal Reserve gold certificates or of gold certificates and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act, or, until June 30, 1939, of direct obilgations of the United States if so authorized by a majority vote of the maintain a reserve in gold certiticates of at least $40 \%$. including the redemption fund whlch must be deposited with the Treasurer of the United States, against Federal credits with the Treasurer of the United States payable in gold certificates. Federal Reeerve bank notes and National bank notes are in process of rettrement.


## Stock of Money in the Country

The Treasury Department in Washington has issued the ustomary monthly statement showing the stock of money in the country and the amount in circulation after deducting the moneys held in the United States Treasury and by Federal Reserve banks and agents. The figures this time are for Feb. 28, 1939, and show that the money in circulation at that date (including, of course, what is held in bank vaults of mimkir banks of the Federal Reserve System) was

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## Liquidation of 12 Receiverships of National Banks

 Completed During FebruaryDuring the month of February, 1939, the liquidation of 12 receiverships was completed and the affairs thereof finally closed, it was announced March 14 by Preston Delano, Comptroller of the Currency. This makes a total of 1,276 receiverships finally closed or restored to solvency since the banking holiday of March, 1933. The Comptroller's announcement further said:
Total disbursements, including offsets allowed, to depositors and other creditors of these 1,276 receiverships, exclusive of the 42 restored to solvency, aggregated $\$ 538,012,549$, or an average of $80.74 \%$ of total liabilities, while unsecured creditors
average of $67.84 \%$ of their claims.
Dividends distributed to creditors of all active receiverships during the month of February, 1939, amounted to $\$ 3,551,521$. Total dividends paid and distributions to depositors of all receiverships from March 16, 1933, o Feb. 28, 1939, amounted to $\$ 936,777,381$. Data as to results of
The following are the 12 National banks liquidated and finally closed or restored to solvency during February:
INSOLVENY NATONAL BANKS LIOUIDATED AND FINALLY CLOSED OR RKSTORE
RUARY

| Name and Location of Bank | $\begin{aligned} & \text { Date } \\ & \text { of } \\ & \text { Failure } \end{aligned}$ | Total Disbutsements Including Offsets Allowed | Per Cent Total Disbursem'ts to Total Liabilities | Per Cent Dividend Declared to All Claimants |
| :---: | :---: | :---: | :---: | :---: |
| First Nat. Bank, Oceanside, Calif | 2-15-33 | \$431,730 | 74.14 | 46.25 |
| Nat. Bank of Woodlawn, Chicago, Il - | 6-15-32 | 1,204,405 | 68.40 | ${ }_{39}^{52.5}$ |
| Gillespie Nat. Bank, Gillesple, IIL...- | 12-19-31 | 893,741 | 65.76 | 39.26 |
| Cooperstown National Bank, Coopers- | 12-18-33 | 611,732 | 100.42 | 100.72 |
| Union Nat. Bank of Fostoria, | 12-15-33 | 824,549 | 79.66 | 60.1 |
| First Nat. Bank at Smithfield, Ohio | 9-10-31 | 277,432 | 88.47 | 86.7 |
| Second Nat. Bank, Brownsvilie, Pa.*- | 11-30-31 | 96,107 | 48.95 | 21.849 |
| Citizens Nat. Bank of Indiana, Pa...- | 9-12-32 | 429,377 | 53.68 | 33.92 |
| First National Bank of Irvona, Pa |  | 171,294 |  |  |
| First National Bank, Plumville, Pa..-- | - ${ }_{8-24-31}^{10-13-33}$ | 1718,934 135,208 | 92.06 48.07 | 86.8 28.6 |
| Farmers Nat. Bk. of Bridgewater, ${ }^{\text {First Natonal }}$ Bank, Antigo, Wis.... | + ${ }^{8-31-34}$ | 1,037,825 | 87.67 | 84.9 |

* Recelver appointed to levy and collect stock assessmen

Reference to the liquidation of National banks completed during January appeared in our Feb. 18 issue, page 959.
$\$ 342,142,000$ Tendered to Offering of $\$ 100,000,000$ of 91-Day Treasury Bills- $\$ 101,448,000$ Accepted at Average Rate Fractionally Under Par
Secretary of the Treasury Henry Morgenthau, Jr. anseced on March 20 that the tenders to the offering last week of $\$ 100,000,000$, or thereabouts, of 91 -day Treasury bills totaled $\$ 342,142,000$, of which $\$ 101,448,000$ were accepted at an average rate fractionally under par. The Treasury bills are dated March 22 and will mature on June 21, 1939. Reference to the offering appeared in our issue of March 18, page 1565.
The following regarding the accepted bids to the offering
s from Secretary Morgenthau's announcement of March 20 :
Total applied for: $\$ 342,142,000$. Total accepted: $\$ 101,448,000$.
The accepted bids were tendered at prices ranging from slightly above par down to 99.999, the average price beeng feted,
the amount tendered at $99.999,29 \%$ was accepted

## New Offering of $\$ 100,000,000$ or Thereabouts of $91-$ Day

Treasury Bills-To Be Dated March 29, 1939
Tenders to a new offering of $\$ 100,000,000$, or thereabouts, of 91 -day Treasury bills were invited on March 23 by Secretary of the Treasury Morgenthau. The tenders will be received at the Federal Reserve Banks, or the branches recelved, up to 2 p. m., Eastern Standard Time, March 27, but will not be received at the Treasury Department, Washington. The bills, which will be sold on a discount basis to the highest bidders, will be dated March 29 and will mature on June 28, 1939; on the maturity date the face amount of the bills will be payable without interest. There is a maturity of a similar issue of bills on March 29 in amount of $\$ 101,032,000$. The following is from Secretary Morgenthau's announcement on March 23 :
They (the bills) will be issued in bearer form only, and in amounts or denominations of $\$ 1,000, \$ 10,000, \$ 100,000, \$ 500,000$, and $\$ 1,000$,000 (maturity value).
No tender for an amount less than $\$ 1,000$ will be considered. * Each tender must be in multiples of $\$ 1,000$. The price offered must be expressed on the basis of 100 , with not more than three decimal places, .g., 99.125. Fractions must not be used.
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a
deposit of $10 \%$ of the face amount of Treasury bills applied for, unless deposit of $10 \%$ of the face amount of Treasury bills applied for, unless the tronderted bank or trust company.
Immediately afer the closing hour for receipt of tenders on March 27 , 1939, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves
the right to reject any or all tenders or parts of tenders, and to allot the right to reject any or ald 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 March 29, 1939.

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, any gain from the sale or other disposition thereof will also be exempt,
from all taxation, except estate and inheritance taxes. (Attention is infrom all taxation, except estate and inheritance taxes. (Attention is in-
vited to Treasury Decision 4550, ruling that Treasury bills are not exempt vited 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 from the gift tax.) No loss from the sale or other disposition of the
Treasury bills shall be allowed as a deduction, or otherwise recognized, Treasury bills shall be allowed as a deduction, or otherwise recognized,
for the purposes of any tax now or hereafter imposed by the United States for the purposes of any
or any of its possessions.
Treasury Department Circular No. 418, as amended, and this notice prescribe the terms of the Treasury bills and govern the conditions of their issue.

## Government's Cash Receipts and Expenditures Pub-

 lished for First Time in Treasury BulletinThe February issue of the new monthly "Bulletin" of the United States Treasury Department (first issue, January, 1939) presents monthly figures of cash income and cash outgo of the Treasury from 1934 to date. The series was published for the first time anywhere in the January issue published for the first time anywhere in the January issue of the "Bulletin," and, it is stated, "is still in an evolutionary stage." In the tabulation below we show the net figures for each month in the period covered, the amounts appear to be closely related to the item in the Daily Statement of the United States Treasury, "Total excess of expenditures or receipts of United States Treasury"; a comparison shows the figures in some cases identical, but in others they are at wide variance.
In its explanation of the figures, the Treasury states that the figures "should not be confused with statistics which attempt to measure the effect of the Government's receipts and expenditures on the general economy. This other type of data requires the making of assumptions about the of data requires the making of assumptions and disbursequalitative effects of certain tax collections and disburse-
ments on the national income, assumptions which the ments on the national income,
Treasury feels it can not make."

We feel that the figures must be meaningless without some explanation and we accordingly reproduce below the description contained in the "Bulletin"; the figures of excess of cash outgo since 1934 follow the text.
The removal of trust accounts from the Daily Statement summation of receipts and expenditures, the growth in importance of the social insurance reserve accounts and the removal from the Daily statement sum-
mation of agencies financing themselves-all these changes, which have mation of agencies financing themselves-a the character of the Daily Statement figures and given rise to a need which these cash income and outgo figures are intended to fill.
The intention is to make these figures reflect three things: (1) All cash disbursed by the Treasury, including cash redemptions of adjusted service bonds, but excluding cash disbused to redeem other Treasury bonds, notes, \&c.; cash redemptions of adjusted service bonds are included for reasons given below; (2) all cash received by the Treasury exclusive of cash received from public sales of Treasury or Government-guaranteed obligations; and (3) the excess cash income or outgo on this basis. Because the Treasury books are not on the strictly cash basis which these figures contemplate, this series has had to be built up by amending and rearranging figures which appear originally on the Dally Treasury Statements unrevised. The system for making these rearrangements has been only tentatively
worked out. If changes in the basis for compling the figures are decided worked out. If changes in the basis for compling the 1
upon, these changes will be explained as they are made.
The method tentatively decided upon for deriving the cash income and outgo figures from the Comparative Analysis of General and special Accounts which appears on page 2 of the Daily Treasury Statements involves the following principal changes in the Daily Statement figures:

## Adjustments in Receipts Figures

(1) General and special receipts on the Daily Statement are reduced by the amount of interest received on certain governmental corporation obligations purchased by the Treasury because these transactions are intra-governmental.
(2) Trust fund recoipts are included in the cash income total on the following adjusted basis: Total trust fund receipts minus (a) the noncash receipts of the old age insurance and railroad retirement accounts, (b) interest credited to such accounts, (c) the interest credited to other trust accounts having their funds invested in special issues, and (d) non-cash receipts of other trust accounts; none of these items are cash items. The
Analysis on page 2 of the Daily Statement includes no trust fund receipts.
Analysis on page 2 of the Daily statement includes no tres
Adjustments in Expenditure Figures
(1) The cash outgo total does not include the Daily Statement ex these transfers are not cash transactions.
(2) The cash outgo total also excludes that portion of the Daily statement expenditure item for "Interest on the Public Debt" which represents interest paid to the old age reserve, railroad retirement, and unemployment insurance accounts and other trust accounts because these payments are non-cash.
(3) The cash outgo total differs further from total General and Special Account expenditures because the cash figures do not include "Debt retirements (Sinking Fund, \&c.)." This Daily statement item is excluded Prom the cash figures for reasons explained in paragraph (5) below.
(4) The cash outgo total also differs from total General and Special Account expenditures because the cash figure includes trust fund expenditures (which are omitted Prom the expenditure total on page 2 of the Daily
Statement) on the following adjusted basis: Total trust fund expenditures Statement) on the folowng adjusted" in the old age reserve, unemployment minus (a) henrod ratirement and other trust accounts, and (b) any funds trust, and an or withdrawn from Treasury checking accounts as the result deposited like the RFC, CCC, or USHA.
(5) The cash outgo total also includes cash paid out to redeem adjusted service bonds whereas the Analysis on page 2 of the Daily statement does not show cash redemption of the bonds, but issuance of the bonds. Issuance of the bonds is not a cash transaction whereas their redemption is. Redemption of the adjusted service bonds is included in these cash figures although cash redemptions of other public debt obligations (mentioned in paragraph 3 above) are not. This distinction between adjusted service bonds and other public debt items is based on the fact that the bonus bonds represented an original payment by the Government whereas redemption
of other publicly-held Treasury obligations is a repayment of money previously borrowed.

An excess of cash outgo arrived at on this basis represents the portion of Treasury disbursements which has been financed or must ultimately be financed through net sales of Treasury or Government guaranteed obligations to the public. If there were no excess of cash outgo, the Govern ment would not have to raise new money currently by public borrowing even though budgetary figures showed a deficit. An excess of cash income shown by these figures would be applied against matured public debt items demanding cash redemption and, after covering these items, would increase the General Fund balance or be available for debt retirement
This explanation should make clear the fact that the cash figures are n no way a true reflection of the Treasury's budgetary position. Even the subdivision of cash outgo labelled "Budget" will not agree with total Buaget expendires because of ere the excess of "Budget" cash outgo rom "Budzet" Rash income will not correspond with the budgetary deficit
The Government's budgetary position is given, as it has always been civen, by the Daily Treasury Statement figures. The cash income and outgo figures are only intended to measure the flow of cash, exclusive of borrowed cash into the Treasury and the flow of all cash, exclusive of repayments of borrowing. out of the Treasury.
EXCESS OF CASH OUTGO OF THE UNITED STATES TREASURY. (In Millions of Dollars)

|  | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 357 | 139 | 205 | 186 | 242 | 743 |
| February | -.. | 31 | 217 | 246 | 295 | 428 |
| March_ |  | -305 | -327 | -153 | $\stackrel{49}{-49}$ | 192 |
| April. |  | 455 | 265 | 391 | 381 | 485 |
| May |  | 142 | 148 | 295 | 287 | 309 |
| June- |  | 20 | -160 | 869 | 183 | 338 |
| July |  | 207 | 87 | 517 | 333 | 175 |
| August. |  | 148 | -39 | 329 | 237 | 226 |
| September |  | 82 | -211 | 209 | 168 | 53 |
| October: |  | 428 | 191 | 454 | 395 | 402 |
| November |  | 173 | - 88 | 334 | 245 | 350 |
| December | -- | 123 | -266 | 89 | 177 | 245 |

Note-Negative figures denote excess of cash income.
Secretary Morgenthau Proposes Delay in Imposition of Full Social Security Taxes to Aid Recovery Changes in Reserve Provision Reported Favored by President Roosevelt
Abolition of the "full reserve" feature of the Social Security System under a program to aid business recovery by delaying imposition of full social security payroll taxes was proposed yesterday (March 24) by President Roosevelt and Secretary of the Treasury Morgenthau, it-was indicated in United Press Washington advices which also stated that Mr. Mor genthau, testifying before the House Ways and Means Committee, suggested a "contingency reserve" be set up to replace the socallad full reserve which ultimately might increase to $\$ 47,000,000,000 ; \mathrm{Mr}$. Roosevelt, at his press conference, suggested that a reserve of $\$ 2,500,000,000$ to $\$ 3,000,000,000$ might be adequate.

In part the United Press accounts (March 24) continued: The contingency reserve would defor increases in payroll taxes now scheduled for next year. Mr. Morgenthau presented four alternative tax
schedules that would delay increases to $3 \%$ schedu ors
1943 or 1946.
"In periods of incomplete business recovery like the present," Mr. Morgenthau said, "the contributory old age insurance system should be so financed as to have the least possible deterring effect on business. It is therefore a pertinent question whether a substantial increase in the tax should be allowed to occur at the present stage of business recovery.
Mr. Roosevelt thought that a reserve of $\$ 2,500,000,000$ to $\$ 3,000,000,000$ would be sufficient and sound from a business point of view.
"The main consideration," Mr. Roosevelt said, "is to provide a reserve sufficient to pay pension benefits from three to five years.
Neither Mr. Roosevelt nor Mr. Morgenthau indicated that abolition of the "full reserve" would reduce the cumulative tax burden in creating a reserve fund.
Mr. Roosevelt sald the present objective is to get a figure for a reserve that was sound from the actuarial point of view.. He said Government experts were working toward elimination of unlimited reserves.
Mr. Roosevelt said it was not true that the Treasury would build up a $\$ 40,000,000,000$ reserve under the present act because in some years to come the outgo of funds would be equal to the income. But he said the possibility of an unlimited reserve under the present act had been properly Testify
Testifying before the House Committee, Mr. Morgenthau also recommended that the method of administering old age insurance reserves be changed to make it "clear to every one that it is a trust fund established for Mr. Morgenthau's alternate rave contributed to it.",
tributions included:
Maintenance of the present rate schedule of $1 \%$ on employess and employers from 1937 to 1939 inclusive, increasing to $11 / 2 \%$ on each group in 1940 , to $2 \%$ in 1943 , to $23 / 2 \%$ in 1946 and to $3 \%$ in 1949 .
Increase the tax rate from $1 \%$ to $114 \%$ in 1940 , to $11 / 3 \%$ in 1941 , to $13 \%$ in 1942 and follow the present schedule thereafter.
Increase the tax rate from $1 \%$ to $11-6 \%$ in 1940 , to $11-3 \%$ in $1941,13 / 2 \%$ in 1942 and follow the present schedule thereafter.
Omit the increase from $1 \%$ to $11 / 2 \%$ scheduled for 1940, but step up the rates in 1943 and follow the present schedule thereafter.
"We should not accumulate a reserve fund any larger than is necessary oo protect the system against unforeseen declines in revenues or increases in the volume of benefit payments,", Mr. Morgenthau sald in proposing abolition of the socalled "full reserve."
"Specifically, I would suggest to Congress that it plan the financing of the old age insurance system with a view to maintaining for use in contingencies an eventual reserve amounting to not more than three times the highest prospective annual benefits in the ensuing five years."

President Roosevelt Issues Proclamation Ending Reciprocal Trade Pact Between United States and Czecho-Slovakia
President Roosevelt issued a proclamation on March 23 terminating the trade concessions granted in the reciprocal trade agreement with Czecho-Slovakia made March 7, 1938. The President, in his proclamation, indicates that the agree-
ment is to be terminated 30 days after the date of his proclamation. His action follows the refusal of the United States Government to recognize the "de facto" administrative control by Germany of Provinces of Czechoslovakia.

The proclamation said:
Whereas, the occupation of the Czecho-Slovak provinces of Bohemia. Moravia and Slovakia by the armed forces of Germany, and of the province of Ruthenia by the armed forces of Hungary, and the assumption of de facto administrative control over these provinces by Germany and Hunpublic of its obligation under the said agreement:
Whereas, this condition will obtain so long as such occupation and administration continue;
Now, therefore, be it known that I do hereby proclaim that my proclamation of March 15, 1938, and April 15, 1938, shall be terminated in whole on the thirtieth day after the date of this, my proclamation.
The 1938 proclamations, to which the President referred, were reported in these columns of March 19, page 1806 and April 23, page 2621.

President Roosevelt Comments on Prospects of Tax Revision at Present Session-Says Repeal of Special Corporate Levies is Impracticable-Statement by Senator Harrison-50 Senators Sponsor Tax Bill Designed to Take Profit Out of War-Would Impose Steeply Graduated Taxes on Incomes
President Roosevelt at a press conference on March 21 was reported as indicating that he doubted the practicability of any plan involving repeal of existing special taxes on corporations, and he rebuked those in the business world and in Congress who advocate a reduction of Government expenditures. Meanwhile, also on March 21, a group of 50 Senators introduced a bill designed to take the profits ou of war by taking a major share of personal and corporate income through sharply graduated taxes, effective upon a declaration of war. A similar bill was also introduced in the House. An item bearing on the consideration by Administration officials as to tax revision matters appeared in these columns a week ago, page 1569. As bearing on what the President had to say thereon at his conference with the press on March 21, the following excerpts from his conference have been officially made public.
Q. There is a great deal of discussion about a along range tax program: that is, one that would be at least for five years, the idea being that some curtaliment of the Government revenues would undoubtedly result from such a program in the first year or two but that over a five-year period the revenues would at least probably equal and possibly exceed those we receive today from the present structure. Would that, in your opinion, be barred as a possibility in view of your statement that no reduction in corporate taxes is contemplated?
A The President: Again, if you will read the annual message to the Congress you will find the answer.
In other words, quite simply, we have the choice of following the policy recommended in the annual message or adopting the policy which has been advanced by perfectly well-meaning people; that is, cutting down certain expenditures of the Government, which, as I pointed out in that annual message, must, in order to be substantial, come out of certain obvious items which can be readily cut. They include: relief for the unemployed, al orms of pubic works, soclal security for the aged, slum clearane and variou other fems which way give work in large volume all of those being predicata on the guess of many pick up and employ that entire sleck plus the ber larg number of pick ap and employ that nife slack plus the oher large number of people who are ors considering. I doubt, however, whether this would meet with popular approvalif it were tried and the results were not attained.
There is the answer. It is purely extemporaneous but I think I sald mouthful.

From its Washington bureau, March 21, the New York "Herald Tribune" had 'the following to say in part anent the President's Press Conference:
Passing on to the question of tax revision, the President pictured the advocates of repeal of special corporation levies and the substitution therefor of a single corporation tax as on the horns of a dilemma, one of which pointed to higher taxes for small corporations and the other to higher taxes for the large corporations advocating the repeal of such levies as the excess profits, capital stock and undistributed profits tax.
With respect to permitting the lapse of the undistributed profits tax, reduced last year to $21 / 2 \%$, he said he was opposed to voiding any tax which acted as a deterrent to tax avoidance by the very wealthy. He pointed out that the primary purpose of the undistributed profits tax was to discourage the wealthy from avoiding taxation by investing in the stocks of prosperous corporations who made a practice of withholding dividends and allowing earnings to accrue as undistributed profits. A secondary aim, he added, was to increase the velocity of money.
The President left those at his press conference comple
The President left those at his press conference completely in the dark as to whether he was supporting the Treasury's tax revision plan. What that plan is has never been disclosed by the Treasury, but a Treasury and aid business recovery." The official was confident of the President's and aid b.
approval.

## Treasury Working Out Plan

It has been reported, moreover, that the Treasury's plan contemplated repeal of the excess profits, capital stock and undistributed profits tax and the substitution therefor of a single corporation levy, embodying the in collaboration with Senator Harrison and Representative Rorket L . Doughton. Chairman of the House Ways and Means Committee.
Pressed to say whether or not the Treasury was advocating repeal along such lines, the President gave a noncommittal answer, remarking that it was from Senator Harrison that the request for figures bearing on the had assured him and had stated publicly that the yield of the corporation taxes was not to be decreased.
Apparently concluding from the tenor of the President's comment that tax revision was out for this session, a correspondent asked if suc
an assumption would be justified. . The President replid with an emphatic negative. The whole question, he said, was in the study stage; he was not favoring anything, the study was going along fine.
The President was quite vehement in taxing the press with overlooking the insistence by himself and senator Harrison that there could be no reduction in the revenue from the corporation taxes. Several corre spondents interposed that they had played up the statements quite promiently, but the President persisted in the assertion that the matter had not been mentioned and expressed the hope that, now that he had said the thing for the second or third time, it would be printed.

## "Can't Eat Cake and Have It"

Discussing the proposals to revise the corporation tax without reduc ng revenue, the President said it could be all boiled down to the adage that you can't eat your cake and have it. Given the problem of maintaining the yield at last year's level, he added, one of two things could be Whish made up by increasing the taxes of the small corporations or by thw he burden upon the big corporations from which therations or by thowt of the spceial levies came.
Since two-thirds of the reporting corporations, 153,000 out of 200,000 , were small, with income of not more than $\$ 10,000$ a year, it could be expected, the President said, that there would be a loud protest if the tax burden were shifted to them. It could also be expected, he thought that the large corporations, earning $\$ 1,000,000$ a year or more, wo l o which they now object.
Without saying so in so many words, the President implied that the proposal to eliminate the special corporation levies was Senator Harrison' proposal. He said Senator Harrison had asked for figures on the yiel of the various corporation taxes and these figures had been sent to him oday. He added that he expected to confer with Senator Harrison and Representative Jere Cooper, Democrat, of Tennessee, Chairman of the Ways and Means subcommittee on taxes, next week, but indicated that he Timself was still on the sidelines.
The fact that tax receipts, as reported in the March 15 returns, were running from $\$ 30,000,000$ to $\$ 40,000,000$ ahead of Treasury estimates, the President said, would not alter his view that corporation taxes could not e reduced. If receipts were running ahead, he added, that would mean e deficit for 1939-40 wold be correspondingly lower.
Further advices March 22 to the "Herald Tribune" said:
Replying directly to President Roosevelt's statements made at yesterday's ress conference, Senator Harrison passed the dispute over taxes and busi press "appeasement" back to the White House and the Treasury with specific denial that he had initiated the suggestion for tax revision.
The Harrison statement was viewed as opening another phase in the verbal sparring match between the President and Democratic leaders in Congress as to who should shoulder the responsibility for the new tax bill particularly if the Administration's pet, the undistributed-profits levy is to be repealed.

May Drop Profits Tax
Apparently Senator Harrison contemplates the elimination of that tax, or he disclosed today that figures furnished him by the Treasury indicated hat this levy, together with the capital stock and excess profits taxes $22 \%$ rate on corperate income should be imposed. He expressed the opinion that any change in the existing income would retain the preferential treat ment now accorded to smaller corporations-those with net income of $\$ 25,000$ or less

To Keep Capital Gains Tax As uT
The capital gains tax won't be touched, in my opinion. In fact, it asn't even been mentioned. We helped out the situarion very much ast year'on capital gains and I don't think it will be changed.
Senator Harrison's statement today was made after he had been asked The Senator said
Yes, the President sent me the data prepared by the Treasury De partment and which I requested, but I have made no specific suggestion to the President or to Treasury officials as to any modification or change in the present structure of our tax law.

## Co-Operation Pledged

"Following the speech recently delivered by the Secretary of Commerce and the statement made by the Secretary of the Treasury at a press onference. Chairman Doughton and I expressed in a letter to the Secretar Secretary of Commerce relative to aiding business through remarks of the or elimination of any provisions of the tax law which act as a deterrent to business. We pledged in that letter our co-operation. We also requested that the views and recommendations of the Treasury Department be furnished to our respective committees as soon as possible after the March 15 returns had been received and examined.
"Very promptly the Secretary of the Treasury responded and expressed ppreciation of our deeire to co-operate
Regarding the war taxes proposed in the Senate and House United Press advices March 21 from Washington said in part:
50 senators today aligned themselves behind a bill to promote peace by he imposition of steeply graduated personal and corporation taxes during the next war in which the United States is engaged, with emergency levies anging up to $98.9 \%$ on high-bracket incomes
An anti-war profits bill, described by its sponsors as a "pay as you fight" measure, was introduced by the bi-partisan Senate bloc shortly after it was offered in the House by Representative James E. Van Zandt Rep., Pa.), former national head of Represent lif.).
Senator Homer T. Bone (Dem., Wash.), who obtained the signature or the Senate bill, said the measure would serve notice in advance tha no human can make profit from the suffering of his fellow in war." Simila ndustry.
Senator Bone contends that the Treasury informed him that if such a measure had been in existence during the Worls War the United States terfere seriously with the financing of a major war.
The anti-profiteering measure is supported by the V. F.W. and has been indorsed in part by other veteran organizations. Under its provi
financing the struggle would be imposed on all personal and corporation incomes on a graduated scale ${ }_{4}$ -

According to "Herald Tribune" advices from Washington March 21, this proposed legislation would provide for detailed tax schedules to go into effect whenever Congress shall declare the United States to be in a state of war These advices further said:
As to individuals, there would be a normal tax of $6 \%$ on all incomes bove a personal exemption of $\$ 500$, plus $\$ 500$ for a wife, plus $\$ 100$ for each dependent, together with superimposed surtax rates ranging from $0 \%$ up to $93 \%$ on net incomes in excess of $\$ 20,000$.
As to corporations, there would be a tax of $15 \%$ on net incomes not in excess of $2 \%$ of their adjusted declared value, $25 \%$ on net incomes not in Senator Bone said the bill con $100 \%$ on whole tax structure of the United States.

## President Roosevelt Tells Congress There Is No Imme

 diate Need for Increasing $\$ 45,000,000,000$ Federal Debt Limit-Nevertheless, He Asks Raising of $\$ 30,000,000$ "Ceiling" on Treasury Bonds-Transmits to Congress Letter from Secretary MorgenthauPresident Roosevelt, in a communication to Congress on March 20, said that there is no immediate need for raising the statutory limitation of $\$ 45,000,000,000$ on the public debt, but he asked for the removal of the $\$ 30,000,000,000$ limitation on the face amount of Treasury bonds that may be outstanding at any one time. The President transmitted to Congress a copy of a written request from Secretary of the Treasury Morgenthau, in explanation of his views. The President's communication was interpreted in Washington circles as the result of a congressional economy "revolt" led by Senator Harrison, Chairman of the Senate Finance Committee. In his letter to Congress the President said: To the Congress of the United States:
I am transmitting herewith a letter dated March 17, 1939, from the Secretary of the Treasury regarding the limitation placed upon the total amount of the public debt obligations which may be issued and outstanding any one time under authority of the Second Liberty Bond Act, as amended. You will note from this letter that the Secretary of the Treasury feels that there will be no necessity for increasing the present limitation of $\$ 45,000,000,000$ on the total public debt which may be out tanding at any one time, but, does feel very strongly that it will be ecessary to increase the present limitation of $\$ 30,000,000,000$ face amount of bonds which may be outstanding at any one time.
I recommended that the Congress take such action as may be necessary o give the Treasury the authority which will enable it to carry out its inancing operations during the next fiscal year as may be for the bes atime of such financing.

The White House, March: 20, 1939
The copy of the communication from Secretary Morgen thau transmitted to Congress read:

Treasury Department, Washington, March 17, 1939.
My dear Mr. President:
The Second Liberty Bond Act, as amended, provides that the face amount of bonds, certificates of indebtedness, Treasury bills and notes issued under the authority of that Act, and certificates of indebtedness issued under the authority of Section 6 of the First Liberty Bond Act, shall not exceed Ir the aggregate $\$ 45,000,000,000$ outstanding at any one time and provides urther that the face amount of bonds issued within that limitation shal not exceed in the aggregate $\$ 30,000,000,000$ outstanding at any one time. At the present time the Treasury can issue approximately $\$ 5,000,000,000$ ace amount of additional public debt obligations under the Second Liberty wili be sulficient to carry of the curient budget estimates this balance therefore, that it is necessary to request at this time an increase in the imitation on the total debt that may be issued and outstanding under authority of the Second Liberty Bond Act, as amended.
The limitation of $\$ 30,000,000,000$ on outstanding bonds presents, howver, a different problem. The amount of bonds which the issue within this limitation, after taking into consideration the March 15 refunding operations, is approximately $\$ 1,800,000,000$. Taking into consideration our cash requirements between now and Jan. 1, 1940, the monthly issuance of United States savings bonds, and the possible refund ing operations which the Treasury may wish to conduct, it seems quite pparent that the balance of $\$ 1,800,000,000$ will not be sufficient to give the Treasury that latitude required in its financial operations over the ext few months. In order that the Treasury may be in a position to take advantage of favorable market conditions and not be forced to confine all of its financing operations to short-term obligations, I strongly urge that a recommendation be made to the Cognress that the limitation of $\$ 30,000,000,000$ on bonds be eliminated entirely so as to give the Treasury the flexilibity it needs for its financing operations during the next fiscal year.

Faithfully yours,
H. MORGENTHAU JR.

The intention of the Administration to seek the removal of the $\$ 30,000,000,000$ limitation on long-term Treasury bonds was noted in our issue of a week ago, page 1573 . In commenting on the President's communication to Congress, a Washington dispatch, March 20, to the New York "Times" said:

The national interest-bearing debt now stands at about $\$ 40,000,000,000$. Based on Secretary Morgenthau's statement that there is still a leeway for the issuance of $\$ 1,800,000,000$ of long-term bonds under the $\$ 30,000$, 000,000 limit now applicable to such obligations, the present debt apparently consists of about $\$ 28,200,000,000$ of bonds and $\$ 11,800,000,000$ of other Treasury obligations, principally made up of notes and bills.
To lift the restriction on the amount of the debt which can at any time be outstanding in the form of bonds, as proposed, would necessarily reduce the leeway left for the issuance of shorter-term obligations by the extent to which bonds are issued above the $\$ 30,000,000,000$ limit. Under
current statutes, short-term obligations could be issued to the extent of $\$ 5,000,000,000$ should no new bonds be floated.
The trend in Government financing in recent years, however, has been gradually to lengthen the maturity of its interest-bearing ebt. Treasury's deliberate easy-money policy.
The Government's March financing, only recently completed, and which nvolved the refunding of only about $\$ 1,200,000,000$ in notes which matured in June, clearly demonstrated this trend. Of the total notes exchanged, about $70 \%$ were converted into the 25 -year $23 / 4 \%$ bonds.

## United States Applies Countervailing Duties of $25 \%$

 Additional on Imports from Germany-Treasury Also Rules Products from Bohemia and Moravia Will Be Subject to Same Imposts as Those from Other Reich Territory Following Absorption of Territory of CzechoslovakiaFollowing the absorption by Germany of the former terriory of Czechoslovakia, the United States Treasury on March 18 applied countervailing duties upon all imports from Germany, under the provisions of Section 303 of the Tariff Act of 1930. Effective April 22, duties of $25 \%$ wil be applied on all imports from Germany that are in the dutiable list in addition to normal duties until it has been established that they are not subsidized. Attorney General Murphy issued on opinion, made public March 19, formally upholding this action, which was expected almost to elimiapholding United States imports of goods from German terrinatins. Meanwhile, on March 17, the Treasury Department issued an order that as a result of Germany's assumption f' a "protectorate" over Bohemia and Moravia, all Collec tors of Customs should henceforth regard products shipped to the United State from those areas as German products, with appropriate duties applicable.
The following telegram was sent to United States Collecors of Customs March 18:
State Department having today advised Treasury Department that in iew of the recent military occupation of the Province of Ruthenia (Car-patho-Ukraine) by Hungarian military forces and the assumption of control over these areas by the Hungarian authorities, the State Department, while not recognizing any legal basis for the changed status of Ruthenia, is obliged by existing circumstances to consider that that part of the Czechoslovak Republic is now under the de facto administration of the Hungarian authorities, products of the area mentioned exported from any country on or after March 19, 1939, shall be regarded as products of Hungary for the purposes of the marking provisions of the Tariff Act il 1930 and for determining applicable rates of duty. Give importers all possible notice. Apply provisions Ar
W. R. JOHNSON,

Acting Commissioner Customs.
The Attorney General's opinion regarding application of countervailing duties to imports from Germany read as follows:

March 18, 1939.
The Honorable, The Secretary of the Treasury,
My dear Mr. Secretary: Reference is made to your memorandum to he President, dated Nov. 28, 1938, in which you outline certain practices now prevailing in Germany, and to your recent informal request for my opinion as to whether those practices require the imposition by the Tariff Act of 1930.
You state in your memorandum that the following practices now prevail in Germany:
"(1) The prospective American importer of German goods 'buys' one of a limited number of kinds of merchandise (cotton or copper in most, if not all, cases) for dollars at the world price. The kind of merchandise to be admitted into Germany
for the purpose of the 'barter' must be approved by the German import control for the purpose of the 'barter' must be approved by the German import contr
authorities, and such approval is strictly limited to a very few kinds of goods. authorities, and such approval is stis The merchandise is shipped into Germany, having theretootore been sold to a German purchaser for free marks (which, as appears below, are immediately
biocked) at a price substantially higher than the mark equivalent of the total cost to the vender, if such cost is calculated at the current official rate of exchange., to the vender, 'f such cost is calculated at the current over in It has been less uniform but usually greater in amount in the case of copper. In by the German import control authorities.
"(3) The marks pald by the German vendee are required to be paid into spectal accounts in German banks, where, as mentioned above, they are held as 'blocked' or controlled fued
above. whatever the formal limitations upon the use of such controlled funds by their American owner may be, their only practical use is in payment for German goods to be shlpped to the United States. The kinds of goods for which such payment may be made are restricted thorities on July 19, 1938. Excluded from this list are, in general:
"(a) Articles and commodities in which Germany has a virtual international
monopoly to such extent that their export at the current h.gh German prices requires mo assistance.
"(b) Goods of which there is a shortage in Germany so that their export is not avored by the German Government.
" (c) Goods composed of foreign materials to such a large extent that their export is obectionable to the German Government because of the drain on Germany's helr manufacture.
From a subsequent memorandum, dated Jan. 20, 1939, it appears that the following example will serve to illustrate how the present German practices operate
An American importer desires to import into the United States from Germany certain German cameras. Before this can be done approval of the transaction must be obtained from the German exchange control authorities, without whose approval nothing can be exported from Germy the German import control authorities, without whose approval nothing can be imported into Germany, a German agent acting for the American importer buys American cotton at the world price for $\$ 1,000$ American sells it in Germany for 2,500 Reichsmarks (the world price at the and sells it in Germany for 2,50 exaling rate of exchange of 40 c .), plus a premium of $331 / 3 \%$. prevailing rate of exchange of making a total sales price of 3,333 Reichsmarks, the equivalent of $\$ 1,333$. This sales price has been fixed in advance by the German import control authorities, and the German purchaser of the cotton is required to pay it into a special account in a German bank in free German marks, which immediately become blocked and frozen and thereafter, for all practical
purposes, are usable only' by the American importer in the purchase of ameras which the German exchange control authorities have authorized ? be exported from Germany. The American importer thereupon buys cameras for $\$ 1,333$ ( 3,333 Reichsmarks) and imports them into the United States. Thus, for cameras which cost the American importer $\$ 1,000$ the German exporter is paid $\$ 1,333$; with the result that to undersell, American is enabled to compete camera manufacturers, while the expor curtailed.
Section 303 of the Tariff Act of 1930 ( 46 Stat. 687; U. S. C., Supp. VII, title 19, sec. 1303) reads:
"Whenever any country, dependency, colony, province, or other political subivision of government, person, partnersin, association, cartel, or corporation hall pay or bestow, directly or indirectiy, any bounty or grant upon the mared or produced in such country, dependency, colony, province, or other political subdivision of government, and such article or merchandise is article or merchandise
provisions of this Act, then upon the importation of any such ard provisions of this Act, then upon the same shall be imported directly from the country or production or otherwise, and whether such article or merchandise is imported In the same condition as when exported from the country or production or has been changed in condition by remanufacture or otherwise, there shaised by this Act,
pald, in all such cases, in addition to the duties otherwise imposed by
an additlonal duty equal to the net amount of such bounty or grant, however the paid, in all such cases,
an additlonal duty equal to the net amount of such bounty or grant, however the
same be paid or bestowed. The Secretary of the Treasury shall from time to same be paid or bestowed. The secretary of the areasury sieach such bounty
time ascertain and determine, or estimate, the net amount of ech or grant, and shall declare the net amount so determined or estimated. The
Secretary of the Treasury shall make all regulations he may deem necessary for the decretification of such articles
In an pinion dated June 2, 1936 (38 Op. 489), the Attorney General d ncluding that of currency manipulations by the German Government including "that of controlled," "frozen," or "blocked" mark accounts known as "Aski mark accounts" and "barter mark accounts," and held them to constitute "the payment or bestowal, directly or indirectly, of bounties or grants upon German exports" within the meaning of the above-quoted ection of the Tariff Act of 1930, "calling for the imposition by the Treasury Department of countervailing duties" under that statute.
Comparison of the present German practices and those considered in he above-mentioned opinion of the Attorney General shows that they are identical in purpose and effect. Adopting the language of that opinion pp. 497-498), the present practices, like the former, are
he benefit of German exporters and enable them to export their goods o as to be in a position to compete with our domestic product
urder them, "export transactions are completely controled by the German Government, which permits only such exports as it deems to be in the German interest, and the devices described are means by which the German Government enables the German exporters to xport without incurring loss"; "the German authorities also completely control imports into Germany, permitting only those which are deemed for the benefit of that country"; and, manifestly, "the whole policy indicates a desire o encourage exports from and discourage imports into Germany."
The same opinion, after discussing the facts there involved, continued, in part:
"I have no doubt that the seript and bond practices and also the currency manipu-
ations constitute the payment or bestowal, directly or indirectly, of bounties lations constitute the payment or bestowa, directly or indirectly, of bounties and grants upon German exports
the whole alm seems to be to vest in the German Government absolute control over exports; the determination of whether the particular export is to the
best interests of Germany, the determination of how much depreciated currency best interests of Germany, the determination of how much depreciated currency is required by the exporter in order in eompetition with similar goods here, and the necessary manipulation to accomplished the end desired. exporters and the results carry out that intent. 'However the same be paid or be-
stowed' it is plain that there is a bounty or grant paid or bestowed directly or
 the benefit of the German exporter and which assists him in the operation of it." Since the German practices now prevailing are identical in purpose and ffect with those discussed in the above-mentiod opin of by the General, it follows that they likewise call
reasury Department of countervailing duties.
From other data available, it appears that in December, 1936, the German Govermment was advised, with your approval, that certain practices then proposed by the German authorities to govern the exchange of proceeds of American goods sold to Germans for German goods sold o Americans would not call hor countring of those practices, however, shows a fundamental diflerence between them and the practice the German that ooods concen such roods," while the latter involves air German open-market prices for such goods, while he and and, as to American goods, prices arbitrarily fixed by the German Government. The practical effect of the present practices is the same as that which would flow from the imposition and collection by the German Government of a spoial duty or impost upon Amprican goods and the subsequent use of the funds thus derived to subsidize German exports to America in oruer to enable German. exporters successfully to compete in the markets of this country. In so far as they involve imports into Germany of American goods, such imports are restricted to essential raw materials which Gernany does not produce in quantities sufficient to supply its needs and which, therefore, must be imported. Instead of permitting these raw materials to be purchased at world prices and paid for in foreign exchange, as is customary in international trade, the German Government requires them to be purchased and paid for under the practices outlined. Thus burdensome import restrictions are imposed upon American goods and at the same time substantial subsidies are bestowed upon German goods exported to this country.
It is my opinion, therefore, that it is the duty of the Secretary of the Treasury to impose countervailing duties under Section 303 of the Tariff Act of 1930 upon such goods imported into this country from Germany as are affected by the practices outlined in the above-mentioned memorandum of Nov. 28, 1938, and that the proposed Treasury decision, copy of which accompanied the memorandum, is appropriate in form to carry out that purpose.

Respectfully,
FRANK MURPHY; Attorney General.
$\$ 358,000,000$ Army and Air Corps Expansion Bill Sent to White House-Both Branches of Congress Adopt Conference Report-House Also Votes $\$ 116,539,287$ for Defense
Congress completed final action on the $\$ 358,000,000$ Army and Air Corps expansion bill on March 22 and sent it to the White House for President Roosevelt's signature. Both the

Senate and House on that day adopted the conference report which had been agreed upon by the conferees last week (March 15), as was reported in our March 18 issue, page 1567. Of the amount authorized, $\$ 300,000,000$ is for the Air Corps with a maximum limit of 6,000 planes, $\$ 23,750,000$ for with a maximum limit of 6,000 planes, $\$ 23,750,000$ for
stronger defenses for the Panama Canal and $\$ 34,500,000$ for stronger defenses for the
better Army equipment.

The House on March 22 also voted an additional $\$ 116$,539,287 Army appropriation for critical equipment items and to strengthen seacoast defenses. This item was part of a deficiency appropriation bill carrying a total of $\$ 185,672,028$ in direct appropriations and contractual authorizations

## Senate Approves Government Reorganization BillAdministration Leaders Gain Victory as Wheeler Amendment to Curtail President's Powers Is Eliminated

The Government reorganization bill, providing for the reorganization of Federal executive departments and agencies, was passed by the Senate on March 22 by a vote of 63 to 23. A similar measure was approved by the House on March 8 and the bill was referred to conference for adjustment of minor amendments. Before final passage the Senate on March 22, by a vote of 46 to 44, eliminated an amendment curtailing the President's powers to reorganize Federal bureaus. The amendment, sponsored by Senator Wheeler, had originally been inserted March 21 by a vote of 46 to 43 . Its elimination was hailed as a victory by Administration forces.
Associated Press Washington advices of March 22 dèscribed the action on this amendment as follows:
Republicans and many anti-Administration Democrats favored the amendment and Administration leaders fought it vigorously.
The vote striking out the amendment came soon after the Senate had voted 46 to 44 to reconsider its action yesterday approving the proposal. Under Senate procedure it. was technically possible for the chamber to reconsider its vote eliminating the amendment, but it next voted to table a motion to reconsider, by the margin of 46 to 41 , and thereby made its action final.
The vote by which the amendment was struck out follows:
For retention (44):
Democrats-Adams, Bailey, Bone, Bulow, Burke, Byrd, Clark of Idaho, Clark of Missouri, Donahey, George, Gerry, Glass, Johnson of Colorado, King, Maloney, McCarran, Smith Tydings, Van Nuys, Wheeler-20.
Republicans-Austin, Barbour, Borah, Bridges, Capper, Danaher, Davis, Frazier, Gibson, Gurney, Holman, Johnson of California, Lodge, McNary, Nye, Reed, Taft, Tobey, Townsend, Vandenberg, White, Wiley-22.
Farmer-Labor-Lundeen, Shipstead-2.
For elimination of the amendment (46) :
Democrats-Ashurst, Bankhead, Barkley, Balbo, Brown, Caraway, Chavez, Connally, Downey, Ellender, Gillette, Green, Guffey, Harrison, Hatch, Hayden, Herring, Hill, Hughes, Lee, Lewis, Logan, Lucas, McKellar, Mead Minton, Murray, Neely, O'Mahoney, Pepper, Pittman, Radcliffe, Reynolds, Russell, Schwartz, Schwellenbach, Sheppard, Smathers, Stewart, Thomas of Oklahoma, Thomas of Utah, Truman, Wagner, Walsh-44.
Progressive-LaFollette-1
Independent-Norris-1.
Pairs were announced as follows: Holt, Democrat, for retention of the amendment and Andrews, Democrat, against retention; Hale, Republican, for retention, and Byrnes, Democrat, against.
The Administration's leadership had expressed confidence of victory in its effort to throw out the restrictive amendment.
The Administration leaders counted two more votes, from Senators Green, Democrat of Rhode Island, and Truman, Democrat of Missouri,
who hastened back to Washington this morning, as did Senator who hastened back to Washington this morning, as did Senator Nye, proposal.
Among the Senators who rushed back to duty here, Senator Truman had been in Missouri to address the Legislature. Senator Green reached Miami yesterday, returning from Santo Domingo, and immediately took a plane north. Senator Nye returned by plane from Orlando, Fla., where pe was recuperating from illness.
It was learned that Vice-President Garner, presiding officer of the Senate, had promised the "Administration his vote in case of a tie.
Twenty-three Democrats voted with a solid bloc of Senate Republicans on March 21 in favor of the Wheeler amendment, as reported in the following United Press Washington advices of the date mentioned:
The vote was 45 to 44. Senator James F. Byrnes (Dem., S. C.) switched his vote from no to yes after the count, entitling him to demand reconsideration, then followed a series of parliamentary maneuvers insuring sideration, then followed a series of pariiamentary maneuvers insuring
the Administration another chance to scuttle the amendment, which has been labled "completely unsatisfactory" to President Roosevelt.
Senator Burton K. Wheeler (Dem., Mont.), author of the amendment, and Senator Bennett Champ Clark (Dem., Mo.) promptly demanded an immediate vote on reconsideration, hoping that with all their followers still in the chamber the Administration counter-attack could be repulsed. The effort failed when the vote resulted in a tie because Senator Un. parliamentary rules this entitled the Administration to demand debate on the motion, which will be called up tomorrow by Mr. Barkley.
The Administration narrowly averted defeat on the Wheeler-Clark maneuver. Mr. Barkley became confused in voting, and shouted yes, realized his error, and hastily switched to the negative side.
The amendment, defeated by four votes when the Administration fought for passage last year of a much more drastic reorganization bill, requires affirmative action by both houses of Congress on all plans which the President may draft for reshuffling of Government agencies and departments.
Under the bill recently passed by the House, reorganization plans would become effective automatically within 60 days after submission to Congress. If one branch of Congress approved the plan and the other rejected or failed to act on it, it still would become operative.
Senator Dennis Chavez (Dem., N. M.) deserted the Administration by voting for the amendment. Last year he voted "nay" on the same proposal. Senator Ernest Lundeen (F.-L., Minn.), who voted with the

Administration last year, reversed himself. His colleague, Senator Henrik Shipstead (F.-L., Minn.), who did not vote last year, sided with him today. Senator Ellison D. (Cotton Ed) Smith (Dem., S. C.), one of the Senators involved in Mr. Roosevelt's ill-starred election "purge," also voted with the Wheeler contingent. Last year he voted with the Administration. On the other hand, the Administration gained a few supporters. Senator Key Pittman (Dem., Nev.) and Senator Guy M. Gillette (Dem., Iowa)', who favored the amendment last year, were back in the Administration fold today.
So important was a single vote that Vice-President John Nance Garner, had he chosen to cast his first vote since assuming his position as the Senate's presiding officer in 1933, could have turned the scales in favor of Wheeler forces. Although Mr. Garner yesterday aided and encouraged the anti-reorganization drive, he declined to exercise his prerogative.

Senator Wheeler, in debate on March 20, warned against a trend in the United States as well as in Europe toward giving up. "parliamentary government and turning it over to the Executive." He was quoted as follows by the Assoto the Executive." He was quoted as fol
ciated Press in a Washington dispatch:
Defending an amendment he had proposed to the Government reorganization bill, the Montanan said he intended to continue fighting that trend "regardless of whether I'm charged with not trusting the President of the United States."
The Senator, whose amendment would require congressional approval of reorganization orders by the President before they could become effcetive, spoke in reply to Senator James H. Lewis, Democrat of Illinois.

Adoption of the Wheeler amendment, Mr. Lewis had said, would constitute "a reflection on the Exective" because "it shows a lack of trust that he will perform his executive duties.'
After their exchange, the Senate voted to exempt from the legislation the United States Employees Compensation Commission. The House had approved a similar exemption.

The Senate approved an amendment by Senator Harry F. Byrd, Democrat of Virginia, to declare Congress's desire that the reorganization measure be utilize to curtail Government spending
From Washington, March 22, United Press accounts stated:
Before passing the bill, however, the Senate refused, 41 to 37 , to exempt the Civil Aeronautics Authority from presidential authority to reorganize. In its present form, the bill exempts from reorganization the following agencies:
Civil Service Commission; Coast Guard; Army Engineer Corps; Mississippi River Commission; Federal Communications Commission; Federal Power Commission; Federal Trade Commission; General Accounting Office; Interstate Commerce Commission; National Labor Relations Board; Securities and Exchange Commission; Board of Tax Appeals; United States Maritime Commission; Veterans' Administration; National Mediation Board ; National Railroad Adjustment Board; Railroad Retirement Board; Federal Deposit Insurance Corporation; Board of Governors of the Federal Reserve System; United States Employees Compensation Commission, and United States Tariff Commission.

President Roosevelt began his reorganization drive in 1936. A committee headed by Prof. Louis Brownlow made sweeping recommendations for changes in the executive branch of the Government, but few of them were incorporated in the bill approved today.
The adoption of the bill by the House on March 8 was referred to in our March 11 issue, page 1407. The Senate committee's favorable report on the bill was noted on page 1567 of our issue a week ago.

## Farm Tenant Bill Introduced into Senate

Senator Josh Lee, Democrat, of Oklahoma, on MMarch 16 introduced what is termed a $\$ 1,000,000,000$ program for converting landless tenants into farm owners. The legislation, which it is said, calls for Government insurance of farm purchases in much the same way that the Government now insures home mortgages under the Federal Housing Administration, is backed by the signatures of 52ISenators. Senator Lee is reported as stating that the program would be sponsored in the House by Marvin Jones, Democrat, of Texas and Chairman of the Agriculture Committee and that the plan has the support of the Administration.
Associated Press advices from Washington under date of March 16, said:
The Lee bill was offered as an amendment to the present Federal farm tenancy program, under which the Government is spending $\$ 25,000,000$ a year to purchase farms. The farms are then resold to selected tenants on a long-term, low-interest plan
"This has reached only a few thousand tenants each year," Senator Lee said. "It is just a drop in the bucket compared with the insured mortgage plan, but it has demonstrated that a tenancy program will work."
Instead of buying the farms, the Government, under the new bill, would merely insure mortgages given on purchase.
Senator Lee said that interest on these would be limited to $3 \%$ annually and that tenants would be selected by county farmer committees, as under the present program.
ants who lacked funds for a down payment of $10 \%$ would give liens to the Government on their crops.

## Senators Wheeler and Truman Sponsor Bill for Rail road Reorganization-Measure Designed to Prevent "Cycles of Insolvency"-House Judiciary Subcommittee Approves Chandler Bill for Voluntary Rail

 ReorganizationsSenators Wheeler of Montana and Truman of Missouri revealed on March 19 that they planned to introduce a bill establishing a Railroad Reorganization Court to take jurisdiction over the rehabilitation of insolvent railroads and thus avert "recurring cycles of insolvency, reorganization, further insolvency and further reorganization." The purpose of the measure is described as to avert reorganization of railroads holding little promise of continued stability through reorganization. Meanwhile the House Judiciary subcommittee voted on March 17 to report favorably the

Chandler bill to facilitate voluntary railroad reorganizations, and to permit a railroad to apply for voluntary reorganization in the courts.

In a statement by Senators Wheeler and Truman, they summarized the provisions of their bill, in part, as follows: This bill is one of a series of bills which we intend to introduce in this Congress dealing with various phases of the railroad problem.

This bill was drafted after consultation with, and with the cooperation of members of the Interstate Commerce Commission and other Government officials. We are introducing this bill at the earliest possible time after those conferences so that there may be ample time for interested persons to study it in advance of any hearings that may be held on the bill.
The bill is an attempt to deal soberly and scientifically with a primary and basic problem in the railroad field-the problem of financial reorganization of insolvent railroads.

The bitter lesson of the past bas been that of recurring cycles of insolvency, reorganization, further insolvency and further reorganization. With one-third of our railroad mileage now in bankruptcy, and much more of it on the verge of bankruptcy, it would be reckless indifference to tolerate a repetition in the future of unsound and temporary makeshifts. It is no exaggeration to say that such guilty indifference will retard the progress of our social and economic order.

The objectives of the bill we have introduced are to deal as well as we know how with the situation just outlined.

The following is a description of the content of the bill:
The provisions of the bill may be roughly divided into three classes: (1) Provisions designed to insure the soundness of the financial structures that will emerge from the reorganization process; (2) provisions that will expedite and facilitate the reorganization procedure itself, and (3) provisions of a reform nature to eliminate unwholesome practices in the reorganization procedure.
On Feb. 1 of this year, at the time of submitting to the Senate the report of the subcommittee of the Committee on Interstate Commerce investigating railroad financing and related matters, which was entitled "A Problem in Railroad Reorganization-Reorganization Plins as Causes of Recurrent Insolvences" (Report No. 25, Part 1), we publicly stated: "Belleving that this country should not ignore the lesson taught by the past
mistakes and current misfortunes, we have prepared a bill, which we are now dismistakes and current misfortunes, we have prepared a bil, which we are now dis-
cussing with other Government agencles, for establishing minimum standards cussing with other Government agencles, It also includes provisions for speeding up reorganization procedure, and for revising those provisions of the present raliroad bankruptcy statute which hav

The bill introduced today is the bill referred to in that statement.
In describing the Chandler bill a Washington dispatch of March 17 to the New York "Times" said:
As approved by the subcommittee, the bill will not prevent railroads in equity receivership from taking advantage of its provisions. Reorganization cases pending under Section 77 of the bankruptey laws, however, cannot be transferred under the procedure provided in the bill.

The subconmittee approved four amendments to the bill, as follows: 1. A limitation of five yor on the procedure.

A requirement that $25 \%$ of the security holders and creditors of each class must agre the railroad can take it to the Interstate Commerce Commission for approval.
3. A provision requiring the ICC to determine whether the plan is in the public interest, that it will not impair the ability of the railroad to the public interest, that it will not practicable and feasible.
4. A provision requiring reorganization plans to be dismissed if the railroads fail to carry out their stipulations while the plans are pending in the courts.

House Passes $\$ 159,543,905$ Interior Department Supply Bill-Rejects Amendment to Lower Limitation on Cost of Dwellings Under USHA
By a vote of 267 to 105 the House of Representatives on March 20 passed the Interior Department Supply bill for 1940, with appropriations of $\$ 159,543,905$. Prior to approval of the bill the House, by a vote of 290 to 77, rejected an amendment by Representative White of Ohio, previously adopted in committee of the whole, to restrict the cost of family dwelling units under the United States Housing Authority slum clearance and housing program to $\$ 3,500$ for each family so housed. The present limitations are $\$ 5,000$ in cities over 500,000 and $\$ 4,000$ per unit in cites under 500,000 population. A Washington dispatch of March 20 to the New York "Times" noted passage of the bill in the to the New York
House as follows:
Nause as follows:
Nathan Straus, USHA Administrator, and other officials said that the Nathan Straus, USHA Administrator, and other officials said that the
amendment would have seriously curtailed the program and would have meant the abrogation of many existing contracts between the Government and private contractors and local housing authorities over the country. Mr. Straus, in a radio address tonight, said that within a year the USHA
would have removed 70,000 families would have removed 0,000 ramiles from slum dwelings. Speaking over a National Broadcasting Co. chain, the Administrator said that public housing projects were under loan contracts in 80 localities, and that actual construction was under way in 20 cities.

Jobs for Men Now Unemployed
This, he stated, was only the beginning, for, in every month hence, at least 5,000 additional homes would go under construction. Each month, he said, 8,000 to 10,000 men now unemployed would be in construction work or in factories which provide the appropriate material.
It is about a year since the first loan contract for a public housing project was approved by President Roosevelt. Since that time, Mr. Straus said, $\$ 650,000,000$ has been set aside by the Housing Authority for slum clearance and rehousing projects in 155 cities.
"These projects, when completed," he continued, "will provide decent homes for 150,000 families with incomes ranging from $\$ 1,100$ per year in a few Northern cities down to an average of $\$ 400$ in some of the Southern towns.
"When the Housing Act became a law in the fall of 1937,, there were many doubters. People said its provisions were unworkable, its strict limitations on costs impossible of achievement. But the fine thing about the program is that it is benefiting those who had doubts of its success." Shortly before the vote on the White amendment today the author vainly asked unanimous consent to add a proviso that it would not apply to
existing commitments.

The Democrats, outnumbered last week when the White amendment was acked on in Committee of the Whole, were there in force today to reject $\mathrm{i} i$ in a record vote. They were joined by a number of Republicans. is passed by the House and sent to the Senate, the Interior bill is about $\$ 1,035,000$ below the figure recommended by the Appropriations Committee. The reduction was accomplished by Republican insistence on a point of order throwing out $\$ 1,070,000$ for the purchase of reindeer for native Indians and Eskimos of Alaska. The House added $\$ 35,000$ to the Burcau of Mines appropriation for the testing of explosives.
The House refused, 215 to 123, to adopt a motion by Representative Rich, Republican of Pennsylvania, to recommit the bill with instructions to the Appropriations Committee to trim it "by at least $10 \%$."
The bill, as passed, was $\$ 7,289,188$ below Budget Bureau estimates, but $\$ 13,000,000$ above current appropriations.

## House Receives $\$ 1,067,274,427$ Agriculture Department <br> Appropriation Bill-Far Above Budget Estimate

The House Appropriations Committee on March 23 sent to the floor of the House a $\$ 1,067,274,427$ Agriculture Department appropriation bill, described as the "largest farm partment appropriation in the history of the United States." The measure, which will cover all activities of the Department of Agriwhich will cover all activities of the Department of Agri-
culture for the fiscal year beginning July 1, was $\$ 244,598,376$ above Budget Bureau estimates. The major increase in the House bill was for $\$ 250,000,000$ for farm parity payments. In reporting the measure, Associated Press Washington advices of March 23 said:
The bill called for $\$ 500,000,000$ for soil conservation payments under the Administration's farm program- $\$ 15,000,000$ more than the President's budget called for-and $\$ 250,000,000$ for farm parity benefits which the budget did not recommend. Cong
The Committee, in Its report on the bill, noted that the President had not requested any parity payments, but it said they should be made under the "clearly indicated policy" of the last Congress.
Mr. Roosevelt has said that no appropriations above $\$ 485,000,000$, should be made for the farm program unless Congress at the same time legislates offetting revenue.
"The appropriation of Congress last year of $\$ 212,000,000$ for parity payments, clearly indicated the legislative policy with respect to carrying out the new agricultural adjustment act," the Committee said. "The Committee believes its duty is clear to provide in this bill the funds necessary for a continuation of that policy.
"The budget, as submitted by the President, would provide a total of $\$ 485,000,000$ for farm payments, or a reduction under the current year of more than $30 \%$.
"The Committee believes such a reduction would be a blow to the agricultural recovery which is deemed to be essential to the complete restoration of our national economy as a whole.

Although the Committee carried forward the parity payment policy set forth ars recovery program, it made no provision for special loans. relief and rural rehablititation. Congress voted $\$ 175,000,000$ for the latter purpose last year.
The Committee slashed $\$ 10,000,000$ from the budget bureau's request for $\$ 201,000,000$ for the Bureau of Public Roads, saying the roads agency for $\$ 201,000,000$ for the Bureau of Public Roads, saying tie roads
could gecause of new crop production and harvesting loans, the Committee jumped last year's appropriation for the farm credit administration from $\$ 3,750,000$ to $\$ 14,850,000$.

## House Judiciary Committee Finds no Ground to Justify Investigation of Impeachment Charges Against Secretary of Labor Perkins

The House Judiciary Committee yesterday (March 24) unanimously agreed that there was no ground to justify an investigation of impeachment charges filed against Secretary of Labor Frances Perkins by Representative Thomas, Reof Labor Frances Perkins by Representative Thomas, Re-
publican, of New Jersey. Under date of March 24 Washingpublican, of New Jersey. Under date of March 24 W ashing-
ton Associated Press advices had the following to say regard$i^{n g}$ the committee's action in the matter:
Representative Sumners, Democrat, of Texas, the Chairman, announced after a three-hour committee session:
"We have agreed unanimously that there are no grounds for impeachment There will be some minority views. but they will not be on the matter , impeachment."
Republicans have suggested that the committee's report to the House on the impeachment charges, which were filed by Representative Thomas, Republicam, of New Jersey, should contain some criticism of the Cabinet officer for what they described as her failure to press deportation proceedings against Mr. Bridges, C. I. O. maritime leader on the West Coast.
Mr . Sumners said the committee hoped to report to the House late today on the Thomas charges.
Mr. Thomas's resolution ordered the judiciary committee to investigate his charges that Miss Perkins, Gerard. D. Reilly, Labor Department Solicitor, and James L. Haughteling, Immigration Commissioner, were guilty of high crimes and m.
deportation" of Mr. Bridges
On March 22 the House Judiciary Committee was requested by its sub-committee today to drop the investigation of the charges.

Reference to testimony presented by Secretary Perkins at a hearing in the matter was made in these columns of Feb. 11, Page 817.

Chairman Eccles of Federal Reserve System While Opposed to Retrenchment in Government Expenditures Tells Senate Silver Committee Viewpoint of Majority for Budget Balancing Should be Adopted
In a statement presented to the Senate Special Silver Committee on March 23, Marriner S. Eccles, Chairman of the Board of Governors of the Federal Reserve System indicated that while he is convinced that a policy of retrenchment by the Government in the matter of expenditures "would have
disastrous results," said that "we live in a democracy and therefore I believe that the viewpoint of the majority should promptly be made effective." Mr Eccles preceded this statement by saying that "it would appear that the majority of the business leaders on whom would fall the task of producing the activity necessary to recovery are convinced that the Government's expenditures complete with and discourage private investment in existing and in new enterprise.' A majority in both houses of Congress he went on to say "have indicated that they also hold this view." He further declared that "the country is entitled to a clear-cut and prompt determination of policy on this vital issue." He added:
It is Congress that determines the rates and nature of our taxes; it is Congress also that determines the amount of government money to be used for different purposes. If balancing the budget will bring about recovery, then Congress can instantly do so by reducing expendiures to the level of onpls. If. in addion, taxes were to be revised and cut as a rurther still further to make up for tho decline in tax receipts.
With reference to the views presented by $\mathbf{M r}$. Eccles, advices from Washington March 23 to the New York "Herald Tribune" said in part:
Opinion on Capitol Hill was that Mr. Eccles was tacitly admitting that things are turning against the Administration in the field of fiscal poicy nd that this was the most important development of all, since Mr. Eccies had been in the forefront of the battle from the first for deficit spending, and was even credited with being the main one who convinced President and a philosophy
Senator Pat Harrison, Democrat, of Mississippi, Chairman of the Seante Finance Committee, and Senator Harry F. Byrd, Democrat, of Virginia, who has frequently denounced the deficit spending policy advocated by Mr. Eccles, promptly promised their co-operation. Both Senators Harrison and Byrd bespoke, in turn, the co-operation of Mr. Eccles and, more mportantly, that of President Roosevelt.
Senator Byrd saw in the Eccles statement the "frank admission that the public generally believed deficit spending to be a deterrent to business ecovery.
Senator Harrison refuted the implication in the Eccles statement that the budget should be balanced immediately if Congress, reflecting majority sentiment, should decide on economy and budget balancing. "No one believes that the Federal budget can be completely balanced at this time, and "start being desirin anderan
Earlier in the week (March 21) Mr. Eccles, at the hearing of the Committee was reported as saying that the principal impediment to recovery was the inability of private enterprise to obtain profits. Associated Press advices from Washington that day (March 21) further reported:
The banking chief told the Senate Silver Committee it was his opinion hat this condition adding that there could be only limited additional investment of privat
When Sina P .
When Senator Pittman, Democrat, of Nevada, Chairman of the Committee, inferred that an increase in buying power would follow currency "Our, Mr. Eccles sald true
he low turnover of that money," Mr. Eccles said. "What could be done to accelerate that turnover
turnover asked Senator Borah. Republican, of Idaho. that was a controversial subject on which he did not agree with some others. He said one viewpoint was that recovery view, he said.
When Mr. Eccles observed that "we must get the money into the hands "It brings you to the Townsend plan, dosen't it? They would be forced rend it you to the Tow
Mr. Eccles said he could not support the Townsend theory of paying old age pensions.
In a discussion of how to bolster commodity prices, Mr. Eccles told the committee:
"No monetary action-unless the purchasing power of the consumer is increased-is likely to result in an increase in prices. Merely further increases in the excess reserves, in bank deposits, unless these result in putting more money in the hands of the people as a whole, will not bring an increase in prices.'
Mr. Eccles' statement presented to the Committee March 23 follows:
After I testified before your Committee on Tuesday, I realized that the problems we were discussing are only a part of a broader picture, and that t might serve your purposes better if I made a statement dealing briefly with the main issue that confronts us.
There is an infinite variety of opinion as to how to bring about recovery, but all shades of opinion agree on the main objective, which is the restoration of a volume of industrial, trade, and agricultural actipity that would result in full employment of labor and would give all Americans an opportunity to earn a decent livelihood. At this juncture we all want to concentrate our efforts on achieving this common objective and over the longer pull we want to prevent the recurrence of booms and depressions and of violent changes $n$ the national income.
There are those, and I believe that they include some members of this Committee, who believe that the general objective can be achieved best by the issuance of additional currency by the United States Government, whether in the form of silver certificates or United States notes. I sincereiy wish that the problem were as simple as that, because that would not be a difficult thing to do. But experience convinces me that the problem
cannot be solved in this manner. Under our financial system and with the habits of our people, currency is used only to make minor payments and all the currency in excess of day-to-day requirements of the people finds its the currency in excess of day-to-day requirements of the people inds its banks. In other words, redundant currency would not stay in circulation It would only add to the present huge excess of bank reserves and to existing demand deposits without creating an opportunity for the use of either reserves or these deposits.
That prosperity does not depend upon the volume of currency is evident from the fact that we had considerably less currency outside of banks during
and production-than we have today. In 1929 currency outside of bankg was $\$ 3,600,000,000$ and now it is $\$ 5,700,000,000$.
In our modern economy when we speak of money we mean not only coins and paper money, but also deposits at the banks, and we now have more deposits than at any other time in the history of the country. The amount of deposits subject to check is $\$ 26,000,000,000$ today, as compared with $\$ 23,000.000,000$ at the peak of the boom in 1929 and $\$ 22,000,000,000$ in 1926, which is generally considered a prosperious year.
Employment and national income depend not merely on the volume of money in existence, but also on the use that is made of this money. Today we have large holdings of idle deposits and currency which, if put to use by the owners, would employ ail our workers and would produce a national income adequate for a reasonable degree of prosperity.
The crucial question, therefore, is how to make the existing abundant money supply function more effectively. On this question there are two opposite schools of thought. I belong to the school that believe that every possible encouragement should be given to private investment and private nerprise for profitable employment of the great surplus of idle funds, idl men and idle resources which we have in this country today. However I believe that when private enterprise is unable or unwilling to do so Government should help to put this idle money, some of the 10 million of enemployed, and idle facilities to work in non-competitive, socially and oconomically desirable public activities, includig the building of roads,
schoois, hospitals; \&c. This, of course, should be done as efficiently as schoois, hospitals, \&c. This, of course, should be done as efficiently as Expenditures for these purposes and for pensions for the aged will increas the effective demand for the output of industry and thus not only sustain existing investments but provide profitable outlets for investment in new enterprise. This would increase the national income and the Federal revenue and thus ultimately bring about a balanced budget, which we all desire To may mind, this would be practising real national economy, for $\dot{I}$ believe that the failure to use these factors of production causes a great and irreparable waste.
When our productive capacity is in excess of current demand, as it is today, it does not make sense to me to expect that a reduction in the de mand originating from Government activities is going to lead the makers of agricultural implements, the railroads, the automobile manufacturers. the textile industry or, for that matter, any other industry, to enlarge plant capacity, increase production and thus furnish employment, If the buying power of millions of people on Works Progress Administration rolls or in ublic construction, or in shipyards and airpiac factories is reduced, I do not see how we can expe
Another school of thought, however, believes that business confidence cannot be restored until a balanced budget is assured through reduction cannot be restored until a balanced budget is assured through reduction
of government expenditure, that continued deficits are holding back private of government expenditure, that continued deficits are holding back private investment, that government employment is demoralizing and destructive
of the moral fibre of our people, that the public expenditures are wasteful of the moral fibre of our people, that the public expenditures are wasteful will have to pay off. Senator Byrd has stated that he believes that for every dollar the Government borrows and spends, private enterprise is deterred from spending two.
A similar viewpoint has been expressed by the United States Chamber of Commerce, by stockholders replying to a questionnaire sent out by the National Association of Manufacturers, by the New York State Banker Association, and by the American Institute of Steel Construction, respre senting an important element in heavy industry. It is not too much to ay, in fact, that this appears to be the prevailing point of view amon business men and the public generally, as reflected by a recent Gallop poll nnumerable resolutions of trade associations, by bankers groups, andas I can testify from personal experience-by the overwhelming majority of newspaper editorials.
A great majority of people appear to believe, therefore, that busines confidence would be restored if the budget were balanced, and that the spurt of economic activity that would result would accomplish our common aim of recovery. It would appear that the majority of the business leaders on whom would fall the task of producing the activity necessary to recover are convinced that the Government's expenditures compete with and dis courage privas of Congress have indicated that they also hold this view While I am conved that such a policy of retrenchment under presen Whitions would have disastrous results, we live in a democracy and, there ore, I blieve that the viewpoint of the majority should promptly be made fore, I blective.
The country is entitled to a clear-cut and prompt determination of policy on this vital issue. Uncertainty and hesitation do not contribute to recovery. It is Congress that determines the rates and the nature of our taxes; it is Congress also that determines the amount of government money to be used for different purposes. If balancing the budget will bring about recovery then Congress can instantly do so by reducing expenditures to the level o receipts. If, in addition, taxes were to be revised and cut as a further in ducement for private enterprise, government expenss could be reduced still further to make up for the decline in tax receipts.
In order to effect sufficient economy and reduce taxes, Congress would have to reduce substantially practically all of the large items in the budget Not much economy could be effected in the regular establishments of the Government, which in the aggregate absorb only about one-tenth of the national budget. Such items as works relief projects, Civillan Conservation Corps camps, roads and public works of all kinds, veterans' benefits all farm benefit payments and national defense, some or an of these. wouid have tô be drastically curtailed.
This would not be my program, but if, as would appear, it is the program of the majority, they should assume full responsibility for it and put nto effect without delay and without compromises for the benefit of an special groups.

## ICC Presents New Transportation Plan to Congress

The Interstate Commerce Commission on March 22 sent to Congress a comprehensive report on transportation proposing creation of a temporary agency to study emer gencies facing the railroads and reorganization of its own functions to expedite decisions.

The report, signed by Commissioner Joseph Eastman and submitted to the House Interstate Commerce Committee, opposed a proposal of Representative Lea of California, Chairman of the Committee, for complete reorganization of the ICC and an increase in its membership from 11 to 18 members. It also opposed a suggestion of President Roose velt's committee of six for establishment of a new Federal Transportation Board which would relieve the ICC of much of its present work and would absorb the Bureau of Roads.

The Commission's report made these specific recommendations in addition:
(1) ICC regulation of all transportation, including water carriers.
(2) Reconstruction Finance Corporation loans of $\$ 300$,000,000 to railroads for equipment.
(3) Compulsory pooling of traffic and rate charges
(4) Voluntary consolidations of certain railroads.
(5) Authority for the Commission to delegate functions to individual commissioners and to limit the scope of appeals in rate and finance cases.
(6) Repeal of land-grant statutes which cost railroads from $\$ 7,000,000$ to $\$ 10,000,000$ annually.
(7) Relief of the railroads from the burden of contributing "disproportionately" to the cost of grade-crossing eliminations.
(8) Reimbursement of the railroads by the government for any cost of facilities over navigable waters in excess of the direct benefits to the carriers.

Secretary Morgenthau in Reply to Senator Wagner's Queries on Gold Owned by Treasury Declares Monetary Powers Granted to President Have Been Employed in a Way to Effect Stability
A letter in which extended reply is made to a series of questions ( 12 in number) put to him by Senator Wagner incident to the bill to extend the monetary powers of the President, Secretary of the Treasury Morgenthau gives detailed information respecting the gold in the Treasury. Some 28 pages comprise the data supplied by Mr. Morgen thau, and while his reply is much too lengthy to give here, we are making room for his answer to the 12 th question, viz.
Is there any basis to the contention that the power to devalue operates to undermine the business man's confidence so as to deter him from making loans and investments in the United States*
In reply to this Mr. Morgenthau said:
A factor that more than any other will increase the confidence of businessmen in the future is the assurance that business will improve; a development contributing substantially to that expectation would be the prospect of a stable or moderately rising price level. What business men fear with regard to the dollar is not that the price level in the United States may remain stable or rise but that the price level in the United States may fall (i. e., that the purchasing power of the dollar may rise).

From past experience we know that falling prices have disastrous effects upon our economic system. The national income declines, business profits disappear, the security of loans is undermined and the level of business activity falls. If the businessman could be assured that price levels will not fall sharply, he would have greater confidence that business profits and the value of investments would be maintained and consequently he would be more willing to make investments and loans. At no time in modern history have lenders hesitated to their desire to lend increased during a pertod of prices and als noling prices. The power to devalue should thus constitute ubstander assurance that prices will not be permitted to decline much or sharply in response to a marked depreciation of forelg This added assurance of domestic price stability should operate an ancouragement to investment.
The present attitude of the owner of capital towards the prospective value of the dollar is one of full confidence. This is borne out by the eagerness of the public to invest in long-term fixed interest bonds at almosi thelowest interest rate in the history of this or any other country. The fact that peojple are willing to invest billions at low rates of interest, and run the risk of deprecation of the real value of the bonds which would accompany any sharp rise in the general price level, suggests that they have confidence in the way which counts most; namely, by their willingness to risk their capital.
The assertion that the continuance of the power to change the gold content of the dollar generates lack of confidence and hestitation in the business world is not, I am convinced, based on factual considerations Rather, it seems to me, it stems from an effort to reestablish the validity of monetary theories that are ill adapted to the circumstances prevailing in ecent years.
Monetary distrubances in the world today arise from causes almost entirely outside our control. The effect of these disturbances on our monetary system has been such as to reflect greater confidence in th American dollar than in any other currency. . This tribute to the soundness of the dollar, taking the form of huge transfers of funds to the United States, creates an unbalance which is the only factor in the situation which gives us any cause for real concern. The powers we possess have been The monetary powers granted to the President by the Congress have been employed in such a way as to be powerful forces for stability rather than nstability in the domestic economy and in the international field alike.
The other questions and the gist of the reply thereto by the Secretary were summarized as follows in Associated Press accounts from Washington March 23.

1. Who owns the gold now in the Treasury? A. The Treasury, but most of the gold is obligated to the Federal Reserve banks as backing for currency already in circulation.
2. How much of the gold in the Treasury has been purchased with funds obtained from the sale of interest-bearing obigations of the Government? A. About $\$ 548,000,000$ out of the Terasury's total gold holdings of $\$ 15$, $054,000,000$.
3. Why has so much gold come to the United States in the last five years? A. To pay for merchandise purchases in the United States and oo pay for credits in which foreigners wanted to invest their wealth because they thought the money would be safer her than elsewhere.
4. Is it true that gold comes here in large amounts because the Treasury is paying a higher price than other counuries for gold and because it buys gold at a fixed price? A. No, although other countries do not have fixed prices, they pay approximately the same prices as we do.
5. How much more gold do you think we will get?
00000000 per $000,000,000$ per year, which is roughly the amount of new gold mined in 6. Why doen't the Tresury stop buying gold? A. Because it would interfere with the foreign trade of American business men.
6. Of what use to us is this large stock of gold? Is there any likelihood that we will get so much of the world's gold that we will get etuck
with it? A. Gold is used as a backing for currency and as a means of with it? A. Gold is used as a backing for currency and as a means or paying for sensible
useful.
useful.
. Isn't it true that foreigners are getting shares of our productive industries and giving us in return gold that we have no use for? A. Hardly. in 1938 net foreign investments in American securities were only $\$ 49,-$ deposits.
7. What action, if any, should be taken with respect to the gold situation? Should we, for example, return to the gold standard of pre-1933? A. Extend President's power to change the gold value of dollar and do not, at present, return to pre-1933 standard.
8. Did the devaluation of the dollar in 1934 have an unfa vorable effect on our imports? A. Imports declined about that time but probably because of declining domestic business instead of devaluation.
9. Who in England and France have the power of altering the gold value of their currencies and what is the extent of that power? A. The Treasuries of England and France have virtually unlimited powers over gold-currency.

Donald R. Richberg Concludes Mexican Oil Expropriation Negotiations-Representative of American and British Firms Returns to Washington-Cites "Practical Difficulties and Obstacles"
Donald R. Richberg, representing American and British oil companies whose properties were expropriated a year ago by the Mexican Government, this week temporarily concluded conciliatory negotiations with President Cardenas and other Mexican officials and left Mexico City for Washington. While Mr. Richberg indicated that no accord seemed in prospect, he also inferred that negotiations would be resumed in Washington. Previous conferences on this subject were noted in our issue of March 18 page 1571. In a statement on March 20 Mr . Richberg said that "practical difficulties and obstacles" had developed in his efforts to reach a settlement with the Mexican Governhis efforts to reach a settlement with the Mexican Govern-
ment. United Press Mexico City advices of March 20 quoted Mr. Richberg as follows:
Referring to his departure for Washington on Thursday [March 16] and the suspension in conversations with the President, Mr. Richberg said he must consult on this Government's projected solution, embodying a plan of collaboration between Mexico and the companies in the management of the properties, with "those in the United States who are most deeply concerned with the oil problem."
Mr. Richberg did not say whether he would return to Mexico City after arguing a case before the United States Supreme Court and consulting with oil company executives, but rumors persisted in petroleum circles that he would not come back and that negotiations had, in effect, collapsed.

His statément follows:
"The statement which I issued on March 17 and the statement which President Cardenas issued on March 18 were issued without consultation with each other.
"I made it clear in my statement that I was not attempting to represent any opinion or agreement of President Cardenas and that no agree ment on any question could be assumed until such an agreement had been expresely stated by both.
"Thus, it should be plain that the plan of collaboration outlined in the President's statement is founded, as the President stated, 'upon principles and bases proposed by the Mexican Government' which have not' been accepted by the companies or by me as their representative.
"In my opinion progress has been made in the recent discussions toward a better understanding of the different views of the Mexican Government and the oil companies, while at the same time we have explored the possibility of reconciling these differences through some plan of collaboration in the future.
"I call this progress because the Mexican Government has from the date of the expropriation decree (March 18, 1938) taken the position that the properties would not be returned to the companies and the companies have with equal firmness insisted that the properties should be returned, a plan of collaboration in the future operation and development of the oil industry could be discussed without either party receding from the position which each felt it to be necessary to maintain.
"The discussion of the principles and the bases for an agreement determining future relations between the Government and the oil companies termining future relations between the Government and the oil companies
has brought up several important questions which I am sure neither party had previously considered. These discussions have also brought out many practical difficulties and obstacles that must be overcome in arriving at an practical difficulties and obstacles that must be overcome in arriving at an
agreement which would be mutually satisfactory, which would be workable in detail, and which would provide such continuing benefits to all con cerned as to give assurance of permanence.
"Therefore, it has seemed to me fortunate tliat judicial engagements relating to other business compel me to return to Washington by the end of this week, so that I shall have an early opportunity to consult with those in the United States who are most deeply concerned with the oil problem and through an intimate report upon the discussions held in Mexico City, help in the formulation of conclusions as to our future course."
Mr. Richberg and his family will leave here aboard the City of Mexico express and are scheduled to reach Washington on Sunday.
Mr. Richberg held his eighth and final conference with President Cardenas on March 22, and left for Washington on March 23.

Secretary of Agriculture Wallace Protests Proposed Change in the Administration's Farm ProgramCites Failure of Agriculture to Keep Pace with Rest of Country
Secretary of Agricuture Henry A. Wallace, on March 21, told the House Agriculture Committee that the proposals for changing the Administration's farm program might adversely affect 1939 crops and alienate farm support. He
asserted that because last-minute alterations in the Farm Act might upset steady progression toward recovery, proposed changes should be directed at the 1940 crops. Comments by Secretary Wallace before the committee were described, in part, in United Press advices from Washington under date of March 21, as follows:
"The farmers would be very disappointed at such action," he said. He appeared in opposition to a score of pending bills, ranging from cost-of production plans sponsored by a big farm bloc to measures to repeal al legislation affecting crop production.

He indorsed the New Deal's attempt to boost the national income to $\$ 80,000,000,000$ annually and predicted that the farm problem would disappear if such an objective is attained.
"At present prices," he said, "this would mean a substantially larger volume of industrial goods available to consumers in the cities and on farms. And if we had that larger national income, gross farm income would be exceeding the 1938 figure of $\$ 8,800,000,000$ by three to four billion dollars."

New Deal farm programs, he asserted, have acted as a buffer between farmers and the "disquieting world situation and decline' in domestic business conditions."

Low industrial activity and the large volume of unemployment, Mr. Wallace said, were the chief barriers blocking a return to agricultural normalcy. If business improved, be said, farm income would improve with it and might reach 1937 levels by the end of this year.
Mr. Wallace said that the 1929 level of income was not a proper criterion for agricultural statistics, because agriculture's decline in pros perity set in long before industry reached peak prosperity 10 years ago
The statement of Secretary Wallace before the Committee follows:

Our records indicate that gross farm income from agricultural production for the year 1938 amounted to $\$ 8,880,000,000$ compared with $\$ 5,300,000,000$ in 1932 and $\$ 12,000,000,000$ in 1929. After deducting certain business expenditures, farmers had an income available for living amounting to $\$ 5,230,000,000$ in 1938 compared with only $\$ 1,800,000,000$ in 1932 , or nearly three times as much.
It should be pointed out that the 1938 income was lower than in 1937, when gross income from farm production was practically $\$ 10,000,000,000$. If we take into account the lower level of prices of commodities pur chased by farmers, interest and taxes in 1937 and 1938 compared with 1929, we find that the purchasing power of agriculture has been restored practically to the 1929 level, and this improvement was shared generally in all agricultural regions except these that were affected by drought conditions. Thus, if we take the purchasing power of 1929 as 100 , we find that the purchasing power of farm income in the North Atlantic States in 1938 was 105 compared with 75 in 1932. The comparable 1938 and 1932 figures for other regions are: 109 and 61 in the East North Central States; 105 and 58 in the South AtJantic States; 94 and 52 in the South Central States, and 91 and 59 in the Western States, and 79 and 49 in the West North Central States. It should be noted that in the West North Central States (especially in the western part of this region) farm income has been affected by abnormally poor crop conditions.
While the agricultural recovery for 1937 and 1938 meant a restoration of agricultural purchasing power in general back to approximately the 1929 level, it should be pointed out that it is generally considered that the 1929 level was not an adequate one. As a result of the various policies we pursued in the 1920 's, and as a result of basic shifts in world and domestic agricultural conditions, farmers failed to keep pace with national progress in those years. This was particularly true of the pro ducers of crops dependent on the international markets.
The agricultural recovery since 1932 has been a vigorous one, and farmers have regained a good part of the economic ground they lost as a result of the depression after 1929. This was not the case during the recovery years that followed 1921, as may be seen from the data on the proportion of the national income contributed by agriculture in these two periods. By 1921 the contribution of agricultural income to the nationa income had fallen to $12.6 \%$ and remained at about $12.0 \%$ during the recovery years of 1923-25. The failure of agriculture to keep pace with the rest of the country is shown by the fact that the proportion of agricultural income in the total national income decined to $10.2 \%$ by 1929 By 1932 this percentage had fallen sharply to $6: 6 \%$ and by 1936 and 1937 it was restored to practically the 1929 proportion, and even- in 1938 it averaged close to $9.5 \%$ compared with 10.2 in 1020. Ir the improvement in agricultural ince in relations to the nation 1921 farmers would all 25 to 3.0 billion dollars less income in 1938 than they actually did.
lit actually did
If we take as a standard of agricultural income the pre-war relation between farm and city incomes, per capita farm income is about $40 \%$ short, which is equivalent to about $\$ 1,750,000,000$.
in 1938 reduced this shortage by nearly $\$ 500,000,000$.
Underlying the agricultural situation and seriously limiting the progress of agriculture toward a higher standard of living is the low level of industrial activity and the large volume of city unemployment. Industrial production in February, 1939, was about $20 \%$ under the 1929 average This may be contrasted with the 1938 production of farm products about $10 \%$ greater than in 1929. As long as this shortage of industrial produc tion exists, farm prices will in general be inadequate and farm programs seriously limited in the degree of their success.
The present agricultural programs have served to guard agriculture from the full impact of the disquieting world situation and from the decline in domestic business conditions. The decline in farm income during 1937-38 was relatively small when the record crops of 1937 and the decline in business here and abroad are taken into account. As business improves in this country during the coming months, farm income , expected to improve and might conceivably be restored to the 1937 level. This, however, calls for holding on to the income and price supporting devices of the present agricultural programs.
It has been said that this country ought to have an $\$ 80,000,000,000$ national income. At present prices this would mean a substantially large volume of industrial goods available to consumers in the cities and on farms. And if we had that larger national income, gross farm income would be exceeding the 1938 figure of 8.8 billion by three to four billion dollars. But to obtain such a level of well-being for the country as whole and for farmers, industrial production must be increased by about $40 \%$ as speedily as possible. In fact, if we want a national income of $\$ 80,000,000,000$ for 1940 we must see to it that industrial production in 1940 is $40 \%$ greater than it is now. Agriculture has a vital stake in that objective.

Milk Marketing Pacts in Seven States Abandoned by Department of Agriculture Following Decisions Holding Agreements Unconstitutional-Will Appeal to Supreme Court-Dealers and Dairymen in New York Sign Contract Retaining Former Proisions
The Department of Agriculture has abandoned its sixmonth effort to regulate the marketing of milk in the New York metropolitan area, according to an announcement by the Department on March 14, which said that the Federal marketing program, affecting 60,000 dairymen in seven States, was suspended as of Feb. 1, pending the outcome of an appeal in the Supreme Court from lower court decisions holding the program unconstitutional. In making known, on March 13, that it had formally requested the Department of Justice to appeal directly to the United States Supreme Court a recent ruling by a lower court which held invalid the Federal milk marketing order in effect for the New York metropolitan marketing area, the Department of Agriculture said:
The lower court's decision; rendered Feb. 23 at Albany by Federal Judge Frank Cooper, involved efforts of the Government to enjoin four milk handlers from violating the terms of the order regulating the handling of milk in the marketing area. The order establishes minimum prices to producers only and provides a method for making payments to dairy farmers through a producer settlement fund. In its decision provisions of the Agricultural Marketing Areement Act of 1937 under which the program was developed. Decisions of district courts and courts of appeal since the 1937 Act came into existence have in all other cases upheld the constitutionality of the law and the validity of these regulatory programs for milk and marketing agreement programs for fruits and vegetables.

With regard to the Agriculture Department's action, March 14, in suspending its marketing program regulating the handling of milk in the New York metropolitan area, Associated Press Washington advices, that date, stated:

The action was necessitated," it explained, "by the failure of a number of handlers (dealers) to file reports for milk received during February. These reports were essential in computing the price which handlers were to pay producers for February milk under the terms of the order. This price was to have been announced today by the market administrator in charge of operations under the program.

Holton V. Noyes, New York State Commissioner of Agriculture and Markets, on March 14 also announced that the suspension of the Federal-State marketing order necessitated his declaring the orders issued by him under the New York State marketing law inoperative. Commissioner Noyes said that failure of producers to obtain the required $90 \%$ signatures of dealers; which would have sustained the agreements on a voluntary basis, caused the action. He added that the dairy industry will have to function without official regulation of prices until some plan is adopted, or official regulation of prices until some plan is adopted, or
the invalidated system of control has been restored by legislation or a higher court.
The decision by the New York Supreme Court on the New York State marketing law was reported in our Feb. 25 issue, page 1103, and the adverse ruling by Federal District Judge Cooper at Utica, N. Y., on the Federal-State marketing a rieement was noted in the same issue, page 1107.
A decision by the United States Supreme Court upholding the Pennsylvania milk control law was referred to in these columns March 4, page 1248. On Feb. 24 Federal Judge Cooper ruled against the constitutionality of the Federal agricultural marketing law as applied to Federal-State pacts affecting four milk distributors. At that time an Albany dispatch (Feb. 24) to the New York "Herald Tribune" said, in part:

This was the second blow to milk control in New York State within 48 hours. On Wednesday (Feb. 22), Justice Francis Bergan of the Supreme Court, sitting in Albany, ruled against the constitutionality of the State's Rogers-Allen law, which was enacted in 1937 to sanction bargaining agencies for the fixing of minimum prices to producers in prescribed areas, cies for the rixing of minimum prices to producers int pequalization funds and to sanction Federal-State agreements.
Judge Cooper's decision was based on the ground that by means of the equalization fund, the so-called milk producers' settlement fund provided for under the Act, the order takes from one set of producers their property without due process of law and transfers to ayother set of producers, chiefly from the smaller producers to the larger producers, some of whom are cooperatives.
Judge Cooper further held that the marketing order could not be enforced on the grounds that under the referendum, which was the basis of the order, and in which two thirds of the producers voted favorably,
there were such misreprecentations as to its term and effect as to render the referendum valueless.
The court did not pass on the question of whether the Federal Act was an unconstitutional delegation of power to the Secretary of Agriculture or to the two-thirds of the producers.

Under date of March 14, Associated Press advices from Washington said:
The marketing program was promulgated last Sept. 1 after it had been approved by dairymen in New York, Pennsylvania, New Jersey, Connecticut, Massachusetts, Vermont and Maryland, all serving the rich New York metropolitan market.
The program became virtually inoperative after a decision two weeks ago by Federal Judge Frank Cooper of New York, holding unconstitutional the Marketing Act of 1937, under which the New York program was authorized.
A prior decision by a State court held some phases of New York's State milk control law invalid.
Since then leaders of New York's $\$ 2,000,000,000$ milk, industry have been trying to arrange with dealer groups to continue the program vol urtarily.

From Albany advices, March 14, to the New York "Times" said, in part:
Holton V. Noyes, Commissioner of Agriculture and Markets, announced today the failure of an attempt by the dairy industry to establish voluntary regulation as a substitute for the Federal and State control that recently was held unconstitutional.

Signed contracts under the voluntary plan representing $86.9 \%$ of the base amount of New York City's milk supply had been received by the Commissioner today, when a minimum of $90 \%$ had to be in his hands to make the plan operative. Three additional contracts said to be in the mail would raise the total to $88.1 \%$.

Failure to obtain the required percentage automatically invalidated all $\stackrel{\text { contrac }}{ }$

At the same time he said that the suspension of the Federal marketing order, announced in Washington, necessitated his declaring inoperative the concurrent orders issued by him under the Rogers-Allen law.

From the "Herald Tribune" of March 21 we take the folowing:

Farmers face the immediate prospect of receiving the lowest prices in history for their milk, it was indicated yesterday as the price war in the New York milkshed continued to benefit consumers. Despite the record $21 / 4 \mathrm{c}$. reduction on Grade A and Grade B milk instituted by the Borden's Farm Products, Inc., and followed by Sheffield Farms Co., Inc., and the independent dealers, it appeared likely that there would be still further decreases during the next three months.

Program to Recapture Fair Share of World Cotton
Markets to Be Advanced Says Secretary WallaceSubsidy on Cotton Exports Opposed
Secretary of Agriculture Henry A. Wallace said on March 22 that he is confident that in so far as the executive branch of the Government is concerned, details of a program under which it is hoped to recapture a fair share of the world's cotton markets will be in hand within a week; reporting this from Washington, March 22, the New York "Times" further said;

Beyond emphasizing the primary importance of financial aid by Congress, he declined at a press conference today to discuss the legislative phase of the problem.
Meanwhile Brazil's decision to embargo exports of cotton to Germany in exchange for aski marks, while probably based on the fact that the fixed quota subject to such exchange has been exceeded, was regarded in official circles here as a reflection of the recently negotiated American-Brazilian commercial agreement. Aside from political implications, which it is believed may be pertinent, the extension of American credits of $\$ 19,200,000$ has eased Brazil's fiscal position.
In connection with the cotton rehabilitation program, Mr. Wallace emphasized the importance of quick action to attain the Administration's objective-to recover a fair share of the world's markets and uphold the income of the cotton farmers. The farmers of the country, with the exception of those dependent upon the export markets, he said, are in favor$85 \%$ support of the $85 \%$ support of the agriculturists. But, he added, wheat and cotton Io denied pronions
has fallen into stalemate.

Action is necessary;" he said," "to place American cotton on a competitive basis as soon as possible. Certain powers have been granted the the Treasury. In so far as the executive branch is concerned, details on a definite program will be in hand in a week or 10 days."

There have been many proposals of late to increase cotton exports and suggestions whereby the Government might dispose of its huge cotton holdings without adversely affecting the cotton market. Among the plans advanced was one to placing a subsidy on cotton exports, which was opposed by Oscar Johnston, former head of the Government's cotton pool and now President of the National Cotton Council, and a member of the board of directors of the New Orleans Cotton Exchange. The directors of the Now Orleans Cotton Exchange have placed themselves on record against the plan; on March 18 they addressed a telegram to President Roosevelt and Secretaries Hull, Wallace, Morgenthau and Hopkins; this read:
The board of directors of the New Orleans Cotton Exchanges have today considered proposals attributed to Secretary Wallace advocating an export subsidy for the movement of American cotton. It is their opinion that a measure of this sort is only unnecessary but will be harmful in the long run to the entire American cotton trade and further will give foreigners benefits for which our people will have to pay. We vigorgusly protest against adoption of such a policy.

The message was signed by Garner H. Tullis, President of the Exchange.

The Senate's consideration in disposing of the huge Government surplus of cotton was put off indefinitely on March 14; reference to this appeared in these columns March 18, page 1567

A proposal to block the sale of loan cotton at less than the cost of the staple to the Government is embodied in a resolution introduced in the Senate on March 20 by Senator George (Democrat) of Georgia.

## James P. Warburg Urges Maintenance of Peace and of United States Rights Against Other Nations as Keystones of Foreign Policy-In Address Before Economic Club of New York Proposes "Inter-

 mediate Policy" Designed to Avert ConflictThe two chief objectives of American foreign policy are the maintenance of peace and the protection of the national welfare and maintenance of our rights against other nations, while respecting the rights of those other nations and adhering strictly to our obligations towards them, James
P. Warburg told the Economic Club of New York on March 22. Mr. Warburg criticized present neutrality laws of the United States, principaly on the ground that they fail to accomplish their objectives, and also because they fail to accomplish their objectives, and also because they would exact too great a price in order to achieve their ends.
Observing that "as the world looks today, a major EuroObserving that "as the world looks today, a major Euro-
pean war is not unlikely," Mr. Warburg declared that "if we pursue a realistic and courageous foreign policy, we can add immeasurably to the chances of avoiding the outbreak of hostilities and thus help to save not only the rest of the world but ourselves from a catastrophe too horrible to contemplate." From his address, delivered under the title "Our Foreign Policy," in which he advocated an intermediate policy designed to this end, we also quote:
The implementation of this intermediate policy would then present the next problem. I would suggest the following:

1. A program of rearmament such as that upon which we are at present engaged.
2. A clear and unequivocal statement to the Axis Powers that if they henceforth threaten France and Great Britain with war, they must realize that they are likewise threatening us.
3. A statement to France and Great Britain that we know that they are just as anxious to avoid war as we are; that we realize, however, that they have probably reached the limit of concession to force or threat
of force; and that if they decide to resist further threats or acts of of force; and that if they decide to resist further threats or acts of aggression on the part of the Axis Powers they can count upon our support. The nature of this support would have to be defined in accordance with circumstance and need not necessarily involve sending troops to Europe.
4. Simultaneously we should say to France and Great Britain-as well
as to the Axis Powers-that our position is not to be misconstrued as an as to the Axis Powers-that our position is not to be misconstrued as an
alliance nor as a guarantee of the status quo in Europe; that we do not alliance nor as a guarantee of the status quo in Europe; that we do not
presume to pass judgment upon the merits of any present or future claim presume to pass judgment upon the merits of any present or future claim
of one nation upon another; and that our sole interest is to of one nation upon another; and that our sole interest is to help stop aggression and insist that such differences as may arise be settled in a
lawful, civilized way, with each nation respecting the rights of others lawiul, civilized way, with each nation respecting the rights of others.
5. We should immediately signify our willingness earliest possible moment in halting the armament race and in the earliest possible moment in halting
beginning of world-wide disarmament.
6. We should strengthen our trade relations, by further mutual concessions, with all those nations who would join us in taking a stand similar to our own against the use, by threat or actuality, of armed force. And finally,
7. We should refrain from provocative comment or criticism of other nations' management of their purely internal affairs-no. matter how repugnant to us such management may be-provided that a nation which uses brute force and arbitrary methods within its own borders does not
thereby affect people beyond its borders, nor seek to apply similar methods in its foreign relations, nor to impose its methods and ideas upon neigh. boring peoples.

There you have, whether you agree with it or not, at least a definite proposal. It may not appeal to some, but I can see no hope that any other course, which might presently involve us less,' would not in the end
involve us more: And I do believe that if we involve us more. And I do believe that if we take such a course soon and follow it consistently, there may be no war this year or for many years to cone.

Forest Protection and Fire Control Program in New England States Covers 15,000,000 Acres-National Fire Waste Council to Hold Meeting March 30 in Washington
The passage of the deficiency bill appropriating $\$ 5,000,000$ for forest protection and forest fire hazard reduction and control in New England will enable the inauguration of a program affecting approximately $15,000,000$ acres in 904 towns, according to an estimate made March 22 by the Forest Service, U. S. Department of Agriculture. The Forest Service reports that the new appropriations will augment one part of a two-fold forestry program in New England. One part of the program includes the supervision of forest fire hazard reduction and control in cooperation with the various States. The second part consists of the timber salvage operations under the New England Timber Salvage Administration which is now buying salvagable timber through funds made available to the Surplus Commodities Corporation by the Disaster Loan Corporation of the Reconstruction Finance Corporation

Fire prevention leaders and others interested in preventing fire waste will meet in Washington at the headquarters of the Chamber of Commerce of the United States March 30 for the annual meeting of the National Fire Waste Council The Council was created in 1922 to assist business men in the elimination of preventable fire waste and to supply specialized and technical assistance necessary to the National Chamber in conducting its fire prevention activities. Since its inception the Council has met at least annually in Washington for the consideration of fire prevention problems and to make plans for widespread dissemination of fire prevention and fire protection information.

The Merchants' Association of New York Submits a Plan to Encourage Private Enterprise in the Field of Housing and Slum Clearance
A definite program for bringing about the entrance of private capital into the field of slum clearance, intended to decrease the need for public subsidies for this purpose and thereby relieves taxpayers and real estate of an excessive burden, has been developed by the Merchants' Association of New York, after months of study by the Association's Special Committee on Housing, and was made public in Special Committee on Housing, and was made public in
booklet form on March 16 by Thomas S. Holden, Chairman of the special committee. The plan is intended to make possible the relief of thousands of bankrupt properties in slum areas and to increase their usefulness to the com-
munity, their capacity to earn income and to pay reasonable taxes. Pointing out that the numerous housing bills which have been introduced at Albany fail to take advantage of provisions in the recent housing amendment to the State Constitution, which were intended to open the field for private enterprise to carry out slum clearance projects on an economic basis, the Association announced that it was prepared to assist in the drafting of bills which would materially reduce the need for public subsidies.
In essence, the report proposes:
The creation of two new types of corporations, public utility housing corporations and local district improvement corporations, which, subject to certain restrictions and to supervision by a State agency, would be given the power of eminent domain to carry out large-scale slum rehabilitapolicies which would make investment in them attractive from an investpolicies which would make investment in them attractive from an invest-
ment, but not a speculative, viewpoint. They would be authorized to provide economic housing of any grade on reorganized areas, recognizing provide economic housing of any grade on reorganized areas, recognizing
an obligation to provide for low income families living in the slum an obligation to provide for low income families living in the slum
houses which may be demolished. In return for the recognition and privileges which these corporations would receive from the community, they would be required to furnish the equivalent in service to the public. With the creation of such corporations is proposed an enlargement of the functions of the State Board of Housing, as at present constituted or as it might be reorganized, to include supervision of public housing loans and grants and of the two new types of corporations, and coordination of public and private housing developments.
The Special Housing Committee of the Merchants' Association, which prepared the report, consists of:
Chairman Thomas S. Hoiden, Vice-President F. W. Dodge Corp.; W. Gibson Carey Jr., President the Yale \& Towne Mfg. Co. ; Arthur C.
Holden, Holden, McLaughlin \& Associates; Robert L. Hoguet, President Holden, Holden, McLaughlin \& Associates; Robert. L. Hoguet, President Emigrant Industrial Savings Bank; deLancey Kountze, Chairman of Board, Devoe \& Raynolds Co., Inc.; Ralph W. Morrell, Vice-President DavisDorland Co.; Colby Stilson, Breed, Abbott \& Morgan; Charles M. Chuckrow, President Fred F. French Operators, Inc., and George C. Meyer, President Cord Meyer Development Co.
The report is being placed in the hands of all the members of the Legislature and has also been referred to many other organizations. Urging that housing bills now before the Legislature be redrafted to place public housing on an economic basis, the report points out that all of the measures so far introduced provide for a periodic State subsidy.

President Martin of New York Stock Exchange in Letter to Chairman Douglas of SEC Regarding Proposals of National Securities Exchanges Expresses Hope for Constructive Approach to a Solution of Problem-SEC Acting Chairman Mathews Suggests "Round Table" Talks
William McC. Martin Jr., President of the New York Stock Exchange, in a letter to William O. Douglas, Chairman of the Securities and Exchange Commission, on March 20 , with reference to the recent report and recommendations resulting from the Conference of National Securities Exchanges, and the statement thereon by Mr. Douglas, says "we are naturally concerned over certain impressions which your statement of March 15 has created. It should be omphasized that we are as much interested as the Commission in preventing pool operations and any form of market rigging." "We are hopeful," says Mr. Martin, "that a way may be found for a constructive approach to a solution of the problem of improving the securities Acts."
The meeting of representatives of 16 exchanges was held in Washington on March 13 and 14 and the program adopted at this conference for substantial revision of national securities laws was disapproved by Mr. Douglas; referenice to the proposals and the views by Commissioner Douglas was made in our issue of last week, pages 1576-1577.
The Board of Governors of the New York Stock Exchange on March 20 ratified the recommendations made at the conference. The Exchange was represented by John M. Hancock, H. Allen Wardle and Joseph Klingenstein.
The text of Mr. Martin's letter follows:

## Hon. William O. Douglas,

Chairman, Securities and Exchange Commission,
Washington, D.C.
Dear Mr. Douglas:
Your statement of March 15, relating to the report and recommendations resulting from the Conference of National Securities Exchanges, held in Washington on March 13 and 14, indicates, it seems to me, a misunderstanding on the part of the Commission of the purposes of the conference and of the recommendations proposed. It is vitally important that you and the Commission understand these purposes, and it is this consideration which prompts this letter:
Speaking for the New York Stock Exchange, I should like to reiterate, with all of the emphasis possible, that we are in complete accord with the objectives of the securities Acts. With respect to the recommendations that have been submitted, we ask only that they be subjected to the test of soundness to determine whether their adoption would be in the public interest.
We fully appreciate that the Commission, to quote from your statement, is "vitally interested in stimulating the confidence of investors in the securisuch modification of the Federal Securities Acts as would have the effect such modification of the Federal securities Acts as
of improving the proper functioning of naturally concerned over certain impressions which your statement of March 15 has created. It should be emphasized that we are as much interested as the Commission in preventing pool operations and any form of market rigging. We have the same interest that the Commission has in the fullest disclosure of information to which security owners and prospective security owners are entitled. We are as much opposed as the

Commission to any step which would remove, or in any way weaken, the safeguards which have been set up for the protection of the public. We are hopeful that a way may be found for a constructive approach to a solution of the problem of improving the Securities Acts. Very truly yours.
william McC. Martin, Jr., President.
The reply sent by Mr. Mathews follows:

## William McChesney Martin.

President New York Stock Exchange,
New York City.
Dear Mr. Martin:
The contents of your letter to Mr. Douglas with respect to the recommendations recently presented by various national securities exchange on the subject of the Federal Securities Act have just been read to me and I hasten to reply because I am equally interested in removing any misunderstanding which may have resulted.
In order that our attitude may be entirely clear, let me say that we fully recognize your accord with the objectives of the Securities Exchange Act. Moreover, we of the Commission can testify to a record of constructive co the solution of the many problems which are constantly presenting them the solution of the many problems which are constantly presenting them tion of the Act.
recently suggested. But apart $9(a)(2)$ and on certain other matters tions which you may have to offer, touching the you that any suggesof the Act or the possible modification of regulations issued thereunder will have the prompt consideration of the Commission. The round table seems to us to afford the best method of pursuing any such suggestions.
We have been under no misapprehensions, at any time, as to the complete disapprobation of the abuses which the present Securities Acts are designed to correct. It has been evident to us, in your relations with the Commission, that you share our determination to provide the greates measure of protection to the public and, at the same time, to make it pos sible for the markets to function efficiently and with as little friction as necessary in the interest of the public and national economy.

Very truly yours
GEORGE C. MATHEWS, Acting Chairman.
Over-Counter Dealers Advised by R. E. Healy That SEC Has Completed Task in Helping Trade Prepare Plan of Self-Discipline Through Voluntary Asso ciation-Visions Government Regulation with Failure of Dealers to Adopt Program-Mr. Healy and Frank Dunne Address New York Security Dealers' Association
Discussing problems of over-the-counter brokers and dealers at the annual dinner of the New York Security Dealers' Association in New York City, on March 22, Robert E. Healy, Commissioner of the Securities and Exchange Commission stated that except for formal action by the trade, the Commission has finished its task toward moulding a program "for the formation of the type of voluntary as sociation for the regulation of the over-the-counter markets which the Maloney Act envisages." The program, Mr. Healey observed, "was made possible by a singularly cooperative endeavor," both on the part of representatives of the industry and Commission, and pursuant to the original plan, he said, "the products of that joint endeavor were presented to the trade a few days ago." The program, it may be noted, made public a week ago, is given elsewhere in our issue to-day. "The future of the Association," said Mr. Healy, "now rests principally with the trade. Whether or not the trade should adopt this program," he added, "is for the trade and the trade alone to decide." Mr. Healy also said:
I think the trade should weight carefully the great advantages of well organized, strong, articulate group policing its members. .... It would permit of greater flexibility of action and a freedom and informality of procedure which, under the Constitution of the United States, an administrative agency like the SEO does not have.

Mr. Healy went on to say that "I should in the interests of fairness state what the alternative would be. It is realistic to believe that over the years Government may apply to the over-the-counter markets the same degree of regulation to which stock exchanges are now subject. Certainly the SEC would support a program of regulation of over-the-counter brokers and dealers, comparable to that which exists as respects members of stock exchanges," he continued. "In fairness to the exchanges, that is desirable for the purpose of equalizing competitive conditions. I per sonally thing," said Mr. Healy, in commenting on the plans for 'a voluntary organization, "that if I were a member of the trade, I would be more than enthusiastic for the forma tion of such an organization." Frank Dunne, President of the New York Security Dealers Association, also addressed the gathering, and his remarks are referred to in another item in this issue. Mr. Healy spoke in place in another item in this issue. Mr. Healy spoke in piace originally scheduled as the guest speaker. Mr. Douglas, who attended the dinner, was named by President Roose velt during the week as a member of the United States Supreme Court. Mr. Healy's address follows:
The New York Security Dealers Association and the Securities and Exchange Commission have continuously enjoyed a harmonious relationship. At times we have agreed and at times we may have disagreed. But our common endeavors have been truly cooperative in the best sense this opportunity to discuss with you certain mutual problems of over-the-counter brokers and dealers.
It is also gratifying that your Association has anticipated, in a sense, the national program for brokers and dealers which was recently an nounced. Though you have described your achievements with modesty, nevertheless they contain many of the ingredients of a larger national

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program. You have, by voluntary organization of your group, made its members most articulate and effective. You have given your group a feeling of solidarity consistent with strong, healthy competition. You Lave stood for raising the standards of your busias You have taken protect against the temptations of the the financial condition of your steps in the direction of supervising the financial condition of your members so as better to protect the trade and the public from the risks of insolvency and unsound financial practices. In these and in other respects, you have demonstrated in the development of a program for We have now arrived at a stage in the development of a progstructive regulation of the over-the-counter markets in which such constructive leadership is more than ever needed. That program was made possible by a singularly cooperative endeavor. Senator Francis Connecticut, introduced in the last made possible the formation under the urities Exchange Act of 1934 . It made po the inmediate support both of law or a voluntary association trade. Though differences of opinion apthe Government and of the trade. there remained, throughout the enpeared from thme the congress, substantial unanimity tire cons its basic objectives. That unanimity of opinion was on the sern as a result of several years of experience and study on the part of a number of associations, particularly the Invest-
ment Bankers Conference, Inc., and a large number of individuals in the ment Basiness.

The same spirit of cooperation which led to the endorsement of the Maloney Bill continued after its enactment. Since last Fall, representatives of the industry and representatives of the Commission have given unreservedly of their time and effort towards moulding a concrete program for the formation of the type of voluntary association which the Maloney Act envisages. Pursuant to the original plan, the products of that joint endeavor were presented to the trade a few days ago. The future of the association now rests principally with the trade,
Whether or not the trade should adopt this program, is for the trade, and the trade alone, to decide. If the trade wants the association, the Commission is obligated to approve it if it complies with the terms and conditions of the Maloney Act. But except for that formal action, the Ccmmission has finished its task by helping to get the enabling legislation and by helping representatives of the trade prepare a program of voluntary self discipline. I personally think that if I were a member of the trade I would be more than enthusiastic for the formation of such an association. But the decision is not ours. It is yours.
There are some who think that no association should be formed. The might be classified as follows:
might be classified as the first place, there are some small dealers who fear that the association will be dominated to their disadvantage by a few powerful underwriting houses. If the Commission felt that would be the result of the proposed program, I would be here tonight to speak against it. In the drafting of the certificate of incorporation and by-laws, every effort has been made to put the control where it belongs, namely, in the hands of the dealers. Every effort consistent with efficiency has been made to give regional autonomy to the various, diverse groups in the country. Every effort hus been made to guarantee a democratic form of government. Every effort has been made to protect the small dealer against unwholesome pressures from the top.

In the second place, there are those who feel that the whole program of regulation should be undertaken by the Government-not by the industry. This group may be divided into two parts. One of them is led to its conclusion by its reluctance to underwrite the cost of a voluntary association under the Maioney Act. I can sympathize with this group because it is common knowledge that the profits of brokers and dealers in recent months have not been handsome ones. And in face of ${ }^{8 l i m}$ profits, it is obviously not easy to undertake additional expense. But I think I would be less truthful than we require registrants to be in their prospectuses if I were not frank on the matter of cost. Opinions on cost will vary but the best estimate we can now make is that by the time the association has reached its full development, its budget ought to be between $\$ 300,000$ and $\$ 400,000$ a year, and we feel that unless such a budget can be provided by the industry, this program should not be Launched. In forming the association, the industry undertakes a direct it it has provided. We, the congress has placed on us if we allowed to be formed an association which to responsibilities. If we permit an association to be registered, we should have more siafed and adequately manned to do the job contemplated by lhequatute. Rather, we should have at hand assurances that it was the statute. Rather, we should have at hand assurances that it was any resion the necessary budget cannot be provided, the program should not be launched.

Another part of the group which prefers Gcvernment regulation to regulation by the industry, thinks that Government could do a better job. Perhaps some of these, as I have stated above, fear domination of the association by a few. But others have the feeling that there should be uniform regulation of the entire industry, not regulation just of those who choose to form an association. On that, I think, we should make ourselves clear. If an association is qualified under the statute, this Commission will attempt to extend a comparable type of regulation through its rule-making power to the elements of the business which do not join the association. The powers of the association to pass rules of fair pracidentical. But I believe the Commission to promulgate rules arie to supplement the enforcement program of the association in such a way as to get substantial uniformity over the whole field. This, certainly, is our objective.
Some such supplementary program would clearly be necessary since it cannot be expected that all brokers and dealers in the securities business will become members of such an association. It would be as desirable to equalize competitive conditions between those who are members and those who are not, as it is to equalize competitive conditions between the whole over-the-counter field and the stock exchanges.
There is a third group which apparently feels that no association should be formed for the reason that it would not gain the support of any but the group at the top of the business. If that were true, we think that such an association should not be formed. Unless the as sociation has the substantial support of the average broker and dealer in the general securities business, it would not be sufficiently representative to meet the standards of the statute. The trade preferences permitted under the Act to those who join should, not be made available unless they are to be shared by substantially the entire securities busimess. To place those trade preferences in the hands of just a select few
would not be consistent with sound national policy. It would be one thing to have a trade association like the New York Securities Dealers Association or the Investment Bankers Conference, Inc., policing their members but without statutory authority ; it would be quite another thing to have an association armed with the direct power over its members given by Congress. such of all and under the administration of all.
I think the trade should weight carefully the great advantages of a well organized, strong, articulate group policing its members. On other occasions we have pointed out the advantages which such a system entails. It would permit of greater flexibility of action and a freedom and informality of procedure which, under the Constitution of the United States, an administrative agency like the SEO does not have. Enforeement and discipline would rest in the first instance with regional committees. Participation in the drafting of rules and the formulation of policies would be directly had by members of the trade; they would not be imposed from above. The principle of self-help would be utilized for raising the standards of the entire business to its own lasting benefit. But I should, in the interests of fairness, state what the alternative would be. It is realistic to believe that over the years Government may apply to the over-the-counter markets the same degree of regulation to which stock exchanges are now subject. The investment banking business and the over-the-counter business are too important to the arteries of commerce and trade to expect a lessening in regulation. Certainly the SEC would support a program of regulation of over-the-counter brokers and dealers, comparable to that which exists as respects members of stock exchanges. In fairness to the exchanges, that is desirable for the purpose of equalizing competitive conditions. In fairness to the public, such a program is necessary for the purpose of protecting their funds and their securities and of perpetuating the same high standards of dealing as are observed by the best elements in your business. The creation and maintenance of public confidence in the integrity of the securities markets are essential in a capitalistic system.
Such a program of regulation by the Commission has not been formulated although considerable thought. has been given to it. How extensive it would be wauld depend to a large extent upon our budgetary conditions. And I mention it at this time somewhat reluctantly, lest it be considered as a threat. It is not so intended. It is again merely an attempt to write the prospectus fairly and with full disclosure.

And so we leave the problem of Maloney Act associations with the trade. The differences which we have with the representatives of the trade who have drafted the proposed by-laws are very limited in number and though they are substantial they are by no means insoluble. We hope there will be full and free discussion of this project so that the final decision on it will be a fair and a sound one. We hope, of course, that the response of the industry will be unanimous. If it is not substantially unanimous, we would be disappointed. If it is substantially unanimous, we are confident that the industry will have provided for itself a constructive permanent program of inestimable value. If the industry, for any number of reasons, rejects it, our joint vain. For at some future time, some other group will pick up the program where we have left it and make it a vitally important part of our financial organization. Furthermore, those of wh have worked assiduously in this great cooperative program will have learned many and valuable lessons. First among these $1 s$ a wholesome respect for each other. Next we have acquired an ability to work hat but the least importont gether towar a is the willingness and abity. problems an objectivity freed of emotionalism.

SEC and Investment Bankers Conference, Inc., Submit Plans for Establishment of National Association of Over-the-Counter Dealers Under Maloney Act
In accordance with its previously announced intention, referred to in these columns March 18, page 1577, the Securities and Exchange Commission and the Investment Bankers Conference, Inc., on March 20 jointly submitted to approximately 1,600 security dealers throughout the country, who are members of the Conference, comprehensive plans leading to the establishment of the Conference as a national securities association under the provisions of the Maloney amendment to the Securities Exchange Act of 1934 It was indicated in the Commission's announcement of March 20 that within a few days the Commission and the Conference would submit the same plans, together with an explanatory analysis prepared by the Commission, to all other registered over-the-counter brokers and dealers. The SEC added:
These tentative plans are the product of joint effort by the staff of the Commission and the Drafting Committee of the I. B. C. As originally the Comasion and the Drafting Committee of the I. B. C. As originally contemplated, the tentative plans are
criticism, comments and suggestions.
The Maloney amendment, adopted by Congress in June of 1938, provides for the organization of one or more voluntary associations of over-thecounter brokers and dealers which are to undertake, with the cooperation counter brokers and dealers which are to undertake, with the cooperation
of the Commission; a regulatory program designed to advance the public of the Commission; a regulatory program designed to advance the pubaic
interest and protect investors by adopting and enforcing certain standinterest and protect investors by adopting and enforcing certain stand-
ards of conduct and rules of fair practice for the over-the-counter markets. ards of conduct and rules of iair practice for he over-one-counter matkets,
The plans include a proposed Certificate of Incorporation, By-Laws, Rules of Fair Practice and a Code of Procedure for tanding complaints. These are accompanied by a memorandum prepared by the the I. B. C. These are accompanied by a memorandum prepared by the the I. B. C.
analyzing the principal changes neceessary to enatle the I. B. C. to file analyzing the principal changes necessary to enable
for registration as a national securities association.
To quote further from the Commission's announcement, "the majority of the proposals contained in these tentative plans have been agreed upon in principle by the staff of the Commission and the Drafting Committee of the I. B. C., both of whom have been working closely together for several months to perfect a plan. Differences of opinion remain on only two points: (1) whether the By-Laws of the new association should contain a provision making the employment of a paid President mandatory, and (2) what the ployment of a paid President mandatory, and (2) what the proper schedule of dues should be
announcement went on to explain:
On these two points both the Commission's staff and the I. B. C.
committee have prepared and submitted memoranda outlining their respec-

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tive points of view. The representatives of the I. B. C. feel that the national Board of Governors should have complete discretion (a) as to whether a paid chief officer should be employed, and (b) as to the title, powers and duties of such an officer, if he is employed. The Commission's staff feels that an association of this magnitude cannot be run efficiently and constructively unless there is from the very outset assurance in the By-Laws . The I. B. O . committee feels that such an officer would dominate and determine policies, but the Commission's staff relies upon the fact that through the By-Laws the policy-making power is vested solely in the national Board of Governors. The staff of the Commission envisions such an officer as representative of the interests of the association as a whole, serving all of the membership-the large investment banker and the small dealer-equally to the best of his ability. The Commission's the small dealer-equally to the best of his ability. The Commission's
staff stresses the point that such a paid President should be neither a "czar" nor a dictator," nor, on the other hand, should he be dominated by the Commission or by any particular branch of the over-the-counter business.
On the question of dues the I. B. C. committee wishes to continue using the present I. B. C. schedule. The Commission's staff feels that this schedule of dues is inequitable in that firms with large personnel bear a relatively small burden of cost. The Commission's staff also feels that under this schedule it would be impossible to raise an amount adequate for an effective association unless the minimum dues were made so high as to be burdensome to many small dealers. The Commission's staff has, therefore, proposed an alternative schedule of dues which it regards as nore equitable
Members of the I. B. C. and other over-the-counter brokers and dealers are being requested to forward their views on these two points, as wel as their comments or suggestions on the plan as a whole, either to the Commission or to the I. B. C.
It is one of the objectives of the Maloney amendment that national securities associations shall be organized on a democratic basis. Accordingly, the proposed By-Laws provide for an elected $21-\mathrm{man}$ national Board of Governors and elected district committees in each of the 14 districts into which the country has been divided; each member, whether large or small, has one vote in the election of these bodies. The primary function of the Board of Governors will be to determine policies and the district committees, through local business conduct committees, will be responsible for the enforcement of the rules of fair practice.
The By-Laws further provide that any over-the
The By-Laws further provide that any over-the-counter broker or dealer is eligible for membership unless he has disqualified himself by improper conduct as defined in the statute. Nevertheless, both the Commission and as dealings in oil royalties various propes of securities businesses, such as dealings in oil royalties, various promotional stocks and undivided real estate mortgages, should preferably organize themselves as affiliated associations which can attach themselves to the national association once it dealers in the general securities business can form affiliated associations within sufficiently important economic areas, Members of associations within sufficiently important economic areas. Members of the national Board of Governors and of the district committees will be elected for
three-year terms, with one-third going out of office three-year terms, with one-third going out of office each year. No the membership of the district has signified by written ballot that such the membership of the district has signified by written ballot that such renomination is agreeable to it
The initial election in the new association of a national Board of Governors and of all
Many of the Rules of Fair Practice are substantially identical with the present Rules of the Investment Bankers Conference, Inc. New rules which have been incorporated include prohibitions against unreasonable profits, manipulation, and improper pledging or lending of a customer's securities as well as a provision that upon request a member must show his latest financial statement to a bona fide customer who has cash or securities on deposit or in a margin account with him: Furthermore, a rule incorporates the restrictive dealing or trade preference provision which the Maloney amendment permits a registered association to adopt.

The Board of Governors has power to fix maximum penalties for various violations of the association's rules. These penalties may be censure, fine $u_{p}$ to $\$ 500$, or suspension or expulsion from membership.
The Code of Procedure deals with the mechanics for handling complaints; its provisions are designed to insure that any member against whom a complaint may be filed shall have an orderly procedure and the fullest and fairest opportunity to defend himself. Any disciplined member may appeal first to the national Board of Governors, then to the Securities and Exchange Commission, and finally to the Federal courts.

President Frank Dunne of New York Security Dealers' Association Declares That Vital Need of Cooperation in Functioning of All Sigments of Business of Exchange Trading, Over-Counter Trading, \&c. Should Be Recognized
In addressing as Président, the New York Security Dealers' Association on March 22, Frank Dunne declared that "there are many securities traded on exchanges today, listed and unlisted, which we all know would enjoy better markets over-the-counter, with the result of better prices for the customer." "An exchange to function to the best advantage of the customer" he added "should be at all times able to match up buying and selling orders. But to do this, there must be a volume of transactions in each particular security." Continuing Mr. Dunne said in part: It is an accepted fact that merely placing a security on an exchange does not create a market, nor make for a better market than that prevailing for it over-the-counter. That fallacy has long since been abandoned. It therefore follows that if a security does not have all the requisites for exchange or auction trading, it should remain in the Over-the-Counter market, a market which antedates all exchanges, and performs a service for the public that
cannot be obtained on any exchange in the purchase or sale of an inactive cannot be
security.

## security

Further, it is a fact that in many current instances, exchange trading instead of improving marketability has impaired marketability.
The buying and selling of securities that do not possess the attributes necessary for exchange trading are best dealt in, from the standpoint of public interest, in the Over-the-counter market. Such securities either require the services of a risk taker, who will buy in anticipation of reselling hope of buying back at a profit. Where the security is too inactive, the services of a negotiator are required in order to bring a willing seller and a
willing buyer together who, in the first instance, are too far apart ever to get together through the exchange mechanism. For those securities which real because of the negotiation, which it has in the Over-the-Counter market, mission. Where this of corresponding benefits, I submit it is contrary to You who are professionals are familiar with the disruptive epfect of the "power of the print" on an exchange, either to the negotiator or the the taker, when on inactive security is recorded on the tape or in the or the risk Further, it is the business of a dealer in securities to bring to the attention of his customers, issues which in his opinion fit the requirements of his customer and offer opportunity for income and profit. This dealer function creates a greater demand and broader market for meritorious inactive securities.
We should not make quality of a security, and the availability of factua information regarding it, the only items as the yardstick for listing requirments. If it becomes the practice to follow such reasoning, and many issues are placed on exchanges, the present established Over-the-Counter markets for them will be suppressed, and finally extinguished. The immediate harm of that will be felt by the investing public. But the consequences are bound to be far reaching in their adverse effect on the business
as a whole and on the proper future functioning of the capital markets.
to the exchenge vable that the exchanges in their zeal to effect a transition to the exchange of issues that now have established markets over thecounter, are activated purely by the profit motive. I am inclined to believe ing the vives ing themselves, they believe they will benefit the investing public
now constituted depends on the the business. Whepends on the continued functioning of all segments of writing, another distribution, another exchange frading that of under-Over-the-Counter trading, they are all exsential, and while they another they have a common interest in all developments which affect the business and the public good.
If we recognize our common interest we must also recognize the vital need for cooperation among ourselves in order to achieve the best results. It is to be regretted that the idea has begun to prevail that the exchanges are attempting to encroach on the Over-the-Counter field, through processes which will upset established Over-the-Counter markets built up over a long period of time and at great expense. These markets are best suited for the issues-are adequate-and have continuously served well the investing public.

Mr. Dunne's address was delivered at the annual dinner in New York City of the New York Security Dealers' Association, at which Robert E. Healy, Commissioner of the Sion, at which Robert E. Healy, Commissioner of the
Securities and Exchanga Commission spoke. Mr. Healy's remarks are noted elsewhere in this issue.

Senate Approves Revisions in Sugar Act-Quotas for Mainland Growers Increased to $\mathbf{6 0 \%}$ and Offshore Producers' Share Reduced to $\mathbf{4 0} \%$
The Senate on March 23 passed a bill calling for revisions in the Sugar Quota Act in which the mainland cane and beet areas would be increased by about 300,000 tons of sugar. A series of amendments, offered by Senator Adams of Colorado and other Senators from Western sugar areas, were voted, which would increase the present domestic area share of $55.59 \%$ of total quotas to $60 \%$ and decrease the off-shore producers' share, including Cuba, from $44.41 \%$ to $40 \%$.

Senate action on the measure was described in the following Washington Associated Press dispatch of March 23:
The move to change the quota system started when Senator Ellender of Louisiana offered an amendment to maintain cane and beet acreage quotas for this and next season at the same level as last season.
Senators from sugar beet areas at first objected to the Ellender proposal, but later compromised by including their own proposals. Among these was a request of Senators McCarran and Pittman, Nevada Democrats, that their State get at least 6,000 acres of this increase.

One of the Adams amendments would increase the domestic sugar acreage
uota by 200,000 acres. Mr. Adams said this acreage would produce about quota by 200,000 acres. Mr. Adams said this acreage would produce about 300,000
amount.

## amount.

Before passage of the bill Chairman Harrison of the Senate Finance Committee served notice that if he later found there was a conflict with the with Cuba he would move reconsideration
In reponse to a question by Senator King of Utah, Senator Adams said the proposal would not discriminate against Hawaii and Puerto Rico,but would make no increase in the quotas of those islands.
On the basis of quotas recently announced for 1939 total quotas of domestic and off-shore producing areas would be increased from 3,797,996 short tons, raw value, to $4,099,294$ short tons. Included in these areas are areas.

The total quotas of Cuba, the Philippine Islands and other foreign countries would be reduced from 3,034,161 short tons, raw value, to $2,732,863$ short tons.
Department of Agriculture officials declined to comment on the Senate action in passing the Ellender bill.

Experts Illustrate Methods of Bond Analysis in Talks Before New York State Bankers Association Con-ference-A. M. Massie Discusses Statistics of Bond Portfolio-Industrial and Public Utility Bond Standards Cited
Examples of "quality" tests to be used by bankers as guides in buying bonds were given on March 20 by A. M. Massie, Vice-President of the New York Trust Co., at the Massie, Vice-President of the New York Trust Co., at the Conference held by the New York State Bond Portfolio Conference held by the New York State
Bankers Association at the Federal Reserve Bank in New Bankers Association at the Federal Reserve Bank in New
York City. More than 500 bankers attended the meeting which was the second in the series of four monthly conferences on the subject, the first of which, held on Feb. 20, was referred to in our Feb. 25 issue, page 1109. Mr. Massie, who is Chairman of the Bond Portfolio Committee, declared that for years bankers have been buying bonds blindly and without proper discrimination. He said that they have been
leaning heavily on ratings "and even these have not been used properly." He added, in part:
Actually buying bonds is just another way of making loans or extending credit. It would seem that there are several reasons for this difference of attitude to the two types of credit instruments. First, bonds can be disposed of by sale while loans can not. second, there is much longer element of Third there is much less direct contact with the company when bonds are bought than when a loan is made.
Because of the last two factors much more care should be taken with the purchase of bonds than with the making of loans. It is impossible to judge what might happen to a business in a 10 or a 20 -year period while it might be possible to tell with a high degree of accuracy what might happen in a brief period such as one year. Management is considered to be of greatest importance in extending credit. If there is no direct contact with a company it is necessary to gauge this highly important factor solely by hearsay or by a careful analysis of the results of management as reflected in the financial figures.
Since all of you as bankers have this background of credit training, the results of the efforts of your committee in trying to apply the same general methods to the purchase of bonds, which will be explained to you today. should prove both interesting and instructive.
In order to make our work of practical value to you, it is necessary to make available to you at a very low cost certain especially prepared statistical information. This requires the services of a statistical house having a ational organization.

Your committee has been working for several months with the Standard Statistics Co. in selecting a set of ratios or quality tests for different types of bonds which are purchased ordinarily by banks. We are pioneering in a new field and we have not had very much time to get this material ready for you today. The officers and employees of standard Statistics have been
working night and day doing the necessary research work and have spared no expense in order to help the committee and so help you.
Up to the present time we have completed the ratios for oil bonds and public utility electric bonds. By the next meeting in April we will finish the ratios for railroad bonds and for municipal bonds. During the spring and summer we will continue the research and try to cover all branches of industry. Standard will prepare on request and at reasonable rate test sheets showing the ratios for individual bonds. Those in attendance are invited to submit their requests either directly to Standard or through the Association office. A bulletin of explanation of the ratios is being prepared and copies when available will be sent to all institutions requesting them.
Eventually we hope to cover all actively traded bonds which are eligible for bank investment under the regulations. Naturally Standard cannot put out a service for banks unless there is a demand for it. It is the problem of the committee to create such a demand. If the interest is indicated, Standard is prepared to offer a service to banks and others at prices which even the smallest banks can afford
There is no doubt in the minds of the committee that what we present today will be materially improved at a later date. Please don't think for a minute that I am trying to sell you some kind of a service. I most certainly am not. When this committee was appointed it was asked to ondeavor to find a method in dealing with the bond portfolio problem This be of help to setem which you. Standard liked the idea and willing to take a chance that something might be done with it in a commercial way. Naturally your committee thinks it has a lot of merit or it would not have asked Standard to be prepared to make it available to anyone wanting it. All of our research departments use some similar statistics in analysis work but no one has ever taken the time or the pains to develop them into a regular system. This your committee has undertaken to do.

Edward H. Leslie, of Wood, Struthers \& Co., who also addressed the conference on March 20, discussed the application of quality tests to industrial bonds, while J. E. Morris, Assistant Vice-President of the City Bank Farmers Trust Co., outlined the position of the Brooklyn Edison Co. as an example of the analysis of a public utility bond.
Mr. Leslie analyzed the position of the Debenture 3s and $23 / 4 \mathrm{~s}$ of the Standard Oil Co. of New Jersey as typical of the analysis of an industrial bond. He said in part:
I might point out here that the oll industry is one of the largest fields for Industrial bonds, in fact, it is second only to the steel industry in the amount of issues outstanding against it, and there are a number of reasons why bonds of the leading companies in this business are desirable as bank investments. First of all, the oil industry has shown a tremendous expansion in the last 25 years, and the obvious explanation for this is primarily the fact that the American public likes to travel about in automobiles. We have had an the overall purchasing power of the country declined, some way, somehow most owners managed to continue the operation of their cars, so that the decline in gasoline output from the boom year 1929 to the worst of the depression was relatively small; neither is there anything in sight at the overlook the fact that products of the industry aside from gasoline are affected quite sympathetically by the trend of heavy industry activity, yet, when all is said and done, from the consumer side the industry is remarkably stable, and the trend is still rising. There are other less optimistic. phases of the industry which have from time to time created serious problems for it, notably the flush production in new fields from 1932 to 1935 which created havoc in the price structure of both crude and refinery products, but the seriousness of the over-production problem led to the various pro-ration agreements which have now been operating reasonably
satisfactorily for some time and which are held together by the so called satisfactorily for some time and which are held together by the so called
"Connally Bill." Without attempting to minimize the importance of the pro-ration and price problems, they have been of greatest concern to the equity holders, for the industry has been very largely financed, over a long period of the, bingest of the stockholders' surplus earnings in the through the reinvestment of the stockholders surplus earnings in the properties.

Since oil is one of our largest industries, there are a number of excellent companies operating in the field, but we have chosen for discussion a company generally recognized as the leader. I think it might be well to point
out here that one of the most fundamental principles in the stlection of industrial bond investments, regardless of the industry, is that it is usually good sense to stick to the leader, or if the field is large enough, only the leaders of any respective field.
Getting back to the Standard Oil Co. of New Jersey, there is plenty of information available to prove that its huge reserves will keep it in operation long after the maturity of these bonds. Support for this view is given in the company's annual report for 1934 , in which' it stated that its reserves were,
oughly, equivalent to about 20 years' production, and subsequent annual
reports have shown large purchases of additional crude reserves. Incidentally. this illustrates one of the first requirements in analyzing the bonds of an oil company. Not only is this company strong in domestic reserves, but it has integrated operations that are world-wide.
Good management is an obvious essential in the selection of a bond, and this is one of the most difficult factors to determine from statistical analysis; yet I doubt that, recognizing the accomplishments of this tremendous organization, any one would question the capability of the management of the Standard Oil Co. of New Jersey.

## National and State Bank Employees Subject to the

 Fair Labor Standards AciThe Wage-Hour Administration notified 15,000 State and National banks on March 24 that it considered all their employees subject to the Fair Labor Standards Act. General Counsel Calvert Magruder is said to have denied the banks' request for an exemption as service establishments. United Press advices from Washington reporting this continued:
"The Act, therefore, applies to all employees of banks who are engaged in interstate commerce or in
"On the basis of a preliminary study, it is the opinion of this office that the type of work performed by many employees of banks brings them within the coverage of the Act.
"The wage andlyour division, however. is engaged in a detailed investigation of the variegated activities of employees of banks to determine more precisely the status of bank employees under the Act.'

## SixyLarge New YorkTCity Hotels Sign Contracts with <br> Hotel Trades Council

The New York Hotel Trades Council, composed of six unions affiliated with the American Federation of Labor, signed contracts with six large New York hotels on March 21. The hotels which came to terms with the Council were the Biltmore, Commodore, Roosevelt, Chatham, Barclay and Park Lane. The contracts, affecting about 3,500 workers of these hotels, were based, it is stated, on 3,500 workers of these hotels, were based, it is stated, on the agreement signed by the Hotel Association of New
York on Jan. 18 with the Trades Council, which was reYork on Jan. 18 with the Trades Council, which was re-
ported in these volumns of Jan. 21, page 378. According ported in these volumns of Jan. 21, page 378. According
to union officials, approximately 50 of the city's hotels are now under the agreement.

## Washington, D. C., Hotel Strike Ended by Compromise Agreement

The 20 -day strike of service employees at 13 Washington hotels was ended on March 19 with the signing of a compromise agreement between union leaders and hotel operators following the conclusion of negotiations with John R. Steelman, Director of the Conciliation Service of the Department of Labor. Regarding the settlement, United Press Washington advices of March 19 had the following to say: The strike began at the Ambassador Hotel on Feb. 28, spread to the Roger Smith (Powhatan) the following day, and on March 8 eleven of the capital's leading hotels were being picketed, including the Willard, Mayflower and Shoreham.
${ }^{\text {The basic reasons for the strike were union demands for a closed shop }}$ and the check-off system, requiring the hotels to deduct union dues from the workers' pay envelopes.
Under the compromise the hotels agree to seek replacement employees from the union membership and go into the open labor market only when the union cannot supply competent workers. Workers hired in the open market must join the union in two weeks. Non-union employees now working for the hotels will not
check-off system also was denied.
The agreement provides that all strikers will be rehired within three days. Pickets were withdrawn immediately.
In its account of the ending of the strike the Washington "Post" had the following to say, in part:
Wage scales as such were not covered in the negotiations that ended successfully yesterday. Those in existence under the previous agreement with the hotels were allowed to stand upon its being shown that general
raises are not justified by conditions. So that wage scales under the old agreement, or any agreements subsequent to it, are allowed to stand.

## Greater New York Fund Announces Leaders for 1939 Campaign

In announcing recently the leaders of the 1939 campaign: of the Greater New York Fund, Thomas I. Parkinson, General Chairman, has named several from the financial field. Among them are Paul Felix Warburg, private banker and Vice-President of the New York Federation of Jewish Charities, and Dean Sage Jr., of Sage, Gray, Todd \& Sims, who have accepted vice-chairmanships of the Campaign Committee.

James G. Blaine, President of the Marine Midland Bank, who is President of the Greater New York Fund, also is serving on the general committee, as is Benjamin Buttenwieser, partner in Kuhn, Loeb \& Co. Mr. Buttenwieser is a member of the Board of Directors of the Fund and a member of the Executive Committee. Other prominent men selected are:
Fred Berry, President of the Bronx County Trust Co., who has accepted of chairmanship of the Bronx campaign, and Axel J. Swenson, President Queens committee.

The announcement also went on to say :
Beginning April 17, and continuing through May 31, the army of volunteer workers will endeavor to raise the supplementary $\$ 10,000,000$ needed by the 380 health and welfare agencies participating in the Fund. These
agencies represent all races and creeds-Catholics, Jews and Protestants-
are united in one appeal to be made annually to organized business and employee groups in the city for the support of the agencies' services.
Corporations, firms and employee groups contributing to the Greater New York Fund are assured they will not be solicited again this year by any agencies participating in the Fund. However, agencies will continue to ask individuals for gifts.
The leaders who have agreed to serve under the general chairmanship of Thomas I. Parkinson, President of the Equitable Life Assurance Society have been chosen from the merchandise, utility, food, industry, financia and professional fields, and include John S. Burke, President of B. Altma

Members of the General Committee are:
C. F. Bliss, Secretary of the National Biscuit Co

Paul W. Garrett, Director of Public Relations, General Motors Corp. Rev. Edward A. Hayes Director of Finance, Catholic Charities of the rchdiocese of New York
R. O. D. Hopkins, Director of Central Financing, United Hospital Fund Edgar Kobak, Vice-President Lord \& Thomas
George J. Lyons, Manager Merchandise Methods, New York Telephone Co David H. McAlpin Pyle, President of the United Hospital Fund.
George Schaefer, President RKO Corp.
Jack I. Straus, Vice-President R. H. Macy \& Co
Ralph I. Straus, Secretary R. H. Macy \& Co.
C. A. Tattersall, Secretary Niagara Hudson Power Corp. Charities.

John C. Goold, Assistant to the President of the Fund.
C. R. Dooley, Director of Industrial Relations, Socony Vacuum Oil Co. C. O. Wellington, of McKinsey, Wellington \& Co

Waiter Holcombe, Vice-President of Brooklyn Edison, has been named Chairman of the Brooklyn Borough Committee.

## Issuance of First 1939 Edition of Rand-McNally <br> Bankers Directory

On March 13 the first 1939 edition of the Rand-McNally Bankers Directory, known as the "Blue Book," was issued. A new feature which appears in the first 1939 edition is a special list showing banks with total resources of $\$ 25$, 000,000 and over, ranked according to total resources Dec. 31 (and later) bank statements are in this edition, with 1939 official line-up of officers, directors and corre spondents. The announcement bearing on the new direc tory added:
A complete revision of the "Blue Book" shows changes in every page from one to 2360 covering the United States, Canadian and foreign banks, Federal Deposit Insurance Corporation memberships, Federal Reserve information, Government banking agencies, bankers associations, discontinued banks (new five-year list), accessible banking points to non-bank towns, \&c.

The first 1939 edition shows the number of banking offices, \&c., in the United States to be 19,163, and in the world to be 45,937 . It shows the number of changes in United States banks during 1938 to be 215,992, broken down as follows: 293 new banking offices, 477 banking offices deleted in 1938, 4,367 changes in directors, 161,000 changes in statement figures, 99 changes in title and/or location

Bound in blue cloth, the cost of the book is $\$ 15$ delivered.
Distribution of First Quarterly Edition of Investment Trust Security Holdings
The Dealers' Digest Publishing Co., Inc., New York, on March 15 distributed to subscribers the first quarterly edition of the Investment Trust Security Holdings, covering over 3,000 securities held by almost 300 investment trusts

## 1939 Directory of National Association of Mutual

 Savings Banks Now AvailableThe 1939 directory issued by the National Association of Mutual Savings Banks is now available. Peak assets, deposits and number of depositors are reflected in the new directory. Collectively, the mutual savings banks, it is stated, hold about one-fifth of all American bank deposits, and today have more than $15,000,000$ depositors, with ac counts exceeding $\$ 10,000,000,000$. The Association's announcement further stated
A glance at the directory shows mutual savings banks to be much the oldest group of banks in the United States, the first having been established in 1816. Many of the mutuals are past the 75 -year mark, and a sizable group go beyond 100. Their year-end figures set new records for this long period of operation.

Copies of the directory may be obtained at the offices of the national organization, 60 East $42 d$ Street, New York

Chemical Bank \& Trust Co. of New York Issues Booklet Entitled "Will You or the State Select Your Heirs?"
The necessity of executing and leaving a legally valid will, if you wish to control the disposition of your property after death, is the subject of a booklet, "Will You or the State Select Your Heirs?" just published by the Chemical Bank \& Trust Co. of New York City. As to the treatise it is stated:
The booklet contains a simplified table showing how the State will distribute property where there is no will. It points out that such a method of distribution may not be in accordance with the wishes of the deceased, and may work a definite hardship on the heirs, as the State recognizes no difference in the fitness to receive or the special requirements of those entitled to share in the property.
The various points which should be considered in the preparation of a will are set forth and the fact is stressed that new laws and changing business conditions make it advisable for all individuals periodically to
review their wills with their attorney.

The duties of an executor are also summarized in tabular form. It is pointed out that many individuals designate a friend or relative to act as their executor or trustee without realizing the onerous duties and possible severe personal liabilities inherent in the administration of estates.

## Merchants' Association of New York to Honor Thomas J. Watson at Luncheon on March 30-Discussion of Latin-America Trade Conditions Scheduled

Moce than 500 business executives are said to have ac cepted invitations to a luncheon which the Members' Council of the Merchants' Association of New York will give at the Hotel Commodore on March 30, to honor Thomas J. Watson, President of the International Chamber of Commerce and President of International Business Machines Corp., upon President of International Business Machines Corp., upon
Mr. Watson's retucn fcom South America, where he has Mr. Watson's retucn from South America, where he has
spent the past several weeks observing trade conditions and spent the past several weeks observing trade conditions and conferring with important business, financial and govern-
ment leaders. Mr. Watson left New York on Jan. 31, and ment leaders. Mr. Watson left New York on Jan. 31, and
is due to return on March 28, on thel Steamship Gripsholm.

In the course of his journey he visited Peru, Chile, Argentina and Brazil and in addition made stops at Trinidad and the Canal Zone. As the principal speaker at the luncheon, he is scheduled to discuss the Latin-American trade of the United States and is expected to bring an important message based on the observations he has made in portant message

## J. P. Morgan Sails on "Queen Mary"-Plans Mediterranean Cruise-Three Other Financiers Also Sail

 for EuropeJ. P. Morgan, head of J. P. Morgan \& Co., sailed yesterday (March 24) on the Cunard-White Star liner "Quven Mary." Mr. Morgan plans to board his yacht Corsair at Monte Carlo for a cruise in the Mediterranean Sea. Hy said that he would return about May 8.
Also on board the "Queen Mary" were George Whitney, a partner in J. P. Morgan \& Co., Winthrop W. Aldrich Chairman of the Board of Chase National Bank, and Albert L. Schomp, President of the American Bank Note Co.

## President Roosevelt Plans to Visit Georgia Next Week

President Roosevelt made known yesterday (March 24) tentative plans to leave Washington on Wednesday next (March 29) for a 12-day trip to Warm Springs, Ga. While suffering from a slight head cold, the President held his usual press conference yesterday.

William O. Douglas Nominated by President Roosevelt
as Supreme Court Justice-SEC Chairman Named to Succeed Justice Brandeis, Resigned
William O. Douglas, Chairman of the Securities and Exchange Commission, was nominated on March 20 by President Roosevelt for a seat on the bench of the United States Supreme Court, to fill the vacancy caused by the resignation in February of Justice Louis D. Brandeis (referred to in these columns Feb. 18, page 971). Mr. Douglas, who is only 40 years old, will, if confirmed by the Senate, be the youngest justice to take his seat on the court in 128 years, and the fifth youngest man ever to become an associate justice. His confirmation was confidently predicted in Washington this week, although some Western dicted in Washington this week, although some western
Senators expressed disappointment that a Westerner had not been chosen. Yesterday (March 24) a Senate Judiciary subcommittee approved the nomination. Mr. Douglas was born in Minnesota, went to school and college in Washington, and spent most of his professional and legal career in Connecticut. Mr. Douglas first became associated with the SEC in 1934 as Director of the Protective Committee Study. In January, 1936, he was named by President Roosevelt as a member of the Commission to fill the unexpired term of Joseph P. Kennedy, resigned. On July 2, 1938, Mr. Douglas was reelected Chairman of the SEC. In a sketch of his career, last July, the Commission said: Chairman Douglas was born in Maine, Minn., on Oct. 16, 1898. He attended "grade and high school in Yakima, Wash., and graduated from Whitman College. in Walla Walla, Wash., in 1920. He studied law at Columbia University. Subsequently he was engaged in private practice of law in New York City and conducted courses in law at Columbia University. In 1928 he joined the faculty of Yale Law School, becoming Sterling Professor of Law.
In commenting on the nomination United Press Washington advices, March 20, remarked:
Senator Henry F. Ashurst (Dem., Ariz.), Chairman of the Senate Judiciary Committee, promptly appointed a subcommittee comprised of Senators Carl A. Hatch (Dem., N. Mex.), William H. King (Dem., Utah), Pat MeCarran (Dem., Nev.), Joseph C. O'Mahoney (Dem., Wyo.), William E. Borah (Rep., Idaho), and John A. Danaher (Rep., Conn.) to consider the appointment.
Senators King and Alva B. Adams (Dem., Colo.) had importuned the President to appoint someone from the Far West, pointing out that that area has not been represented since the retirement of Justices Willis Van Devanter and George Sutherland.
New Deal sympathizers, however, were unanimous in praising the nomination, and hailed it as strengthening the court's liberal majority. They said that Mr. Roosevelt's four appointees-Mr. Douglas, Felix Frankfurter, Hugo L. Black and Stanley F. Reed-along with Stone, probably will combine with Chief Justice Charles Evans Hughes
and owen J Roberts, generally 'described as "middle-of-the-roaders," to and Owen J. Roberts,
assume lijeral decisions.

Justices Pierce Butler and James C. McReynolds, survivors of the topheavy conservative majority which formerly dominated the court, are still consistent in their disapproval of New Deal legislation.
Senate Majority Leader Alben W. Barkley (Dem., Ky.) and Minority Leader Charles L. McNary (Rep., Ore.) commended the choice. Mr. Barkley said Mr. Douglas "is admirably equipped by training and experience." Mr. McNary commented that it is "an excellent choice."
Mr. Douglas is one of the most colorful men ever named to the high court-and one of the youngest.
A brief resume of his career shows that he has been a newsboy, farm hand, junk dealer, janitor, sheep herder, tutor, lawyer, university professor, author of widely consulted legal textbooks, a driving force in the New Deal, and reformer of the New York Stock Exchange.
Mr. Douglas earned his way through Columbia by tutoring and writing
textbook. He finished second in his class in 1925 and went to work for a textbook. He finished second in his class in 1925 and went to work for the prominent Wall Street firm of Cravath, De Gersdorff, Swaine \& Wood, where he learned the intracicies of finance.
Mr. Douglas's studies of corporate reorganization and bankruptcy attracted the attention of Mr. Landis, who summoned him to Washington. Within a few months he became a member of the SEC, and subsequently Chairman,
conservative.
Meanwhile it was indicated tonight the SEC will name one of its own staff to the chairmanship which Mr. Douglas will vacate if his appoint. staff to the chairm.
ment is confirmed.
SEC has drawn its principal officers from its own personnel. Its three Chairmen-Joseph P. Kennedy, James M. Landis and Mr. Douglas-were Chairmen-Joseph P. Kennedy, Ja
Jerome Frank, whose name has been advanced for a circuit court judgeship, is expected to resign within a few months, either to mount the berch or resume private practice.

## Four Vice-Presidents of New York Stock Exchange Appointed by President Martin-Represents Last Important Step in Reorganization of Exchange's Executive Staff

William McC. Martin, Jr., President of the New York Stock Exchange, announced on March 22 the appointment of four Vice-Presidents of the Exchange as follows: Howland S. Davis, Director of the Department of Member Firms; John Haskell, Director of the Department of Stock List; Eugene Lokey, Director of the Department of Public Relations; and Charles E. Saltzman, Secretary of the Exchange. They will continue to direct their present departments, but additional duties may be assigned to them by the President, according to the announcement by the Exchange, which under date of March 22 added:
These appointments, which were confirmed by the Board of Governors today, represent the last important step in the Exchange's reorganization of its executive staff which was begun with the assumption by Mr. Martin
of the duties of President in the middle of 1938 . Under the new organization plan, the Vice-Presidents, the Vice-President and Secretary and the Treasurer will have to co-ordinate authority. The appointments further implify the organization structure and are in conformance with the recommendations of the committee, headed by Carle $C$. Conway, which conducted the study which resulted in the reorganization of the Exchange in May of last year. The Conway Committee set forth the principle that a greater measure of administravive authority should be transferred to the Exchange's staff and that committees of the Board of Governors should concern themselves largely with questions of policy.
From the announcement regarding the new Vice-Presidents issued by the Exchange on March 22 we quote in part:
Mr. Davis is a former member and Governor of the Exchange. As a Governor, he served as Vice-Chairman and Chairman, respectively, of the committee on Bustess Conet, and was, also, a man Mr Davis withdrew from the Pirm of Blake Bros \& Co and bame Director of the Fxchang's Department of Member Firms, which repre sented a consolidation of the former Departments of Customers' MenForeign Business, Odd Lots and Speicialists, Quotations and Commissions, and Business Conduct.
Mr. Haskell became associated with the Exchange in 1932 as a member of its Stock List staff and as Assistant to the Director of the Stock List Department. He was appointed Secretary to the Stock List Committee in 1935, Executive Secretary in 1937 and Director in May, 1938.
Mr. Lokey became Director of Public Relations of the Exchange in June. 1935, prior to which time he had been engaged in newspaper work for many years.
Mr. Saltzman became associated with the Exchange in August, 1935, as Assistant to the then Executive Vice-President. He subsequently held the positions of Assistant to the Chairman of the Committee on Business Conduct, and Secretary to the Commictee on Odd Lots and Specialists. Following the reorganization of the Exchange in May, 1938, Mr. Saltzman was appointed Secretary of the Exchange.

## $\$ 102,054,000$ Invested in Savings, Building and Loan

 - Associations During Last Ouarter of 1938The United States Building and Loan League, Chicago, announced on March 18 the investment of $\$ 102,054,000$ in 2,000 reporting savings, building and loan associations during the last quarter of 1938. The sum, it is reported, was nearly double the amount withdrawn by holders of share accounts in the same associations. The figures combine reports made to the Federal Home Loan Bank Board and to the League on new money invested and capital withdrawn, the League's announcement said, further stating:
A. D. Theobald, Assistant Vice-President of the League, points out that December was the best of the three months reported for, having brought $\$ 36,950,000$ of new money into these home financing institutions. In his opinion it was a direct reflection of the upturn in number of jobs and increase in pay envelopes generally characteristic of the last month of
the year.

The December increase was $19.14 \%$ over the November figure for new investments, in contrast to the $9.9 \%$ decrease comparing November with
October.

Withdrawals which totaled $\$ 54,113,374$ for the reporting associations for
decline from October to November. The same general business improv ment is held by Mr. Theobald to be responsible for this circumstance.
New money for the quarter represented about $\$ 1.00$ for every $\$ 21.00$ of the assets of reporting associations. If this rate of investment is kept up this year for all associations, those not reporting as well as reporting, it would mean practically $\$ 1,000,000,000$ of new money, Mr. Theobald pointed out.
ITEMS ABOUT BANKS, TRUST COMPANIES, \&c. Arrangements were made March 22 for the transfer of a New York Stock Exchange membership at $\$ 60,000$. The previous transaction was at $\$ 70,000$, on March 8 .
Arrangements were completed March 17, for the sale of a membership in The Chicago Stock Exchange at $\$ 1,700$, down $\$ 100$ from the last previous sale.

A special luncheon meeting of the Municipal Forum of New York will be held at the Lawyers Club next Tuesday, March 28. The purpose of the meeting is to avail members of the opportunity to discuss items of interest in their respective opportunity to discuss items of interest in their respective qualified individuals.

At the meeting of the Board of Trustees of the Title Guarantee and Trust Co., New York, held on March 21 , Peter Goelet was elected a Trustee of the Company. He succeeds his father, Robert Goelet, who has been associated with the Title Guarantee and Trust Co. as a member of its Board of Trustees for nearly 30 years.

The Central Savings Bank, New York City, in a accident prevention campaign for bank-owned properties, states that it not only has trained its own men to be constantly alert for defects that might result in accidents, but also employs a safety engineer to accompany the men on their rounds once a month. John O. Dornbusch, Manager of the Insurance Department of Central Savings Bank, New York City, will address the New York Safety Council Convention at the Hotel Pennsylvania, New York, March 27, on the subject of ""Elimination of Accident Hazards" in Older Properties."
The Board of Governors of the New York Stock Exchange has determined that the Exchange will be closed on Good Friday, April 7, it was announced yesterday (March 24).
The annual dinner of Brooklyn Citizens League was held last Tuesday evening at The Morrillon Restaurant. Edward W. Wright presided. The speakers were: Mrs. Thomas F. Casey, Women's Participation New York World's Fair; Orrin G. Judd, President Brooklyn Citizens League; Miss Blanche Kirsch, President Brooklyn College Student Council; Hon. Paul E. Lockwood, Executive AssistantDistrict cil; Hon. Paul E. Lockwood, Executive AssistantDistrict
Attorney, New York County; Hon. William O'Dwyer, Attorney, New York Count
County Judge Kings County.
B. Stafford Mantz, Vice-President, Treasurer and a director of the Corporation Trust Co., Now York, died on March 17 while on vacation at Useppa Island, Fla. He was 56 years old. A native of Binghamton, N. Y., Mr. Mantz had been eonnected with the Corporation Trust Co. for many years having held the positions of Assistant Auditor and Assistant Treasurer before becoming Vice-President and Assistant Treasurer before becoming vice-President and
Treasurer. He was a director of the Corporation Trust Co. Treasurer. He was a director of the Corporation Trust Co.
of Delaware and the Corporation Trust Co., Jersey City, of Delaware and the Corporation Trust Co., Jersey City,
N. J. Mr. Mantz was also Secretary ad director of the N. J. Mr. Mantz was also Secretary ad director of the
Okonitg-Callendar Cable Co. and Treasurer and director of the Terminal Barber Shops, Inc.
E. L. Lueder, well known New York sugar merchant, died on March 20 in Lenox Hill Hospital, New York City, after a brief illness. He was 60 years of age. He was a special partner of Farr \& Co., and a member of the New York Coffee and Sugar Exchange since 1914. For many years he was identified with the firm of Minford, Lueder \& Co., which he formed with L. W. Minford, Sr. in 1916 when his which he formed with L. W. Minford, Sr. in
father, August Lueder retired from business.
When Mr. Lueder retired as a member of the Board of Managers of the New York Coffee \& Sugar Exchange, in January last year the following resolution was adopted:
Whereas, Mr. E. L. Lueder retires today as a member of this Board after nearly a quarter of a century of unselfish and untiring effort, and Whereas during this period he has, through his keen mind, ability and clear judgment, given wise counsel, and Whereas this Board sincerely regret that the intimate associations which they have had with him have now been brought to a close. Be It Resolved that this Board, by a rising vote, express to him their recognition of his kindly personality and outstanding ability, and Be It Resolved that these resolutions be spread upon the minutes of this meeting.
Mr. Lueder also served on various Exchange committees, including its Sugar Committee, and in May, 1924 was elected a director of the American Beet Sugar Co.

George Ward, Banking Commissioner for West Virginia, on March 12 announced a dividend of $5 \%$ had been authorized for payment to the depositors of the following closed banks: Bank of Morgan County, Berkeley Springs; Bank of Berkeley Springs, Berkeley Springs; Bank of Pax, Pax; Peoples Bank of Camden-on-Gauley, and Bank of Franklin, Franklin. In noting this the Charleston "Gazette" of

March 13 supplied details as follows, in the case of each bank:
In the case of the Bank of Morgan County, at Berkeley Springe, this authorization means complete reimbursement to depositors. The dividend aggregated $\$ 8,301.51$ and brings to $100 \%$ the total paid since th institution closed in October, 1931.
Depositors in another Berkeley Springs bank, the Bank of Berkeley prings, will receive $\$ 17,323.85$, bringing to $75 \%$ the amount paid since it closed in August, 1933.
Other dividends:
Bank of Pax, \$4,100.67, making $25 \%$ paid since closure in September, 1931.
Peoples Bank of Camden-on-Gauley, \$8,070.08, 25\%; July, 1931
Bank of Franklin, $\$ 10,000,65 \%$; December, 1931 (to be paid as of
Iarch 20).

At the adjournment and regular meeting of the directors of the First National Trust \& Savings Bank of Port Huron Port Huron, Mich., held March 14, the name of the institution was changed to the First National Bank of Port Huron, as at the close of business March 15, and five promotions were made in its official staff, namely: Russell T. Jackson and Frank J. McCabe, formerly Cashier and Assistant Cashier, respectively, advanced to Vice-Presidents; Loy R. Morton, heretofore Assistant Cashier, promoted to Cashier, and Alex. D. Adams and Gerald F. Collins named Assistant Vice-Presidents. Stephen A. Graham is President of the bank and A. D. Bennett and L. S. Wilson, Vice-Chairman of the Board and Vice-President, respectively. The institution, which is one of the oldest banks in Michigan, is capitalized at $\$ 1,000,000$.

## THE CURB EXCHANGE

Price fluctuations on the New York Curb Exchange have been ircegular with a sharp drift toward lower levels during much of the present week. Considerable liquidation due to the disturbed conditions abroad has been apparent from time to time, and while there have been occasional periods of strength, these were not maintained and a large number of the market favorites have touched the lowest leval of the year. Aircraft stocks have moved up and down with only small net changes. Public utility preferred stocks have only in good demand, but there has been little change in the oil shares and miscellaneous industrials.
Curb stocks tumbled sharply downward during the two hour session on Saturday and many new lows were registered in all sections of the active list. The losses ranged from 1 to 5 oc more points. The transfers were unusually heavy for the short session as approximately 161,000 shares changed hands. The heavy liquidation was largely the result of the disturbing events abroad and the change in the general attitude of Great Britain and France. Mining and metal stocks were heavy Newmont Mining slipping back $31 / 2$ points to $711 / 2$ and Aluminum Co. of America 1 point to 109 . Industrial special ties also were hard hit, Royal Typewriter dipping 2 points to 60 and Mead Johnson $21 / 2$ points to 141144 . The sharp declines in the public utilities included Georgia Power pref., $31 / 2$ points to 89 ; National Power \& Light pref., 3 points to 78, and Standard Power \& Light pref., 3 points to 32.

Irregular price movements prevailed during most of the dealings on Monday, and while trading was on a reduced scale, stocks were generally higher in the early dealings but lost most of the advances before the market closed. The aircraft : shares attracted considerable buying, Lockheed moving up to $311 / 4$ at its top for the day and closing at $303 / 8$ with a net gain of $13 / 8$ points: Bell topped 26 but receded to 25, and Seversky was fractionally higher at the close. Industrials moved backward and forward without definite trend, Nehi Corp. dropping 2 points to 45 while Fisk Rubbe* pref. loṣt 3 points to 78. Other active stocks prominent in the precline were Aluminum Co. of America, 2 points to 107 . decline were Aluminum Co. of America, 2 points to 107 ;
American Meter, 2 points to 25 ; Bell Tel. of Canada, $21 / 2$ points to 170; Chicago Flexible Shaft, 2 points to $731 / 2$; Consolidated Mining \& Smelting of Canada, $33 \frac{1}{4}$ points to $531 / 4$ and Pittsburgh Plate Glass, $41 / 4$ points to 107.
Quiet trading and moderately advancing prices featured the Curb market dealings on Tuesday. There were occosisional weak spots scattered through the list but this had little effect on the market movements. Public utilities, particularly the preferred stocks, ware in better demand and a number of substantial gains were registered by this group. Aircraft shares were in demand at higher prices, Bell Aircraft climbing upward $13 / 4$ points to $263 / 4$, while Lockheed forged ahead 1 point to $313 / 8$. Industrial specialties were represented on the side of the advance by Colt's Patent Fire Arms, which gained 2 points to 81 ; Cuneo Press, $11 / 4$ points to $501 / 4$; Childs pref., 1 point to $481 / 2$; Royal Typewriter, 3 points to 63 , and Midvale Co., $21 / 2$ points to 101 . The transfers were 116,070 shares, against 152,430 on Monday

Renewed declines due to fresh war scare selling characterized the market dealings on Wednesday. Industrial stocks and public utilities were generally depressed and a fairly large number of lower priced specialties declined to new lows. Aircraft shares moved down with the rest of the list, with losses ranging from 1 to 2 or more points. Lockheed Aircraft was particularly weak and tumbled downward $21 / 2$ points to $287 / 8$; Bell fell off $11 / 4$ points to $251 / 2$, and Grumman $7 / 8$ point to 17. Prominent in the list of stocks closing on the side of the decline were Singer Manufacturing Co., 9 points to $1821 / 2$; Safety Car Heating \& Lighting, 4 points to 56 ; General

Public Service pref., $41 / 2$ points to $451 / 2$; Brill pref., 4 points to 36 ; Bickford pref., $43 / 8$ points to 34 , and Sherwin-Williams, 2 points to 103.
Stocks swung upward during the early trading on Thursday, the gains ranging from 1 to 3 or more points. The improvement extended to all parts of the list but was most pronounced in the industrial specialties and public utilities where a number of the trading favorites scored substantial advances. In the late trading prices turned irregular, and while there were numerous losses scattered through the various groups, the list, as a whole, closed on the upside the advances totaling 121 with 94 declines and 109 unchanged. Thare were a number of weak and 109 unespecially Singer Manufacturing or weak spots apparen points to a new low at 175, climbing back during the last hour to 178 and showing a net loss of $41 / 2$ points. Aircraft shares moved lower, oil stocks were quiet and mining and metal issues were unchanged.
Higher prices and quiet dealings were the features of the Curb market on Friday. Most of the advances were registered during the early transactions, and while the speculative activity simmered down as the session progressed, a fairly large list of trading favorites were able to hold their gains until the market closed. Aircraft shares were in demand but the advances were generally fractional. Public utility preferred stocks were higher all along the line and substantial gains were recorded by a number of the more active issues. Industrial specialties moved upward and oil shares and mining and metal stocks were generally irergular. As compared with Friday of last week the range of prices was toward lower levels, Aluminium Ltd. closing last night at $1171 / 2$ against $1201 / 2$ on Friday a week ago; American Cyanamid B at 23 against 24; American Light \& Traction at 153/4 against. $163 / 4$ Childs Co. pref. at 48 against 491/2; Chicago Flexible Shaft at 72 against $751 / 2$; Gulf Oil Corp. at $361 / 2$ against $375 /$ Humble Oil (new) at $591 / 8$ against $611 / 2$; New Jersey Zinc at 53 against 56, and United Shoe Machinery at 79 against $855 / 8$ daily transactions at the new york curb exchange

| Week Ended Mat. 24, 1939 | $\begin{aligned} & \text { Stocks } \\ & \text { (Number } \\ & \text { Shates } \end{aligned}$ | Bonds (Par Value) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic ${ }^{\text {F }}$ For | Foreton Government | Foretion Corporate | Total |
| Mond | ${ }_{160.975}^{165}$ | 81.065,000 |  | $\begin{array}{\|} \$ 34.000 \\ 61,000 \end{array}$$\begin{aligned} & 61,000 \\ & 48,000 \end{aligned}$ | 81,123,000 |
| Tuesday | 116.120 | 1,308.000 |  |  | $1,445,000$$1.882,000$1 |
| Wednesday | 208.405 | 1,558,000 | 2,2900019,000 | 41.00040.000 |  |
| Thursday | 131,3 | 1.430.000 |  |  | 1.628.000 |
| Friday | 115,685 | 1,561,000 | $\begin{array}{r}19,000 \\ 37,000 \\ \hline\end{array}$ |  | 1,631,000 |
| Total. | 885,275 \$8,297,000 |  | \$144,000 |  | 88,698,000 |
| $\begin{gathered} \text { Sale eat } \\ \text { Nevo York Curb } \\ \text { Exchange } \end{gathered}$ | Week Ended Mar. 24 |  | Jan. 1 to Mar. 24 |  |  |
|  | 939 | 1938 | 1939 |  | 1938 |
| Stocks- | $\begin{array}{r} 885,275 \\ \$ 8,297,000 \\ \$ 8,{ }^{144,000} \end{array}$ | 1,241 |  |  |  |
| Domestic. |  | \$5,877,000 |  |  |  |  |
| Forelign governn |  | $\begin{array}{r}254,00 \\ \hline 148,00 \\ \hline\end{array}$ |  |  |  |  |
| rotal. | \$8,698,000 | 86,279,000 | 000 \$125,886,000 |  | \$73,315,000 |

## COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country indicate that for the week ended today (Saturday, March 25) bank clearings from all cities of the United States from which it is possible to obtain weekly clearings will be $10.2 \%$ above those for the corresponding week last year. Our preliminary total stands at $\$ 5,584,739,106$, against $\$ 5,067,073,814$ for the same week in 1938. At this center there is a gain for the week ended Friday of $10.2 \%$. Our comparative summary week ended Friday of
for the week follows:

| Clearings-Returns by Telearaph Week Ending Mar. 25 | 939 | 1938 | $\stackrel{\text { Per }}{\text { Cent }}$ |
| :---: | :---: | :---: | :---: |
| ${ }^{\text {New }}$ Yor | \$2,640,460,567 | \$2,508,055,712 |  |
|  | - $\begin{array}{r}226,492,361 \\ 303000 \\ \\ \\ \hline\end{array}$ | ${ }^{261}$ |  |
| Boston | 180,146,391 | 163,591,700 | +10.1 |
| nsas | 71,688 | 69,622,683 | . 0 |
| Lou | 70,50 | 69,600, | ${ }_{+1.3}^{+1.3}$ |
| ${ }_{\text {San }}^{\text {Sittsburg }}$ | 104,901,000 | 99,613,000 |  |
| Detroit | ${ }_{\text {73,101, }}$ | - $77,680,931$ | +8.0 |
| Clevelan | 70,151,880 | 56,566,574 |  |
|  | 49,787 | 39,418 |  |
| Eleven elties, five d |  | ,620,822,096 |  |
| Other cities, five days. | 775,533,650 | 634,525,905 | +22.2 |
| otal all cities, | ,633,949 | 255,348,001 |  |
| All ctites, one day | 930,789,851 | 811,725,813 | +14.7 |
| Total all cities for week | 85,884,739,106 | 85,067,073,814 | +10 |

Complete and exact details for the week covered by the fóregoing 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 March 18. For that week there was an increase of $9.5 \%$, the aggregate of clearings for the whole country having amounted to $\$ 6,619,928,873$, against $\$ 6,045,196,207$ in the same week
in 1938. Outside of this city there was an increase of $6.1 \%$, the bank clearings at this center having recorded a gain of
$11.9 \%$. 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 an improvement of $11.6 \%$, in the Boston Reserve District of $9.0 \%$, and in the Philadelphia Reserve District of $\mathbf{1 5 . 8 \%}$. The Cleveland Reserve District has a decrease of $0.7 \%$, but the Richmond Reserve District has an increase of $5.2 \%$ and the Atlanta Reserve District of $6.6 \%$. In the Chicago Reserve District the totals record a gain of $9.9 \%$, in the St. Louis Reserve District of $5.7 \%$, and in tha Minneapolis Reserve District of $8.2 \%$. In the Kansas City Reserve District the totals register a loss of $0.6 \%$, in the Dallas Reserve District of $6.6 \%$, and in the San Francisco Reserve District of $1.7 \%$.
In the following we furnish a summary by Federal Reserve Districts:

| Week End. Mar, 18, 1939 | 1939 | 1938 | $\left\lvert\, \begin{gathered}\text { Inc.or } \\ \text { Dec. }\end{gathered}\right.$ | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Dists. |  |  |  |  |  |
| - Boston | 4,088,694,444 | 3,661,14, |  |  |  |
| Phlladel | 451,175 |  | +15.6 |  |  |
| ${ }_{\text {Sth }}$ 4th Clieveland.: 7 | 135, |  | -5.27 | 361,916,064 143,759,525 | 233,055,439 $115,60,225$ |
| Bth Atlanta_... 10 | 175,293, | 164,122 | +6.6 | 1186, |  |
| 7th Chteago ... 18 | 480,544, | 437,097 |  | 55, |  |
| ${ }_{\text {8th }}^{\text {8th Mit. Louls }}$ Minneapois | 152.8 |  | +5.7 | 173,864, |  |
|  | 3,397,45 | 134,5 134 | ${ }_{-0.6}^{+8.2}$ |  |  |
| 11th Dallas ...-. 6 | 73,54, 677 | 78,763 | -6.6 | 80,386, | 64, 313,653 |
| 12th San Fran... 10 | 251,086,181 | 255,327,499 |  | 298,78, | 241,953, |
|  | $\begin{aligned} & 6,619,928,873 \\ & \begin{array}{l} 2,64,161,170 \end{array} \end{aligned}$ | $\begin{aligned} & 6,045,196,207 \\ & 2,487,495,232 \end{aligned}$ | $\pm_{6}^{9.5}$ | $8,056,997,575$ <br> $3,079,671,227$ | ${ }_{7}^{7.266,746,281} 2$ |
| Canada......... 32 ctites | 278,279,560 | 24,983, | +11.4 | 382,870,757 | 7,2 |

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

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} \& \multicolumn{5}{|c|}{Week Ended Mar. 18} \\
\hline \& 1939 \& \& \& 1937 \& 1936 \\
\hline \& \multirow[t]{2}{*}{\[
\frac{\$}{\text { Reserve Dist }}
\]} \&  \& \& \& 8 \\
\hline  \& \& \multirow[t]{2}{*}{} \&  \& \multirow[t]{2}{*}{} \& \multirow[t]{3}{*}{} \\
\hline Portiand. \& \multirow[t]{2}{*}{\[
\begin{array}{r}
455,118 \\
1,806,677 \\
232,974,260 \\
\hline
\end{array}
\]} \& \& +16.7 \& \& \\
\hline \({ }_{\text {Mass, }}^{\text {Fail }}\) - Rove \& \& \[
\begin{array}{r}
1,54,7.54 \\
212,324,652
\end{array}
\] \& +9.7 \& \& \\
\hline Lowell \& \[
\left|\begin{array}{r}
232,974,260 \\
708,705
\end{array}\right|
\] \& \& \multirow[t]{2}{*}{+1.1.1
+23.1} \& - 430,239 \& \multirow[t]{2}{*}{373,014
676.179
6,} \\
\hline New Bedr \& 399,690
715849 \&  \& \& \multirow[t]{2}{*}{\(\begin{array}{r}\text { 717,137 } \\ \begin{array}{r}\text { 2,982,436 }\end{array} \\ \hline\end{array}\)} \& \\
\hline ringrield \& 2,930,630 \& - \({ }^{2,689} \times 1.160\) \& +23.1
+9.0 \& \& \(\begin{array}{r}\text { 676,179 } \\ \mathbf{2}, 041,124 \\ \hline\end{array}\) \\
\hline \& \multirow[t]{2}{*}{+1,752,927} \& \multirow[t]{2}{*}{- \(\begin{array}{r}1,566,495 \\ 11,990,473\end{array}\)} \& +11.9 \& 2,187,189 \& - \(1,404.202\) \\
\hline \& \& \& \& \& \\
\hline R.I. \({ }^{\text {N }}\) - Pr \&  \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
+40.3 \\
-0.8 \\
+6.8 \\
+6
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
3,925,530 \\
12,975,100 \\
1211
\end{array}
\]} \& \multirow[t]{2}{*}{\(3,189,608\)
\(13,230,400\) 879,300} \\
\hline N.H.-M \& \& \& \& \& \\
\hline Total (12 elttes) \& 268,986,262 \& 246,882,097 \& +9 \& 319,879,293 \& 3 \\
\hline con \& \(1{ }^{1}\) Reserve D \& \& York- \& \& \\
\hline ng \& \(\xrightarrow{10,872,6} 1\) \& \& \& \[
\begin{aligned}
\& 9,260 \\
\& 1,145
\end{aligned}
\] \& 0,959.067 \\
\hline \& 30, \& 3,7 \& \& 40,100,000 \& 0 \\
\hline \& \& \& \& \& \\
\hline \({ }^{\text {Jamestow }}\) \& 3,979,777 \& 3,557,700 \& \& 77, 326 \& \\
\hline Rocheste \& 7,172, \& 7,109 \& \& 7.918 \& \\
\hline \& \& 4,493 \& \& 6,776 \& \\
\hline \& \& \& \& \& \\
\hline \& 591, \& .606, \& \& 4,25 \& \(3,300,995\)
400000 \\
\hline J. \& 17,673, \& 8,938, \& + \& 20,862, \& 3 \\
\hline \& \& 24,110, \& \& 38,204,672 \& \\
\hline Total (13 citles) \& 4,086,694,444 \& 3,661,143,545 \& +11.6 \& 5,110,370,094 \& \(\overline{5,016,344,359}\) \\
\hline ird \& Reserve Dis \& trict-Phila \& delphi \& \multirow[t]{2}{*}{\[
427,320
\]} \& \multirow[t]{2}{*}{} \\
\hline \& \({ }^{379,445}\) \& 314,271 \& \& \& \\
\hline \& \& \& \& \& \\
\hline Lancasi \& 185 \& ,123 \& \& \& \\
\hline dild \& 439,000,000 \& 378,00 \& +16 \& 546,00 \& 36,000,000 \\
\hline \& \& \& \& 1,44 \& \\
\hline \(\stackrel{\text { scran }}{\text { Wulke }}\) \& \& \& \& ,81 \& \\
\hline \& 1,16 \& \& \& \({ }_{1.785}\) \& \\
\hline J.-T \& \({ }_{3,488,100}^{1,0}\) \& 3,217 \& \& \& \\
\hline \& ,175,817 \& 389,663,711 \& \[
+15.8
\] \& ,064,0 \& 49,537,549 \\
\hline urt \& \multirow[t]{2}{*}{\(\underset{\substack{\text { Reserve } \\ 2,092,462}}{\text { D }}\)} \& \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
\& \text { strict-Clev } \\
\& 1,952,808 \\
\& \hline
\end{aligned}\right.
\]} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{\({ }^{2,87}\)} \& \multirow[b]{2}{*}{1,784,915} \\
\hline \& \& \& \& \& \\
\hline \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(61,802,538\) \\
\(92,823,289\) \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{-0.1
+7.9} \& \multirow[t]{2}{*}{年11,511,919} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 54,564,480 \\
\& 75,105,720 \\
\& 10,297,800
\end{aligned}
\]} \\
\hline \& \& \& \& \& \\
\hline Manstield \& \multirow[t]{2}{*}{\begin{tabular}{l}
10,804,700 \\
1,792,049
\end{tabular}} \& \[
\begin{array}{r}
10.097,600 \\
1,747,678
\end{array}
\] \& + +2.0 \& \multirow[t]{2}{*}{\[
\begin{array}{r}
12,823,800 \\
.2,535,275 \\
2,472,715 \\
\hline
\end{array}
\]} \& \\
\hline \& \& \& \& \& \multirow[t]{2}{*}{} \\
\hline \& \& 129,59 \& \& 155,983,249 \& \\
\hline \& 298,483 \& \& \(-0.7\) \& 361,916,064 \& 233,045,43 \\
\hline fth \& \multirow[t]{2}{*}{Reserve Dist} \& t-Richm \& \multirow[t]{2}{*}{nd-} \& \multirow[t]{2}{*}{} \& \\
\hline a. \& \& N-313402 \& \& \& \multirow[t]{2}{*}{\({ }_{2,516,3008}\)} \\
\hline Va.- Norfol \& \multirow[b]{2}{*}{} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
2,557,000 \\
37,661,823
\end{array}
\]} \& \multirow[t]{2}{*}{\(\begin{array}{r}\text {-11.8 } \\ +0.2 \\ \hline\end{array}\)} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
2,698,000 \\
42,862,063 \\
1,422177
\end{array}
\]} \& \\
\hline \({ }^{\text {Richm }}\) C. - Ch \& \& \& \& \& \multirow[t]{2}{*}{32,150,167 \(1,034,980\)
\(59.590,916\) 59,590,91} \\
\hline d. - Bat \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 69,606,633 \\
\& 24,273,951
\end{aligned}
\]} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
+1.0 \\
+6.9 \\
+10.6
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 72,247,700 \\
\& 24,121,234
\end{aligned}
\]} \& \\
\hline C \& \& \& \& \& \[
\begin{aligned}
\& 50,531,854 \\
\& \hline 29,50,916
\end{aligned}
\] \\
\hline Total (6 cities) \& 135,561,622 \& ,8 \& +5. \& 143,759,525 \& \multirow[t]{2}{*}{115,600,225} \\
\hline \& \multirow[t]{2}{*}{\(\begin{array}{r}\text { Reserve Dist } \\ 4,628,462 \\ \hline\end{array}\)} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \& \\
\hline Tenn,-Knoxville \& \& \& \& \multirow[t]{2}{*}{.482,296} \& \multirow[t]{2}{*}{} \\
\hline \& \multirow[t]{2}{*}{20,139,974} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 18,881,685 \\
\& 58,900,000
\end{aligned}
\]} \& +8.7 \& \& \\
\hline Augusta \& \& \& \& 68,000,000 \& \multirow[t]{2}{*}{1,02681.343} \\
\hline con \& \multirow[t]{2}{*}{17.599.000} \& \multirow[t]{2}{*}{18,611,000} \& \multirow[t]{2}{*}{\({ }_{-5.4}^{+6.7}\)} \& \multirow[t]{2}{*}{\({ }^{\text {2 }}\) 942,199} \& \\
\hline Jack \& \& \& \& \& 781,383

$6,827,000$ <br>

\hline - Birm \& \multirow[t]{3}{*}{} \& \multirow[b]{3}{*}{(1,457,736 $\begin{array}{r}\text { x } \\ 109638\end{array}$} \& \multirow[b]{3}{*}{\[
$$
\begin{array}{r}
10.3 \\
+10.3
\end{array}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
25,261,019 \\
1,73,159
\end{array}
$$
\]} \& <br>

\hline \& \& \& \& \& \multirow[t]{3}{*}{$$
\begin{array}{r}
1,413,847 \\
106,359 \\
30.991 .294
\end{array}
$$} <br>

\hline \& \& \& \& \& <br>
\hline --NewOrieans \& 43,391,103 \& 40,383,026 \& \& 40,935,428 \& <br>
\hline a \& 175,293,163 \& 164,122,631 \& +6.8 \& 186,261,089 \& - <br>
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Clearings at-} \& \multicolumn{5}{|c|}{Week Ended Mar. 18} \\
\hline \& 1939 \& \& \[
\begin{array}{|c}
\text { Inc. or } \\
\text { Dec. }
\end{array}
\] \& 1937 \& 1936 \\
\hline \& \multirow[t]{2}{*}{a1 Reserve D} \& \({ }_{\text {rict-}}{ }^{\text {S }}\) Chi \& \%- \& \multirow[t]{2}{*}{\(\$\)} \& 8 \\
\hline ( \(\begin{gathered}\text { Seventh Feder } \\ \text { Mich. }- \text { Ann Arbor }\end{gathered}\) \& \& -Cha \& +22.6 \& \& 252,053 \\
\hline \& 100,988 \& 89,804,446 \& +12.5 \& 130.1777.683 \& 783,894 \\
\hline Grand P \& - \({ }^{2}, 6687,0678\) \& \({ }_{1}^{2,3985,063}\) \& +18.5 \& \& \\
\hline Lnd.-Ft. Wayne \& -920,570 \& \& \& \(1,206,4\) \& 983,391 \\
\hline Indrana \& 18,852,000 \& 17,144,000 \& +10.0 \& 19,988,000 \& 14,594,000 \\
\hline outh Bend \& 1,478,501 \& 1,182, 362 \& +25.0 \& 1,632,539 \& 1,123,073 \\
\hline Terre Haute \& 5,292,439 \& 4,609,662 \& +14 \& 5,664,562 \& 4,796,792 \\
\hline WLs.-M11waukee \& 22,047,871 \& 20,128,031 \& \({ }^{+9}\) \& 24,277,515 \& 18,851,785 \\
\hline 1a.-Ced. Rapids \& \% \(1,078,184\) \& \(7{ }^{7} 908\) \& +19 \& \& \({ }_{30} 8\) \\
\hline Stoux City \& 8, \({ }_{\text {3,23i,634 }}\) \& 2,983,260 \& +8.1 \& 3,171,712 \& \\
\hline Ill. - Broomington \&  \&  \& \&  \& 286,0355,098 \\
\hline Chreago- \& 306,316,759 \&  \& \({ }_{+2.1}^{+9.3}\) \&  \& 286,035,8587 \\
\hline eoria \& 3,845,466 \& 3,805,379 \& +1.1 \& \(4.812,898\) \& \\
\hline \[
\begin{gathered}
\text { orforitior } \\
\text { ring }
\end{gathered}
\] \&  \& \(1,065,673\)
\(1,158,787\) \& \begin{tabular}{l}
+9.3 \\
+0.7 \\
+ \\
\hline
\end{tabular} \&  \& 1,057,881 \\
\hline Total (18 cities) \& ,544,402 \& 437,097,300 \& +9.9 \& 556,404,911 \& 446,185,055 \\
\hline \multirow[t]{2}{*}{} \& 1 Reserve Dis \& \multirow[t]{2}{*}{-1ct-St. Lio} \& \multirow[t]{2}{*}{\({ }_{\text {uis }}^{+6.1}\)} \& \multirow{3}{*}{\({ }^{111,900,000} 41403,657\)} \& \multirow[b]{2}{*}{00,000} \\
\hline \& 103,100,000 \& \& \& \& \\
\hline Ky.-Louisvill \& \({ }^{39,774,6}\) \& 35,60 \& \& \& \\
\hline III.-Jacksonville \& \& \& \& \& \\
\hline \& \& \& \& \& \\
\hline Total 4 c \& 162,873,0 \& 997, \& +5.7 \& 5 \& 138,280,887 \\
\hline \({ }^{\text {Ninth Federa }}\) \& serve Dis \& trict-Minn \& \({ }^{\text {eapoils }}\) \& \multirow[t]{2}{*}{-3,011,479} \& \multirow[b]{2}{*}{2,269,003} \\
\hline Minn.-Duluth. \& \& \[
\underset{a_{0}^{2,628,1133}}{2,628}
\] \& \[
\begin{gathered}
-12.1 \\
+9.7 \\
+
\end{gathered}
\] \& \& \\
\hline \& - \(28,26,273,6\) \& \({ }_{26} 6\) \& +7.6 \& 28,967,938 \& \({ }_{24,581,585}\) \\
\hline \(\mathrm{N}, \mathrm{D},-\mathrm{Fa}\) \& 2,071, \& 2,1 \& \& 2,107 \& 1,866,217 \\
\hline d \& \({ }_{7} 71\) \& \& +2 \& 727,278 \& \\
\hline \& \& \& \& \& \\
\hline \& \& 081 \& \& \& \\
\hline Total (7 elties) \& 102,290,627 \& ,571,5 \& +8.2 \& 109,160,159 \& 139, \\
\hline Tenth Federa: \& Reserve \& \& \multirow[t]{2}{*}{} \& \& \multirow[t]{2}{*}{} \\
\hline \multirow[t]{2}{*}{Neb.-Fremont..} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{trict-Kans 678} \& \& \multirow[t]{2}{*}{- \(\begin{array}{r}97,962 \\ 149748 \\ \hline\end{array}\)} \& \\
\hline \& \& \& \[
\begin{array}{r}
+41.4 \\
+18 . \varepsilon \\
\hline
\end{array}
\] \& \& [ \(\begin{array}{r}115,143 \\ 96,320\end{array}\) \\
\hline Lincoln_. \& \multirow[t]{2}{*}{\begin{tabular}{|c}
\(2,644,241\) \\
\(30.508,929\)
\end{tabular}} \& \({ }_{\text {2, }}^{2,297,878}\) \& \& 2.805,554 \& \({ }^{2} \mathbf{2 , 6 9 8 , 4 7 6}\) \\
\hline Kan, - \({ }_{\text {ORa }}\) \& \& 29,108,2066 \& \[
\left|\begin{array}{c}
+4.6 \\
-27.5
\end{array}\right|
\] \& 34,220,302 \& \multirow[t]{2}{*}{\begin{tabular}{l}
33,012,094 \\
1,966,883
\end{tabular}} \\
\hline Wichita \& \& \({ }_{3,248}\) \& \& ,746, \& \\
\hline Mo.-Kan. C \& 91,586,845 \& 93,167, \({ }^{324}\) \& \multirow[t]{2}{*}{-1:4} \& \& \\
\hline st. Joseph \& 2,730,716 \& \begin{tabular}{|c}
\(93,167,324\) \\
\(2,705,885\) \\
\hline
\end{tabular} \& \& \({ }^{109} 3\) \& \[
\begin{array}{r}
85,901,867 \\
3,094,559
\end{array}
\] \\
\hline Pueblo. \& \begin{tabular}{|c}
567,508 \\
588,290
\end{tabular} \& \[
\begin{gathered}
607,625 \\
496,882
\end{gathered}
\] \& +18:4 \({ }^{-6.6}\) \& \[
\begin{aligned}
\& 931,868 \\
\& 569,598
\end{aligned}
\] \& 587,755 \\
\hline Total (10 cities) \& 133,397,455 \& 134,244,033 \& -0.6 \& 157,1 \& 1,987,614 \\
\hline \multirow[b]{2}{*}{T} \& \& District-Da \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \\
\hline \& \& \& \& \& \\
\hline Dallas \& \multirow[t]{2}{*}{57,202, \({ }^{5}\)} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{-7.4
-6.0} \& 62,588,749 \& \multirow[t]{2}{*}{} \\
\hline Fort \& \& \& \& \multirow[t]{2}{*}{3,894,000} \& \\
\hline Galves \& 3,347,000 \&  \& \(\xrightarrow{-9.1}\) \& \& \begin{tabular}{l}
\(2,869,000\) \\
\hline 950,43
\end{tabular} \\
\hline La.-Shreveport- \& 3,552,206 \& 3,723,338 \& -4.6 \& 3,808,192 \& 3,421,933 \\
\hline Total (6 ctiles). \& 73,542,676 \& 78,763,275 \& -6.6 \& 80,386,983 \& 64,133,653 \\
\hline Twelfth Fe \& al Reserve D \& \multirow[t]{2}{*}{\(\underset{\substack{\text { Istrict-S } \\ 37,000,452}}{ }\)} \& \multirow[t]{2}{*}{\begin{tabular}{c} 
Franci \\
-13.4 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{\({ }_{42}^{-}\)-054,318} \& \multirow[b]{2}{*}{5,007.867} \\
\hline Wash--8e \& 32,046,790 \& \& \& \& \\
\hline Ore \({ }^{\text {Yakima }}\) \& - \begin{tabular}{c}
\(1.021,243\) \\
39883 \\
\hline
\end{tabular} \& 88,16,8897

3 \& \multirow[t]{2}{*}{+20.6
+4.6} \& ${ }_{46,777,780}^{9.9456}$ \& \multirow[t]{2}{*}{${ }_{32,413,426}$} <br>

\hline Ore,-Portia \& \multirow[t]{2}{*}{( | $15,83,80,734$ |
| :---: |
| $5,990,132$ |} \& -14,539,802 \& \& \multirow[t]{2}{*}{17.512, 8 85} \& <br>

\hline Calif.-L'g Bea \& \& $4,617,255$ \& +29.7 \& \& \multirow[t]{2}{*}{${ }_{3}^{4,674,183}$} <br>
\hline \multirow[t]{3}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{${ }_{-3.0}^{+3.4}$} \&  \& <br>
\hline \& \& \& \& \& 145,991,000 <br>

\hline \& $\underset{\substack{146,424,0 \\ 2,486,7}}{1}$ \& \[
$$
\begin{array}{r}
51,019,000 \\
2,281,762 \\
1,315,581
\end{array}
$$

\] \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
+9.4 \\
+12.1 \\
+12.2
\end{array}
$$

\]} \&  \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
2,10,0,71 \\
1,419,289 \\
1,73,945
\end{array}
$$
\]} <br>

\hline Stoca barbara- \& \& 1,715,796 \& \& 2,140,015 \& <br>
\hline \& 251,086,10 \& 25 327 \& \& \& <br>
\hline Grand total (113
cities) \& 6,619,928,873 \& \& \& \& 7,266,746,2 <br>
\hline Outside New York \& 2,640,151,170 \& 2,487,495,282 \& +6.1 \& 3,079,671,227 \& 367,190,250 <br>
\hline \multirow{2}{*}{Clearings at-} \& \& \multicolumn{3}{|c|}{Week Ended Mar, 16} \& <br>

\hline \& 1939 \& 1938 \& $$
\begin{aligned}
& \text { Inc.or } \\
& \text { Dec. }
\end{aligned}
$$ \& 1937 \& - 1936 <br>

\hline Toront \& \multirow[t]{3}{*}{$$
\begin{gathered}
\$ \\
102,37.609 \\
88,853,209 \\
0,200
\end{gathered}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
75,257,334 \\
\hline 8,57
\end{gathered}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
\% \\
+36.0 \\
+3.8
\end{gathered}
$$

\]} \& \multirow[t]{2}{*}{\[

\underset{\substack{8 <br> 137,025,383}}{ }
\]} \& $\stackrel{\text { 106,485,333 }}{\text { s }}$ <br>

\hline ontreal \& \& \& \& \& 85,7 <br>
\hline Winnip \& \& 21,274,752 \& +7.9 \& 33,640,970 \& ${ }_{42,035,491}$ <br>

\hline Vancouv \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 88,853,209 \\
& 22,960.537 \\
& 15,939,536 \\
& 1,892477
\end{aligned}
$$} \& 16,189 \& -1.5 \& - ${ }_{16,583}^{20,670}$ \& -17,561,549 <br>

\hline Ottawa \& \& 13,081,180 \& \& 16,583, \& 13,800,76 <br>
\hline Quebec-: \&  \& ${ }_{2}^{4,156,53}$ \& -8.7 \& $4,5026,0$
3 \& - <br>
\hline Hamilton \& 3,830, \& ${ }_{4,289,41}$ \& -10. \& $4,518,1$ \& 3,900,763 <br>
\hline Calgar \& 3,356, \& 3,985, \& \& 6.174 \& , 3633,511 <br>
\hline ${ }_{\text {St }}$ John \& 1,419 \& 1,666 \& \& \& 1,699,038 <br>
\hline Victoria \& 1,513 \& 1,371, \& \& 1,8 \& 1,601,129 <br>
\hline London \& 2,222, \& 2,298,407 \& -3.3 \& 2,970 \& <br>
\hline Regina \& - \& -3,888,175 \& -15.6 \& - \& ${ }_{4}^{3,053,026}$ <br>
\hline Brandon \& 218,077 \& 284,516 \& -23.4 \& 295, \& ${ }^{281,855}$ <br>
\hline Lethb \& 384 \& ${ }^{369}$ \& \& 405 \& ${ }^{398,738}$ <br>
\hline Saskatoon \& 874, \& 964 \& \& , \& ${ }^{1} 1952994$ <br>
\hline Brant ord \& ${ }_{75424} 925$ \& ${ }_{808,544}$ \& -1. \& 924 \& <br>
\hline Fort Willia \& 422 \& 594, \& $-28.8$ \& 638. \& <br>
\hline New Westm \& 517,2 \& 540,3 \& ${ }^{-4.3}$ \& 864, \& 482,208 <br>
\hline edicine \& 167, \& ${ }_{527}^{185,}$ \& - ${ }^{-9.5}$ \& ${ }_{560,6}^{156}$ \& ${ }_{569,297}^{250,214}$ <br>
\hline Shrebrooke \& ${ }_{535,26}$ \& 608,709 \& -12.1 \& 540 , \& 484,062 <br>
\hline tehene \& \& 949,256 \& \& 17 \& <br>
\hline Indsor \& 2,59 \& 2,881,927 \& \& 3,193,2 \& 2,904, <br>
\hline Prince Al \& 21 \& \& \& 308,494 \& <br>
\hline Moncton \& \& 572 \& ${ }^{-5.8}$ \& 709 \& 618 <br>
\hline ngs \& \& \& -5.8 \& 492 \& ${ }_{4}^{48,731}$ <br>
\hline ath \& 551,415 \& \&  \& \& <br>
\hline aurniary.:- \& 360,640
869,552 \& 404,326
819,169 \& 10.8
+6.2 \& 430,414
816,710 \& ${ }_{716,490}^{488,518}$ <br>
\hline Total (32 cities) \& 278,279,560 \& 249,823,163 \& +11.4 \& 382,870,757 \& 307,216,5 <br>
\hline
\end{tabular}

[^1]
## FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just passed:
foreign exchange rates certified by federal reserve
banks to treasury under tarify act of 1930
MAR. 18,1939 TO MAR. 24, 1939, INCLUSIVE

| Country and Monetary | Noon Buying Rate for Cable Transfers in New Yotk Value in United States Money |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. 18 |  |  |  | 23 | Mar. 24 |
|  |  |  |  |  |  |  |
| Belgjum | . 168219 | . 168222 | . 168222 | . 16824 | . 168236 |  |
| Bulgarla, | .011925* | ,012075* | .012075* | .012075* | .012075* | 075* |
| Czechoslov'ia, |  |  |  |  |  |  |
| Denmark, kro | . 208956 | . 208931 | . 2089881 | . 209000 | . 209031 | 13 |
| Engl'd. pound | . 681527 | 4.680833 | 4.682083 | 4.682569 | 4.6834 | 013 |
| Finland, mar | . 020589 | . 020585 | . 020565 | . 020565 |  |  |
| France, fran | . 026468 | . 026461 | . 026477 | . 026472 | . 026477 | . 026478 |
| Germany, reich | . 401122 | . 401100 | . 400787 | . 399885 | . 400125 | 400533 |
| Greece, drach | .008571* | .008582* | . 008585 | .008585* | . 008585 | .008578* |
| Hungary, pen | .196000* | .196250* | .196250* | .196125* | . 196125 | 196125* |
| Italy, 11 | . 052602 | . 052600 | . 052600 | . 052600 | . 052600 | . 052600 |
| Netherlands, | . 530755 | . 530794 | . 530777 | . 530761 | . 530761 | . 530812 |
| Norway | . 235193 | . 235175 | . 235243 | . 235281 | . 235275 |  |
| Poland, zlot | . 188500 | . 188525 | . 188500 | . 188500 | . 188500 | . 188450 |
| Portugal, es | ${ }^{.042415}$ | . 042409 | . 042471 | . 042465 | 0424 |  |
| Rumanis, | .007157* | .007141* | .007207* | .007178* | . 00700 | .006891* |
| Spain, peset |  |  |  |  |  |  |
| Sweden, | . 24103 | . 2410 | . 2411 | . 2412 | 2413 | 21 |
| Switzerland, | . 226216 | . 22475 | . 2247 | . 2246 | . 22499 | . 225091 |
| Yugoslavia, Asia- | .0228C0 | . 022800 | . 0228 | . 0228 | . 02280 | 022800 |
| Chins- |  |  |  |  |  |  |
| Chefoo (yuan | .161000* | . 16083 | . 161 | .161791* | .160125* | 5* |
| Hankow (yuan) | . 16100 | . 16083 | . 1610 | .161791* | .160125* | .160125* |
| Shanghal (yuan) d | .159968* | . 15984 | . 16012 | .160875* | .160718* | .160718* |
| THentsin (yuan) | .158562* | . 15875 | .159187* | .159468* | .159156* | .159156* |
| Hongkong, dolle | . 290500 | . 290406 | . 290640 | . 290640 | . 290562 | . 290640 |
| British Indla, | . 350294 | . 350125 | . 35031 | . 350314 | . 350339 |  |
| Japan, y | . 272777 | . 272828 | . 272887 | . 272887 | . 27286 | . 272851 |
| Stralts Settle Australas |  | . 543375 |  |  |  | . 543500 |
| Australla, Doun | . 729125 | 3.729296 | 3.729687 | 3.730078 | 3.7305 |  |
| nd |  |  |  |  | 3.74625 |  |
| no | .634062 | 3312 | 4.6342 | 4.635625 | 353 | 634375 |
| Canada, doll |  |  |  |  |  |  |
| Cuba, peso. | . 999250 | . 99933 | .999333 | . 999333 | . 9993 | 999333 |
| Mexico, peso | .200300* | .200240* | 200240* | .200240* | .200240* | .200175* |
| Newfoundl'd, dol | . 99 | . 991210 | . 99 | . 99 | . 99 | . 993125 |
| rgentina. peso | .312118* | .312093* | .312165* | .312110* | .312220* | 312206* |
| cazll, milre | .058580* | .058580* | .058580* | .058580* | . 058775 | .058580* |
| Ile, peso-ot | .051733* | .051733* | .051733* | .051733* | . 051733 | .051733* |
|  | . 040 | . 040000 | . 04 | . 0400 |  |  |
| lombla | . 569 | . 569840 | . 569840 | . 569 | . 569 |  |
| ruguay, peso. |  |  | . 61612 | 61612 | . 61622 |  |

THE ENGLISH GOLD AND SILVER MARKETS
We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of March 8,' 1939 :

GOLD
In accordance with the provisions of the Currency and Bank Notes Act
of 1939 , Which received the royal assent on Feb. 28, the return of the
Bank of England for March 1 showed for the first time the gold Bank of England for March 1 showed for the first time the gord holding
valued at the current market price of gold; the amount of the gold reserve valued at the current market price of gold; the amount of the gold reserve
was given as $£ 226,414,475$ calculated at 1488 . 5 d , per fine ounce. In the
return of Feb. 22 , the gold holding, calculated at the old statutory price of
 148s. 5d. per fine ounce, was equilvalent to $4220,847.492 ;$ this amount, together with the transfer from the Exchange Equalization Account, also
at the current rate, of $£ 5,566,983$ announced on March 1 brought the gold holding up to the amount of $£ 226,414,475$. In the open market about $\$ 2,950,000$ of changed hands at the In the open market about $\$ 2,950,000$ of bar gold changed hands at the daily fixing during the week, rhere was a good demand from the Con-
tinent, met mainly by resales from the same quarter and some production
selling, although on occasion offerings were augmented by sales by the selling, alth
authorities:
Quotations- $\begin{gathered}\text { Per Fine Oz. }\end{gathered} \begin{gathered}\text { Quotations- }\end{gathered}$ Per Fine Oz.
March 2
The following were the United Kingdom imports and exports of gold,
registered from midday on Feb. 27 to midday on March 6:
 SILVER
The market has been very steady during the past week, the cash price
varying only between $209-16 \mathrm{~d}$. and $201 / 2 \mathrm{~d}$ and that for two months delivery between $197 / 8 \mathrm{~d}$. and $193 / 4 \mathrm{~d}$.
Athough there was some selling by the Indian bazaars, this quarter was
more inclined to buy and made further forward purchases, while support was also provided by bear covering. Offerings included some speculative reseling, and sales for near delivery were made on American account.
There are still no indications of any important change.
The following were the United Kingdom imports and exports of silver,
registered from midday on Feb. 27 to midday on March 6: registered from midday on Feb.s 27 to miday on March Exports


[^2]Quotations during the week-

| Quotations during the week- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | IN LONDON |  |  | IN NEW YORK |
|  | - Bar Silver | er Oz.Std.- |  | (Per Ounce . 999 Fine) |
| Mar. 2 | 2012 d . | 19 yd . | Mar. | 43 cents |
| Mar. 3 | $201 / 2 \mathrm{~d}$. | 19 13-16d. | Mar. | 43 cents |
| Mar. | 2015 d . | 197/8d. | Mar | 43 cents |
| Mar. 6 | 20-16d.. | 1978d. | Nar. | 43 cents |
| Mar. 7 | 209 -16d. | 197\%d. | Mar. | 43 cents |
| Mar. 8 | $209-16 \mathrm{~d}$. | 1978 d . | Mar. | 43 cents |

The highest rate of exchange on New York recorded during the period
from March 2, 1939, to March 8, 1939 was $\$ 4.691 / 4$ and the lowest 84.68\%.

## -

## ENGLISH FINANCIAL MARKET-PER CABLE

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

|  | sat., Mar. 18 | Mon., Mar. 20 | Tues., <br> Mar. 21 | Wed., Mar, 22 | Thurs., Mar. 23 | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver, per oz | 20 d . | 201 -16d. | 20d. | 1915-16d |  |  |
| Gold, p. fine oz, | $1488.61 / 3 \mathrm{~d}$. | 1488.6d. | 148s. 5 d . | 148s. 5 d . | 148s. 5 d . | 1488.5d. |
| Consols, 23/\%\%- | Holiday | £671/4 | £681/2 | £677/8 | £681/4 | E68 |
| War $31 / 2 \%$ | Hollday | $£ 96$ | £967/8 | £957/8 | £ $961 / 2$ | £961/4 |
| British 4\% |  |  |  |  |  |  |
| 1960-90. | Hollday | $£ 107$ | ¢108 | £1071/4 | \&1071/2 | £1071/2 |

The price of silver per ounce (in cents) in the United States on the same days have been: $\begin{array}{llllllll}\text { Bar N. Y. (for.) } & \text { Closed } & 423 & 423 / 4 & 423 / 4 & 423 & 42 \%\end{array}$ $\begin{array}{lllllll}\text { (newly mined) } & 64.64 & 64.64 & 64.64 & 64.64 & 64.64 & 64.64\end{array}$

## TREASURY MONEY HOLDINGS

The following compilation, made up from the daily Government statements, shows the money holdings of the Treasury at the beginning of business on the first of December, 1938, and January, February and March, 1939 Holdings in U. S. Treasury Dec. 1, 1938 Jan. 1, 1939 Feb. 1, 1939 Mar. 1, $1939^{\text {Den }}$
Net
Net
Net
Net
Net
Net
Net
Min
,
D Dep. in Fed. Res. banks.
Deposit in National and
other bank depositaries-
To credit Treas. U. S--
To credit disb. officersTo recedit disbs. Officers-
Cash in Philpppine Islands
Deposits in Cash in Phillipinin Islands
Deposits in forelgn depts-
Net cash in Treasury and in banks.ailitiDeduct current liabilities.
Avallable cash balance * Includes on March 1,
as included in statement

## CURRENT NOTI

-Wars inevitably lead to commodity price booms, even though some commodities decline at the outbreak of hostilities, according to a survey entitled, "War and Commodity Prices," which appears as part of the contents of Commodiy Year Book-1939, wo published commodity March 27 The, specific commadities, some of them going back as far as 150 years. One master chart of the wholesale commodity price index, covering the period from 1720 to date, shows four major commodity price peaks during that period, namely, during the Revolutionary War, the War of 1812, thẹ Civil War and the World War.

Wheat prices are the most sensitive to war developments, according to a review of price developments during the first six months of the World War. The first declaration of war came on July 28, 1914, and by Aug. 7 most of the major Powers were involved. On Aug. 7 No. 2 red wheat was quoted at 88 cents per bushel and by Dec. 31, 1914 had advanced to $\$ 1.28$. During the same period sharp advances were recorded for such commodities as rye, lard, cocoa, rubber and hides. Commodities that declined sharply in part as follows:

Wars affect commodity prices chiefly in three ways. First, they disrupt transportation, stopping back the movement of certain commodities and so depressing the price; in nations which are forced to import these commodities the transportation difficulty becomes a price-strengthening influence. Second, war diverts manpower from production to destruction, causing shortages of essentials and consequent high prices. Thirdly, war leads to currency and credit abuses, as the waring Powers, putting selfand to meet the shortage of commodities and labor, the reluctance of taxpayers and the fiscal needs of the government
"There were three stages in the influence of the late World War on commodity prices, and commodity prices responded with three different patterns. The first stage was in 1914, when the initial shock of war and the The second stage of transport sent some commodities up andifed when the United States entered the war, and a general upsurge of basic commodity prices was stopped by government interference in the commodity boom and the establishment of price control through the War Industries Board and the Food, Sugar and other Administrations over all "military necessities." Price-control of an even more rigid, though not everywhere as successful a nature, was instituted by every leading contestant.

The third stage came when the warring governments, shortly after the Armistice, took off their price controls. There was a brief period of skyrocketing prices, lasting from six months to a year, as speculators and previously 'non-essential' industries reached for the commodities they had been cut off from during the war. And this turned into the price debacle of 1920-1921.
-Sterling National Bank \& Trust Co. has been appointed transfer agen ${ }^{1}$ for the Class A andClass B Stock of the Barclay Hotel Corp.

MONTHLY REPORT ON GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES AS OF JAN. 31, 1939
The monthly report of the Treasury Department, showing assets and liabilities as of Jan. 31, 1939, of governmental corporations and credit agencies, financed wholly or in part by the United States, was contained in the Department's "Daily Statement" for Feb. 28, 1939.

Since the statement of July 31, 1938, the report has been made up somewhat differently from previous reports in that agencies and corporations financed wholly from Government funds are not listed separataly from those financed only partly from Government and partly from private funds. In the footnotes to the table below, an explanation is given of the simplification of calculation of proprietary interest. As now computed, the Federal Government's proprietary interest in these agencies and corporations, as of Jan. 31, was $\$ 4,015,031,239$, and that privately owned was $\$ 382,648,823$.
SUMMARY OF COMBINED STATEMENT OF ASSETS AND LIABILITIES OF GOVERNMENTAL CORPORATIONS AND GREDIT AGENCIES OF THE UNITED STATES, COMPILED FROM LATEST REPORTS RECEIVED BY THE TREASURY-IAN. 31. 1939



[^3]FOOTNOTES FOR TABLE PRECEDING
a Non-stock (or includes non-stock proprietary interests).
b Excess inter-agency assets (deduct).
c Deficit (deduct).
eposits with of inter-agency assets and liabilities (except bond investments and e Excludes unexpended balances of approration).
f Also includes real estate and other property held for sale.
g Adjusted for inter-agency items and items in transit.
h Also includes deposits with the Reconstruction Finance Corporation and
accrued interest thereon.
I Shares of State builing and loan associations, $\$ 42,306,510$; shares of Federal savings and loan associations, $\$ 172,249,800$.
$j$ States Treasury.
k Net after deducting reserve for estimated amount of uncollectible obligations
held by the Farm Credit Administration. held by the Farm Credit Administration. $\$ 1,287,557$ due to Federal Land banks from the United States Treasury for subscriptions to pald-in surplus.
$\mathrm{m}_{\mathrm{m}} \mathrm{mepresents}$ Inter-agency assets and liablilities of the Treasury Department and of Government agencies, which agencles are not included in this statement.
n Represents inter-agency holdings of capital stock and paid-in surplus items W Represents inter-agency holdings of capital stock and paid-in surplus items sponding organizations.
Note-Effective with
Note-Effective with the statement of July 31, 1938, the proprietary interest
represented by the capital stock, pald-in surpus represented by the capital stock, pald-in surpius, and non-stock interest in govern-
mental corporstan "inter-agency mations and agencles which were ofiset by a corresponding Item under such items as are included in the in the Treasury, have been omitted (except for for the purpose of simplification in form

COMPARATIVE PUBLIC DEBT STATEMENT


Revised b Subject to revision
TREASURY CASH AND CURRENT LIABILITIES
The cash holdings of the Government as the items stood Feb.' 28, 1939, are set out in the following. The figures are taken entirely from the daily statament of the United States Treasury Feb. 28, 1939.

> CURRENT ASSETS AN
$\xrightarrow[\text { A8sets- }]{\text { Gold (oz. 419,454,263.3) }}$ GOLD


and $\$ 1,167.572$ of Treasury notes of 1890 outstanding. Treas
ury notes of 1890 are also secured by silver dollars in Treasury.
Exchange stabllization fund.
$1,800,000,000.00$
Giold in general fund:
$14,155,134,864.21$
Balance of increment resulting from redue
$\$ 142,272,297.51$
$576,909,893.79$
719,182,191.30
Total...
LVER

Total,

Treasury notifeteo of outstanding 1890 outstanding
iliver in general fund
GENERAL FUND


Subsidiary coin (oz, 2,984, 241.1),
At cost value (oz. 1,054,450,081.7) $\mathbf{a}_{-}$
Minor coin. .........
Unted States notes....
Federal Reserve notes
Federal Reserve bank
Federal Reserve notes_........
Federal Reserve bank notes...
National bank notes..........
Unclassified-Collections, e-........--

National and other bank depositaries:
To credit of Treasurer United States
To credit of Treasurer United States.........................................
Foreign depositarles-
To credit of other Government officers.-.
Pbluppine Treasury-To credit of Treasurer United States....... Total.

Deposits of Govt. otticers-Post Office Depar
ard of Trustees, Postal Savings System:
$5 \%$ reserve, Iawful money ............

Postmasters
Deposits for:
Redemption of National bank notes ( $5 \%$ fund, lawful money)


Seignlorage (silver) (see Note 1).
Working balance.-.
$507,731,301.34$
$2,693,421,335.11$
Total.
a The welght of this item of silver bullion is compatei on tha basis of the averaze cost per ounce at the close of the month of January, 1939.
Note 1-This item of seigniorage represents the difference between the cost value and the monetary value of sllver bullion revalued and held to secure the silver certificates issued on account of silver acquired under the silver Purchase Act of 1934 and under the President's proclamation dated Aug. 9, 1934.
Note 2 -The amount to the credit of disbursing offlcers and certain agencies today was $\$ 2,584,297,620.36$.

## PRELIMINARY DEBT STATEMENT TOF THE

UNITED STATES FEB. 28, 1939
The preliminary statement of the public debt of the United States Feb. 28, 1939, as made upon the basis of the daily Treasury statement, is as follows:

Bonds-
$3 \%$ Panama Canal loan of 1961.
$3 \%$ Conversion bonds of 1946-47 $\qquad$ $23 / 2 \%$ Postal Savings bonds ( 17 th to 49 th ser Treasury bonds:

U. 8. Savings bonds (current redemp. value):


Adjusted Service bonds of 1945 _...............
$\$ 49,800,000.00$ $28,894,500.00$ 117,776,160.00 \$758,945,800.0

$\$ 196,470,660.00$
$24,004,582 ; 550.00$
$\$ 178,319,907.50$

| $\mathbf{\$ 1 7 8}, 319,907.50$ |
| :---: |
| 328,541 | $328,541,315.75$

$431,340.970 .00$
$523.673,451.81$
$32,303,962.50$
$148,782,786.81$ $148,782,786.81$
$\$ 292,988,000.00$ $\$ 292,988,000.00$
$500,157,956.40$ $1,642,962,394.37$ 793,145,956.40
$\overline{\$ 26,637,161,560.77}$

## Total bonds:

Treasuty Notes-
$21 / \%$ \% serlies A-1939, maturing Junè 15, 1939.- $\$ 1,293,714,200.00$


3\% Old-Age Reserve account series, maturing
June 30,1941 and 1943 ........ $3 \%$ Jne and 1941 and 1943 --.................. 3\% ruring June 30,1942 and 1943 series, maturing June
$4 \%$ CIV1
to 1943 service retirement fund, series 1939 $4 \%$ Forelgn service retirement fund, series 4\% Canal Zone retirement fund, series 1940 to 1043 Alaska Raliroad retirenment fund series, 4\% Alaska Railiroad retirement fund series,
maturing June 30, 1941 to 1943 .....-7-ing
2\% Postal Savings System series, maturing
 2\% Government life insurance fund series, 2\% Federal Deposit Insurance Corporation Berles, maturing Dec. $1,1939,1942$ \& 1943 .. Certisicates of Indebiedness-
4\% Adjusted Service Certificate Fund series

ring June 30,1939 .
Treasury bills (maturity value). $\qquad$
$1,185,000,000.00$

Matured Debt on Which Interest Has CeasedOld debt matured-issued prior to Apr. 1, 1917 (excluding Postal Savings bonds)..............
 of $1932-47$ and $41 / 4$ gecond Liberty Loan bonds of
 414\% Third Liberty Loan bonds of 1928--.-$38 \% \%$ and $43 / 4 \%$ Victory notes of $1922-23$ _-... Treasury notes, at various interest rates-.....
C tess. of indebtedness, at various interest rates. Ctis, of indebtedness, at various interest rates. Treasury savings certificates.
$26,232,500.00$ $13,059,550.00$ $426,554,600.00$
$1,378,364,200.00$ $\begin{array}{r}738,428,400.00 \\ \mathbf{7 3 7}, 161600 \\ \hline\end{array}$ $737,161,600.00$
$676,707,600.00$ $503,877,500.00$
$204,425,400.00$
$\qquad$
$\qquad$
$629,116,900.00$
$367,859,800.00$
$8,496,370,250.00$

## 77,200,000.00

456,000,000.00
3,465,000.00 3,924,000.00
542,000.00 64,000,000.00 $10,200,000.00$
$115,000,000.00$
$10,171,001,250.00$
22,000.000.00

$\$ 3,907,430.26$
39,000
12,965,100.00
$1,284,800.00$
$2,032,800.00$
19438850
$19,438,850.00$
$645,150.00$
$18.015,700.00$
4
$4,723,850.00$
$48,905,000.00$ $48,905,000.00$
228.100 .00
$112,185,780.26$
\$346,681,016.00
$\$ 190,641,585.07$
$225,032,073.50$
$2,031,728.28$
3,244,475.39
United States notes.
$\qquad$

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Financial Chronicle
Mar. 25, 1939

GOVERNMENT RECEIPTS AND EXPENDITURES
Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers today the details of Government receipts and disbursements for February,
1939 and 1938, and the seven months of the fiscal years 1938-39 and 1937-38:

| General \& Special Accounts: - Month of February- - July 1 to Feb, ${ }_{1938} \mathbf{2 8 - 3 8}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Internal Revenue: | 8 |  |  |  |
| Income tax. | 55,662,983 | 62,488,640 | 1,238,753,322 | 1,272,071,331 |
| Miscell. internal reven | 142,278,340 | 140,336,271 | 1,514,456,272 | 1,580,589,823 |
| Unjust enrichment tax | 513,463 | 463,989 | 4,156,529 | 2,815,544 |
| Taxes under Soctal secur. Act   <br> $154,358,188$   <br> $00,048,138$ $475,221,892$ $457,936,164$ |  |  |  |  |
| Taxes upon cartiers and their |  |  |  |  |
| erad |  | 20,01,933 |  |  |
| Customs |  |  |  |  |
|  |  |  |  |  |
| Proceeds of Govt,-owned se- |  |  |  |  |
| Princlpal-for'n obliga'ns. - |  | ....... | 73,755 | 71.649 |
| Interest-for'n obligations_ |  |  | 256,177 | 170,322 |
| All other | 6,622,490 | 3,548,482 | 46,381,465. | ,160,801 |
| Panama Canal | 2,028,094 | 1,344,199 | 16,240,195 | 18,328,099 |
| seigniorage | 1,704,078 | 2,599,090 | 14,028,879 | 27,525,303 |
| Other miscellaneo | 4,316,583 | 4,257,959 | 51,255,48 | 67,231,057 |
| Total recelpts | 17,349,324 | 349,361,962 | 3,652,786,320 | 3,860,284,765 |
| Expendiures- |  |  |  |  |
| eneral-Dedartmenta | 57,413,057 | 40,225,286 | 67,134 | 379,819,205 |
| Public buildings_a | 3,247,059 | 3,882,038 | 30,744,332 |  |
| Public highways a | 10,654,005 | 6,676,760 | 137,180,114 | 117,951,367 |
| River and harbor woris |  |  |  |  |
| flood control-a | 12,337,229 | 11,648,674 | ${ }_{28,259,304}$ | 27,470,892 |
| Reclamation project | 5,042,347 | 3,170,577 | 28,259,304 | 27,470,882 |
| Panama Canal | 654,674 | 509,303 | 6,934,062 | 7,165,273 |
| Postal deficlency | b57,714 | 5,000,000 | 24,948,171 | 24,307.256 |
| Railroad Retirement | 250,157 | 233,367 | 2,035,799 | 2,369,542 |
| Soclal Security Act. | 25,926,614 | 18,206,361 | 231,747,645 | 4,229,644 |
| U. S. Housing Authority - a | 361,299 | b100,814 | 1,843,918 | b413,811 |
| Dist. of Col. (U. S. |  |  | ,000,000 | 5,000,000 |
| National defense |  |  |  |  |
| Army | 34,192,932 | 31,490,729 | 294,399 | 86,594,159 |
| Navy | 43,088 | 44,511,021 | 417,659,5 | 57,055,797 |
| Veterans' Administration | 44,461,771. | 46,877,178 | 370.160,666 | 388,236,363 |
| Agricultural Adjust. Prot | 60,839,293 | 9,672,60 | 416,413,748 | 225,783,036 |
| Farm Tenant Act | 1,957,362 | 63,154 | 13,069,153 | 178,306 |
| Clvillan Conservation C | 22,176,996 | 24,168,792 | 197,017,838 | 225,103,757 |
| Farm Credit Administration.a | b41,501 | b583,899 | b7,101,395 | b6,521,441 |
| Tennessee Valley Authority-- | 3,254,008 | 2,832,824 | 29,160,407 | 28,886,684 |
| Interest on the public | 17,437,032 | 16,772,206 | 472,332,971 | 465,042,588 |
| Refunds-Customs. | 1,434,370 | 1,320,410 | 10,880,748 | 11,087,363 |
| Internal revenue | 2,449,887 | 1,944,090 | 24,255,686 | 21,549,865 |
| Processing tax on farm | 769,290 | 1,528,393 | 8,255,053 | 4,906,093 |
| Sub-total | 70 | 289,654,058 | 3,312,477,908 | 2,826.103,098 |
| Recovery and relief: |  |  |  |  |
|  |  |  |  |  |
| Federal Farm Mtge. CorD. -reduction in int. rate |  |  |  |  |
|  |  | 2,258,974 | 3,684,668 | 3,597,063 |
| Federal Land banks. | 8,996,885 | 6,396,996 | 30,876,582 | 43,718,103 |
| Commodity Credit |  | b35,607 | 108,031 | 33,385 |
| Relief. | 149,997 | 650,538 | 1,870,589 | 3,443,931 |
| Publie works (incl. work reliet) |  |  |  |  |
| Reclamation projects | 1,386,349 | 1,927,749 | 20,864,533 | 8,009,3 |
| Public highways | 1,678,118 | 5,708,519 | 22,524,375 | 0,640,965 |
| River and harbor work and |  |  |  |  |
| flood control | 483,206 | 1,356,182 | 8,541,364 | 21,259,817 |
| $\begin{array}{llllll}\text { Rural Electrification Adm. } & 50,490 & 159,050 & 583,900 & 3,760,957\end{array}$ |  |  |  |  |
| $\begin{array}{lllll}\text { clud. Nat. Youth Adm.) } & 159,924,793 & 105,124,074 & 1,525,254,906 & 857,418,801\end{array}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Public Works Admin., loans |  |  |  |  |
| (Act June 21, 1938) ....- | 2,507,994 |  | 6,722,506 |  |
| All other. | 19,783,160 | 12,404,932 | 150,014,164 | 133,840,643 |
| Add to home owners: |  |  |  |  |
| Home Loan system. |  |  |  | 4,745,128 |
| Emergency housing | b7,854 ${ }^{\text {' }}$ | 31,837 | 67,347 | 22,496,714 |
| U. S. Housing Authority -- | 207,422 | 2,122,090 | 4,897,292 | 13,137,685 |
| Federal Housing Admin..- | 488,968 | 654,909 | 4,335,075 | 8,137,334 |
| Farm Security A |  | 14,047,387 | 92,285,548 | 108,284,842 |
| Miscellaneous: |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Washington |  | 45 |  | 2,658 |
| dmin. for Indus. Recovery. | 33 | 156 | b137 | b5,019 |
| Sub-total | 254,122,265 | 152,607,840 | 727,794,972 | 19, |

Revolving funds (net):
Farm Credit Administration
Public works:
Loans and grants to states

Transfers to trust accounts, \&c.:-
Old-age reserve account.....
Rallogoad retrement account_-
Govt. employees' retirement
funds (U. S. share)......-

| tunds (U. S. | --.-. |  | 75,1 | 73,255,000 |
| :---: | :---: | :---: | :---: | :---: |
| Sub-total | 50,000,000 | 65,000,000 | 456,106,600 | 526,255,000 |
| Debt retirements (sinking fund; \& .). | 127,400 | 13,215,200 | 25,736,950 | 52,769,150 |
| Total expendit | 662,463,513 | 528,329,005 | 5,885,053,917 | 4,790,793,430 |
| Excess of receipt |  |  |  |  |
| Excess of expenditures | 245,114,18 | 178,967,023 | 2,232,287,597 | 930,50 | Excess of expenditures ( + ) or recetpts ( - ) $\begin{gathered}\text { Less public debt retirements }\end{gathered}$

Excess of expenditures $(+)$ or
receipts $(-)$ (excluding public receipts ( - ) (excluding publi Trust acc'ts, increment on gold, $\stackrel{\text { \&c., excess of expenditure }}{(+) \text { or receipts }(-)}$
Less Nat. bank note retirem'ts
Total excess of expenditures $(+)$ or receipts $(-)$
Increase $(+$ ) or decreases $(-$ in Increase $(+)$ or decreases ( - ) in
general fund balance........
Increase ( + ) or decrease ( - ) in the gross public debt-.-....-.
Gross public debt at beginning Gross public debt at beginning
of month or year.............

Trust Accounts,
on Gold, $8 c$ ReceiptsTrust accounts_-....................
Increment resuiting from reduc-
tion in welght of gold dollar tion in weight of gold dollar...
Unemployment trust fund.........................

$$
\begin{array}{r}
979,673 \\
\begin{array}{r}
95,055,611 \\
471.4686 .665
\end{array}
\end{array}
$$ Unemployment trust fund......

Old-age reserve account-...-.
Rallroad retirement account.-.

$$
\begin{aligned}
& 471,468,665 \\
& \hline 8121,00,000 \\
& 1222000.000
\end{aligned}
$$

8

Trust accounts-
Transactions in cheeking acc'ts
of Govt. agencies


| 1 |
| :--- |
|  |
|  |

$$
\begin{aligned}
& \text { Yund (Act June 21, 1938) } \\
& \text { hargeable against ncrement on } \\
& \text { gold-Melting losses, \&c }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Chargeald Melting losses, \&c. } \\
& \text { gold- Mes } \\
& \text { Payments to Fed. Res. banks } \\
& \text { (Sec. 13b, Fed. Res. Act, } \\
& \text { as amended). }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Excess of recelpts or credits.... } \\
& \text { Excess of expenditures. }
\end{aligned}
$$

$$
\underset{\text { Recelpts- }}{\text { Public Debt Accounts }}
$$

403,037,000

$68,340,413$

Adjusted service bonds ......

$$
\begin{aligned}
& \text { Exchanges-Treasury notes. } \\
& \text { Treasury bonds... }
\end{aligned}
$$

Sub-total
200,543,000
----.-...$3,415,041,000$
$670,666,500$$2,152,817,000$
$219,035,700$
$293,513,250$

$$
\begin{aligned}
& \text { Treasury savings securities- } \\
& \text { Deposits for retiement of } \\
& \text { National bank notes. }
\end{aligned}
$$

Special serles:
Adjusted service certificate

| fund (certificates) ......... |  |  | 23,000,000 | 32,000,000 |
| :---: | :---: | :---: | :---: | :---: |
| Unemploy. trust fund (ctis.)- | 111,000,000 | 85,400,000 | 337,000,000 | 434,870,000 |
| Old-age reserve acc't (notes)- | 50,000,000 | 41,000,000 | 222,000,000 | 328,000,000 |
| Railroad retirem't acc't (notes) |  | 10,000,000 | 11,000,000 | 70,000,000 |
| Civil serv. retire't fund (notes) |  | 3,100,000 | 81,100,000 | 78,600,000 |
| For. Serv. retirem't f'd (notes) |  |  | 374,000 | 367,000 |
| Canal zo. retire't fund (notes) |  |  | 459,000 | 4 469,000 |
| Alaska RR retire't fund(notes) | 10,000 |  | 215,000 | 227,000 |
| Postal Sav. System (notes). | 7,000,000 . | 15,000,000 | 32,000,000 | 25,000,000 |
| Govt. life insur. fund (notes)- | 1,500.000 |  | 13,200,000 |  |
| Fed. Dep. Ins. Corp. (notes) - |  | 15,000,000 | 30,000,000 | 25,000,000 |
| Sub-tota | 169,510,000 | 169,500,000 | 810,348,000 | 994,533,000 |
| Total public debt receipts. | 641,333,313 | 421,346,249 | 7,573,885,121 | 5,052,537,851 |Expenditures-

## Expenditures- Market operations:

Market operations:
Cash-Treasury blls_-........
Certilicates of indebtedness Treasury notes...
Treasury bonds
$\qquad$ First Liberty bonds
Fourth Liberty bond
Fourth Liberty bonds.....
Potatal Saving bonds....-
Other debt items.-------
Natlonal bank notes and
sub-total.
Exchanges-Treasury notes--
Treasury bonds
sub-total.

## Special series:

| Treasury bonds | .--------- | -.-------- |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sub-total |  |  | 1,352,511,300 | 1,036,274,000 |
| Special series: |  |  |  |  |
| Adjust. serv. etf. fund (ctis.)- | 500,000 | 1,000,000 | 26,800,000 | 39,600,000 |
| Unemploy. trust fund (ctis.). |  |  | 24,000,000 | 13,000,000 |
| Railroad retirem't accet (notes) |  |  |  |  |
| Civil serv. retire't fund (notes) | 2,300,000 | 1,900,000 | 14,000,000 | 13,800,000 |
| For. Serv. retirem't f'd (notes) | 25,000 | 25,000 | 237,000 | 185,000 |
| Canal Zo. retire't fund (notes) | 56,000 | 14,000 | 197,000 | 158,000 |
| Postal Sav. System (notes) |  |  | 13,000,000 |  |
| Govt. Iffe insur. fund (notes)- |  |  | 26,000,000 |  |
| Fed. Dep. Ins. Corp, (notes)- |  |  | --.-...... | 5,000,000 |
| Sub-total | 2,881,000 | 2,939,000 | 104,234,000 | 71,743,00 |
| Total public debt expend's. | 413,946,120 | 241,139,726 | 4,880,061,983 | 3,844,417,790 |
| Excess of | 227,387,193 | 180,206,522 | 2,693,923,138 | 1,208,120, |

## Excess of receipts.

| 397,925,000 | 209,227,000 | 3,277,684,000 | 2,507,230,000 |
| :---: | :---: | :---: | :---: |
| 4,500 | 21,000 | 241,000 | 970,650 |
| 464,250 | 13,401,700 | 31,467,150 | 65,401,600 |
| 4,000 | 3,000 | 9,000 | 309,500 |
| 5,856,4e5 | 4,876,316 | 50,968,230 | 40,132,670 |
| 2,460,750 | 4,760,450 | 30,288,900 | 61,012,750 |
| 167.750 | 647,300 | 1,509,800 | 11,015,250 |
| 453,300 | 532,150 | 3,876,700 | 13,273,750 |
| 20 | 1.200 | 294,080 | 1,019,320 |
| 28,906 | 29,950 | 182,435 | 1,029,200 |
| 3,699,580 | 4,700,660 | 26,495,388 | 44,956,10 |



Increase ( + ) or Decrease
Market operations:
Treasury bills.
Certificates of indebtedness.
Cretificates of indebtedness.
Bonds
Bonds-
Other
Other debt items-.................
National bank nos
National bank notes and
Fed. Res. bank notes....
Sub-total $\begin{array}{rrrr}+5,112,000 & -8,684,000 & +137,357,000 & -354,463,000 \\ -4,500 & -21,000 & -241,000 & -970,650 \\ -444,850 & -13,401,700 & -654,777,350 & -83,606,200 \\ +59,844,028 & +40,482,832+2,532,148,310 & +769,845169 \\ -28,905 & -29,150 & -182,434 & -1,029,158\end{array}$
 $\begin{array}{llll}-3,699,580 & -4,700,660 & -26,495,388 & -44,356,100\end{array}$ $+60,758,193+13,645,522+\overline{+1,987,809,138}+285,330,060$ Special series $+165,629,000+166,561,000+706,114,000+922,790,000$
$\qquad$
a Additional expenditures on th relief" and "Revolving funds (net)," the classification of which will be shown in the statement of classified recelpts and expenditures appearing on page 7 of the daily Note 1-Includes transactions on account of RFC Mortgage Company, Disaster Loan Corporation, and Federal National Mortgage Association.

$$
\begin{aligned}
& { }^{2} \\
& \text { T }
\end{aligned}
$$

## Volume 148

Financial Chronicle

## REDEMPTION CALLS AND SINKING FUND NOTICES

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

estern Public Service Co. 18 pt mtge. $51 / \mathrm{s}$.

## NATIONAL BANKS

The following information regarding National banks is irom the office of the Comptroller of the Currency, Treasury Department:
Mar. 13-The First VOLUNTARY LIQUIDATIONS

## Amount

 and O. A. Phillips, both of Malakoff, Texas. Succeeded by:
Far. 14 -The National Bank of Munfordville, Ky
25,000
ffective Feb, 15, 1939 . Liquidating agent: Stokes A. Baird,
care of the liquidating bank. Absorbed by: Hart County
Deposit Bank, Munfordville, Ky.
Ihal Bank of Delaware, Ohio-
Effective March 15, 1939. Liquidating agent: W. S. Yake, Dela-
ware, Ohio. Absorbed by: The First National Bank of Delaware, Ohio. Charter No. 243

Mansfield, Ark. Succeeded by: Bank of Mansfield, Mansfield,
Ark. PREFERRED STOOK ISSUED ,
Mar. 14-Northwestern National Bank of St. Louis, St. Louis, Mo.
(Sold to Reconstruction Finance Corporation)-'
Mar. 15-The'Rahway National Bank, Rahway,' Reconstruction Finance Corporation) --..............................000 Mar. 15-The Farmers National Bank of Quarryville, Quary-
ville, Pa. (Sold locally)

COMMON CAPITAL STOCK INCREASED
Mar. 15-The First National Bank of Delaware, Delaware, Ohio Increase
Mar. $15-$ The First National Bank of Delaware, Delaware, Ohio. $\$ 50,000$
From $\$ 100,000$ to $\$ 150,000$
 COMMON CAPITAL STOCK REDUCED
Mar. 15-The Rahway National Bank, Rahway, N. J. Fromeduction CHANGE OF TITLE
Mar. 15-First National Trust \& \& Savings Bank of Port Huron,
Mich. To: "First National Bank of Port Huron."

## AUCTION SALES

The following securities were sold at auction on Wednesday of the current week:

By Crockett \& Co., Boston:
Shares Stocks
31 Merchants National Bank, Newburyport, Mass., par \$20_.................... 40 3 Mirst \& Ocean National Bank, Newburyport, Mass., par $\$ 50$ 180 Pelzer Mitg. Co. V. t. c., $\$ 0$ pald in liqui
4 Kered Colorado Ice \& Cold Storage
2 Columblian National Life Insurance
2 Columbian National Life Insurance Co., par $\$ 100$

## $\underset{\text { Shates }}{\text { By RLocks }}$ Ray \& Co., Boston:

Shates Stocks
15 Propper-McCallum Hosiery

\$5,000 Washington Building Realty Corp. 7s, 1945;' 100 Washington Bullding Realty Corp. preferred, par $\$ 50 ; 60$ Washington Building Realty Corp.
common; 110 American Electric share Co. preferred, par $\$ 50 ; 60$ American


## 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 | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | When Payabl | Holders of Record |
| :---: | :---: | :---: | :---: |
| Lord \& Taylor 2nd | 132 |  | Apr. |
| Lynn Gas \& Electric | \$114 |  | Mar. ${ }^{\text {M }}$ M |
| Mahon (R. |  | Appr. | Mar. 31 |
| Marchant Calc |  | Apr. 15 | Mar. 31 |
| Marion Water Co. | \$1 | Apr. 1 | ar. 20 |
| Massachusetts Investors Trust | \$1 |  | Apr. 20 |
| Mc Lellan Stores, pre | \$1 |  | Apr. 11 |
| Messer Oil | 15 | Mar. 31 | Mar. 24 |
| Michigan Gas \& Electric, $7 \%$ prior lien.......- |  | May | Apr. 15 |
| Mickelberry's Food Prod | 60 | Apr | Mar. 21 |
| Mississippi Power Co., \$7 pref. (qua | \$1 | Apr. | Mar 20 |
| \$6 preferred (qua | \$1 |  | Mar. ${ }^{\text {mar }}$ |
| ontreal Light, Heat \& Power Consol. (quar.). | 13 | Apr. | ar. 31 |
| Montreal Telegraph Co |  |  | ar. 31 |
| Mountain States Tele | \$134 | Apr. 15 | Mar. 31 |
| Muskegon Motor ${ }^{\text {Mutual System }}$ In |  | ${ }_{\text {Apr }}$ Apr. | Mar. 31 |
| $8 \%$ cum. preferred (qu | 50 c |  | Mar. 31 |
| National City Lines, | 50 c |  | Apr. 15 |
| Conv, pr | 75 | May |  |
| National Distillers produc | 50 c |  | Mar. 23 |
| National Funding Corp., clas | $171 / 2$ | Apr. 20 | Mar. 31 |
| Class A \& B (extra | 17/2c | Apr. 20 | Mar. 31 |
| \$51/2 conv. preferred (payable in cum, stock) - | \$51/2 | Apr. 15 |  |
| New England Power Co | \$1 |  | Mar. 25 |
| New Jersey Wate | \$184 |  | Mar. 20 |
| Niagara Fire Insuran | 1 |  | Mar. 27 |
| Northern States Power Co., $7 \%$ cun | . 31 | Apr. 20 | Mar. 31 |
| $6 \% \mathrm{cum}$ | \$1 | Apr | Mar. 31 |
| North \& Judd M |  | Mar. 31 | Mar. 23 |
| Northern Illinois |  | May | Apr. 15 |
| Preferred ( | ${ }^{2}$ | Mar | Apr. ${ }^{\text {Mar. }} 24$ |
| First prefer |  | Apr | Mar. 24 |
| Seco | \$1 | Apr | Mar. 24 |
| Ohio Service Holding |  |  | Mar. 15 |
| Oliver United Filters, | c |  | Apr. 21 |
| ific Can |  |  |  |
| Pearson Co., Inc. | 3114 c | May 1 | Apr. 20 |
| Pennsylvania Power Co. \$5 |  | May | Apr. 15 |
| Peoria Water Works $7 \%$ prer |  |  |  |
| $6 \% \mathrm{cum}$. preferred. | \$11/2 | May ${ }^{\text {a }}$ |  |
| Plainfield Union Water | 81 | Apr | Mar. 25 |
| Provincial Paper Co., $7 \%$ preferre |  |  | Mar. 15 |
| Prudential Investors \$6 preferred (quar. | \$1 | Apr | Mar. 31 |
| Pyle-National Co., $8 \%$ pr |  |  | Mar. 20 |
|  |  |  |  |
| Railroad | 20 c |  |  |
| Preferred (qua | 20 c | Apr. 20 | Mar. 31 |
| Rhode Island Electric P | \$11/2 |  | Mar. 17 |
| Richman Bros. (quar | 75 c | Apr | Mar. 24 |
| St. Joseph Ry. Light Heat |  |  |  |
| $5 \%$ preferred (quar.) |  |  | 4 |
|  |  |  |  |
| San Carlos Milling |  | Mar. 15 | Mar. 2 |
| Sharon Steel Corp., con | \$1/4 |  | Mar. 28 |
| simms Petroleum Co. (liqu | 50c | Apr | Mar. 28 |
| Solar Aircraft | 50 | Apr. 10 | Apr. ${ }^{1}$ |
| Southern Berkshire Po | 50 c |  | Mar. 16 |
| Southern Calif. Edison | 37.12 c | May 15 | Apr. 20 |
| Southarn Calif. Gas, | 37 |  | Mar. 31 |
| Southern Franklin Process $7 \%$ pr | \$15 | ${ }_{\text {Apr }}$ | Mar. 31 |
| South Pittsburgh Water Co | \$13 | Apr. | Apr. 1 |
| 6\% preferred (quar.) | \$1/2 |  |  |
| Southwestern Consolidated | 25 c |  | 0 |
| Southwestern Portland |  | June 15 | June 14 |
| $8 \%$ preferred (qua |  |  | 4 |
|  |  |  |  |
|  |  |  |  |
| Preferr | $\$ 1$ |  |  |
| Supervised Sh | 9 c | Aprr. 15 | Mar. 31 |
| Taunton Gas | $\$ 1$ |  | Mar. 15 |
| Taylor-Colquitt Co. (qu | 50 c | Mar. | Mar. 20 |
| Texas Electric Service, pref. | \$11/2 | Apr. | Mar. 15 |
| Thatcher Mig. conv pref | 90 c | May 15 | Apr. 29 |
| Trade Bank of New York | 15 c |  | Apr. 20 |
| Travelers Insurance (qu | \$4 | Apr, | Mar. 20 |
| United Milk Products | 50 c | Apr. | Mar. 23 |
| Participating preferred (quar.) | 75 c | Apr. | Mar. 23 |
| Participating preferred (partici | Oc | Apr. |  |
| United States Smelting. |  |  | Mar. 30 |
| Preferred (qu | $871 / 2 \mathrm{c}$ | Apr. | Mar. 30 |
| United Stockyards Corp | 171\% | Apr. 15 | Mar. 30 |
| Universal Lear Tobacco |  | May | Apr. 12 |
| $8 \%$ preferred (qu | \$2 |  | Mar. 28 |
| chek | \$184 | Mar. 31 | Mar. 24 |
| Vun Camp Corp. $\$ 3$ preferred (quar.) | $\$ 1$ 75 | Mar. ${ }^{\text {apr }}$ | Mar. 27 |
| Wastern Commonwealth Corp., class A | 20 c | Apr. | Mar. 27 |
| Western Pipe \& Steel Co. (no action). |  |  |  |
| Westmoreland Water Co. $\$ 6$ preferred (quar.).West Point MPg | $11 / 2$ | Apr | Mar. 20 |
| White Rock Mineral sp |  |  |  |
| 1 1st preferred (qua | \$13/4 |  |  |
| 2nd preferred (qu | \$1 1 |  | Mar. 28 |
| Wichita water Co. 7 |  |  | Apr. ${ }^{1}$ |
| Wieboldt Stores, prio | \$1\% | Apr. | Mar. 22 |
| Wrood Pr |  |  | Mar. 22 |
| Worcester Suburban Electric | +8158 | Apr. | Mar. 18 |
| Wurlitzer (Rudolph) (no action) |  |  |  |
| Young (J. S.) Co. (qu |  |  | Mar. 24 |
| Preferred (quar.) | $\begin{aligned} & \$ 1 / 2 \\ & \$ 1 / 4 \end{aligned}$ | Apr. | Mar. 24 |
| Ion's Co-operative Merca | 25 c | Apr. | Apr. 5 |

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

| Name of Company | $\underset{\text { Share }}{\text { Per }}$ | When Payable | Holders of Record |
| :---: | :---: | :---: | :---: |
| Abbott Laboratories (quar.) ------------------ | c | Mar. 31 | Mar. 14 |
|  | 10c | Mar. 31 | Mar. 14 |
|  | \$138 | Apr. 15 | Apr. ${ }^{1}$ |
| Aero Supply Mfg. Co. class A (quar.) |  | Apr. 10 | Mar. 20 |
| Aetna Casualty \& Surety (quar.) | 75 e | Apr. | Mar. 4 |
|  | 40 c |  | Mar. 16 |
| Aetna Life Insurance (quar.) | 30c |  | Mar. ${ }^{4}$ |
| Agnew-Surpass Shoe Stores, preferred (quar.)-5 | \$13/4 |  | Mar. 15 |
| Air Assoc., Inc., common (quar.) | 1235 | Mar. | Mar. 16 |
| \$7 cum. preferred (quar.) | \$1/4 | Apr. | Mar. 16 |
| Air Reduction Co.. inc. (quar.) | 25 c | Apr. | Mar. 31 |


| Namu of Company | Per Share | When Payable | Holders of Record |
| :---: | :---: | :---: | :---: |
| Alabama Power Co. 57 preferred (qu |  | ${ }^{\text {Appr. }}$ Apr 1 |  |
| ${ }^{\$ 8}$ preferred (quar.) | \$13/3 | Apr. |  |
| Alabama \& Vicksburg |  |  |  |
| Allen-Wales Adding Mach | ${ }_{15 \mathrm{c}}^{1}$ |  |  |
| Allied Products (in | 123 c | ${ }^{\text {Ap }}$ |  |
| Alliass A A (quar.)---7res | \$14 |  |  |
| Allis-Chalmers Mf |  | ${ }^{\text {Mar. }} 31$ |  |
| Aloe (A. B.) Co. ${ }^{\text {a }}$ A \% pr | 81 | ${ }^{\text {Apar. }} 25$ |  |
| Aluminum Co. of America $6 \%$ | \$13/2 |  |  |
| Aluminum Goods Mig | 50c | Mar. |  |
| Quarter | 50 |  |  |
| guarterl | 50c | Dec. 31 | De |
| 7\% preferred (quar. | \$134 |  | Mar |
| $7 \%$ preferred (quar.) | \$134 |  | June 15 |
| $7 \%$ preferred (quar.) |  |  |  |
| American Agriculturai |  | Mar. |  |
| American Bakeries CO | 25c | Apr. |  |
| ${ }_{\text {Arer }}$ | 750 | Apr. |  |
| American Beverage C | ${ }^{8} 8.5$ | Mar. | Mar. 22 |
| ${ }^{\text {American }}{ }^{1 / 4 \%}$ convertiole p |  | Mar |  |
| American Can Co. prefe | \% |  |  |
|  | \$11/2 | Mar. |  |
| American Cities Power \& Light $\$ 23 / \mathrm{cl}$. A (qu.) | $683 / 4 \mathrm{c}$ | Apr. 1 | Mar. 10 |
| American Cyanamid Co. $5 \%$ cum. pref. (quar.) | c |  |  |
|  |  | Apr. |  |
| American Envelope Co. $7 \%$ pref | ${ }^{13}$ |  | 5 |
| 7\% preferred A (quar.) | 51 |  |  |
| American Express Co. (quar | \$1\% |  |  |
| American Forging \& Sock | 12120 | ${ }^{\text {Appr. }}$ |  |
| American Gas \& Electric (quar.) |  |  |  |
| American Hard Rubber Oo., 8 \% preferted (qu.) | ${ }_{52}$ | Mar. | 16 |
| American Hardware (quar | 25 c |  |  |
| American Hawalian Ste | ${ }_{+2}$ |  | Mar. 17 |
| ${ }_{\text {Preferred }}$ |  | ar: |  |
| American Home Product |  |  | Mar. 1 |
| American Indemnity Co.---M--annual) | 5c | ${ }^{\text {Appr }}$ | Mar |
|  |  |  |  |
|  | 43 \% 4 c | Ap | Mar. 20 |
| \$2 prefarred (quar.) | 50c |  | Ma |
| merican Light \& Trac |  |  |  |
| $\xrightarrow{\text { Preferred }}$ (quar | ${ }^{37}$ 25c | May |  |
| American M Maize Preared | \$13/4 | Mar. |  |
| American Mfg. Co., preferred (quar.) | \$114 |  |  |
| American Motorists Insurance Co. (quar.)--\%). | \$1/4 |  |  |
| American Power \& Light Co. \$6 pre |  |  |  |
| ${ }_{\text {a }}{ }^{55}$ preferric | +62 | Mar. |  |
| American Smelting \& Refining $p$ | \$134 |  |  |
| American snuff Co. (quar.) | $3 \%$ |  |  |
| American States Insur | 13\% |  |  |
| American Sugar Refining, preferre | $\begin{aligned} & \$ 13 / 4 \\ & \$ 11 / 2 \end{aligned}$ |  |  |
| American Telep. \& Teleg |  | Apr. 15 |  |
| American Tobacco Co., preferred (quar | 13/2\% | Apr |  |
| merican Water Works \& |  |  |  |
| moskeag |  |  |  |
| Preferred (s.-.). Anchor Hocking |  | Aupr. 15 |  |
| ${ }^{361 / 2}$ preferred (qu | \$1\% | Apr. | Mar. 17 |
| Angostura-W |  | Mar. | Mar. 24 |
|  | + ${ }^{\text {S }} 1$ | Apr. Apr. |  |
| refer |  |  |  |
| Armour \& Co. (Del.), pr |  | Apr. |  |
| Arrow-Hart \& Hegeman |  |  | Mar. 20 |
| Artloom Corp., preferre | 1\$154 | Apr. |  |
| Asbestos Corp., Ltd. (q | 50 c 50 c |  |  |
| Ashland Oíl ${ }^{\text {a }}$ Refining (quar. | 10 c | Mar | Mar. 21 |
| Associated Broweries (Can.) (q | 20 c | Mar. |  |
| Associates Investme | 515 | $\stackrel{\text { Apr. }}{\text { Mar. }}$ |  |
| ${ }_{\text {Preferred }}$ (quar.) | \$11/4 | Niar. |  |
| Atlanta Gas Light Oo. $6 \%$ cum. pref | \$1/2 | Mar. 31 |  |
| Atlantic City Fire Insurance (quar.) | ${ }_{\$ 1}$ | May |  |
| Autocar Co., $\$ 3$ cumul. and partic. pref. (quar.) | 75 c | Apr. |  |
| Automatic Voting Machine (qua | 121/2c | Apr. |  |
| Avery (B. F.) \& Sons, preferred (qu | 371/2c | Apr. | Mar. 20 |
| Avondale Mills (semi-ann.) |  | Apr |  |
| Bakelite Corp. ${ }^{\text {a }}$ | \$108 | ${ }_{\text {Apr }}$ Mar. |  |
| ${ }_{\text {Preferred ( }}$ (qua | \$13/4 | Mar | Mar. 15 |
| Baldwin |  | Mar |  |
| Bangor \& Aroostook RR. Co |  | ${ }^{\text {Appr }}$ |  |
| Bangor Hydro-Electric 7\% prome | 11815 | ${ }_{\text {Ap }}^{\text {Ap }}$ |  |
| ${ }^{6 \%}$ preferred (quar.) | \$11/2 | Ap |  |
| Bank of the Manhattan CO. | \$320 | Apr. |  |
| Bank or New | \$00 | Apr. | Mar |
| Barker Bros., preforr | 68, ${ }^{\text {c/ }}$ | Apr. ${ }^{1}$ |  |
| Bartgis Bros. Co. $6 \%$ | 38, ${ }^{\text {25 }}$ | Apr. ${ }^{\text {apm }}$ |  |
| Preferred (qua |  |  |  |
| Bayuk Cigars, Inc., ${ }^{\text {sitt }}$ profe | \$1\% |  |  |
| Beatrice Creamery Oo. (quar | 25 C |  |  |
| ${ }_{\text {Beech }}$ | \$130 | Apr. |  |
| Beech-Nut Packing Oo. (0) | 81 | Apr |  |
| Extra--idi-ilit | 25c | ${ }^{\text {Ap }}$ |  |
| Preferred (quar.) | \$1 |  |  |
| Bell Telephon |  |  |  |
| Bell ${ }^{\text {Ref }}$ | \$1588 | Apr. |  |
| Beneficial I |  |  |  |
| \$2\% prior preference (quar.)- | \$134 |  |  |
| $5 \%$ pref |  | Ap |  |
| Bickorara Preferred | $621 / 10$ |  |  |
| Bird Machine Co. (quar |  | Mar. |  |
| Birmingham Electric, \$6 | 181 |  |  |
|  |  |  |  |
| Black \& Decker Mig. Co. (quar.) |  | M | M |
|  |  |  |  |


| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | $\left\lvert\, \begin{array}{l\|l} \text { When } \\ \text { Payable } & \text { Hof Recors } \\ \hline \end{array}\right.$ | Nam: of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | $\begin{aligned} & \text { When } \\ & \text { Payabl } \end{aligned}$ | $\begin{gathered} \text { Holders } \\ \text { of Record } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\overline{\text { Bloch }}$ | \$13/2 |  | Coca-Cola Internation | 55 |  | $\begin{aligned} & 14 \\ & 31 \end{aligned}$ |
| Bon Ami Co., class A (quar | 81 |  | Co |  |  |  |
| Class B | 5 | Apr. 29 Ap | ${ }^{\text {P }}$ | 111/\% |  | 6 |
| Borg-Warner ${ }^{\text {Boo }}$ | 25 | ${ }^{\text {Apr. }}$ Mar. ${ }^{1} 1{ }^{1} \mathrm{Ma}$ | Colon Dial | S1\% | Ap |  |
| Boston Elevated Ry. | \$1/4 | Apr. 1 Ma | Series B | \$1/2 | Apr. |  |
| ${ }^{\text {Boston }}$ Bower Roller | - | Apr. 1 Mar. ${ }^{\text {A }}$ | Colt spatent | - ${ }_{25 \mathrm{c}}$ |  |  |
| Bralorne Mines, Ltd. (qua |  |  | Commercial A | 10 c |  |  |
| Brazilian Traction, Light \& Pow | \$102/2 |  | \$4/4 conv. | \$1.06 | Ma |  |
| Bridgeport Gas |  | Mar. 31 Mar. | Commercial Investment T |  |  | Mar. 10* |
| Briagen Mitg. | 81484 | Apr. 10 Apr . | Commercial ${ }^{\text {s4/ conational }}$ |  |  |  |
| Brilio Mfg. ${ }^{\text {co }}$ | 20 c |  | Co | 75 c | Apr. |  |
| ${ }^{\text {A }}$ |  |  | Commonwe | \$134 |  |  |
| British American Oil Co. (quar. | $2{ }^{2} 5$ | Ma | ${ }_{6} 6$ |  |  |  |
| Interim |  | Mar. 31 Mar. | Confederatio | \$1, |  |  |
| $6 \%$ preferred (quar.) | \$ 11 1/2 |  | Connecticut Ga | 75 |  |  |
| ${ }^{\text {British Columbia Power class }}$ | 50 c | Apr. ${ }^{\text {Apr }}$ A Mar. | Connecticut General Life Insuranc | $\begin{aligned} & 20 \mathrm{c} \\ & 75 \mathrm{c} \\ & \hline \end{aligned}$ |  |  |
| Brooklyn Borough Gas Co. (q) | 75 c | Apr. 10 Mar. 31 | Consolidated Aircraft pr | 75 c | Mar. |  |
| 6\%\% partic. preferred |  |  | Consolidated Aircrart, ${ }^{\text {Consoldated }}$ Bakeries |  | Mar. |  |
| Buckerfleld, | +\$1 | Mar. 31 Mar. | Consolidated Cod | 15 c | Apr. 1 |  |
|  |  |  |  |  |  |  |
| Bucyrus-Erie Co. preferred (quar. |  | Apr. 1Mar. | Oonsolidated Flim |  |  |  |
| Budd Wheel Co. 1st prefer | \$13/4 | Mar. 31 Mar . $17{ }^{*}$ | Consoidated Gas Electric Ligh | 900 | Apr. |  |
| Buffalo Niagara \& East |  | May ${ }^{\text {Mapr. }} 1 \mathrm{Apr}$ Mr. 15 | Consolldaterd L | \$1\% |  |  |
| Building Products Litd. | 17 | Apr. ${ }^{1}$ Mar. 15 | Consoundated C | $\$_{2} 1$ | ${ }^{\text {Appr }}$ |  |
| Bulova Watch Co.. ${ }^{\text {and }}$ | \$140 | Mare 25 Mar. 15 | Consumerrs Pas | \$183 | Apr |  |
| $5 \%$ preferred (quar.) |  | ${ }^{\text {Seppt. }} 1$ |  |  | Apr. |  |
|  | \$154 | ${ }^{\text {Appr. }} 1$ | Continental Baling Co. preferred (qu | \$2 |  |  |
| urma |  |  | Continental Bank \& Trus |  |  |  |
| roughs | 10 c | June | Continental | \$138 |  |  |
| Burry Biscuit corp., prer. (quar.) | 23\%\% | ${ }_{\text {Apr. }} \mathrm{A}$ Mar | Continental Oil | 255 | Mar | Mar. 6 |
| mba sugar Estates | 5 |  | Continent |  |  |  |
| California Packing Corp., | 62/5c | Apr. ${ }^{\text {May }} 15$ Mar. ${ }^{\text {ar. } 29}$ | Continerreal Telephone | 81 | ${ }^{\text {Ap }}$ |  |
| mbria |  | Apr. 1 Mar. 15 | Cooper-Be | 3188 755 |  |  |
| Canada Bread Co., pre |  |  | Coronet | 81 | Mar | 17 |
| Preferred |  | Apr. 11 Ma | Corroon \& |  |  |  |
| ${ }^{118 t}$ |  |  | Cosmos 1mperial Mus Ltd., prer. (q) | ${ }_{30 \mathrm{c}}$ | ${ }^{\text {Apr }}$ |  |
| Canada Northern P |  | Apr. 25 M | Courtaulds Ltd., A | 23\% \% |  |  |
| 7\% cumulative preferred | +1 175 | Apr. ${ }^{\text {A }}$ A Mar. ${ }^{\text {Amar. }} 15$ | Cream of Wheat | 50c | Mar |  |
| Canada Permanent |  | Apr. 1 Mar. | Orowell Pu | $\begin{array}{r} 50 \mathrm{c} \\ +\mathrm{t}^{2} \end{array}$ |  |  |
| Canada Steamship | $\pm 3$ +50c | Apr. 1 Mar - | Crown Zellerbach Co | $121 / 2 \mathrm{c}$ |  |  |
| nada Wi | ${ }^{1}$ | Ma | Crum \& Forster, Inc |  |  |  |
| Class A A (quar. |  | Sopt. 15 Aug. | $8 \%$ preferred (qua | $\$ 2$ | June |  |
| Canadian Canners ist | $\pm{ }^{\mathbf{2} 5 \mathrm{c}}$ | Apr. 1 Mar | Cunningham Drug |  |  |  |
| ${ }^{2 d}$ preferred (quar.) | - 1545 | $\mathrm{Apr}^{\text {Apr }}{ }^{1} \mathrm{Mar}$ | Curtis Publishing | 25 c |  |  |
| Canadian Celanese, $\mathbf{L}$ | -25c | Mar. ${ }^{2}$ Mar | Danahy Faxon Sto | 50 c |  |  |
| Additional |  |  | Daniels \& Fisher | $\begin{aligned} & 30 \mathrm{c} \\ & 50 \mathrm{c} \end{aligned}$ |  |  |
| $7 \%$ partic. preferred (part |  | Mar | Davega | $\begin{aligned} & 30 c \\ & \hline 15 c \\ & \hline \end{aligned}$ | Mar | Mar. 18 |
| Canadian Cottons, Ltd. |  | Apr. 1 Mar | ${ }^{\text {Pree }}$ | $3144^{\text {c }}$ |  |  |
|  |  | Appr: 1 Mar. | David \& Frere, Ltat. | 15 c | Mar |  |
| Canadian Fairbanks Morse, prefe |  | Appr. 15 Mar. 31 | Class A (extr | 11 |  |  |
| Canadian General In | $\pm 12^{*}$ | Apr. 15 Mar. 31 | Davidison Bros. | S | Mar |  |
| Canadian Industries L |  | Aprr. 15 Mar. 31 | Dayton \& Michigan |  |  | Mar. 15 |
| Canadian ${ }^{\text {Preferred ( }}$ (quars.) | 教115 | Aprr: ${ }^{\text {a }}$ ( Mar. 31 | Dayton Rubber M $\mathrm{P} \mathbf{F}$ |  | May | Apr. 15 |
| Canadian Oil Cos. ${ }^{\text {L }}$ |  | Apr. 1 Mar. 20 | Dejay stores, | \$20 | ${ }^{\text {Appr }}$ |  |
| Canadian Westinghous |  |  | De Long Hook \% | 82 | May |  |
| Canfield Oil |  | Mar. 31 Mar | Dentists' Supply | \$13/4 | Apr | Apr 1 |
| Preferred | \$124 | Mar. 11 Ma | Teferr |  |  |  |
| Capital Administra | 75 c |  | Deposited Banl | \$. 0075 |  |  |
| Oariboo Gold Quartz Mining Co. (quar.) | , | Apr. 1 Mar | Detroit Edison | 81 |  |  |
| Carnation Colo preferred (quar |  | Appr: 1 Mar. ${ }^{\text {Apr. }} 8$ | Detroit H | ${ }_{25 \mathrm{c}}^{25}$ |  |  |
| Carolina Power \& Ligh |  | Apr. 1 Mar. 14 | Devoe \& Ray | \$13/4 |  |  |
| Carolina Telephone \& ${ }^{\text {s }}$ (ejelegrap | 2 |  | Diamond Coma | 50 c | Sept | Aug. 10 |
| Carriers \& Ge | 2 | Apr. 1 Mar. 24 | Common | 25c |  |  |
| Case (J.i.) ${ }^{\text {cono., preferreal (quar.) }}$ | \$13/4 | Apr. 1 Mar. 11 | artici | 75 c | 3-1 | 2-10-40 |
| Celanese Corp.or America 7 | \$13 | Apr. 1'Mar. 17 | Diamond shoe Co |  |  | Mar. 20 |
| 7\% 1st partic. preferred | 19 c | Apr. 1 Mar. 17 |  | 8158 |  | Mar. 15 |
| Central Hanover Ba | ${ }^{3} 1$ | Apr. 1 Mar. 17 | Distillers Corp.-seagrams L | 1811/2 |  |  |
| ontral llinois Light $43 \% \%$ pref | 1/8 | Mar. 20 | - Dixio-Vorte | 62 \% ${ }^{\text {c }}$ | Apr. | Mar. 10 |
| ntral Maine Power 6\% preferr |  | Mar. 10 | Dr. Pepper |  |  | 18 |
| Central Maine Power | \$184 | Mar. 10 |  | 30 c |  | Nov. 18 |
| Central Patricia Gold Mines (quar. | 4 | Apr. ${ }^{1}$ Mar. ${ }^{\text {a }}$ | Dome Mines. Lt | $\pm 50 \mathrm{C}$ | ${ }^{\text {Apr. }}$ |  |
| Central Power Co.7\% cum. | ${ }^{12}$ | Apr. 1 Mar. ${ }^{\text {Apr. }}$ A ${ }^{\text {ar }}$ | Dominion Coal |  |  |  |
| 6\% cumulative proterred. |  | Apr. 15 Mar | Dominion Glass | \$113 | ${ }^{\text {Ap }}$ |  |
| Champlon Paper \& Fibr | \$11. | Apr. 11 Mar .20 | Preferred (a | \$1 | Apr. |  |
| Chemical Bank \& Trust Co | 5 | Apr. ${ }^{\text {Apers }}$ Mar. ${ }^{\text {Appr }}$ | Dominion Textile |  |  |  |
| nesebroug | 81 |  | Pr | ${ }_{51} 1$ |  |  |
| Extra | 50 c | Mar. 27 Mar. | Dover \&\% Rocka |  |  | Mar. 31 |
| Chesapeake \& | \$0 | Apr. ${ }^{\text {A }}$ Mar. ${ }^{\text {Apr }}$ - $8^{*}$ | ${ }^{\text {Draper }}$ Driver-Ha | \$154 | Appr: |  |
|  | \$1/4 |  | Duke Pow | 75 c | Apr. |  |
| Extra-..-- | 25 c | Mar. 31 Mar. 21 | Preferred (quar | \$13/4 |  | Mar. 15 |
| Chicago Junction Ry. \& Union |  |  | Dunean Mills $7 \%$ pref. (qu | 81 |  |  |
| Quarterly | ${ }_{8}{ }^{2} 12$ |  |  | \$13/3 |  |  |
| Chicago Pneumatic | 62 | Apr. 1 Mar. 16 | Preferred (quar | \$1 |  |  |
| ${ }^{\$ 3}$ preferred (quar.) | 175 c | Apr. 1 Mar. 16 | Duquesne Light do. | 81 |  |  |
| Chicaso es southern Air | \$1 |  | Kariy \& Daniel |  |  |  |
| Churngold Co |  | Mar. 31 Mar. 16 | Preferred (qua | 81\% |  | 2 |
| Cincinnati Gas \& Electric $5 \%$ prer- (quar | \$114 | Apr. $1{ }^{1}$ Mar. 15 | Eastern Steamsh | +150c |  |  |
| Cincinnati Postal Termina | \$1.13 | Appr. 15 Apr. | Eastman Kodak | \$1 |  | 4 |
| Oinclinatit Union Terminal 5\% | \$11/ | Apr. 1 Mar. | Lastan | \$1/2 |  | r. |
| 5 | \$1 | July 1 June | Howard. |  |  |  |
| $5 \%$ preferred |  | Dec. | aasement Fund | 20 c |  |  |
|  | \$181 | Mar. 29 Mar. 3 | ent F | joc |  |  |
| $7 \%$ | ${ }^{813} 1$ |  | Economy Grocer | ${ }_{3}^{55}$ |  |  |
| try Ice |  |  | Ec |  |  |  |
| Cleveland Electric llluminating (quar.) |  | Apr. 1 Mar. 10 | Electric Control |  |  |  |
| Preferred (quar) | \$115 | Apr. 1 Mar. 10 | Electric Storag |  |  |  |
| Cleveland Graphite ${ }^{\text {Cimax }}$ |  | Mar. 31 Mar M | Elizabet | \$1 |  |  |
| Clorox Che | 75 c | Mar. 25 Mar. 15 |  |  |  |  |
| tt, Peabody \& Co., Inc. |  | Mar. 25 Mar. 14 | ect |  |  |  |
| creat |  | Apr. ${ }_{\text {Apr }}^{\text {Apar. }}$ Mar. 13 | ETT Cosello | 20 c | Apr. |  |




\begin{tabular}{|c|c|c|c|}
\hline Name of Company \& Per
Share \& \begin{tabular}{l}
When \\
Payabl
\end{tabular} \& Holders of Record \\
\hline Pror \& \& \& \\
\hline  \& 371/2 \& \& \\
\hline Public Service Co. (Colorado), \(7 \%\) pref. (mo.)- \& \& Apr. \& Mar. \\
\hline \(6 \%\) pref \& \& \& \\
\hline Pubic Service Co. (Oklahoma) \(7 \%\) prior \({ }^{\text {lien- }}\) \& \$13 \& \({ }_{\text {AD }}\) \& Apr. \\
\hline  \& \$13/2 \& \& Ap \\
\hline Pub\% preferred (monthly). \& \& \& Mar. 15 \\
\hline Pubilic Service Electric \& Gas Co. \(\$ 5\) pref. (qu.) \& \$134 \& \& Mar. \\
\hline Pubichation Corp., common. \& \$134 \& Mar. 27 \& Mar \\
\hline Ourieinal preferred \& 113\% \& \& Ma \\
\hline \(5.5 \%\) prefert \& \(1{ }^{1} \%^{\circ}\) \& \& \\
\hline Quaker \({ }^{6}\) preferred \({ }^{\text {a }}\) \& \& \& Mar. 1 \\
\hline Preferred (quar.) \& \$11/2 \& May \& May \\
\hline \begin{tabular}{l}
Radio Corp. of Amer. \\
B preferred (quar.)
\end{tabular} \& 813, \& \({ }^{\text {Apr }}\) Apr. \& \\
\hline Rath Packing \(C\) \& \& Apr \& Mar. \\
\hline Ray-O-Vac, \(8 \%\) \& 25 \& \& \\
\hline Reading \({ }^{\text {c }}\) \& 50 c \& Apr. \& M \\
\hline Reece \({ }^{\text {B }}\) \& \({ }_{8}^{2 \%}\) \& \& Mar \\
\hline Reedass \({ }_{\text {A }}\) (quar.) \& \(8{ }^{8} \mathbf{4}\) \& \& Mar \\
\hline Reed Roller sit (qua \& \({ }^{25 \mathrm{c}}\) \& Mar \& \\
\hline Reliance Eilectric \& Engi \& \& \& \\
\hline Reliance Mrg., comm \& \& May \& \\
\hline R\% cumuative pref \& 371 \& Apr \& \\
\hline mington \& \$1 \& \& \\
\hline Reynoids Metals Co. \(51 / 2 \%\) \& \$13/8 \& \& M \\
\hline Rice-stix Dry roods \({ }^{\text {Rich's. Inc. } 61 / \% \text { pref. }}\) (quar.) \& 818 \& Apr.
Mar.

0 \& Mar. <br>
\hline verside silk Mills, cl \& \& \& Mar. <br>
\hline Rochesier Telephone, 6 \% ${ }^{\text {\% }}$ \% $\%$, \& \$15 \& Ap \& <br>
\hline Ross Gear \& Tool (quar.) \& 30 c \& Apr. \& Mar. 20 <br>
\hline Rubinsteln (Helena) class \& 25 c \& Apr. \& Mar <br>
\hline reway stores, in \& \& \& <br>
\hline $5 \%$ preferred (quar. \& \& \& <br>
\hline 7\% preferred (quar.) \& \$1 \& Apr. \& Mar. <br>
\hline Sangamo Electric Co. \& 25 c \& Apr. \& Mar. <br>
\hline Savannah sugar refining \& \& \& Ma <br>
\hline Schenley Disililers. pref. (quar.) \& 51 \& Apr. ${ }^{\text {A }}$ Mar. ${ }^{1}$ \& <br>
\hline Scott \& \& \& <br>
\hline 硡 \& \& \& Mar. 15 <br>
\hline Scranton Electric, $\$ 6$ pref. (quar \& \$11/2 \& Apr \& <br>
\hline Scranton Lace \& \& \& <br>
\hline Preferred (quar.) \& 62 \& Mar. \& <br>
\hline dected Industr \& \$1 \& \& <br>
\hline el, nc. \& \& \& <br>
\hline Preferred (quar \& \$1 \& July \& June <br>
\hline Preferred (quar:) \& \$14 \& ${ }^{\text {O }}$ \& Dec. 15 <br>
\hline Seven-Up Botuling \& \& \& <br>
\hline Sheep Creek Gold M \& \& Apr \& Ma <br>
\hline Shell Union Oil Corp., $51 / 2 \%$ conv. prep. (quar.) \& $81 \%$. \& \& Mar. 10 <br>
\hline lier \& \& \& <br>
\hline sherwin- \& \& \& <br>
\hline Siverwood Dairies. \& ${ }^{20}$ \& \& <br>
\hline 7\% cum. preferred (quar.) \& \$13 \& Mar. \& Mar. 18 <br>
\hline inger Mrg. Co. (quar \& \$11/2 \& \& <br>
\hline Extrai- ${ }^{\text {a }}$ \& \$100 \& ar. \& M <br>
\hline mith (L. O.) \& Corona T \& \& \& Mar. 18 <br>
\hline Preferred (quar.) - Moper Mill pref \& \$13 \& \& <br>
\hline myth Mfg. Co. (quar.) \& ${ }^{1} 1$ \& \& <br>
\hline Sonotone Corp., preferred \& \& \& <br>
\hline South Carolina Power \$6, st prep \& ${ }_{37} 11 / 2$ \& ${ }^{\text {Apr. }}$ Mar. ${ }^{1} 1$ \& <br>
\hline South Porto Rico sugar C \& \& \& <br>
\hline Preferred (quar.) \& $2 \%$ \& Apr. \& <br>
\hline South West \& 50 c \& \& <br>
\hline Southern \& Atlantic Teleg. \& 623 c \& ${ }^{\text {Apr. }}$ \& Mar. 16 <br>
\hline $51 / \% \%$ preferred 0 \& ${ }_{34}{ }^{3}$ \& Apr. \& Mar. 20 <br>
\hline Original preferı \& 25 c \& \& <br>
\hline uthern Canada Po \& ${ }^{2} 20 \mathrm{c}$ \& May \& <br>
\hline 6\% cum. preererred (quar.) \& 11/5\% \& Apr. \& ${ }_{\text {Mar. }}{ }_{\text {M }}$ <br>
\hline Southern Grocery Stores, Inc \& \& \& <br>
\hline Preferred and participating stock (partic. div.) \& 31 c \& Mar. \& <br>
\hline uthern Railway Mobile \& Ohio (semi-annual) \& \& ${ }^{\text {Apr. }}$ \& <br>
\hline Southwestern Light \& Power \$6 preferred...- \& \$114 \& \& <br>
\hline uare D Co- \& 15 c \& Mar. 3 \& Mar. 20 <br>
\hline Standard Brands, Inc. (quar \& 123/2 \& \& Feb. 17 <br>
\hline  \& \$1/4 \& \& June. <br>
\hline Starrett (L. S.) C \& \& Mar. 30 \& Mar. 17 <br>
\hline Preferred (quar.) \& \$1/2 \& Mar. 30 \& Mar. 17 <br>
\hline Extra \& \& \& <br>
\hline 6\% convertible prefer \& 75 c \& Apr. \& <br>
\hline eel Coo of Canad \& $\pm 43{ }^{3} \mathbf{8} \mathbf{c}$ \& May \& Apr. 6 <br>
\hline Steln (A.) \& Co., preferred (qua \& ${ }_{\text {\%15 }}$ \& Ap \& ${ }^{\text {Aprar. }} 15$ <br>
\hline Sterchi Bros., Inc., 18t pre \& $75{ }^{5}$ \& Mar. 31 \& Mar. 20 <br>
\hline un Life Assurance Co. (Can.) \& \$3 $3^{3 / 4}$ \& \& <br>
\hline unray Oil Corp \& \& Apr. 27 \& Mar. 9 <br>
\hline Preferred (quar.) \& $\begin{array}{r}683 / \mathrm{c} \\ 40 \mathrm{c} \\ \hline\end{array}$ \& Apr. 1 \& <br>
\hline Superior Portland Cement class A \& $821 / 2 \mathrm{c}$ \& Apr. 1 \& Mar. 23 <br>
\hline Superior Water, Light \& Power Co., 87 pf . (qu.) \& \$134 \& Apr. \& Mar. 15 <br>
\hline Sylvanite Gold Miner (quar \& \& \& Mar <br>
\hline Extra Gol- \& \& Mar \& <br>
\hline Tacony-Palmyra-Bridge (quar. \& 50 c \& Mar \& Mar. 15 <br>
\hline Proferred (quar.) \& 81130 \& \& <br>
\hline Taggart Corp., preferred (qua \& \& \& <br>
\hline Talcott, Inc.icommon (quar.) ${ }^{5}$ ) \& 15 c \& \& T <br>
\hline  \& \& Apr. \& <br>
\hline Tamblyn (G).) (quar.) \& \& A \& Mar. <br>
\hline Teck Hughes Gold Mines \&  \& \& Mar. 16 <br>
\hline Textile Banking do (quar.) \& 50c \& Mar. 31 \& Mar. 24 <br>
\hline Teennesseee Electric Power \& \& \& <br>
\hline $5 \%$ list preferred (quar.) \& \& Apr. \& <br>
\hline $6 \%$ 1st preferred quar. \& \$13/3 \& Apr. \& Mar <br>
\hline $7 \%$ 1st preferred (quar.) \& \& Apr. \& Mar. <br>
\hline $6 \%$ ist preferred (monthi \& $\$ 1$ \& Apr. \& Mar. <br>
\hline $7.2 \%$ 1st preferred (mont \& \& Apr. \& <br>
\hline Thatcher Mig. Oo \& \& AD \& <br>
\hline Thompson Products, \& \& \& Ma <br>
\hline Time, Inc. \& \& \& Mar. 20 <br>
\hline Extra \& 25 c \& Mar. 31 \& Mar. 2 <br>
\hline
\end{tabular}



## Condition of the Federal Reserve Bank of

 New YorkThe following shows the condition of the Federal Reserve Bank of New York at the close of business Mar. 22, 1939, in comparison with the previous week and the corresponding date last year:

|  | Mar. 22, 1939 | Mar. 15, 1939 | Mar. 23, 1938 |
| :---: | :---: | :---: | :---: |
|  | s | s | s |
| Goid certificates on hand and due from |  |  |  |
| United States Treasury-x - | 5,564,848,000 | 5,547.950,000 | 3,891,432,000 |
| Other cash $\dagger$------- | $109,917,000$ | 112,251,000 | 117,364,000 |
| Total re | 5,676,618,000 | 5,661,084,0 | 4,010,510,000 |
| Bills dilscounted |  |  |  |
| Secured by U. S. Govt. oblgations, direct or fully guaranteed | $1,229,000$ | $1,034,000$ | $\begin{array}{r} 2,340,000 \\ 288,000 \end{array}$ |
| tal |  |  |  |
| Buls boug |  |  |  |
| dustria |  |  |  |
| United ${ }_{\text {Bonds }}$ |  |  |  |
| Treasury |  |  |  |
| Treasury blla | 134,762,000 | 143,478,000 | 192,099,000 |
| Total U.s.C | 724,663,00 | 724,663,0 | 739,554,0 |
| Total bills and securitles. | 730,075, | 729,959,0 | 46,714, |
| Due from forelgn ban |  |  |  |
| Federal | ,78 | 3,632 |  |
| 硣 |  |  |  |
| her a | 13,143,000 | 12,874,000 | 12,344, |
| Total assets. | 6,575,654,000 | 6,600,139.000 | 4,907,678,00 |
|  |  |  |  |
|  |  |  |  |
| ${ }_{\text {Pedosits-M }}^{\text {Pember bank }}$ | 4,825,440,000 | 4,825,938,000 | 3,455,631,000 |
| U. S. Treasurer-General account---- | 19 | 170,074 | 118,176,000 |
|  | 207,095,000 | 266,577,000 | 149,379, |
|  | 5111,38 | 5.306,29 | 3,764,681,000 |
|  |  |  |  |
| Deferred a vallability Items. Other liabillties incl. accrued | $142,208,000$ 1 $1,340,000$ | $176,153,000$ $1,424,000$ | $\begin{array}{r} 119,932,000 \\ \mathbf{1 , 2 3 8 , 0 0 0} \end{array}$ |
| Totallabilit | 6,456,581,000 | 6,481,124,000 | 4,788,040,00 |
|  |  |  |  |
| Captal Accounts- |  |  |  |
| Capital paid in | 50,989,000 | 50.957 |  |
| arplus | 7,46, | ${ }^{7}$ |  |
| Other capital accounts | $\begin{aligned} & 7,157,000 \\ & 8,14,000 \end{aligned}$ | 8,138,000 | 9,008,000 |
| Total llabluties and capital accounts . | 8,575,654,000 | 6,600,139,00 | 4,907,678,0 |
| Ratio of total reserve to deposit and F. R. note llabilities combined. | -89.9\% | 89.8\% | 85.9 |
| Contingent llability on bills purchased for forelgn correspondents. |  |  | 73,0 |
|  | 2,646,000 | 2,672,0 | 4,261 |

+ "Other cash" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes.
X These are certificates given by the United States Treasury for the gold taken
over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued from over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued from
100 cents to 59.06 cents, these certificates belng worth less to the extent of the lof cents to 59.06 cents, these certinicates being worth less to the extent of
difference, the difference itself having been appropriated as proflt.by the Treasury
under the provisions of the Gold Reserve Act of 1934 .

Weekly Return of the New York City Clearing House
The weekly statement issued by the New York City Clearing House on Friday afternoon is given in full below:
statement of members of the new york clearing house

| Clearing House Members | * Captal | *Surplus and Undsidded Profits | $\begin{gathered} \text { Net Demand } \\ \text { Deposilis, } \\ \text { Averape } \end{gathered}$ | $\begin{gathered} \text { TYme } \\ \text { Depostis, } \\ \text { Averape } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | 20,000,000 |  |  |  |
| National City Bank. | 77.500 .000 | ${ }^{60,054,900}$ | a1.668,8 | 167.744.000 |
|  | - ${ }^{20,00000.000}$ | 58, $5828.808,400$ | ${ }^{51,560,6775}$ | -4,768.000 |
| Masanty trust Co- ${ }^{\text {a }}$ | 42,243,000 | 45,129, 400 | 542,4 |  |
| Cent Hanover Bk\&Tt | 21,000,000 | 71,537,000 | c814,433,000 | 41,281,000 |
| Corn Exch Bank $\operatorname{Tr}$ | 15,000,000 | 19,038,800 | 259,860,000 |  |
| First | 10,000,000 | 109,072 |  |  |
| ting | .000 | ${ }^{552,93}$ | ${ }_{4}^{527}$ |  |
| Conus | 4,000.0 | 155,516.700 | ${ }^{11} 12125$ | 51,130.000 |
| Firth Avenue Bank |  | ${ }_{3,741,400}$ | 47.448 | 000 |
| Bankers Trust | . 00 | 79.464. | e871,113 |  |
| M |  | \%, |  |  |
| New York Trus | 12,500 , | 27,881 | 333,63 |  |
|  |  |  |  |  |
| Public Nat Bk \& Tr Co. | 7.0 | 9,3 | 82 , | 50,604,0 |

Totals
-
$\overline{519,013,000} \overline{918,899,900} \overline{10,932,162,000} \overline{626,392,000}$
As per official reports: National, Dec. 31, 1938; State, Dec. 31, 1938; trus
companies, Dec. 31, 1938. $x$ Surplus. $y$ Jan, 31, 1939, Includes deposits in forelgn branches as follows: $a \$ 276,780,000 ; b \$ 80,353,000$; c $\$ 5,957,000 ; \quad d \$ 103,951,000 ;$ e $\$ 32,772,000$

## THE LONDON STOCK EXCHANGE

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

|  | $\begin{gathered} \text { Sat., } \\ \text { Mar. } 18 \end{gathered}$ | $\begin{aligned} & \text { Mon. } \\ & \text { Mar. } 20 \end{aligned}$ | Tues., Mar. 21 | $\begin{aligned} & \text { Wed., } \\ & \text { Mar. } 2 \end{aligned}$ | Thurs., Mat, 23 | $\begin{gathered} \text { Fri., } \\ \text { Mar. } 24 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boots Pure Drugs |  | $39 /$-6 | $40 / 9$ | -39/9 | $40 / 6$ | 40/6 |
| British Amer Tobaceo. |  | 93/- | 96/- | 93/6 | 96/- | 96/- |
| Cable \& Wire ordinary- |  | £43 | $\pm 43$ | £42 | £41 | £431/2 |
| Canadian Marconi. -- |  | 4- | 4- | 4/- | 4/- | -4/- |
| Central Min \& Invest.- |  | £163/4 | £163/8 | f163/9 | £161/7 | £163/4 |
| Cons Goldtields of S A. |  | $60 / 71 / 2$ | $61 / 3$ | $58 / 9$ | $60 / 71 / 2$ | $60 / 71 / 2$ |
| Courtaulds 8 \& Co |  | 26/- | 26/- | 26/- | 26/- | 26/- |
| De Beers. |  | £7 | 863/4 | c71/4 | ¢01/2 | £694 |
| Distillers Co-.--7 |  | 89/- | $89 /-$ | $90 /-$ | $90 /-$ | $90 / 6$ |
| Electric \& Musical In |  | 11/- | 11/6 | 10/6 | 10/6 | 10/6 |
| Ford Ltd | HOLI- | 17/- | 17/- | 16/- | 17/6 | 16/- |
| Gaumont Plctures ord. | DAY | 3/- | 3/- | 3/- | 3/- | 3/- |
| Audsons Bay ${ }^{\text {con }}$ |  | 22/- | 21/6 | 22/- | 22/- | $22 / \sim$ |
| Imp Tob of G B \& |  | 127/- | 128/- | 127/- | 130/- | $130 \%$ |
| London Midland Ry..- |  | £121/2 | £131/1/ | 12114 | £12 5 | 2125/8 |
| Metal Box--.-. |  | 75/- | 76/- | 76/- | 76/6 | 75/- |
| Rand Mines |  | £81/4 | 181/2 | ¢81/2 | £81/2 | c81/2. |
| Rio Tinto |  | £119 | £1214 | 112 | £12 | 2125 |
| Rosn Antelope Cop M. |  | 15/- | 15/- | 15/- | 15/- | 15/6 |
| Rolls Royce.. |  | 108/11/2 | 110/- | 108/9 | 108/9 | 108/9 |
| Royal Duteh Co. |  | £331/2 | $\pm 34$ | £331/2 | £34 | ${ }_{44}$ |
| Shell Transport-.-.- |  | £31/8 |  |  |  |  |
| Swedish Match B...-- |  | 26/- | ${ }_{33}^{25 /-}$ | ${ }_{33}^{26 /-}$ | $26 / \sim$ | $25 / 9$ |
| Unillever Ltd.---- |  | $34 /-$ | $33 /-$ | $33 /-$ | 33/- | 33/9 |
| United Molasses.- |  | $22 / 6$ | ${ }_{21 / 1112}$ | $23 /-$ | ${ }_{20}^{22 /-}$ | ${ }_{21 / 6} / 116$ |
| Vickers--i--i-.-- |  | 20/6 | 21/1/2 | $20 / 9$. | 20 101/2 | 21/11/2 |
| Areas |  | 84394 | £47/8 | £4\% | £43/4 | ¢5 |

## 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 flgures 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," mediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.
Commenclng with the statement of Mas 19. 1937, various channges more made in the breakdown of loans as reported in this statement, which wero







| Federal Reserve Distriat- | Total | Boston | Neto York | Phata. | Cleoeland | Richmona | A | Chreapo | St. Louts | Mtnneap. | Kan. Cuy | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS | $\stackrel{\mathbf{8}}{\mathbf{8}, 822}$ | ${ }_{1,142}^{8}$ | $\stackrel{8}{8,808}$ | $\stackrel{8}{8} 124$ | $\stackrel{8}{\mathbf{1}, 831}$ | ${ }^{679}$ | 603 | $\stackrel{8}{8,206}$ | 725 | 379 |  | 506 | ${ }^{3}, 164$ |
| Loans-total | ${ }_{8}^{8,781}$ | ${ }^{575}$ | ${ }^{3,313}$ | 114 | 649 | - 32 |  | ${ }_{495}^{858}$ | 308 <br> 178 | 156 76 | ( ${ }^{257}$ | 246 182 | ${ }_{327}^{967}$ |
| Open market paper | 3,794 310 | ${ }_{66}$ | , 124 | ${ }_{23}$ | 9 |  |  | 29 |  |  | 18 |  | 21 |
| Loans to brokers and dealers in securs- | 875 | 33 | 721 | 23 | 20 | - 3 |  | 40 | 6 |  |  | 3 | 13 |
| Other loans for purchasing or carrying |  | 4 | 248 |  | 26 |  |  |  |  | 7 | 10 | 14 | 51 |
| Real estate loan | 1,136 | 80 | 196 | 52 | 169 | 34 | 27 | ${ }_{9}^{98}$ |  |  |  |  | 380 |
| Loans to banks | 82 | 120 | ${ }^{491}$ | 98 | 192 | 70 | 85 | 115 |  |  | 46 |  | 174 |
|  | 1,573 | ${ }_{5}$ | ${ }_{91}$ |  | 16 |  |  | 284 |  | 7 | 5 |  | 1 |
|  | 2,052 | 76 | 825 | 42 | 206 | 153 | 33 |  | ${ }^{65}$ |  | 85 |  |  |
| United states bonds | 5,755 | ${ }^{45}$ | ${ }^{2,152}$ | ${ }_{8} 16$ | ${ }^{574}$ | ${ }_{48}$ | 58 | ${ }^{1} 253$ | ${ }_{64}$ | 17 | ${ }_{56}$ | 48 | ${ }_{131}$ |
| Obligations fully guar. by U. s. Govt | 3,238 | 135 | 1,321 | 263 | 278 | 64 | 84 | 467 | 101 | 40 | 135 | 52 |  |
| Reserve with Federal Reserve Banks- | 7,464 | 345 | 4,424 | 287 | 412 | 146 17 | ${ }_{11}^{113}$ | 908 | 147 <br> 11 | 80 | 168 11 | 111 | ${ }_{21}$ |
| Cash in vault- |  | 138 156 15 | 65 186 | ${ }_{165}^{17}$ | 39 301 | 17 186 18 | 173 | 458 448 | 143 | 98 |  |  |  |
| Baiances with domestic banks......----------- | 1,279 | ${ }_{80}$ | ${ }_{490}^{186}$ | 105 | 105 | 36 | 49 | 82 |  | 17 | 22 | 30 | 239 |
| liabilities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| man |  | 1,238 | 1,000 | ${ }_{282}$ | 749 | 199 | 183 |  |  |  | 143 |  | , 0114 |
| United States Government deposita-- | 633 | 16 | 134 | 53 | 2 | 28 | ${ }^{40}$ | 131 |  | 2 | 23 | 34 |  |
| Inter-bank deposits: | 6,657 | 271 | 2,909 | 326 | 377 | 255 | 59 | 79 | 301 | 128 | 361 | ${ }_{1}^{8}$ | 283 |
| Forelgn banks... | 573 |  |  |  |  |  |  |  |  |  |  |  |  |
| Borrowngs-1 |  | $2 \overline{1}$ |  |  |  | 27 |  | 19 | 5 | $\stackrel{8}{86}$ | ${ }_{3}$ | ${ }_{8}^{5}$ | ${ }^{303}$ |
| Captas account | - 3,685 | 244 | 1,605 | 222 | 367 | 95 | 92 | 389 |  |  |  |  |  |

## 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, Mar. 23, showing the condition of the 12 Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the 12 banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserye Agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon th refurns for the latest week appear in our department of "Current Events and Discussions."


[^4]These are certificates given by the United States Treasury for the gold taken over Irom the Reserve banks when the dollar was devalued from 100 cents to 59.06 ents on Jan 31, 1934, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under provision of the Gold Reserve Act of 1934.
$y$ with the statement of Jan. 4, 1939 two new Items appeared, "Other Habilities, Including accrued dividends," and "Other capital accounts.". The total of these wo items corresponds exactly to the total of two items formerly in the statement but not excluded, viz.: "All other liabulites, ' and "Reserve for contingencies." The statement for March 23, 1938 has been revised on the new basis and is shown accordingly

Weekly Return of the Board of Governors of the Federal Reserve System (Concluded) WEEKLY STATEMENT OF RESOURGES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS MARGH 22, 1939

| Three Ciphers (000) Omitted Federal Reserve Agent as- | Total | Botton | New York | Phila. | Cleveland | Richmond | Aluanta | Chicaoo | St. Louts | Minneap. | Kan. Cuty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSE | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | 8 |
| from United States Treasury ..... | 12,307,721 | 748,351 | 5,564,848 | 609,036 | 830.297 | 343,774 | 267,884 | 2,140,425 | 321,578 | 245,679 | $304,224$ | $215,037$ | 716,588 |
| Redemption fund-Fed. Res. notes.- | 10.163 | 996 | 1,853 | 734 | 824 | 766 | 322 | 2,14,996 | ${ }^{1} 726$ | 24500 | , 363 | $618$ | 1,465 |
|  | 405,551 | 31,066 | 109,917 | 31,226 | 26,283 | 21,259 | 21,925 | 54,200 | 16,168 | 8,978 | 20,084 | 16,472 | 47,973 |
| Total reserves. | 12.723,435 | 780.413 | 5,676,618 | 640,996 | 857,404 | 365,799 | 290,131 | 2,195,621 | 338,472 | 255,157 | 324,671 | 232,127 | 766,026 |
| Blils discounted: ${ }_{\text {Secured }}$ by U, Govt obligations |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Secured by U. S. Govt. obligations direct or fully guaranteed. | 1,871 | 82 | 1,229 |  |  | 50 |  |  |  | 19 | 49 |  | 55 |
|  | 1,568 | 102 | , 133 | 66 | 50 | 140 | 109 | 24 | 100 | 52 | 336 | 255 | 201 |
| Total bills discou | 3,439 | - 184 | 1,362 | 276 | 76 | 190 | 09 | 74 | 100 | 71 | 385 | 56 | 256 |
| Blls bought in open market |  |  |  |  |  |  |  | 70 | 2 | 2 | 16 | 16 | 40 |
| Industrial advances-..---.-- | . 091 | 1,865 | 3,834 | 2,888 | 396 | 1,189 | 820 | 459 | 6 | 857 | 15 | 617 | 945 |
| Bonds | 911,090 | 66,806 | 257,500 | 73,14 | 91,650 | 47,446 | 42,073 | 99,779 | 42,577 | 28,588 | 46,939 | 37,815 | 76,768 |
| Treasury notes | 1,176,109 | 86,238 | 332,401 | 94,427 | 118,310 | 61,247 | 54,312 | 128,802 | 54,962 | 36,906 | 60,592 | 48,813 | 99,099 |
| Treasury bills | 476,816 | 34,962 | 134,762 | 38,283 | 47,964 | 24,831 | 22,019 | 52,219 | 22,283 | 14,961 | 24,566 | 19,790 | 40,176 |
| Total U. S. Govt securit | 2,564,015 | 188,006 | 724,663 | 205,859 | 257,924 | 133,524 | 118.404 | 280,800 | 119,822 | 80,455 | 132,097 | 106,418 | 216,043 |
| Total bills and secur Due from forelgn bant | 2,582,099 | 190,097 ${ }^{12}$ | 730,075 | 209,079 ${ }^{17}$ | 258,447 | 134,927 ${ }^{1}$ | 119.352 | 281,4031 | 119,930 | 81,385 | 132,713 | 107,407 | 217,284 |
| Fed. Res. notes of othe | 19,444 | 527 | 2,782 | 878 | 1,195 | 979 | 2,118 | 3,609 | 2,188 | 859 | 1,376 | 518 | 2,415 |
| Uncollected 1tems. | 592.833 | 56,281 | 143,969 | 44,995 | 66,282 | 52,004 | 25,514 | 78,746 | 26,280 | 14,754 | 28,070 | 24,810 | 31,128 |
| Bank premises | 42,723 | 2,936 | 9,005 | 4.678 | 5.992 | 2,608 | 2,067 | 3,945 | 2,284 | 1,517 | 3,222 | 1,252 | 3,217 |
| Other assets | 47,384 | 3.058 | 13,143 | 4.227 | 5,413 | 3,047 | 2,139 | 4,668 | 2,007 | 1,507 | 2,219 | 1.871 | 4,085 |
| Total assets | 16,008,086 | 1,033,324 | 6,575,654 | 904,870 | 1,194,749 | 559,371 | 441,327 | 2,568,013 | 491,164 | 355,181 | 492,276 | 367,990 | 1,024,167 |
| P LIAB |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F. R. notes in actual circulation Deposits: | 4,335,416 | 376,009 | 1,001,652 | 312,196 | 418,422 | 194,814 | 147.839 | 980,228 | 178,967 | 134,468 | 168,439 | 76,568 | 345,814 |
| Member bank-reserve account | 8,989,181 | 437,288 | 4,825,440 | 412,430 | 505,131 | 237,785 | 188,337 | 1,116,829 | 194,875 | 122,536 | 235,230 | 175,903 | 537,397 |
| U. 8 Treasurer-General accoun | 1,222,206 | 115,025 | 194,819 | 75,186 | 143,326 | 49,201 | 50,061 | 311,339 | 67,035 | 62,412 | 40,944 | 65,186 | 47,672 |
| Forelgn bank | 234,761 | 16,879 | 84,027 | 22,739 | 21,801 | 10.080 | 8,205 | 28,365 | 6,798 | 5,392 | 6,798 | 6,798 | 16,879 |
| Other deposits | 276,336 | 6,490 | 207,095 | 4,932 | 7,916 | 2,371 | 9,535 | 5,945 | 4,599 | 6,550 | 797 | 3,871 | 16,235 |
| Total deposits | 10,722,484 | 575,682 | 5.311,381 | 515,287 | 678,174 | 299,437 | 256,138 | 1,462,478 | 273,307 | 196,890 | 283,76 | 251,758 | 618,183 |
| Deterred avallability items | 602,179 | 57,512 | 142,208 | 44,924 | 65,353 | 50,263 | 24,689 | 80.436 | 28,352 | 14,627 | 29,869 | 28,606 | 35,340 |
| Other llabilltes, incl. accrued di | 3,665 | 324 | 1,340 | -294 | 301 | ${ }^{9} 2$ | 149 | 393 | 100 | 140 | 264 | ${ }^{96}$ | 172 |
| Total lisbilitles. | 15,663,744 | 1,009,527 | 6,456,581 | 872,701 | 1,162,250 | 544,606 | 428,815 | 2,523,535 | 480,72 | 346,125 | 482,341 | 357,02 | 999,509 |
| Captal Account |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital pald in | 135,006 | 9,405 | 50,989 | 12,046 | 13,687 | 5,075 | 4,517 | 13,622 | 3,968 | 2,912 | 4,241 | 4,007 | 10,537 |
| Surplus (section 7 ) | 149,152 | 10,083 | 52,463 | 13,696 | 14,323 | 4,983 | 5,630 | 22,666 | 4,685 | 3,153 | 3,613 | 3,892 | 9,965 |
| Surplus (Section 13-b) | 27,264 | 2,874 | 7.457 | 4,416 | 1,007 | 3,293 | 713 | 1,429 | 545 | 1,001 | 1,142 | 1,266 | 2.121 |
| Other capital accounts | 32,920 | 1,435 | 8,164 | 2,011 | 3,482 | 1,414 | 1,652 | 6,761 | 1,240 | 1,990 | 939 | 1,797 | 2,035 |
| Total llabilitles and capltal accounts | 16,008,086 | 1,033,324 | 6,575,654 | 904,870 | 1,194,749 | 559,371 | 441,327 | 2,568,013 | 491,164 | 355.181 | 492,276 | 367,990 | 1.024167 |
| Commitments to make indus. advs. | 12,52¢ | 1,300 | 2,646 | 1,553 | 1,361 | 1,130 | 150 | ${ }^{2,568,018} 80$ | ${ }_{462}$ | ${ }_{193}$ | ${ }^{+671}$ | ${ }^{3} 4$ | 2,934 |

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

FEDERAL RESERVE NOTE STATEMENT

| Three Cyphers ( $\mathbf{0 0 0}$ ) Omuted Federal Reserve Bank of - | Total | Boston | New York | Phda. | Cleveland | Rtchmond | Aluanta | Chtcago | St. Louts | MSnneap. | Kan. Cuty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve notes: |  | ${ }^{8}$ | ${ }^{5}$ |  | , | \% |  | , | , |  |  |  |  |
| Issued to F. R. Bank by F. R. Agent | $4,631,875$ 296,459 | 395,098 19,089 | $1,096,841$ <br> 95,189 | 326,542 14,346 | 438,448 20,026 | 205,845 11,031 | 159,622 11,783 | 1,015,397 | 194,111 15,144 | 138,125 3,657 | 176,268 7,829 | 83,739 7.171 | 401,839 56,025 |
| In actual circulation | 4,335,416 | 376,009 | 1,001,652 | 312,196 | 418,422 | 194,814 | 147,839 | 980,228 | 178,967 | 134,468 | 168,439 | 76,568 | 345,814 |
| Collateral held by Agent as security for notes issued to bank: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificates on hand and due from United States Treasury. | 4,764,500 | 420,000 | 1;105,000 | 345,000 | 439,500 | 210,000 |  | 1,035,000 | 196,000 | 143,500 | 180,000 |  | 4. |
| Eligible paper-...- | 3,193 | 179 | 1,362 | 210 | 76 | 190 | 169,76 | , 74 | 35 | 31 | 371 | 350 | 239 |
| Total collateral | 4,767,693 | 420,179 | 1,106,362 | 345,210 | 439,576 | 210,190 | 169,076 | $\mid \overline{1,035,074}$ | 196,035 | 143,531 | 180,371 | 87,850 | 434.239 |

United States Treasury Bills-Friday, Mar. 24 Rates quoted are for discount at purchase.

|  | BUd | Asked |  | B6a | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mar. 291939 | 0.05\% | ---*- | May 17 1939....... | 0.05\% |  |
| April 5 (1939......- | 0.05\% | .-... | May 241939 ......... | 0.05\% | ------ |
| April 19 1939-.......-- | 0.05\% |  |  | 0.05\% |  |
| April 26 1939-....... | 0.05\% |  | June 141939 -.-....- | 0.05\% |  |
| May $31939 . . . . . .$. | 0.05\% |  | June 21 1939 | 0.05\% | ----- |

Quotations for United States Treasury Notes-Friday, Mar. 24
Figures after decimal point represent one or more $32 d$ of a point.

| Maturtty | ${ }_{\text {Inte }}^{\text {Inte }}$ | bid | Askea | Maturdy | ${ }_{\text {Rate }}^{\text {Int. }}$ | ${ }_{\text {Bud }}$ | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 15193 | 23\% | 100.13 |  | June 15 1941.-- | $\%$ | 103.1 | ${ }^{103.3}$ |
| Sept. 151939 | 1\%\% | 101.23 101.30 | 102. | Dee. 15 1941.-- | 1\%\% | ${ }^{103.1} 1$ | ${ }_{104.3}^{103.3}$ |
| Mar. 151940 |  | ${ }^{102.11}$ | 102.13 | Sept. 151942 |  | 105.22 | 105.24 |
| Dee. 151940 | $1{ }^{1}$ | 102.23 | ${ }_{102.25}^{102.13}$ | Jec. 151942 | ${ }^{13 \%}$ | cintin | ${ }^{104.27} 10.6$ |
| Mar. 151941 | 1\%\% | 103.1 | 103.3 | Dec. 151943 | 11/\% \% | 102.5 | 1027 |
|  |  |  |  |  |  |  |  |

THE BERLIN STOCK EXCHANGE
Closing prices of representative stocks as received by cable each day of the past week:


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

Transactions at the New York Stock Exchange. Daily, Weekly and Yearly -See page 1773.
Stock and Bond Averages-See page 1773.

## THE PARIS BOURSE

Quotations of representative stocks as received by cable each day of the past week:
$\underset{\text { Marancs. Francs Francs Francs } 18 \text { Mar. } 23 \text { Mar. } 24}{ }$

|  | Fran | Francs | Francs | Francs | Francs | cs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of France |  | ${ }^{-1} 7,000$ | 7,400 | 7,200 | 7,300 | 7,600 |
| Banque de Paris et Des Pays Bas |  | 1,045 | 1,130 | 1,095 | 1,115 |  |
| Banque de l'Unton Parisienne.- |  | 435 | 457 | 445 | 444 |  |
| Canadian Pactic.-.---------- |  | 164 | 171 | 165 | 168 | 170 |
| Canal de Suez cap |  | 14,000 | 14,600 | 14,300 | 14,400 | 14,900 |
| Cle Distr d'Eiectricte |  | 739 | 764 | 733 | 746 |  |
| Cle Generale d'Electr |  | 1,330 | 1,390 | 1,350 | 1,360 | 1,420 |
| Cle Generale Transatlantique B |  | 35 | 35 | 36 | 37 |  |
| Cltroen B |  | 480 | 535 | 507 | 508 |  |
| Comptolr Nationale d'Escompte |  | 801 | 826 | 829 | 828 |  |
| Coty 8 |  | 211 | 210 | 210 | 206 | 200 |
| Courri |  | 211 | 218 | 208 | 210 |  |
| Credit Commerclal de France. |  | 502 | 519 | 505 | 514 |  |
| Credit Lyonnalse. |  | 1,520 | 1,590 | 1,540 | 1,570 | 1.600 |
| Eaux des Lyonnalse cad. |  | 1,300 | 1,360 | 1,340 | 1,330 |  |
| Energle Electrique du Nord. |  | 306 | 324 | 318 | 315 |  |
| Energle Electrique du Littoraj.- |  | 527 | 535 | 528 | 538 |  |
| Kuhlmenn |  | 595 | 612 | ${ }^{604}$ | - 602 | 140 |
| LiAlr |  | 1,060 | 1,130 |  |  |  |
| Lyon (P L M) | day | 881 860 | 895 878 | 888 | 899 871 |  |
| Orleans Ry $6 \%$ |  | ${ }_{38}$ | 439 |  | 438 | 433 |
| Pathe Capltal |  | 36 |  |  | ${ }_{1} 36$ |  |
| Pochiney |  | 1,580 | 81,649 | ${ }_{79} \mathbf{1}, 40$ | 79.90 |  |
| Rentes 4\%, 1917 |  | 79.25 | 81.70 | 81.00 | 81.60 | 83.20 |
| Rentea 4\%. 1918 |  | 79.20 | 81.70 | 81.10 | 81.50 | 83.40 |
| Rentes 415\%, 1932, |  | 83.20 | 84.90 | 84.30 | 85.30 | 86.40 |
| Rentes 43\%\%; 1932, |  | 84.40 | 85.90 | ${ }^{85.60}$ | 86.10 | 87.60 |
| Rentes, $5 \%$, 1920 |  | 107.20 | ${ }^{110.40}$ | 109.40 | ${ }^{109.80}$ | 111.90 |
| Royal Dutch ${ }_{\text {Salnt }}$ |  | 1,825 | 1,865 | 1,825 | 1,838 |  |
| Bchnelder \& Cle |  | 1,143 | 1,193 | 1,183 | 1,176 |  |
| socmete Francalse F |  |  | 55 |  | 55 | 56 |
| Boctete Genersle Fo |  |  | 73 | 85 | 76 |  |
| Soctete Lyonnalse |  | 1,305 | 1,365 | 1,342 | 1,335 |  |
| Soclete Marselles |  | 84 | 646 90 | 846 | 644 86 |  |
|  |  | 475 | 485 | . 480 | 485 |  |
| on-L |  | 63 | 64 | 64 | 63 |  |

# Stock and Bond Sales-New York Stock Exchange DAILY, WEEKLY AND YEARLY 

 Occupying Altogether Sixteen Pages-Page One NoTICM-Cash and deferred delivery sale are disregardedUnited States Government Securities on the New York Stock Exchange
Below we furnish a daily reeord of the transactions in Treasury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the curren.
Quotations after decimal point represent one or more $32 d s$ of a point.



\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{LOW and high sale prices-PER SHare, not per cent} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{STOCKS
NEW YORK STOCK
EXCHANGE} \& \multicolumn{2}{|l|}{Range Since Jan. 1 On Basts of 100-Share Lots} \& \multicolumn{2}{|l|}{Rangefor Preotous Year 1938} \\
\hline \& \& \& \& \& \({ }_{\text {Mrar. }}^{\text {Prav }}\) ( 24 \& \& \& Lowest \& Hioh \& Lowest \& Htohest \\
\hline \& \% per share \& \& \& \& \& \& Prar \& \& \& \& \\
\hline \& \& \& \& \& \& 260 \& Bon Aml class A.......No No par \& \& \& \& \\
\hline \& \& \& \& \& \& \& Bond Stores Inc. \& \({ }_{1212}{ }^{1}\) Jan \& \& \& \\
\hline 19 \&  \& \& \& \& \& \& \& \& \& \& \\
\hline 19 \& \({ }_{2758}^{177_{8}^{8}}\) \& \({ }_{288}{ }^{238}\) \&  \&  \& \(265^{2}\) \& \& \& Ja \& \(2{ }^{3} 4 \mathrm{Ma}\) \& \& \\
\hline \(5_{8} 2\) \& \& \({ }_{2514} \quad 2514\) \& 24 \& \& \& \& \& \& \& \& \\
\hline \& \({ }_{65}{ }^{3}\) \& \({ }^{6}{ }_{4}\) \& \({ }^{5}\) \& \(12^{658}\) \& \({ }_{1212}^{7}{ }^{7} 12{ }^{123}\) \& \& \& \(11{ }^{112}\) Jan \&  \& \& \\
\hline \({ }_{12}{ }_{2}{ }_{2}\) \& 2314 \& \({ }_{2412}\) \& \& \& \& 22,600 \& \& \({ }_{2212}\) \& 12 \& \& Aug \\
\hline 3 \& \({ }^{3} 371\) \& \&  \& \&  \& \& \& 344 \& \& \& \\
\hline  \&  \& 8 \& \({ }^{138} 8\) \& \(1{ }^{2}\) \& 112 \& \& \& \& \(2{ }^{2} \mathrm{Jan}\) \& \({ }^{118}\) \& \({ }^{22^{33_{4}} \mathrm{Jan}}\) \\
\hline \({ }^{* 7}{ }_{9}{ }_{98}\) \& \& \& 71 \& \& \({ }_{10}{ }^{712} 8\) \& \& \& \& \& \& \\
\hline 3 \& * \& \& \& \& 1 \& \& \& \& \& \& \\
\hline \& 1618 \& \& \& \& \& \& \& \({ }^{311}\) \& \& \& \\
\hline \& \& \& \& \& \({ }^{13388} 13{ }^{133_{4}}\) \& 3,500 \& \& \& \& \& Oet \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \({ }_{4}^{14}{ }_{8}^{100}\) \& \begin{tabular}{cc}
\(* 961_{4}\) \& \(993_{4}\) \\
\(55_{8}\) \& \(57_{8}\) \\
\hline
\end{tabular} \& \[
\begin{array}{cc}
* 961_{4} \& 1011_{2} \\
578 \& 6 \\
\&
\end{array}
\] \& \& \& \& \& \& \& n \& \& \\
\hline 44 \& \& \& \& \&  \& \& Bu \& \(37_{8} \mathrm{Ma}\) \&  \& 3 M \& - \({ }^{\text {ant }}\) \\
\hline 2814 \&  \& 2878 \& \& 29 \& \({ }_{2938}{ }^{29} 8{ }^{293}\) \& \& Bul \& \({ }^{2444_{4}}\) Jan 26 \& \& \({ }^{1512} \mathrm{Mar}\) \& July \\
\hline \({ }^{2318} 824\) \& \& \& \& \&  \& \& Bullar \&  \& \({ }_{158}{ }^{3} \mathrm{Fel}\) \& \({ }_{6}{ }_{64}{ }^{14} 4 \mathrm{M}\) \& \({ }_{6}^{63_{8}} \mathrm{Dug}\) \\
\hline (1588 \& \({ }_{158}^{1314}\) \& \& \& \& 1518 \& \& \& \({ }^{124}{ }^{\text {d }}\) Jan \&  \& \& \\
\hline \({ }^{158}\) \& \({ }_{4}^{158}\) \& \& \& \& 12 \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& 10 July \\
\hline  \& 22. \& \({ }^{2218}\) \& 22 \& \({ }^{211}\) \&  \& \& \&  \& \({ }_{4}^{2384}\) \& \& \\
\hline \& \& \& \& \& \& \& \&  \& 4 \& \& \\
\hline \({ }^{3} 311_{2}{ }_{2}\) \& *3112 33 \& 32 \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \({ }^{*}{ }_{171212}{ }_{17}{ }_{171} 15\) \& \& \& \(1{ }^{154}\) \& \& 518 \& \\
\hline \({ }_{*}^{* 17}{ }^{*} 5\) \& \({ }_{* 49}^{1712}\) \& \& \& \& \& \& \& \({ }_{4812} \mathrm{Mar}\) \& \& 8 \& Aug \\
\hline \& \& \& \& \& \& \& \&  \& \({ }_{88}^{88}\) \& \& 212
\(103_{4} \mathrm{Jan}\)
10 ctt \\
\hline 1414. 1 \& \& \& 1 \& \& 14181414 \& \& \& \& 173 \& \& \\
\hline \& \& \& \& \& 1 \& 10,600 \& \& \({ }_{44}^{154}\) \& 4418 \& \({ }^{1278}\) \& \({ }^{\text {ov }}\) \\
\hline \& \& \& \& \& \& 16,400 \& Can \& 4 \& \& \& \\
\hline 3 \& \& 33 \& \& \& \& 3,000 \& Cannon M1198 \& \& \& \& \\
\hline \({ }_{* 3812}^{*} 4\) \& \({ }^{3}\) \& \& \& \& \({ }^{*} 8\) \& \& \& \(40^{84} \mathrm{~J}\) \& \& \& \\
\hline , \& \& 12 \& \& \& \& 70 \& Caro \& \& \& \& \\
\hline 18 \& \({ }_{4}^{4}{ }_{4}^{1518}\) \& \({ }^{*}{ }_{31}^{1578}\) \& -1578 \({ }^{1788}\) \& \& - \({ }^{1578}\) \& \& \({ }_{\text {Carr }}\) \& 8 \& \& \& \\
\hline \({ }^{1}{ }^{8}\) \& \& \& \& \& \& 00 \& \({ }^{\text {Case }}\) \& J \& \& \& \\
\hline \& \({ }^{* 119} 419121\) \& 121 \& 20 \& 120
4734
49 \& \(\begin{array}{ll}120 \& 120 \\ 47 \& 481_{4}\end{array}\) \& \[
\begin{array}{r}
280 \\
5,500
\end{array}
\] \& \& \({ }_{42}{ }^{16} \mathrm{Ja}\) \& \& \& \\
\hline \& \& \& \& \& \& \& \& \({ }^{10558}{ }^{58} 8\) \& \& \({ }_{9}^{10018}{ }^{\text {d }}\) Man \& Dec
Nov \\
\hline 2014 \& 19 \& \({ }_{\text {- } 2014}^{2014}\) \& \({ }^{1833_{4}} 1938\) \& \({ }_{992}{ }^{193}\) \& \({ }_{* 92}^{193}{ }_{4}{ }_{96}^{203_{8}}\) \& 400 \& \& \& \& \& \\
\hline \& \({ }_{1512}\) \& \& \({ }_{15}{ }^{5164}\) \& 1518 \& \& 0 \& \& \& \& \& \\
\hline \& \& \({ }^{*} 1\) \& \& \& \& \& \& \& \& \& \\
\hline \({ }_{\text {1912 }}^{19}\) \&  \& \& \& \& \& 5,600 \& Cent \& \& \& \& \\
\hline \& \(109{ }^{110}\) \& \& \& \& \& \& Central 11 \& \& \& \& \\
\hline \& \& \& \& \& \& +000 \& \& \& \& \& \\
\hline \& \& \& \& \& \& 0 \& Cent \& \& \& \& \\
\hline \& \& \& \& \& \& \& \&  \& \& \& \({ }_{5944}{ }^{104} \mathrm{Act}\) \\
\hline \({ }^{4012} 41\) \& \(403_{8}\) \& \(405_{8} 411_{4}\) \& \& \& \({ }^{413_{4}} 4{ }^{413_{4}^{4}}\) \& 4,000 \& Cer \& 39 Mar \& \& 2614
412 M \& \\
\hline \({ }_{40}^{912}\) \& \(95_{8} 10\) \& \& \& \& \& \[
\left.\begin{array}{r}
8,800 \\
850
\end{array} \right\rvert\,
\] \& Cert
6 \& \({ }_{3712}{ }^{3}{ }^{3} \mathrm{M}\) \& \({ }_{4712}^{13}\) \& \& \\
\hline 10 \& \(1011_{2} 1011_{2}\) \& \& 1018 \& * \& *1012 \({ }^{1021}\) \& \& Cham \& Ja \& \& \& \\
\hline \& \({ }^{24}\) \& \& \& \& \& 300 \& \& Jan \& \& \& \\
\hline 12 \& 814 \& \& \& \& \& \& Ch \& \({ }^{199_{8} \text { Jan }}\) \& \& \& \\
\hline \(1{ }^{12}\) \& \(343_{4}\) \& \[
36
\] \& \& \& \({ }^{353} 8\) \& 19,800 \& Chesa \& 31 Jan \& \& \& an \\
\hline \& \& \& \& \&  \& \& Pre \& \({ }_{3}{ }_{8}\) Jan \& \({ }_{8}\) Ja \& \(1_{8}\) \& \({ }_{114}{ }^{14} \mathrm{Jan}\) \\
\hline \({ }^{2} 2\) \& \& \& \& \& 1 \& 00 \& \& \({ }_{28}^{18}\) \& \({ }_{34}{ }^{\text {J }}\) \& \& \\
\hline \& \& \& \& \& \& \& \& - \({ }_{214}^{38}\) \& \(3^{37}{ }^{6}\) Jan 5 \& \({ }_{214}^{14}\) \& \\
\hline 1114 \& \(11{ }^{2}\) \& \(111_{2}{ }^{1} 111_{2}\) \& \(11{ }^{138} 8111_{2}\) \& \& \(111_{4}{ }^{2} 111_{4}^{2}\) \& 1,600 \& Chic \& \({ }^{78} \mathrm{M}\) \& \({ }_{1312}{ }^{\text {M }}\) \& \({ }^{878} \mathbf{M}\) \& \\
\hline \& \& \& \& \& \& \& \({ }_{4}\) \& \& \({ }_{8}^{2} \mathrm{~J}\) \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \({ }^{* 238}\) \& \& \& \& \& \& \& \& \({ }_{8}\) \& \& \& \\
\hline \({ }_{3684}^{1518}\) \& \({ }_{* 343_{4}}\) \& \({ }_{* 343_{4}}^{15{ }^{\text {c }}}\) \& \& \& \& \& \& Ja \& \& 22 \& \\
\hline *4658 \& \(46^{58}\) \& \& \& \& \& \& \& \({ }^{45} \mathrm{M}\) \& \& \& \\
\hline \& \& \& \& \& \& 100
200 \& \({ }_{7}^{10}\) \& \(1^{12}{ }^{1}\) \& \& \& \\
\hline \& \& \& \& \& \& \& \& \({ }_{34} \mathrm{M}\) \& \& 88 \& \(21_{2}\) Jan \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \(\begin{array}{cc}21_{4} \& 12 \\ \& 984 \\ \& 10 \\ \end{array}\) \& 1214
1014
10
10 \& \({ }_{10}^{1238} 1\) \& \& \({ }_{912}^{12}{ }_{9}{ }^{12}\) \& \& \& \& \[
\begin{array}{r}
2 \\
9 \\
{ }_{\mathrm{Ma}}^{2}
\end{array}
\] \& \& \& \\
\hline \({ }^{27}{ }^{27} 32\) \& 27 \& 27 \& \({ }^{2} 7\) \& \& \& - 410 \& \& \({ }_{661}^{27}\) Ma \& \& \& \\
\hline  \& \(\begin{array}{ll}7418 \\ 10 \\ 10 \\ \\ 7 \& 76\end{array}\) \& \({ }_{10}^{7512}\) \& 71
10 \& \begin{tabular}{l|l|}
\(3_{4}\) \& 75 \\
\(7_{8}\) \& 10 \\
\hline
\end{tabular} \& \begin{tabular}{cc}
75 \& 76 \\
984 \\
\hline 98 \\
\hline 10
\end{tabular} \& 10,700
2,000 \& \&  \& \& \& \\
\hline \& \& \({ }_{8}^{83}\) \& \& \& \& \& \({ }^{63}\) \& 79
54
M \& \& \({ }_{54}^{59}\) Ja \& \\
\hline  \&  \& \({ }^{* 55}{ }_{38}\) \&  \& \& \({ }^{1} 14\) \& \& Clty
Cly \& \({ }_{31}^{54}{ }^{\text {M }}\) M \& \& \& \({ }_{5}^{512} \mathrm{Feb}\) \\
\hline \({ }_{* 67}^{21}\) \& \({ }_{* *}^{215_{8}^{4}} 22^{32}\) \& \({ }_{* 21}^{*}{ }_{*}^{318}\) \& \& \& \({ }_{*}^{2158}\) \& 1,700 \& Clar \& J \& \({ }_{69}^{26} \mathrm{M}\) \& \(10^{58} \mathrm{M}\) \& \\
\hline \({ }_{*}^{*} 12121214\) \&  \& \({ }_{1144}\) \&  \& \({ }^{* 13812} 1{ }^{*} 1131\) \&  \& 190 \& CCC \& \({ }_{111}^{68}\) \& 115 \& \& \\
\hline \& 2714 \& *2612 \({ }^{127}{ }^{273}\) \& \& \& \& 00 \& Clev 0 \& 24. Feb \& 2 M \& \& \\
\hline \& \({ }_{\substack{78612}}^{* 83}\) \& \({ }_{*}^{* 763}\) \& * \& \& \& \& Clev \& \& \({ }_{43}^{78}\) \& \& \\
\hline \& \({ }_{47}\) \& \({ }_{4714}\) \& 45 \& \(46 \quad 461\) \& \({ }_{4714}{ }^{47812}\) \& ,900 \& Climax Mo \& \& \& \& Feb \\
\hline 8 \& 211 \& \({ }^{2714}{ }^{2788^{4}}\) \& 25 \& \& 27.28 \& \& \& J \& \& \& \\
\hline \& \({ }_{12614}\) \&  \& lill \& \(\begin{array}{lll}132 \& 132 \\ 124 \& 126\end{array}\) \& \({ }_{* 1242}^{* 1}\) \& \& Coca \& \({ }_{124}^{1274} \mathrm{M}\) \& \({ }_{133}^{135}\) \& 111 \& \({ }_{1423_{4}}^{129} \mathrm{Aug}\) \\
\hline \({ }^{2}\) \& \({ }_{* 6112}\) \& \({ }_{* 6112}^{126}{ }^{120} 3_{4}\) \&  \& \({ }_{62} 124\) \& \({ }_{* 6112}\) \& \({ }^{1} 200\) \& Coca \& 58 Jan \& 62 Mar \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \({ }^{*} 1025_{8}{ }_{10} 1037_{8}\) \& \({ }_{* 1028_{8}}{ }_{103} 1037_{8}\) \& \({ }_{10312}^{14} 10314\) \& \({ }_{10212}^{1024} 1021_{2}\) \& 103121031 \& \({ }_{* 1027_{8}}^{104}{ }_{10}{ }^{1}\) \& \({ }^{3} 800\) \& 6\% preferred----- \& \({ }_{1017}{ }^{1} \mathrm{Feb}\) \& 104 Jan \& 78 мау \& 10414 Dec \\
\hline \({ }_{*} 30 \quad 301\) \& 30 \& \(31 \cdot 31\) \& 29 \& \& 31 \& \& \(\mathrm{Colling}_{5}\) \& \(\begin{array}{cc}25 \& \mathrm{Jan} 26 \\ 02 \& \text { Mar } 21\end{array}\) \&  \& 131 \& 3934

$0721_{2}$
Not <br>
\hline 24 \& \& \& ${ }_{*}^{00}$ \& \& 100
$*$ \& \& Col \& \& \& ${ }^{87}{ }^{87_{4}{ }^{3} \text { Jun }}$ \& ${ }^{\text {cob }}$ <br>
\hline 2 \& $1{ }^{1658}$ \&  \& 16 \& ${ }^{1654}$ \& ${ }^{*} 17$ \& \& \& 5 Jan \&  \& $\underset{\substack{\text { a }}}{914} \mathbf{M}$ \& <br>
\hline \& \& \& \& \& \& 360
460 \& ${ }_{4} \mathrm{Colo}$ \& ${ }^{5} \mathrm{~J}$ Jan \& ${ }_{9}^{7}{ }_{9}^{7}{ }^{\text {Jan }}$ \& \& <br>
\hline \& \& \& ${ }_{*}{ }^{18}$ \& \& \& \& \& ${ }_{434} \mathrm{Mar}$ \& 2 \& \& June <br>
\hline ${ }^{153}{ }^{3} 4$ \& ${ }^{1618} 181618$ \& ${ }_{* 1614}{ }_{* 1612} 16{ }^{1612}$ \& 1578 \& ${ }^{1578}$ \& ${ }^{161}{ }^{161} 1614$ \& 2, \& Columb \& ${ }_{1518}^{1512}$ Jan \& ${ }_{4} \mathrm{Mar}$ \& \& July <br>
\hline 1 \& 12 \& ${ }_{* 8712}^{*}{ }_{*}^{16}$ \& ${ }^{* 1512}$ \& ${ }_{87}{ }_{81}{ }^{1512}$ \& *87 \& 400
1,100 \& ${ }_{\text {Clams }}^{\text {Clumb }}$ \& 1518 Jan 28 \& ${ }_{4} \mathrm{Mar}$ \& ${ }^{13}$ \& uly <br>
\hline ${ }^{107} 1811$ \& *27 \& \& , \& 72 \& 111211 \& 1,80 \& cos \& ${ }_{10}^{1012}{ }^{1} \mathrm{Marar} 23$ \& ${ }_{8}$ Jan \& ${ }^{9} 91 . \mathrm{M}$ \& <br>
\hline ${ }^{301}$ \& *27 7 \& ${ }^{* 27}{ }_{78}$ \& ${ }_{6}^{* 27}$ \&  \& ${ }^{*}{ }_{7} 7_{71} 7_{1}$ \& 50,900 \& Colum \& ${ }_{6}^{2612}{ }_{6}^{2}$ Man ${ }^{\text {Mar }}$ \& 9 Fe \& 2512
50
518 \& Ot <br>
\hline  \& ${ }_{* 88}^{* 812}$ \& ${ }^{877}{ }^{78}{ }^{8}$ \& 87 \&  \& ${ }^{8} 8$ \& \& 年\% \& 7412
6212

6212
Jan \& ${ }_{83}^{91} \mathrm{M}$ Mer \& 50 \& $\begin{array}{cc}83 & \text { Oet } \\ 70 \\ \text { Oct }\end{array}$ <br>
\hline \& \& \& \& \& \& 5,300 \& \& 6212
46
Jan \& \& 50 \& ${ }^{7978}$ <br>
\hline 8 \& 10914 \& \& \& \& 10612109 \& \& \& 10534 Jan 1 \& ${ }^{14}$ \& 8412 \& ${ }^{12}$ <br>
\hline -107 10 \& \& \& \& \& \& \& Comm'1 Invest Trust- ${ }^{\text {ano }}$ par \& \&  \& \& <br>

\hline \& \& \& \& \& \& \& Commercial solvents_no \& $10^{1} 4 \mathrm{Mar}$ \& $$
138_{4} \mathrm{~F}
$$ \& \& <br>

\hline ${ }^{4}$ \& \& \& \& ${ }_{512}^{11_{2}}{ }^{112}$ \& $\begin{array}{ll}112 & 11 \\ 5578\end{array}$ \& \& \& \& 478 \& \& <br>

\hline | $75_{8}$ | $277_{8}$ |
| :--- | :--- | \&  \& 2788 \& 2718 \& $\begin{array}{ll}73_{8} & 275_{8}\end{array}$ \& 2788 \& 27,0 \& 180n Co..2 \& ${ }^{2} 6_{4}^{4}$ Jan \& ${ }_{28}{ }_{4}^{64}$ \& ${ }_{221}^{25}$ \& ${ }_{28}^{58}$ <br>

\hline
\end{tabular}

Bid and asked pricos; no sales on this day. I In recelvership. a Def. dellvery. $n$ New stock. $r$ Cash sale. $x$ Ex-div. $y$ Ex-rights. I Called for redemptio




| Low and high sale prices-per share, not per cent |  |  |  |  |  | $\begin{aligned} & \text { Sates } \\ & \text { for } \\ & \text { fee } \\ & \text { Week } \end{aligned}$ | $\begin{aligned} & \text { STOCKS } \\ & \text { NEW YOKK BTOCK } \\ & \text { EXCHANGE } \end{aligned}$ | Range Since Jan. 1 <br> On Basis of 100 -Share Lots |  | $\begin{gathered} \text { Ranoejor Preesous } \\ \text { Year } 1938 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday <br> Mar. 18 | $\begin{aligned} & \text { Monday } \\ & \text { Mar, } 20 \end{aligned}$ | $\overline{T u}$ | Wednesday Mar. 22 | $\mathrm{T}_{\mathrm{Thu}}^{\text {Mu }}$ | $\begin{gathered} \text { Friday } \\ \text { Mar. } 24 \end{gathered}$ |  |  | Lowest | Hiohest | Lowest | Hioheas |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\substack{1934 \\ * 812}}^{19} 9$ | ${ }^{58} 820$ | $83_{4}$ | *8 |  | ${ }_{* 8}^{2012}$ |  |  |  |  |  |  |
| ${ }^{2}$ |  | 5 | 55, 5 | $54.544^{54}$ | 55 | 5,400 | MeIntyre Porcu |  |  |  |  |
| ${ }_{\substack{1212 \\ 1212}}^{1}$ | ${ }^{278} 8$ | 1278  <br> 9 1314 <br> 9  |  |  |  |  |  |  |  |  |  |
| ${ }^{95}$ | ${ }^{* 9434} 9$ | ${ }^{434}$ | *9434 |  | $943_{4} 9$ |  |  |  |  |  |  |
|  | ${ }_{* 66}^{1012} 8$ | ${ }^{1}$ | ${ }_{*}{ }^{10618} 88$ | $*_{* 6618}^{104}$ | ${ }_{* 6618}^{101_{8}^{4}}$ | 000 |  |  |  |  |  |
|  | $* 58$ $* 51$${ }^{67}$ | $\begin{array}{rl}* 58 \\ { }_{55} & 67 \\ 55 \\ 50\end{array}$ | $\begin{array}{cc} { }_{c}^{588} & 661_{8} \\ 53 & 53 \end{array}$ |  |  |  |  | $\begin{array}{ll}51 & \text { Jan } \\ 49 & \text { Jan } 26\end{array}$ |  |  |  |
|  | ${ }^{* 51}$ | $\begin{array}{lll}55 & 55 \\ 518 \\ 518\end{array}$ | 53 488 48 48 | ${ }^{* 52}{ }^{5158}$ |  | 2,700 |  | ${ }_{4}^{43_{8}} \mathrm{Mar} 22$ |  | ${ }_{3}{ }^{12}$ | ${ }^{\text {\% }}$ |
| ${ }^{2518}$ |  |  | ${ }_{* 18}^{242_{2} 2^{2412}}$ | 1225 | $24 \quad 251$ | ${ }^{420}$ |  | 24.34824 |  | ${ }_{14}^{11}$ | ${ }^{30}{ }^{30} 3_{4} \mathrm{Dec}$ |
| 161 | ${ }_{* 3412}^{1612}$ |  | ${ }_{3412}$ |  |  |  |  | 34.3 | ${ }_{391}{ }^{3} \mathrm{Ja}$ |  |  |
|  |  | 5 |  |  |  |  |  |  | 1258 | $5^{58}$ |  |
|  |  |  |  |  |  |  | M | ${ }_{\text {lors }}^{133_{8} \mathrm{Ja}}$ |  |  |  |
| 114 |  |  |  |  |  |  |  |  |  |  | ${ }^{11}$ July |
| $1_{12} 1$ | ${ }_{* 1114}^{* 72} 11$ | ${ }^{* 75}$ |  |  |  |  |  |  |  |  |  |
|  | ${ }^{478}$ |  | 4 |  |  | 5,500 |  |  |  |  |  |
| ${ }_{41}^{814}{ }_{4}{ }^{54}$ |  |  |  |  |  |  |  |  | ${ }_{3}{ }_{8}$ Jan 31 |  |  |
| ${ }^{*}$ |  |  |  |  |  |  | 7\% preterred---7.--- ${ }^{100}$ |  | ${ }_{1}^{12}{ }^{12} \mathrm{Janch}^{2} 5$ |  |  |
| $\stackrel{1}{212}_{21}^{21}$ | ${ }^{2}$ | ${ }_{1}$ | ${ }_{2}^{12} \cdot 13^{12}$ | * ${ }^{*}$ | ${ }_{* 13}^{* 38}{ }^{*} 13{ }^{12}$ |  |  | ${ }^{1214}{ }^{2} \mathrm{M}$ | 1478 Jan 5 |  |  |
|  |  |  |  |  |  | 1,700 | Mo-Kan-Texas RR---No par |  |  |  |  |
| ${ }_{65}^{614}$ |  |  |  |  |  | ${ }^{4,800}$ |  |  | ${ }^{1}{ }^{\text {g }}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{99}^{1312} 1$ | ${ }_{100}^{* 13{ }_{4}}$ |  |  |  |  |  |  | ${ }_{96}{ }^{13} \mathrm{Man} 24$ | 111 | ${ }_{6} 1$ | ${ }^{110}{ }^{2012}$ Dec |
| 117 117 117 |  |  |  |  | 116 | 2.180 |  | ${ }_{115}^{15}$ Mar 22 |  |  | Sept |
|  |  |  |  |  |  | ${ }^{33} 800$ |  |  |  |  |  |
|  |  |  | 47 |  |  | 63,000 |  |  | ${ }_{39} 9$ |  |  |
| ${ }^{314}{ }^{3}$ | 34 |  | ${ }^{35}$ | ${ }^{3514}$ |  |  |  | 12 |  |  |  |
| 1144 | 1414 |  | 131 |  |  |  | M | ${ }_{1}^{1318} \mathrm{M}$ |  |  |  |
| - ${ }_{* 2312}^{1378}$ | 241 | ${ }_{25}^{148}$ | $22^{5}$ |  | 14 | 1,500 | Mueller | ${ }_{\text {Jan }}$ | 30 |  |  |
|  | ${ }^{618}$ |  |  | 37 |  |  | Mullins M1 | ${ }_{36}{ }^{514}$ J |  |  |  |
| ${ }^{12} 13$ | ${ }_{12} 37$ | 12 | +12: | ${ }_{* 12}^{37}$ | ${ }_{12}^{3888}{ }^{388}$ | 300 100 | Munsif | ${ }_{1112}{ }^{36}$ | 1418 Mar 6 | ${ }_{918}{ }_{8}$ | ${ }_{1512}$ July |
| 7 |  |  |  |  |  | 300 | Mur |  | ${ }^{6412}$ |  | 12 Oct |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{4}$ |  |  |  |  |  | 4, 400 |  | 48. | 51 | ${ }^{3} 714$ | ${ }_{54} 54$ |
| *718 |  |  |  |  |  | 9,2 |  | ${ }^{7} \mathrm{M}$ |  |  |  |
|  |  |  | ${ }_{131}^{20}$ |  |  | 4,800 | Nast | ${ }^{18184}$ | ${ }_{8}$ M | 818 | ${ }_{478}{ }^{\text {Now }}$ |
|  | 10 |  |  |  |  |  | Nat | ${ }_{\text {103 }}^{1038}$ |  |  |  |
|  |  |  |  |  |  |  |  | 163 Ma |  |  | ${ }_{16818}^{2818} \mathrm{Not}$ |
|  |  |  |  |  |  | 300 | ${ }^{\text {Nat }}$ | 92 |  |  | ${ }_{9412}^{19}$ Nov |
|  |  |  |  |  | ${ }_{*}^{*} 2$ |  |  |  |  |  |  |
| ${ }_{22}^{2134}$ | * |  | 192 | ${ }_{8}^{2}{ }_{201}^{23}$ |  | 00 | $\mathrm{Nat}^{\mathrm{Nat}}$ |  |  | 1212 Mar | , |
|  |  |  |  |  |  | 23,600 |  | ${ }_{1212}{ }^{\text {M }}$ |  | 111 |  |
| ${ }_{1312}$ |  |  | 11.5 | ${ }^{11312} 115$ | ${ }_{* 11312} 115$ |  |  | 111 |  | 10612 |  |
|  |  |  |  |  |  |  |  | 1095 |  | ${ }_{31}^{10514}$ |  |
|  |  |  |  |  |  |  |  | ${ }^{512}$ | ${ }_{61_{2}{ }_{2}{ }^{\text {Janeb }} 17}{ }^{4}$ |  | ${ }^{107_{8}} \mathbf{O c t}$ |
| ${ }_{26}{ }^{56}$ | 261 |  | ${ }^{2612}$ |  |  | 13, | Nat ${ }^{\text {D }}$ | ${ }^{2358}{ }^{\text {23 }}$ Jan | ${ }^{2} 2$ |  |  |
|  | ${ }_{*}^{* 155^{\text {fig }}} 1$ |  |  |  |  | 00 | Na | ${ }_{12}^{1512}$ Ja | $16^{7}{ }^{\text {J }}$ | ${ }_{4}^{1112}$ M |  |
| ${ }^{*} 101105$ | 1044 |  | 100 | *99 | ${ }^{* 9914} 1013_{4}$ | 00 | 84 | 100 Mar 22 |  |  |  |
|  |  |  |  | ${ }^{2214}{ }^{223}$ |  | 00 |  | 22 Ja | ${ }^{271729}{ }^{16}$ | 1718 |  |
| ${ }^{160}$ |  |  |  |  |  |  | 6\% pre | ${ }_{1374}$ |  |  |  |
|  |  |  |  |  |  |  | Nat Mall ${ }^{\text {d }}$ | ${ }^{1787_{8} \mathrm{M}}$ |  | ${ }_{1} 1314 \mathrm{M}$ |  |
|  |  |  |  |  |  | 10,400 | National Po |  |  | 5 M |  |
|  | 72 | 73 | ${ }^{7}$ |  | (102 | ${ }_{6}{ }_{6}, 60$ | National | ${ }_{\text {g }}^{\substack{\text { gr } \\ \text { Ma }}}$ | ${ }_{1512}{ }^{12}$ | 1212 |  |
| ${ }^{4} 7_{8}$ | ${ }^{1412}$ |  | 1418 |  |  |  | 82 | ${ }^{1418}$ | ${ }^{20}{ }^{20}$ Jan 3 |  |  |
|  |  |  |  |  |  |  |  | 50 | 594 Jan ${ }^{\text {b }}$ |  |  |
| ${ }^{314}$ |  | 314 |  | ${ }_{31}^{11_{8}}$ |  | 2,600 | N |  |  | 12 M |  |
| - ${ }^{103_{4}} 111$ | ${ }_{*}^{* 1058}$ | 1078 |  | 1078 | ${ }^{*} 10{ }^{3}{ }_{4}{ }^{12118}$ | 2,300 | Nat | 10 Jan |  |  |  |
| ${ }^{112} 23$ | ${ }_{*}^{*} \mathbf{*} 2$ | *71 |  |  |  | 100 | N | 19 | 75 |  | OV |
|  |  |  |  | $* 36$ |  |  |  |  | 40 |  | 40 Jan |
|  | *10712 10 |  |  | 123 | 108.108 |  | 5\% pret series A-...-.-. 100 | ${ }^{10712} 12$ |  | ${ }^{9912}$ | 108 |
| ${ }_{39}^{127_{8}} \quad 138$ | ${ }_{38}^{1318} 18$ |  | ${ }^{2} 2$ | $\begin{array}{llll}123_{4} & 1314 \\ 3512\end{array}$ | ${ }_{35}^{122^{7}} 18{ }_{36}^{1314}$ | 8,500 |  | 35 | J | 20 | ${ }_{\text {1812 }}^{1912}$ July |
| $16^{78}$ | $16^{7 \%}$ |  |  | 171 | ${ }^{173_{8}} 1{ }^{1778}$ |  |  | 16 J | ${ }^{\text {J }}$ |  | ${ }^{2}{ }^{3}$ |
| - | $c17142912$ |  | ${ }_{2812}^{1612}$ | ${ }_{29}^{17}$ | 1734 18 |  | N. Y. Chle \& | ${ }_{275}^{16}{ }^{\text {79, }}$ | ${ }_{38}$ | ${ }_{1}^{7}$ |  |
| ${ }_{36}{ }^{29} 2$ | ${ }_{374}^{2912}$ | $\begin{array}{llll}3012 & 31 \\ 3712 & 391_{4}\end{array}$ | - |  |  | 19,100 | ) | ${ }_{3214}^{278}$ Jan ${ }^{2}$ | ${ }_{4312}^{38}$ | ${ }_{18}^{1238} \mathrm{M}$ | ${ }^{373^{4} 4} \mathrm{July}$ |
|  |  |  |  |  |  | 50 | New York Diock....-.No par |  | 4 |  | ${ }^{434}{ }^{4} \mathrm{Jan}$ |
|  |  |  |  |  |  | 180 |  | $17^{7}$ Jan | $\stackrel{9}{1812}$ |  | ${ }_{120}^{113_{4} \mathrm{Mar}} \mathrm{Apr}$ |
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|  | ${ }^{*} 12$ |  |  |  |  |  | IN |  |  |  |  |
| ${ }^{17^{13} 8}$ | 11 | 12 | ${ }^{107} 7_{8}^{2} 111_{4}$ |  |  | 4,1 | N | Ja |  |  | - |
| ${ }^{778}$ |  |  |  |  |  |  | Nor | 168 J |  | ${ }_{133}^{38}$ M ${ }^{\text {Jun }}$ | ${ }_{198}^{90}$ |
| *108 112 |  |  |  |  |  |  |  | 109 Ja | 111 | 100 M | 110 D |
| ${ }_{4}{ }_{4}{ }_{4} 5$ | $5{ }^{3} 8$ | ${ }_{*}^{2}$ |  | 5518 | 22, ${ }_{5}^{2258}$ | 49,200 <br> 200 <br> 20 |  | ${ }_{55}^{2158}$ Jaa | 57 | ${ }_{454}^{133_{4}}$ |  |
| ${ }^{8}$ | \% | 1678 | 15 | 1614 | ${ }^{1638}$ | 47,100 | Nor | ${ }_{1434}{ }^{3} \mathrm{~J}$ | ${ }_{193_{4}}{ }^{\text {Ja }}$ | ${ }_{578}$ | 20 De |
| ${ }_{4}^{12}$ |  | ${ }^{* 887_{8}}$ |  |  |  |  |  | 82 Ja | 88 Mar 10 | 75 | ${ }_{1}^{933_{4}}$ |
| ${ }^{106} 10$ | ${ }_{106{ }^{10} 8}$ | ${ }_{10712}^{1072} 10{ }^{10}$ |  | ${ }_{107}{ }^{1014}{ }^{10712}$ | ${ }^{10712} 10712$ | $\begin{array}{r}32,000 \\ 200 \\ \hline\end{array}$ | Nor | ${ }_{10258}{ }^{10} \mathrm{~J}$ | 1434 Jan ${ }^{1074}$ | $\xrightarrow{6212}$ | ${ }^{12}$ |
| ${ }^{32}$ | ${ }^{3} 1$ |  |  | ${ }_{* 311_{2} \quad 32}$ |  |  | Nort | ${ }^{2}$ | 20, | 25 | 35 |
|  | $*_{3411_{8}}^{31_{2}}$ | 3418 | ${ }^{1} 18$ | d14 | ${ }_{35}^{35^{3}} \stackrel{4}{4638}$ | 100 110 | ${ }_{\text {Nor }}$ | 338 <br> $\substack{331 \\ 33}$ <br> 1 | ${ }^{434}{ }^{43}$ Jan ${ }^{\text {Jan }}$ | 12 | 5 |
| ${ }^{814} 8$ | ${ }^{838} 8{ }^{88_{8}}$ |  |  | [ | ${ }_{814}{ }_{8}^{1 / 4888}$ | 15,100 | Ohlo Oil Co-.-...-.-.-No pa | ${ }_{8}{ }^{3} \mathrm{Mar}$ | ${ }_{1014}$ | ${ }_{878}^{18} 8$ | ${ }_{14}{ }^{4}{ }^{\text {7 }}$ |
| -312 24 | 23124 | ${ }_{2312}{ }^{23} 3^{3} 4$ | $21 \quad 23$ | $223_{4}{ }^{23}$ | ${ }^{2318} 8{ }^{13} 3^{38}$ | 3,200 | Oilver Farm | 21 Mar | 30 Jan | 1918 M | ${ }^{32}{ }^{7} 7_{8} \mathrm{Feb}$ |
|  | ${ }_{110}^{174}$ | ${ }_{1714}^{174}$ | ${ }^{1614}$ |  | ${ }^{1738} 1{ }^{1778}$ | 7,400 | Omnibus Corp (The) vte No par | 15 Jan 26 | ${ }^{2012}{ }^{2} \mathrm{Mar}$ | $77_{2} \mathrm{Mar}$ | 1984 ${ }^{\text {No }}$ |
|  |  |  |  |  |  |  |  | $104{ }_{614}{ }^{14}$ Jaa | ${ }^{11212}{ }_{812} \mathrm{M}$ | ${ }_{8}^{8312}{ }_{4}{ }^{\text {A }}$ |  |
| ${ }^{20} 120{ }^{20}$ | 21 | ${ }^{2}{ }^{4}$ |  |  | $19{ }^{19} 1978$ | 10,500 | Otis Elevator.....--.-No pa | 19 Mar | ${ }_{27} 7_{8}{ }^{\text {dan }}$ | $133_{4} \mathrm{M}$ | ${ }_{2912} \mathrm{Nov}$ |
| ${ }^{1312} 14$ | ${ }^{14312} 10$ | ${ }_{11}^{1431} 1$ |  | 143121451 |  |  |  | 140 Jan | 14312 Mar | 122 | ${ }^{147}{ }^{2} \mathrm{~N}$ Nov |
| ${ }_{*}^{* 4218}$ |  |  |  |  | ${ }_{* 4218}^{11}{ }_{47}^{118}$ | 0 | Otis stel- |  | ${ }_{541_{8} \text { Jan }}^{15}$ |  |  |
| ${ }_{* 421}^{*}$ | ${ }_{*}^{*} 19$ |  | ${ }_{*}^{19}{ }_{*}{ }^{\circ} 198$ | * |  | 100 | Outb |  | ${ }_{2212}^{218}$ |  | ${ }_{212}$ |
| ${ }_{16}{ }^{421}$ | ${ }_{116}^{*}{ }_{4}{ }^{21212}$ | ${ }_{6}^{212}$ | ${ }_{116}^{* 4212}$ | ${ }^{12}$ | ${ }_{6}^{212}$ |  | ${ }_{\text {Otate }}$ | ${ }^{401418}$ | J |  | , |
|  |  |  | ${ }_{2}$ | 12 |  | 4,900 |  | 4 | ${ }_{70}{ }_{7} 14.4{ }^{\text {Jan }}$ | ${ }_{40}{ }^{\text {M }}$ | 7 |
| ${ }_{3}^{512}$ |  | 3 |  | $\begin{array}{lll}5^{12} & 5^{5^{7} 8} \\ 3 & \\ \end{array}$ | ${ }_{*}^{534}$ |  | Pa | ${ }_{3}^{514}$ | J | $\stackrel{512}{512}$ | 1 |
| 1313 |  | 1378 | 13 | 13 |  |  |  | ${ }_{1212}$ |  | 1012 |  |
| ${ }_{112}^{412}$ | ${ }^{*} 412{ }^{51}$ | ${ }^{* 43_{4}}$ | ${ }_{*}{ }_{4} 1_{8}$ | ${ }_{412}$ | $4^{588} 4{ }^{43^{3} 4}$ |  |  |  |  | ${ }^{33_{4}}$ | $9{ }^{12} 2{ }^{\text {Ju }}$ |
| ${ }_{32}^{1188}$ | ${ }_{18}^{14}$ |  |  | ${ }_{* 11}{ }_{311} 1_{4} 111_{4} 111_{2}$ | ${ }^{11} 111$ | 6,90 | Pa | 288 | ${ }_{344_{4}}^{123} \mathrm{Mar}$ ar 100 | ${ }^{92244}$ | 30 |
| ${ }_{12}^{47}$ |  |  |  |  | ${ }^{63}{ }_{4} 4^{63^{3}}$ | 500 |  |  |  | 4 | ${ }_{431}$ |
| ${ }^{123}$ |  |  |  |  |  | 2,100 |  |  |  |  | ${ }_{8}$ |
| ${ }^{* 150}{ }^{*} 150151$ |  | ${ }_{5} 5$ |  |  | (150 151 |  |  |  |  |  |  |
| ${ }^{* 1814} 20$ | *194: 2012 | ${ }^{1919} 421$ | ${ }^{1919} 420$ | ${ }_{194} 1$ | ${ }^{1919}$ |  | stk) No | ${ }_{\text {x } 20 ~ M ~}^{\text {m }}$ | ${ }^{2578}$ Jan | 1714 | ${ }_{30}{ }^{49} \mathrm{~N}$ |




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## NEW YORK STOCK EXCHANGE

## Bond Record, Friday, Weekly and Yearly

NOTICE-Prices are "and interest"-except for income and defaulted bonds. Cash and deferred dellvery sales are disregarded in the week's range, unless they are the only transactions of the week, and when selling outside of the reguar
in the week in which they occur. No account is taken of such sales in computing the range for the year.











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| STOCKS (Concluded) |  | Week's Range of Prices Lovo High | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Wheek } \\ \text { Shares } \end{gathered}$ | Ranpe Stnce Jan. 1, 1939 |  | $\underset{\text { (Conninuted) }}{\text { Bonde }}$ | $\left\lvert\, \begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { owo } \quad \text { High } \end{array}\right\|$ | $\begin{gathered} \hline \hline \text { Sales } \\ \text { for } \\ \text { Week } \\ \$ 8 \end{gathered}$ | Range Stince Jan. 1, 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Hioh |  |  |  |  | Low | High |
| United |  |  |  |  |  |  |  |  |  |  |  |
| United |  | 84 |  | 78  <br> 48  <br> Jeb  <br> Jan  | ${ }_{\text {Jan }}^{\text {Jar }}$ |  | 74 |  |  | $\begin{array}{lll}\text { 683/2 } & \text { Jan } \\ 68 & \\ \text { Jan }\end{array}$ | ${ }_{77}^{78 / 2} \mathrm{Mar}$ |
| $\square$ reerered |  |  |  | 21 | 431 Jan |  | 74 |  |  |  | ${ }_{88}^{77}$ Mar |
| 0 gand Inti ${ }^{\text {d }}$ | 41 |  |  | ${ }^{\text {Mar }}$ | Jan | Cities 8 Sor |  |  |  | ${ }_{72}$ | 86 $863 / 4 \mathrm{Mar}$ Mar |
| $1{ }^{10}$ |  | $61.631 / 2$ |  | ${ }^{11}{ }^{\text {d }}$ Mar | 68. |  | 82 | 80\% | 41 |  |  |
| 0 g Linees pref- |  | 13/3 ${ }^{13 / 8}$ |  |  | ${ }^{13} 5$ |  |  |  |  |  |  |
| Plywing |  | 33 $141 / 23$ $15 / 4$ |  | ${ }_{13}^{28 / 2}{ }^{\text {Jan }}$ | $16 \%$ Jan |  |  |  |  |  |  |
| $\square$ | 25 | ${ }^{25}$, $25 \%$ |  | 21 | 27\% Mar |  |  | 111/3 |  | 1093/6 | 11 |
| O B Rub |  | 21/6 | 0 | ${ }_{2}^{31 / 3} \mathrm{Mar}$ | ${ }^{4} 23$ Jan |  |  |  | 1,000 |  |  |
| 0 \% stor |  |  |  |  |  |  |  |  |  | 125 Jan | $1 / 2$ |
| 8 |  |  | 200 | ${ }^{3 / 1 / 4} \mathrm{Feb}$ | 67/8 Mar |  |  |  |  |  |  |
| Onited 8to |  |  | 2,800 |  | ${ }_{1}^{10}{ }_{\text {10 }} \mathrm{Mar}$ | $\mathrm{Cont}^{68}$ |  | 661/2 63 |  | ${ }_{81} 603 \mathrm{yan}$ | ${ }_{91314}$ |
| United | 23 | 21/6 | 2,300 | ${ }^{2} 14.15$ | ${ }_{14} 214$ Jan |  | 107\% | ${ }_{62}^{107 / 8108}$ |  |  | 1081/ |
| Universal | 4 | 4 | 200 | ${ }^{3} 3$ | 14\% Jan |  |  |  |  | 204 |  |
| Universal 1 |  |  |  | $121 / 4 \mathrm{Jan}$ | ${ }^{14} 1 . \mathrm{Feb}$ | Delamare Ei Pown 51 yl -1959 | 106 |  |  | 104 |  |
| ${ }_{\text {Onlveral }}$ Oniversal P |  |  |  | 153 | ${ }_{19}{ }^{81 / 2}$ Mar |  |  |  |  |  |  |
| Utah-İIas |  |  | 800 | 1 | ${ }^{13} 10$ |  | 6 |  |  |  |  |
| Ut | 15 |  |  |  | 13 Mar | ${ }^{\text {- Cobertilicates of deposit }}$ |  |  |  |  | Fan |
| Utilty |  | 1\%/8 |  | Feb | $21 / 3 \mathrm{Jan}$ | * Certilicates of deposit |  |  |  | 303/3 | 3/6 Feb |
| UE10 |  |  | 1,150 | 493 J Jan |  |  |  | ${ }^{6113 / 3} 1111^{63 / 6}$ |  |  | ${ }_{112}^{66 / 1 / 2} \mathrm{Jan}$ |
| 研 |  |  |  | 13 | Feb | El |  |  | ${ }_{45,0}^{4,0}$ | 73 Ja | 81/6 Mar |
| 1UtII Pow |  |  | 4.000 |  | Jan |  |  |  |  | 107 |  |
|  |  |  |  | $12^{1 / 4} \mathrm{Mar}$ | $10^{6 / 6}$ Jan | ma | 102 | \% 102 | 25,00 | $\begin{aligned} & 31 / 2 \\ & 91 / 2 \end{aligned}$ |  |
| Valspar Co |  | $1{ }^{13 / 3} 181 / 8$ | 1,7 | $13 /{ }^{\text {13ar }}$ | $21 / 2 \mathrm{Jan}$ | 10 |  |  |  |  |  |
| Van N |  | 20 |  | ${ }_{\text {20. }}{ }^{24} \mathrm{Mar}$ | ${ }_{28}{ }^{20} 5$ | ${ }_{\text {criol }}$ |  | [108 108 | 10,0000 |  | Feb |
| V |  |  | 1.2 | ${ }^{6}$ Mar | $71 / 2 \mathrm{Jan}$ | Federal Wa |  | 351/2 86 | 4,000 | 82\% Jan |  |
| Venersuol |  | 1/8 | 1.60 | 381/ | $53{ }^{16}$ | Finland ${ }_{\text {Banks }}$ | 1013/ |  |  |  |  |
| Vo |  | \% | 300 | 8 | ${ }^{9}$ Mar |  |  | 15. |  | ar | ar |
|  |  | 5 |  |  |  |  |  |  |  |  |  |
| Wahn ${ }^{\text {Waner }}$ |  | 6 | 100 |  |  | ${ }_{\text {Ga }}$ |  |  |  |  |  |
| Waltt et ion |  |  |  |  | 61/2 Mar |  | ${ }_{104}^{99}$ | 1031/6104 | $27.000$ | 1031/6 Mar | ${ }^{105} 9$ |
| Walker Min |  |  | 50 |  |  |  |  |  |  |  |  |
| Wayne Knit |  | 11/4 11/4 | 300 | $8 \% \mathrm{Jan}$ | $117 / 3 \mathrm{Mar}$ |  |  | $96 \quad 96$ |  | 89. | an |
| Weeibsaum |  |  | 40 |  |  |  |  | $\begin{array}{ll}85 & 87 \\ 73\end{array}$ |  |  | ${ }_{75}{ }^{\text {J }}$ Jan |
| Wentworth Mtg |  |  | 400 | 2\% Jan | $33 / 1 \mathrm{Mar}^{\text {a }}$ |  |  | 91.91 |  |  |  |
| Weest Toxas Util |  | $901 / 29$ |  | ${ }^{86}$ | ${ }^{97} \mathrm{Mar}$ | Geor |  | 1023 |  |  | 703/ |
| We |  | 33/4 | 900 | $33 / \mathrm{Jan}$ | $4 \% / 8$ |  |  | 2 |  | ${ }_{673}^{2712} \mathrm{Ma}$ |  |
| Weotern Maryle |  | 43 |  |  | 50\%/2 Jan |  |  |  |  |  | an |
| ${ }^{4}$ |  |  |  |  | 15 |  |  |  |  | 87 | Mar |
| Westmotreland ${ }^{\text {cos }}$ | 14 | 121/2. 14 | 200 | ${ }_{9}^{121 / 2} \mathrm{Mar}$ | 150 |  |  | ${ }_{49}{ }_{4}$ |  |  |  |
| Westmore |  |  |  |  |  |  |  |  |  | ${ }_{46}{ }^{49}$ | ${ }_{53}{ }^{5 / 2}$ Jan |
| Weyenber | 7/6 |  | ${ }^{250}$ |  |  |  |  |  | $2,000$ |  | 101 |
| Whilame |  |  |  |  |  | ${ }^{\text {Hin }}$ | 101 | 1002/2101 | 13,0 |  | 101 |
| WH00 |  | $7 \%$ | 400 |  |  | ${ }^{\text {Ha }}$ |  |  |  |  |  |
| WWils |  |  |  |  |  | ${ }^{*} 8{ }^{\text {8t }}$ |  |  |  | $18 \%$ | 261/6 Mar |
| Wligoonsin P \& |  |  |  |  |  | He |  |  | 32,0 | $1041 / 2$ |  |
| Woiverine Porti |  |  |  |  |  | ${ }_{6}{ }_{6}$ |  | 102\% $102 \%$ | 2, 2 |  | (102\% |
|  |  | $5 \%$ | 400 |  | ${ }_{6 / 4} \mathrm{~J}$ Jan | Hous |  | 1101103 | 6,000 | 109 | 103/2 Mar |
| Woolmorth ( ${ }^{\text {amor dep rots. }}$ |  |  |  | Jan | 15\%/ Mar | $\stackrel{\text { Hung }}{ }$ |  |  |  |  |  |
|  |  |  |  | Jan | 15\% Mar | ${ }_{60}$ | $\begin{aligned} & 6113 / 2 \\ & 61 / 3 \end{aligned}$ |  |  |  |  |
| Wrichit Hargreavee |  | $81 / 486$ |  |  | $87 /{ }^{\text {8 }}$ | $\mathrm{I}^{\text {daho }} \mathrm{P}$ |  |  | 44,000 |  |  |
| Yukon-Pactio Mining Co- ${ }^{\text {a }}$ |  |  |  |  |  | ${ }_{11} \mathrm{Ill} \mathrm{Pr} \mathrm{Na}_{4} \mathrm{~L}$ |  |  | 56,000 |  |  |
|  |  |  |  |  |  | ${ }_{18 t}{ }^{\text {d }}$ re |  | 1001/102 | 56,00 |  | 103 Mar |
|  |  |  |  |  |  |  | 98\% | 971 99 |  | 953\% Jan | ${ }_{0313} 10 \mathrm{Mar}$ |
| Alabama Powor |  |  |  |  |  |  |  |  |  |  |  |
|  | 105 |  |  | 102 Jan | 1063/ Mar |  | 1003/ |  | 28.00 | 981/6 Feb | an |
|  |  |  |  | ${ }_{96}^{98}$ Jan |  |  |  |  |  |  |  |
|  |  | 102 |  | ${ }_{87}^{96}$ JJan |  | Indian | 921/2 | ${ }_{93}^{8934}{ }_{93}^{92} / 2$ |  | (1) $\begin{array}{cc}86 & \text { Jan } \\ 86 & \text { Jan }\end{array}$ |  |
|  | 105 |  |  |  |  | Indian |  |  | 1,000 |  |  |
| ${ }_{\text {Amer }}$ Alum | 105 |  |  |  |  |  |  |  |  |  |  |
|  | 93 |  | ${ }_{92}^{34,0}$ | ${ }_{1081 / 4}^{1083} \mathrm{Feb}$ | ${ }^{1093}$ 96 Jan | Ind |  |  |  | 54 Jan |  |
| Amor Radiator |  | $105141053 / 4$ |  | 105 | 1083/ Jan | dia |  | ${ }_{73 / 1}^{58} 75$ | 12,000 | 73 | 83 |
| Amer Seating | 102 | 1017/102 102 | 5,000 |  |  | nterna |  |  |  |  |  |
|  |  |  |  |  |  | 61/88 | 46 |  |  |  | Jan <br> Mar |
| $\xrightarrow{\text { IRt mtye }}$ Debentures | ${ }_{106}^{109}$ | 1083 | 18,0 | Mar |  |  |  |  | ${ }_{5}^{11}$ |  |  |
| Adpaiao |  | 123 | 18.0 | 118\%\% Jan | 123/4 Mar | Intera | 31/4 | 61 | 91. |  |  |
| Ark-Lout |  | 104 | ${ }^{23,000}$ | $1023 / 2 \mathrm{Jan}$ |  | Deb |  |  |  |  | Mar |
| Assoclated | 566/4 | ${ }_{55}{ }^{1031 / 2} 104888$ | 75,000 84,00 | 111/2 Jan | ${ }_{63}{ }_{6} 1043^{\text {Jan }}$ |  |  |  |  |  |  |
| cla |  |  |  |  |  |  |  | 85.8684 | 84,00 |  | 878 |
| Onv |  | $\begin{array}{ll}388 \\ 36 & 39 \\ \\ \end{array}$ | 70,000 | $\begin{array}{ll}31 & \text { Feb } \\ \text { 27/2 }\end{array}$ | 42 Mar | Iowa-Ne | 101 102 | ${ }_{102}^{101 / 2102} 102$ | 9.00 15,00 | ${ }_{98}^{98 / 6}$ Jan | 102 |
| Conv ${ }^{\text {d }}$ | 45 | $401 / 246$ | 85 | $30 . \mathrm{Jan}$ | 47\% Mar | Iowa Pow ${ }^{\text {a }}$ | 107 | 1073/6107/2/ | 11.00 | 1051/ | 108 Mar |
| ${ }^{\text {Deben }}$ | 41 | $3731 / 2{ }^{42}$ |  | 293/3 Jan | ${ }_{59}^{44 / 4} \mathrm{Mar}$ | Iowa Pub |  | 1043105 | 5. | $104 . \mathrm{Ma}$ | ${ }_{523 / 6}^{105}$ Jan |
| Regist |  | $\begin{array}{ll}49 & 49 \\ 39 & 39\end{array}$ | ${ }^{1,000}$ | $\begin{array}{ll}\text { 40 } & \\ 39 & \text { Jan } \\ \end{array}$ | ${ }_{39}^{59}$ | Isarco Hy | ${ }_{65}^{46}$ | $\begin{array}{ll}\text { 463/48 } & 48 \\ 63 & 65\end{array}$ |  |  | an |
| ${ }^{\text {Assoo }}$ T | 78 | $77{ }^{788}$ | 10,000 | $723 / 2.3$ | 81 Mar | Itallan Supe | ${ }_{38}^{65}$ | 355 | 33,000 | 591 | 44 Mar |
| Atilantio City Eleo | 106 | ${ }_{1043}^{104} 104106$ | 12,000 | 102\% | ${ }_{1061 / 2}^{105} \mathrm{Mar}$ | Jacksonville |  |  |  |  | 45 Ma |
| A very \& Bons (B) |  |  |  |  |  | Jorrey Contra |  |  |  |  |  |
|  |  | +906 |  | $\begin{array}{ll} 913 / 4 \mathrm{Mar} \\ 8 \mathrm{Fab} \end{array}$ |  |  |  |  |  |  |  |
| Wh |  |  |  |  |  |  | 106 |  | 50,0 | 105 | ${ }_{108}^{1083 / 4 \mathrm{Mar}}$ |
| Telee of 0 | 101 |  | ,000 | 961/2 Jan | 161/2 | Kassas |  | $\pm 119121$ |  | 1193 |  |
| Telep of M |  |  |  |  |  | Kansas |  | $1031031 / 4$ | 10,000 | 102 |  |
| series C . | 109 | ${ }_{123}^{1087 / 1099} 123 / 4$ |  | $\begin{array}{ll} 1087 / 8 & \text { Mar } \\ \text { 1201/2 } & \mathrm{Jan} \end{array}$ | $\begin{aligned} & \text { 1101/4 Jan } \\ & \text { 123\% Mar } \end{aligned}$ |  |  |  |  |  |  |
|  |  | $\begin{array}{ll}123 & 123 \\ 1144 \\ 114\end{array}$ | ${ }_{2}{ }^{2}$ | $\begin{array}{ll} 1203 / 2 \mathrm{Mar} \\ 123 \end{array}$ | ${ }_{1263}^{123} \mathrm{Mar}$ |  | $\begin{array}{r} 94 \\ 104 \end{array}$ | $1031 / 4104$ | $\begin{aligned} & 24,000 \\ & 30,000 \end{aligned}$ | 102 |  |
|  | $\begin{array}{r} 144 \\ 97 \\ \hline \end{array}$ | 144 ${ }_{951 / 4}^{144}$ | ${ }_{95}^{15}$ | ${ }_{86}^{144}$ Ma | ${ }_{971 / 3}^{1483}$ Mar |  |  | ${ }_{9}^{ \pm 98} 100$ |  |  |  |
| Birmingnai | 848 | 843/8847/8 | 70 |  | ${ }_{86}{ }^{\text {c/3 }}$ Mar |  | ${ }_{103} 941 / 2$ |  | 29,000 | 100 |  |
| Broad |  | ${ }^{92}$ 928 ${ }^{93}$ | 14.0 | ${ }_{81}^{81}$ Jan | ${ }^{94} 9$ | Loht | 109 | 108\%/4093/4 | 33,000 | 107 | ab |
| Canadi |  | 104 1043 <br> 103  <br> 1048  <br> 1048  | ${ }^{94.0}$ | 1025 Jan | ${ }^{1045}$ | ${ }^{\text {Leor }}$ |  | ${ }_{95}{ }^{+25}$ |  | ${ }_{95}^{221 / 2} \mathrm{Ja}$ | 30 103 |
| O | 1043 | 10441404\% | 22,000 | 101 | 105 Mar | Lib |  |  | 5.00 |  | 105 |
| Codar |  | 1133114 |  | 113 Feb | $1153 / 2 \mathrm{Mar}$ |  |  |  | 7,00 |  | ${ }^{95}$ |
| Cent Po | 103 3 |  | ${ }_{9}^{2,000}$ | ${ }_{83} 11 / 2 \mathrm{Jan}$ | ${ }_{\text {103 }}^{103 / 3} \mathrm{Feb}$ | Lound | 106\%/4 | 10610 | 15,0 | 105 | 107 |
| Cont | - 10 | 100102 | 75.00 | ${ }_{99}{ }_{93} \mathrm{Jan}$ | ${ }^{102 \%} 9 \mathrm{Mar}$ | 78 without warr te 1941 |  |  |  |  |  |
| C | 42 | 3942 | 58,000 |  |  | Marion |  | 1041/41041/6 | 4,0 |  | 104\% |
| Cont | ${ }_{66}{ }^{403}$ | $3831 / 2131 / 8$ 63 | ${ }_{122,00}^{15600}$ |  | 4633. Mar | MoCord Rad |  |  |  |  |  |
| Chicago |  |  | 2,00 |  |  |  |  |  |  |  |  |
|  | 101 | 100\% 101 |  | 98\%/ Jan | 1023/3 Feb | Memphis Cor |  |  |  |  |  |
| Chic Jot Ry \& Yards 58. |  |  |  | \% |  | Memphis P \& $\mathrm{L}_{5} \mathrm{~A} \mathrm{~A}_{-1} 19$ |  |  | 3,0 |  |  |
| \% Chlo | 1033/2 | 73/4 | 10,000 8,000 |  | 1053/3 Jan | dilan Ea 48 E - |  |  |  |  | 911/3 Mar |
|  |  | +775 |  |  |  | series G...--..--1985 |  | 109\%/ 109\%/ | 3,000 | 1061/3 Jan | 1108/3 |
|  |  | $\pm 801 / 4807 / 8$ |  | 72\% Jai | $80 \%$ Mar |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| For tootnotes see pase 1779 |  |  |  |  |  |  |  |  |  |  |  |

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| Stocks (Concluded) Par | $\left\lvert\, \begin{aligned} & \text { Friday } \\ & \text { Last } \\ & \text { Sale } \\ & \text { Price } \end{aligned}\right.$ | Week's Range of Prices <br> Low Hlah |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Whek } \\ \text { Shares } \end{gathered}$ | Range Since Jan. 1, 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hi | Oh |
| Det Pa | 1/2 | 1\% |  |  | 1,015 |  | Mar |  | Jan |
| Det Steel Cord co |  | 113/4 | $121 / 2$ | 200 |  | Mar |  | Mar |
| Eureka Vacuum |  | 47\% | 5 | 300 |  |  | 23 | Jan |
| Ex-Cell-O Aircraft |  | 193/3 |  | 546 |  |  |  |  |
| Federal Mogul com- |  |  |  | 358 |  | Mar |  | Jan |
| Fed Motor Truck com |  |  | 17/6 | 358 840 |  | ${ }_{\text {Feb }}$ |  | Jan |
| Frankenmuth Brew comer | 17 | $15 \%$ | 17 | 935 |  | Feb |  | Mar |
| Gar Wood Ind com |  | 5 | 51/4 | 790 |  | Mar |  | Jan |
| General Finance co | 21/4 | 23 | 214 | 252 |  | Mar |  | Jan |
| General M Motors co |  | 4514 | 471/4 | 4,002 |  | Jan |  | Mar |
| Goebel Brewing co |  |  |  | 880 |  |  |  | Jan |
| Graham-Paige com |  |  |  | 410 |  |  | 16 |  |
| Hoekins Mig com- | 1371 | 1513 | $151 / 8$ | 2.336 |  |  | 17 | Feb |
| Houdaille-Hershey B Hudson Motor Car | ${ }_{6}^{13 / 4}$ | 6188 | 63/4 | . 695 |  | Mar | $83 / 4$ | Jan |
| Hurd Lock \& Mfg com... 1 | 60 c | 60 c | 65 c | 1,585 |  |  | 760 | Jan |
| Kingston Prod com |  | 478 |  | 2,600 |  |  | 55 |  |
| Kinsel Drug com | 23 |  |  | 1,724 | $201 / 2$ |  | 233/4 | Feb |
| Kresge (S 8) co |  | $11 / 4$ | 11/4 | 1,200 |  | Jan | $13 / 8$ | Jan |
| Lakey Fdy \& Mach com. 1 |  |  | 31/8 | 20 |  | Jan | 33/8 | Jan |
| Mich Sill |  | 21/8 | 21/8 | 0 |  | Jan |  | Feb |
| M asco Screw Prod |  | 938 | ${ }^{93 \mathrm{c}}$ |  |  |  |  | Mar |
| McClanahan Oll ${ }^{\text {co }}$ | 16 c | 16 c | ${ }_{29} 9$ | 2,807 |  |  |  |  |
| Mich Sugar pref.-.-- |  | 29 | $23 / 4$ | 197 |  |  |  |  |
| Micromatic Hone com- ${ }^{\text {M }} 0$ |  | 11/8 | $14 / 8$ | 1,300 |  | Mar | $13 / 4$ |  |
| Motor Wheel com ....-. 5 | 141/2 | 14 | 143/2 | 1477 |  |  | 16 | Mar |
| Murray Corp com_..... 10 |  | 6\% 3 | $71 / 8$ | ${ }_{\mathbf{2}}^{1,076}$ |  |  |  |  |
| Packard Motor Car com.-*********** | - $407 / 8$ | $40 \%$ |  | 1,108 |  |  | 431/4 | Mar |
|  | 161/4 | 16/4 | 161/2 | 428 | 151/2 | Jan |  |  |
| Parker Wolverine con |  |  |  | 220 |  |  | $81 / 4$ | Feb |
| Penin Metal Prod com | 1\%8 | $11 / 2$ |  | 700 |  |  |  | Mar |
| Pfeiffer Brewing com |  |  | 21/4 | 545 |  | Feb |  | Mar |
| Prudentlal Invest |  | 11/3 | 11/8 | 757 |  | Mar |  | Feb |
| Rickel (H W) com |  | $31 / 8$ | $31 / 4$ | 820 |  |  |  | Mar |
| River Raisin Paper com.-* | $21 / 8$ | 21/8 | $21 / 4$ | 725 |  |  |  |  |
| Scotten-Dillon com....-10 |  | 245 |  |  |  |  |  |  |
| Standard Tube B com.-. 1 |  |  |  | $\begin{gathered} 1,550 \\ 55 \end{gathered}$ |  | Mar |  |  |
| Stearns (Fred 'k) pref... 100 | 15 |  |  | 1,340 |  |  |  |  |
| Timken-Det Axle com... 10 | 15 | 141/8 | ${ }_{27 / 8}$ | 1,230 | 21/8 | Jan | 31 | Jan |
| Tom Moore Dist |  | 370 | 37 c | 250 |  |  | 55 C | Jan |
| Union Investment co |  |  | 33/8 | 311 100 |  |  |  |  |
| United Shirt Dist com |  |  | 3\%\%/4 | 1250 |  |  |  |  |
| United Specialtie |  |  |  | 100 | 2\% |  |  | Mar |
| B | 23 |  | $21 / 4$ | 450 1835 |  |  |  | Feb |
| Warner Alrcraft co | 11/8 | 11/88 |  |  |  |  |  | Meb |
| Wayne Screw Prod |  |  |  |  |  |  |  |  |
| Wolverine Brew com Young Spring \& Wire |  | 143/4 | $14 \frac{3}{4}$ | 505 | 143/4. | Mar |  | Jan |

## Wm.Cavalier \& Co.

## New York Stock Exchange

Los Angeles Stock Exchange San Francisco Stock Exchange
523 W. 6th St. Los Angeles Teletype L.A. 290

## Los Angeles Stock Exchange

March 18 to March 24, both inclusive, compiled from official sales lists

| Stocks- | $\begin{aligned} & \hline \text { Fridat } \\ & \text { Last } \\ & \text { Sale } \\ & \text { Price } \end{aligned}$ | $\left\|\begin{array}{c} \text { Week's' Range } \\ \text { of Prices } \\ \text { ow Hioh } \end{array}\right\|$ | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Week } \\ \text { Shares } \end{gathered}$ | Range Since Jan. 1, 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Hioh |  |
| Bandin Petroleum Co-.. 1 | 41/4 | 4. $43 / 8$ | 0 |  |  | $53 / 8$ |  |
| Barnhart-Morrow Cons.-1 | 12 c | $12 \mathrm{c} \quad 12 \mathrm{c}$ | 200 |  |  |  |  |
| Berkey \& Gay Furn Co..-1. | 50 c | $50 \mathrm{c} \quad 50 \mathrm{c}$ | 150 |  | Mar | 75 c | Jan |
| Boisa-Chica Oil A com.-10 | $17 / 8$ | 18.4 | 2,225 | $1{ }_{20}$ | Mar |  | Jan |
| Buckeye Union Oll com.-1 |  |  | 1,000 20 | $15^{2 \mathrm{c}}$ | Jan |  | Feb |
| Byron Juckson Co-.......************ |  |  | 50 | 158 | Feb | 17 | Jan |
| Central Investment..... 100 | 131/2 | $131 / 2131 / 2$ | 384 | 13 | Mar | 171/2 | Jan |
| Chrysler Corp.-.-....... 5 | 74 | 7474 | 520 | $671 / 2$ | Jan | $831 / 2$ | Jan |
| Consolldated Oil Corp...** | 814 | $81 / 8 \quad 81 / 4$ | 591 | $83 /$ | Jan | 91/8 | Jan |
| Consolidated Steel Cor | $41 / 2$ | 41/2 ${ }^{41 / 2}$ | 150 | $43 / 2$ | Mar | $63 / 1$ | Jan |
| Preferred |  |  | 550 | 8 | Jan | 93/4 | Mar |
| Oreameries of Amer $v$ | 434 | $43 / 484$ | 100 | 37/8 | Feb |  | Mar |
| Douglas Aircrait Co- | 66\% | 663/4 663/4 | 170 | 63 | Jan | 7113 | Feb |
| Electrical Prods Corp-..-- | $101 / 2$ | $101 / 211$ | 560 200 | 78 | Man | 101/2 | Mar |
|  | 50 c | 50 c 55 c | 500 | 500 | Mar | 671/2 | Jan |
| Farmers \& Merchs Natiloo | 393 | 393-393 | 10 | 360 | Jan |  | Mar |
| General Motors com...-10 | 45 | $45 \quad 463 / 8$ | 1,054 | $43 \%$ | Jan | 5114 | Mar |
| Gladding-McBean \& Co. | 71/2 | 71/2 | 400 | 73/2 | Mar | 93 | Jan |
| Globe Graln \& Milling-. 25 | 67/6 | $614 \quad 67 /$ | 2,044 |  | Jan | $81 / 8$ | Mar |
| Golden State Co | ab76 | $a 67 / 8{ }^{\text {a }}{ }^{6} 7$ \% | 18 | 80\% | Feb | $88 / 4$ | Feb |
| Goodyear Tire \& Rubber-* | 9313/4 |  | 302 |  | Mar |  | Jan |
| Hancook Oil Co A com. | 37 | $37{ }^{37}$ | 600 800 |  | Mar |  | Feb |
| Holly Development Coo--1 | ${ }^{1.15}$ | $\begin{array}{lll}1.15 & 1.20 \\ 063 \\ 068\end{array}$ | 800 40 |  | ${ }_{\text {Jan }}$ |  | Jan |
| Hudson Motor Car Co Hupp Motor Car Corp |  | $\begin{array}{cc} a 63 / 8 & a 63 / 8 \\ 13 / 2 & 11 / 2 \end{array}$ | 200 |  | Feb Jan | 21/8 | Jan |
| Lincoln Petroleum Con._10c | $a 7 \mathrm{c}$ | $70 \quad 37 \mathrm{c}$ | 500 |  | Mar | 12c | Jan |
| Lockheed Atreraft Corp-. 1 | 2934 | 29.31 | 1,030 |  | Jan | 36\% | Feb |
| Los Ang Industries Ino-- ${ }^{2}$ | 23/8 | $\begin{array}{lll}21 / 4 & 23 / 6\end{array}$ | 1,027 | $21 / 4$ | Feb | $23 /$ | Jan |
| Los Angeles Investment-10 | 41/2 | $41 / 241 / 2$ | 2,839 | $33 /$ | Jan | $43 /$ | Mar |
| Menasco Mfg Con-....-1 | 3\%6 | $31 / 4$ | 4,949 | $31 / 2$ | Mar | 55 | Jan |
| Mt Diablo Oil Mng \& D.-1 | 49 c | 490.49 c | 800 | 49 c |  | 55 c | Jan |
| Oceanio Oll Co...-......-1 | 70c | 70 c 70 c | 300 | 700 | Feb | 850 | Jan |
| Paelfle Clay P | \% | \% | 240 | 53/4 | Mar | $71 / 6$ | Jan |
| Pacitil Finance com.... 10 | 111/2 | $111 / 2$ 111/2 | 250 | 109/6 | Jan | 123/4 | Mar |
| Preferred A.--------10 | a103/4 | a103/ a103/4 |  | 103/4 | Mar | 103 | Mar |
| Preterred C...-...... 10 | a93/4 | a93/4 a1014 | 42 | 103/8 | eb | 1036 | $\mathrm{Feb}^{\text {er }}$ |
| Paciflic Gas \& Eleo Com- 25 | 3178 | $\begin{array}{lll}313 / 4 & 323 \\ 3218\end{array}$ | 409 | 28\% | Jan |  |  |
| $6 \%$ <br> $51 / 2 \%$ 1st pref <br> 1stet | 321/6 | $\begin{array}{ll}3214 & 3214 \\ 2961 / 8 & 296 \%\end{array}$ | 180 | $317 / 8$ $293 / 4$ | Jan | 299\%/8 | Mar |
| Pacific Indemnity Co...10 | 31 | $301 / 431 / 2$ | 1,025 | $271 / 4$ | Jan | 331/4 | Mar |
| Pactilic Lighting 56 pref.--* | 463 | 461/4 $461 /$ | 261 | 43 | Jan | 48\% | Mar |
| Repubile Petroleum com_1 | 276 | $23 / 4$ | 1,600 | $23 /$ | J8n | 33/3 | Jan |
| Riohtield Oill Corp com..-* | 85 | $81 / 818$ | 1,825 | $81 / 1$ | Mar | 101/3 | Jan |
| Warrants --7------- | 216 | $\begin{array}{ll}21 / 4 & 23 / 4 \\ 413\end{array}$ | 100 |  |  | 41/4 | Jan |
| Ryan Aeronautical Co.-. 1 | 5\% | $51 / 8$ | 3,750 | 53/6 | Feb | 73 | Jan |
| Safeway Stores Inc.......** | $301 / 2$ | 301/2 307/8 | 555 | $301 / 2$ | Mar | 39 | Feb |
| Security CoUnits ofBenInt. | 30 | 3031 | 120 |  | Jan | 31 | Mar |
| Shell Union Oil Corp. | a121/2 | a121/2 $3121 / 2$ |  | 121/6 | Jan | 131/2 | Feb |
| Slerra Trading Corp-.-25c |  |  | 1,000 |  |  | 6 c | Jan |
| Bignal Oll \& Gas Co A.-.-** | 30 | $\begin{array}{cc} 29 & 30 \\ 91 / 4 \end{array}$ | 200 | 271/2 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \end{aligned}$ | 321/2 | Jan |

$\qquad$

|  | $\left\lvert\, \begin{aligned} & \left.\begin{array}{l} \text { weefs' } \text { Parane } \\ \text { Lof Proces } \\ \text { Hitho } \end{array} \right\rvert\, \end{aligned}\right.$ | $\begin{array}{\|l} \text { sales } \\ \text { fore } \\ \text { shares } \end{array}$ | Ranes Stree Jan. 1, 193 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low |  |
|  |  | 2,213 |  |  |
|  |  | 614 615 | 287/4 |  |
|  |  | 455 |  |  |
|  | 274\% ${ }^{148 \%}$ | ${ }_{2,120}^{2,760}$ |  |  |
|  |  |  |  |  |
|  | $\begin{array}{ll}18 \\ 14 & 19 \\ 1976\end{array}$ |  | ${ }^{138 / 4}$ |  |
|  |  | 00 |  |  |
|  |  |  |  |  |
|  |  | , 2,000 | 176 |  |
|  | ${ }_{3}{ }_{3}^{100}$ | 8,000 | 3c Feb |  |
|  |  | 90 |  |  |
|  |  | 1,228 |  |  |
|  |  | 505 |  |  |
|  | ${ }_{a 28}^{23 / 4}$ | +20 | ${ }_{24}^{234}$ |  |
|  |  |  | ${ }_{81}^{43 / 2}$ |  |
|  | ${ }^{\text {a }}$ |  | ${ }_{6}^{42} 4$ |  |
|  | ${ }^{11113}$ | 近 |  |  |
|  |  | 125 | ${ }^{26 \%}$ |  |
| a244, | ${ }_{244 \times 2} a^{6}$ | 60 | ${ }^{24}{ }^{4}$ |  |
|  |  | ${ }_{112}^{412}$ | 37\% |  |
| ${ }^{21983}$ |  | cisk | 374 |  |
|  | ${ }_{7}{ }_{7}$ | 200 | 7\% | ${ }^{93}$ |
|  | ${ }_{45 \%}^{235}$ | ${ }_{200}^{170}$ | ${ }^{30 \%}$ | ${ }_{52}{ }^{43}$ |
|  |  |  | ${ }^{463} 17$ | 50 |
|  | $\begin{array}{ll}16 & 17 \\ 22\end{array}$ | ${ }^{1.015}$ | ${ }_{22}^{143}$ | 193 |
|  |  |  |  |  |
| ${ }^{\text {a }}$ |  | 208 | ${ }_{817}^{10}$ |  |
|  |  | 25 | ${ }_{18}^{2}$ |  |
|  | ${ }^{18} 8$ |  | ${ }_{694}^{18}$ |  |
|  | ${ }^{\text {and }}$ | $\underset{384}{150}$ | 123/3 |  |
|  | cose | 310 | ${ }^{16} 8$ |  |
|  | ${ }_{24}{ }^{4}$ | 375 | 73\% |  |
|  |  | ${ }^{135}$ | 48 |  |
|  | a81场as |  |  |  |
|  |  | ${ }_{130}^{200}$ | ${ }^{2} / 3$ |  |
|  |  |  | ${ }_{54 / 4}^{423}$ |  |
|  |  |  |  |  |

Philadelphia Stock Exchange
March 18 to March 24, both inclusive, compiled from official sales lists

Pittsburgh Stock Exchange
March 18 to March 24; both inclusive, compiled from official sales lists

|  | $\begin{array}{\|l\|} \hline \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{array}$ | Week's Rangeof PricesLowo High |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Wheke } \\ & \text { Shares } \end{aligned}$ | Ranpe Since Jan. 1, 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- Par |  |  |  | Low | High |  |
| Allegheny Ludlu |  | 2013 | 21 |  | 425 | 20 | Jan |  | an |
| Armstrong Cork |  | 431/6 | 4376 | 117 | 431/8 |  | 563/8 | Jan |
| Blaw-Knox Co... | 131/8 | 123/3 |  | 60 |  |  | 12\% | Jan |
| Byers (A M) commo Carnegle Metals $\mathbf{C o}$ |  | ${ }^{951 / 2}$ | $93 / 4$ 400 | 3,532 | ${ }^{351 / 2}$ | Mar | ${ }_{60 c}^{128}$ | Jan |
| Clark (D L) Candy | 5\% | $51 / 2$ | 5\% | 400 | 51/2 | Mar | $61 / 2$ | an |
| Columbla Gas \& Eleo | 714 | 65/8 | 71/4 | 1,049 | 65/8 |  | 85\% | Feb |
| Consolldated Ice con | 25 c | 25 c | 25 c | 600 | 25 C | Mar |  |  |



## Canadian Markets

LISTED AND UNLISTED


## Canadian Markets-Listed and Unlisted



## Canadian Markets-Listed and Unlisted



## Quotations on Over-the-Counter Securities-Friday Mar. 24

## New York City Bonds

| New York City Bonds |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | ${ }_{\text {Ask }}^{\text {Ask }}$ |
| a3s Feb 1197 | 1013/8 |  | a43/8 June 11974 |  |  |
| a3368 May 11954 | $107 / 2$ | 108\% |  | 120\% |  |
| ${ }_{\text {a3 } 48}{ }^{\text {a }}$ Mar 11960 | ${ }_{106}^{107 / 2}$ | 1083, | 4438 Jan 11977 | 1200/4 |  |
| a33/8 Jan 151976 | 106 | 1072 | a4 8 B Mar 11981 |  |  |
|  | 1113/4 |  | 44388 May 11957 | 1193/8 |  |
| ${ }_{\text {a4s }}$ | ${ }_{11214}^{112}$ | ${ }^{1133} 10$ |  | 1193/8 |  |
| ${ }_{\text {a }}^{48} 8 \mathrm{May}$ May 11977 | 1151/ |  | ${ }^{443} \mathbf{4}$ S s June 119 | 1218 |  |
|  | 1164 | 1173/4 |  | ${ }_{124}^{122 / 2}$ |  |
|  |  |  |  |  |  |
|  |  |  | - 1 |  |  |
| New York State Bonds |  |  |  |  |  |
| 3818 | $\begin{aligned} & \hline \text { Btd } \\ & b 2.15 \\ & 62.20 \\ & b 2.30 \\ & 144 \\ & 144 \\ & 141 / 2 \end{aligned}$ |  | World War Bonus- <br> 41/4 April 1940 to 1949.- <br> Highway Improvement- <br> 4s Mar \& Sept 1958 to ${ }^{\prime} 67$ Barge CT 4s Jan' 42 \& '46. Barge C T 4 41/8 Jan 1 1945_ |  | ${ }^{\text {A } 8 k}$ |
|  |  |  |  |  |  |
| ${ }_{58} \mathrm{Jan}$ \& Mar 1964 to '71 |  |  |  |  |  |
| Cina |  |  |  |  |  |
|  |  |  |  |  |  |
| -ax |  |  |  |  |  |

## Port of New York Authority Bonds

|  | ${ }^{\text {Bid }}{ }^{\text {Ask }}$ |
| :---: | :---: |
| en \& ref 4 s Mar 1 1975. | 108 |
| en \& ret 2 d ser $3 \mathrm{k} / \mathrm{s}^{\prime} 65$ |  |
| en \& ref 3d ser 31/8s '76 | 1043/2 1051/2 |
| Gen \& ref 4th ser 3s 1976 Gen \& rel 31/8 1977 | 100 |
| George Washington Bridge 41/5s ser B 1940-53_M\&N |  |

Holland Tunnel 448s ser E| $\left.{ }^{\text {Bld }}\right|_{\text {Ask }}$
 nland Terminal 4K/:3 ser D


## United States Insular Bonds



Federal Land Bank Bonds



## Joint Stock Land Bank Bonds

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Atantic 38 |  |  |  |
|  | ${ }_{731}^{51}{ }^{34}$ |  | 1004101 |
|  |  | North Caroilina |  |
| Central IIINois 56 |  |  | 2\% |
| Cuica |  |  | 48 |
| Denver 5 s . | 109\%/100\% | Pact |  |
| Frrst Carolinae | 993/ 1001/ |  |  |
| rat Texas of H | 100131101 | Phoe |  |
| Fretcher $3 \% \mathrm{~s}$ | $1013 / 102 / 102$ |  | ${ }_{100}^{107 / 4} 10{ }^{1031 / 4}$ |
| Fort Wayne 41/8.-........ |  |  |  |
| ont | $82{ }_{84}^{84}$ |  |  |
|  |  |  |  |
| Gr |  | Southern Minn | ${ }_{83} 11 / 4$ |
|  |  |  |  |
|  | 10 | Union of Detroit | 993/2 1001/2 |
| 43 | 100 |  |  |
|  | ${ }_{91}{ }_{90}^{90}{ }_{9}^{92}$ |  |  |

Joint Stock Land Bank Stocks

## Atlanta Atlantio

## Dallas.

Denver-:-
First Carolinas

## Federal Intermediate Credit Bank Debentures

|  | BLd | Ask |  |  | Bbd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% \& $11 / 2 \%$ due Apr 15.39 b | b .25\% | --- | 1\% due | Oct. 161939 | b.30\% |  |
| $1 \%$ due------May 151039 b | b. $25 \%$ |  | $1 \%$ due | Nov 11939 | b. $30 \%$ |  |
| 1\% due---.-.June 151939 or |  | - | ${ }^{1 \%} \%$ | Dec ${ }_{\text {Jan }} 119890$ | b $3.30 \%$ |  |
| 1\% due-..-.Aug 1519390 | b.25\% |  | $1 \%$ due | -Mar 11940 | b. $35 \%$ |  |

## Surety Guaranteed Mortgage Bonds and Debentures

| Arundel Bond Cord 2-58 ${ }^{\text {'53 }}$ | Btd $871 / 2$ |  |  | Bid | A8k |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arundel Deb Cord 3-68 '53 | 551/2 |  | Serles A 3-68_-...- 1954 |  |  |
| Associated Mtge Cos InoDebenture 3-68..... 1953 |  |  | Series B 2-5e........-1954 | 98122 |  |
|  |  |  | Potomac Bond |  |  |
| Cont'l Inv DebCorp3-68 ${ }^{\text {c }} 53$ | 89 | 74 | 188ues) 2588 | 881/2 |  |
| Emplre Properties Corp- |  |  | 3-6s............. 195 |  |  |
| 2-38.----------1945 | 54 |  | Potomac Deb Corp 3-8s 53 | 50 | 62 |
| Interstate Deb CorD 2-58'55 | 491/2 |  | Potomae Franklin Deb C |  |  |
| Mortgage Bond Co of Md Inc 2-58............ 1953 | 90 |  | 3-68.-....-.-.-.-.-. 1953 | 551/2 | 58 |
| Nat Bondholders part etfs |  |  | Potomac Maryland Debenture CorD 3-6s_-.... 1953 | 90 |  |
| Central Funding |  |  | Potomac Realty Atlantic |  |  |
|  | ${ }_{830}^{530}$ |  | Deb Corp 3-68_--. 1953 | 53 | 56 |
|  |  |  | Realty Bond \& Mortgage ${ }^{\text {deb }}$ |  |  |
| Nat Deben Corp 3-88.1953 | $\begin{aligned} & 881 / 2 \\ & 52 \end{aligned}$ |  | Unifled Deben Corp 581955 | $\begin{array}{r} 63 \\ 49 \\ \hline \end{array}$ |  |

> FISCAL FUND, inc.

## Eank Sceek Series <br> Insurance Steck feries

Transcontinent Shares Corporation, Sponsor
Los angelles JERSEY CITY BOSTON

New York Bank Stocks

| Bank of Manhattan $\mathrm{Co}_{-10}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of Yorktown.-68 2-3 |  | ${ }^{19}$ |  |  | $6_{63}^{6}$ |
| Bensonhurst National - -50 |  |  |  |  |  |
| ercala Nationai -iou | 170 |  | Penn Exchange-------10 |  |  |
| Firth A venue---- -100 | 690 | 730 | Public National | 293 | 313/ |
| ${ }^{\text {First }}$ National | 1750 | 1790 | Sterling Nat Bank \& Tr 25 |  |  |
| Merchants B | 97 | 10 | Trade Benk-...----12/3/ | ${ }_{15}$ | 18 |

NEW YORK BANK, TRUST CO. and INSURANCE STOCKS
Laird, Bissell \& Meeds
120 Broadway, New York :Tel. BArclay 7-3500
Bell Syilminaton - Philadelphia
Bell System Teletype N Y-1-1248 and 1-1249
New York Trust Companies

| Bank of New York .-. ${ }_{\text {Par }} 100$ | $\begin{gathered} \text { Pld } \\ 400 \end{gathered}$ | $\begin{gathered} A s k \\ 416 \end{gathered}$ | Fulton_-.............. Par 100 | ${ }^{\text {Pld }}$ | 215 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bankers .-------..-.-. 10 | 531/2 | $551 / 2$ | Guaranty-...-...........- 100 |  |  |
| Bronx County .-......-. 7 |  | 61/4 | Irving | 10 | 11 |
| Brooklyn ------------100 | 75 | 80 | Kings County ......... 100 | 1490 | 1530 |
| ntral Han |  |  |  | 26 | 29 |
| Chemical Bank \& Trust. 10 | 471/4 | 491/4 | Manufacturers .....-.-. 20 | 381/2 | 401/2 |
| Clinton Trust_---------50 | 53 | 59 | Preferred...-.-.-.-.-- 20 | 52 |  |
| Continental Bank \% ${ }^{\text {coler }}$ |  | $11^{184}$ | New York_-----------.-25 | 1021/2 | 1051/2 |
| Corn Exch Bk \& Tr | 531/4 | 541/4 | Title Guarantee \& Tr-- 20 | 43/4 | 5\%/4 |
|  | 1414 | 151/4 | Underwriters States........... 100 | $\begin{aligned} & 80 \\ & 575 \end{aligned}$ | $90$ |

We Maintain Trading Markets in:
CAMDEN FIRE INSURANCE ASSOCIATION FIRE ASSOCIATION OF PHILADELPHIA INSURANCE COMPANY OF NORTH AMERICA
(Gen. E. Suxdex © (Go. Established 1895
Members Philadelphia Stock Exchange
STOCK EXCHANGE BUILDING, PHILADELPHIA, PA $\begin{array}{ll}\text { N. Y. Tel.-Rector } 2-3300 & \text { A. T. \& T. Tel.-Phla } 220\end{array}$


Chicago \& San Francisco Banks


Quotations on Over-the-Counter Securities-Friday Mar. 24-Continued

Guaranteed Railroad Stocks
Joseph Wualker \& Sons

| Menter |
| :---: | :---: |
| 120 Broadway |
| NEW YORK |

Guaranteed Railroad Stocks
(Guarantor in Parenthesos)


Railroad Equipment Bonds

| Atlantic Coast Line 41/2s.- <br> Baltimore \& Ohio 41/2s. <br>  <br> Boston \& Matne 41/2 <br> 58. <br> 31/2s Dee $11936-1944$. <br> Canadian Natlonal 41/28.- <br>  <br> Canadian Pacifle 43/28 <br> Cent RR New Jersey 43/28- <br> Chesapeake \& Ohio- <br> 41/2s. <br>  <br> Chlcago \& Nor West 413s. <br> Chic Milw \& 8t Paul 4152 s . <br> 58 <br> Chicago R I \& Pacifio- <br> Trustees' ctfs $31 / 3 \mathrm{~s} . . .$. <br> Denver \& R G West 41/68. 5s. <br> $51 / 38$ <br> Erie RR 41/28. <br> Great Northern 41/2s <br> 58. <br> Hocking Valley 5 s <br> Illinois Central $41 / 2 \mathrm{~s}$. <br> Internat Great Nor $41 / 68 \mathrm{~s}-$ <br> Long Island 41/2s <br> $5 s$. <br> Maine Central 58. 51/28 $\qquad$ <br> Missouri Pacifio 41/63. |
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| bid | Ast |  |
| :---: | :---: | :---: |
| 32.00 | 1.25 | New Orl Tex \& Mex 4 |
| 84.50 | 3.50 | New York Central 41/58..-2 |
| 04.50 | 3.50 | 58 |
| 05.00 | 4.00 | N Y Chio \& St L 41/28-...- |
| b5.00 | 4.00 |  |
| b5.00 | 4.00 | N Y N H \& Harti 41/58...- |
| 62.50 | 2.00 | Northern Pacific 4393-...- |
| 82.50 | 2.00 | Pennsylvanla RR 41/38...- |
| 82.40 | 2.00 |  |
| b4.50 | 3.25 | 4s serles $\mathbf{E}$ due <br> Jan \& July 1937-49 |
| b2.20 | 1.50 | 2\%s series $G$ non-call |
| $b 1.25$ | 0.50 | Dec 1 1937-50 |
| 64.50 | 3.75 | Pere Marquette 41/9 |
| 64.50 | 3.75 | Reading Co 41/2s |
| 65.10 | 4.65 |  |
| b5.10 | 4.65 | St Louls-San Fran 4s |
| 93 | 941/2 | St Louls Southwestern 58.- |
| 64.75 | 4.00 | 5outhern Poilfe |
| b4.75 | 4.00 | 58 |
| b4.75 | 4.00 | Southern Ry 43 |
| 64.60 | 4.00 | 58 |
| b1.75 | 1.00 | Texas Pacific 4s |
| b1.50 | 1.00 | $41128-\ldots .$ |
| b1.50 | 1.00 |  |
| ${ }^{62} .75$ | 2.00 | Unlon Pacific $41 /$ |
| 84.00 | 3.00 | Virginla Ry 41 |
| b3.50 | 2.50 | Wabash Ry 41/28......-.-- |
| b3.50 | 2.50 |  |
| 34.50 | 3.50 |  |
| 64.50 | 3.50 | Weetern Maryland |
| b3.50 | 2.50 | Western Pacifl |
| \$3.50 | 2.5 | $51 / 2 \mathrm{e}-$ |



Miscellaneous Bonds

|  | ${ }^{\text {B } d^{1}}$ |  |  |  | ${ }^{\text {ask }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| River Bridge 78 - 19053 | 104 |  | Authority 3 |  | 108 |
| Commodity | 100.16 | 100.18 | \% revenue.-.- | \% 2.40 | ess |
|  |  |  |  |  |  |
| Fedil Home Loan Banks |  |  | Cord- |  |  |
| 18--------.-July 1939 | 100.6 | 100.9 | Y\%\% notes July 201941 | 100.27 |  |
| ${ }_{28}^{28}$ | ${ }_{102}^{102}$ |  | \%\%\%-...- ${ }^{\text {Nov }} 111941$ |  |  |
| trge |  |  | Reynold ${ }^{\text {Invinest'g } 581948}$ | 62 | 65 |
| cav 16. 1943- |  |  |  |  |  |
|  |  |  | s serlal revenue.. 194 |  |  |
| , ill Jan 3 ' 40 at | 100.17 | 100.20 | ${ }^{48} 8$ geris1 revenue- 19 |  |  |
| Home Owners' Loan O |  |  | notes Feb 11944 |  |  |

## Sugar Stocks

| Pat | Btd \| Ask | Pat | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: |
| Cuoan Atlantic Sugar_. 736 | 73/4 | Savannah Sug Ret com.-. 1 | 30 | $321 / 2$ |
| Eastern sugar Assoc...... 1 | $\begin{array}{r\|r} 4 \\ 121 / 4 & \mathbf{1 4} \end{array}$ | West Indies Sugar Corp._1 |  | 414 |
| For footnotes see dage 1790. |  |  |  |  |

## DEALERS

## RAILROAD BONDS

 Robert L. Whittaker \& Co.1420 WALNUT ST., - PHILADELPHIA Kingsley-0782-Bell Teletype Phil. 377 Direct Wire to DeHaven \& Townsend, Phil

## Railroad Bonds



Püblic Utility Stocks


## Quotations on Over-the-Counter Securities-Friday Mar. 24-Continued

Public Utility Bonds

| Amar Gas \& Power 3-58 '53 Amer Utillty Serv 6s-1964 Assoclated Electrio 58.1961 |  | $\begin{aligned} & \begin{array}{l} 43 k \\ 44 \end{array} \\ & 821 / 2 \end{aligned}$ | Inland Gas Corp 63/8. 1938 Kan City Pub Serv 4s,1957 Kan Pow \& Lt 1st 43/6s 65 |  | $\left\{\begin{array}{\|l} A 8 k \\ 565 \\ 10 \% / 4 \end{array}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assoc Gas \& Elec Corb |  |  |  |  |  |
| Income | $3181 / 2$ | 32 |  |  |  |
| Income deb 49....-1 | $34 \%$ |  |  |  |  |
| Yncomo deb 43/3s...1978 | 38\%/ | 393/4 | Mlich C | 973/2 |  |
| Conv deb 4s ${ }_{\text {conv }}$ |  | ${ }_{63}^{63}$ |  | 9963/4 |  |
| Conv deb 58. | 68 |  |  |  |  |
| ${ }^{\text {5 }}$ | ${ }_{94}^{77}$ | 80 | Narragansett Elece 31/5s ${ }^{\prime} 6$ | 1083/4 |  |
| \% ${ }^{\text {costhout warrants. } 1940}$ | 941/2 | 96 | N Y. Pa\& N J Jtil 681956 |  |  |
| Cons ret deb 4 | 361/2 | 38 | 1985 | 100\% | 101 |
| Slink fund ine | ${ }_{33}^{32}$ |  |  |  |  |
| Sink fund inc 58 | 34 |  | 3\%8.-------------1954 |  |  |
|  | ${ }_{32}^{35}$ |  |  | 1041/8 |  |
| Sf tine 4/39-51/38...1 | 33 |  | North Boston Ltg Prop's- |  |  |
| Slink fund inc 5 5-6s. | 34 |  | Secured notes 83 3/8. 1947 |  |  |
| nc $51 / 28-63 / 8$, | 35 |  |  | 1063/ 1081/4 |  |
| Blackstone Valley Gas Electrio 31/9 1968 | 109 | 110 | Oid Dominlon par 5e-.1951 | 1884 | \% |
|  |  |  | Peor |  |  |
|  | $733 / 4$ | $76^{1 / 4}$ | Portiand Elieo Power is ' 50 | f181/4 | \% |
| Ist lien coll trust 68- | 793 | 82 | Publl Serv Eleo \& Cas ${ }^{\text {a }}$ - |  |  |
|  | 99 | 001/4 |  | ${ }_{218}^{18}$ |  |
| Cent Maine Pr 48 ser $\mathrm{G}{ }^{\text {' }} 6$ |  |  |  |  |  |
| (entral Public Utility- |  |  |  |  |  |
| Cities Service deb 58._1983 | 72 | $74 / 2$ | Pub Uth Cons 513\%-...1948 | 82 | 83 |
| Commonwealth Edison-31/38........-1958-1938 | 109 | 1091/4 | Repubilo Ser vice coll 58 '51 St Joseph Ry Lt Heat \& Pow |  | 72 |
| Cons Cities Lit Pow \& T |  |  | 41/s8................. 1947 |  |  |
| - | 478 |  |  | 10 |  |
|  | 47 | 481/2 |  |  |  |
| ${ }^{\text {ant }} \mathrm{Pu}$ Publ Servic- |  |  |  | 7114 |  |
|  | 105 | ${ }_{106}^{51}$ | Texas Pub <br> Toledo Ed |  | $107$ |
|  |  |  | Ut |  |  |
|  |  |  |  |  |  |
| Dallas Ry | ${ }^{683}$ | ${ }_{73}$ | Wla Mich Pow 3 K8, 1961 |  |  |
| - |  |  | W1 |  | --- |

We make markets in all issues of:
TITLE COMPANY MORTGAGE CERTIFICATES PRUDENCE BONDS AND CERTIFICATES BANK AND TRUST COMPANY PARTICIPATIONS

## NEWBURGER, LOEB \& CO.

Members New York Stock Exchange \& Other Exchanges 40 Wall Street, New York Telephone WHitehall 4-6300 Bell System Teletype NY 1-2033 PHILADELPHIA, PA. LEBANON, PA. ATLANTIC CITY, N. J.

## Real Estate Bonds and Title Co. Mortgage Certificates - Alden Apt 1st mtge 38_1957 Beacon Hotel inc 4s_-1958 Beacon Hotel inc 48 ${ }^{4} \mathbf{1 9 5 8}$ B'way Barclay inc $2 \mathrm{~s} \ldots 1956$ B' way \& 411st Street1st leasehold 38-_18 Broadway Moters Bldg 4-6s Brooklyn Fox Cord-3s_- Bidg 1st mtge 19 Chesebrough Bldg 1st 6s'  Dorset 1st \& fixed 2s_-1957 Eastern Ambassador Eatel units  Deb 5 s 1952 legended-- 50 Bway Bldg 1st 3 s Inc 46 <br> 500 Fifth A venue- <br> 63/8 (gtamped 4f)_-1949 52d Madison Off Bidg 52d \& Madison Ott Bldg- 1st leasehold 3s_Jan 1 52 1st easehold 3s-Jan ${ }^{\text {Film Center Bldg } 1 \mathrm{st}} 4 \mathrm{~s}, 43$ 40 Wall St Corp 6s.... 19 42 1400 Bray 18 st 6s...-. 1400 Broad way Bidg- 1st 61/2s stamped 1st 61/38 8tamped.. 19 Fuller B1dz deb 6s.... 19 1st $21 / 6-4 \mathrm{~s}(\mathrm{w}-\mathrm{s})$  <br> Harriman Bldg 1st 6s_ 1951 Hearst Brisbane Proo ${ }^{\text {B }}$ '42 Hearst Brisbane ProD Hotel St George 4s Letco 1950 Letcourt Manhattan Bldg  1st 48_................ 1951 Lexington Hotel units. Lincoln Building Lincoln Building Income $51 / 28 \mathrm{WW}$ Loew's Theatre Rity Corp $18 t$ 6s  1st \& gen 3 s W B .-- Ludwig Baumann-    

we maintain active trading markets in unlisted
Investment Trust Issues GOODBODY \& CO.

Investing Companies


| Main Otrice |
| :--- |
| 115 Brogdwa |
| Jersey City Office |
| 21 Bergen Avenue | 115 Broadway

New York City


| Adminis'a Fund 2nd Inc * | ${ }_{12}^{\text {Brd }}$ 13 |  | Investors Fund C....arl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attllated Fund Inc...13/ |  | 4.04 | Keystone Custodian P |  |  |
| -Amerer Holding CorD--* | 24 | 2512 |  | 27.30 |  |
| Amer Gen Equities Inc $25{ }^{\circ}$ |  | .53 | Serles B | ${ }_{14.91}$ | ${ }_{16.38}^{25.20}$ |
| Am Insurance Stock Cor | 5 | 5 | Series K | 14.81 |  |
| Assoo. .ftand Oll Shareg | 476 | 5\% | Series K-2 | 10. | 11.72 |
| ${ }^{\text {Bankerr }}$ Nat Invesi Corp |  |  | Series B .2 | 14.48 | 15.94 |
| Baslo Industry siar | ${ }_{3.48}$ | ${ }^{61 / 6}$ |  | 4.52 | 17 |
| ${ }^{\text {Boston Fund }}$ Ino- | 15.39 | 16.51 | Manhattan Fund | 7 | 7.90 |
| Brosa st invest Co | 24.38 | 26.07 | Mass Investors Trust- |  |  |
| Buliock Fund | 1376 | 151/6 | Mutual Invest Fund.-.-.-10 | 11.06 | ${ }_{12.08}^{22.89}$ |
| Canadian Inv Fund | - ${ }_{23.85}$ | 24.78 | Nation Wide Sec |  |  |
| Chemical Fund | ${ }_{x 9} 2.92$ | 10.74 |  |  |  |
| mmonweath Invest | 3.48 | 3.79 |  |  |  |
| ${ }^{\text {- Contineatal }}$ Cordhares | 6\% | 7\% | Honal Inv |  |  |
| Corporate Trust shar | ${ }_{2.28}^{2.40}$ |  | $\mathrm{N}^{\mathrm{N} \times \mathrm{W}}$ England Fon | 12 | 63 |
| Accumulative serioe | ${ }_{2.25}$ |  | Agriculture. |  |  |
| Series AA m | 2.73 |  | Automoblle | 5.21 | ${ }^{\text {8 }} .68$ |
| A AOC | 2.73 |  | ${ }^{\text {A }}$ - |  | 10.56 |
|  | 115 |  | ${ }^{\text {Bank }}$ | ${ }_{7}^{8.64}$ | 57 |
| $\bullet$ Crum d Forster Insurance |  |  | Eleetrical equip | 7.38 | ${ }_{7.99}$ |
|  | 30 | 321/2 | Insuranoe stod |  |  |
| Cumulative Trust shar | 4.71 |  | Metals | 8.50 | 9.19 |
| are Fund |  | 17.1 | Ralliooad equil | 17 |  |
| Dosited Bank Shas ser Ai |  |  |  | 7.90 | 8.55 |
| Deposited Insur Sht A--1. | 2.91 2.60 |  | No Amer Bond Trust ctta |  |  |
| Diversilled Trustee |  |  | No Am | 2.31 |  |
| C--------------3.50 | ${ }^{3.65}$ | - | Serries |  |  |
| Dividena silares-......-25c | . 24 | 1.35 | les 195 |  |  |
| Eaton \& Howard Man |  |  | Plymouth Funa I |  |  |
| ment Fund series A-1 | ${ }_{27}^{17.58}$ | 18.85 2939 | ${ }^{\bullet+\text { Putnam ( }}$ (Geo) Fund---10\% |  |  |
| Equity Corp 53 conv pref 1 | $271 / 2$ | $281 / 2$ | 5\% deb series A |  |  |
| Fidelity Fund Ino--...-* | 18.96 | ${ }^{20.40}$ | Representative Trustsbsio | . 82 |  |
| Flscol Fund Ino- |  |  | Selected Amer Shares_-21/2 | 9.23 | 10.07 |
| - Bank stock series--10c | ${ }_{3}^{2.45}$ | ${ }_{3}^{2.71}$ | - Selected In | . 68 | 75 |
| Fixed Truegt shares A $\ldots-10$ | 9.44 |  | Spencer Trask Fund |  |  |
| Foreign Bd ${ }^{\text {B }}$ | 7.17 | 7.89 | Standard Utilltes In |  | $8{ }^{1 \%}$ |
| undation Trust |  |  | Super Cord of Am Tr | 3.51 |  |
| Fudamental Invest | 17.2 |  |  |  |  |
| Fundamental Tr Shares A2 | ${ }_{4}^{4.97}$ | 5,58 |  | ${ }_{6} 3$. |  |
|  |  |  |  | - |  |
| General Capitai Corp-1.*- | $\begin{array}{r} 30.43 \\ 4.90 \end{array}$ | 52.34 | superv | 0 | 10.76 |
| Group Securities-- Agricultural share |  |  | Trustee Stan Serlies C |  |  |
| Automoblie shares | 4.69 | 5.11 |  |  |  |
| Avation ghares | 7.47 | 8.12 | Trustee stand Oill shs A |  |  |
| $\xrightarrow{\text { Builuing g iarces }}$ | 6.89 | 7.80 |  | 5. |  |
| Food shares | 4.30 | 4.69 | Trusteed Industry shares. | . 91 | 1.01 |
| Investing shares. | ${ }_{5}^{3.43}$ | 5.74 | USEl Lt \& Pr Sh |  |  |
| Mining shares | ${ }_{6.27}$ | 6.82 |  |  |  |
| Petroleum eharee- | 4.66 | 5:08 | Vot |  |  |
| RR equipment sha | 4.13 | 4.50 | Wellington Fund...-..-. |  | 55 |
| Steel shares- | ${ }_{5}^{5.96}$ | 6.49 5 5 |  |  |  |
| -Huron Holding Cor | 20 c | 50c |  |  |  |
| Incorporated Investor | 16.76 | 18.02 | as Nat |  |  |
| Independence Tru | 2.12 |  |  | 173/8 | 187/6 |
| Bank Group shares |  |  | oelkopt |  |  |
| Insurance Group Shares. |  |  | Pomeroy Inc oom |  |  |

Telephone and Telegraph Stocks

|  | Bid 95 113 | Ask 100 115 | New York Mutual Tel Par ${ }_{\text {Pat }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bell Tele dot Canada-.-100 |  | 175 | Pac \& At Telegraph .-.-25 |  | , |
| ${ }^{\text {Bell }}$ Telep of Pa pret - 100 | ${ }_{60}^{120 / 2}$ | 122 | Pennngular Telep com.-10* |  | ${ }_{113}^{31}$ |
| Emp \& Bay State Tel... 100 | 43 |  | Rochester Te |  |  |
| Frankilin Telegraph .-. 100 | 25 |  | 56.50 18t pret.-.-... 10 | 113 |  |
| Gen Telep Allied Cord-- | 100\% | 10314 | So Att Telegraph--- 25 | 155 | 18 |
|  | ${ }_{127}^{64}$ |  |  |  |  |
| Chain Store Stocks |  |  |  |  |  |
|  |  |  | ${ }_{\text {Par }}$ | ${ }^{B 6} d$ | Ask |
| Berland Shoe Stores $7 \%$ preferred. $\qquad$ <br> B/G Foods Inc common * <br> Bohsck preferred......... 10 <br> Dlamond Shoe pref -- 100 <br> Flishman (M H) Co Inc.- <br> Kress (9 H) 6\% pref. |  | $\left\|\begin{array}{c\|} \hline 10 \\ 2 \\ 33 \\ 23 \\ 23 \\ 93 \\ 123 \\ 123 \end{array}\right\|$ | Kobacker Stores $7 \%$ preferred ........ 100Miller (I) sons common $61 / \% \%$ preferred..... 100 Murphy (G C) $\$ 5$ prcf-100 Reeves (Daniel) pref.- 100 United Cigar-Whelan Stores$\$ 5$ preferred ...........*** | $\begin{gathered} 65 \\ 4 \\ 19 \\ 108 \\ 09 \\ 233 / 2 \end{gathered}$ | $\begin{gathered} 75 \\ 6 \\ 25 \\ 1091 / 2 \\ \cdots \\ 251 / 2 \end{gathered}$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| For footnotes see page 1790. |  | " |  |  |  |

## Quotations on Over-the-Counter Securities-Friday Mar. 24-Concluded

Industrial Stocks and Bonds



Water Bonds


## Foreign Stocks, Bonds and Coupons Inactive Exchanges

## BRAUNL \& CO., INC.

52 William St., N. Y. Tel. HAnover 2-5422
Foreign Unlisted Dollar Bonds


## CURRENT NOTICES

-Announcement is made of the formation of the Stock Exchange firm of Benjamin \& Sternbach with offices at 30 Pine Street, New York. Parnters in the new firm, which will transact a general investment and brokerage business, are Alfred Benjamin and Sidney M. Sternbach, Jr.
Mr. Benjamin was associated until recently with Stern, Lauer \& Co. and prior, to that was with Lazard Freres \& Co. Mr. Sternbach was business through Stern, Lauer \& Co.
-Manufacturers Trust Co. is New York paying agent for $\$ 350,000$ school bonds, Central School District No. 1 of the Towns of Cato, Ira, Conquest, Butler (Wayne County) and Hannibal (Oswego County), New York, dated Oct. 15, 1938.
-R. H. Johnson \& Co., members New York Stock, Curb, and Phila64 Wall Street, N. Y. City, where thee the removal of their main office
-The Board of Governors of the Chicago Stock Exchange on March 16 approved the membership application of C. W. Britton, senior partner of C. W. Britton \& Co., Sioux City, Iowa.

## General Corporation and Investment News

## RAILROAD-PUBLIC UTILITY-INDUSTRIAL-MISCELLANEOUS

NOTE-For mechanical reasons it is not always possible to arrange companies in exact alphabetical order.
However, they are always as near alphabetical position as possible.

## FILING OF REGISTRATIONS STATEMENTS UNDER SECURITIES ACT

The following additional registration statements (Nos. 3973 to 3981 , inclusive) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The total involved is approximately $\$ 56,566,638$.
 tures, series due 1958, rights evidenced by transferable subscription war
 (For further details in V. 148, p. 1637.)
Newport Electric Corp. (2-3974, Form A-2) or Newport, R. I. has filed
a resgistration statement covering $\$ 304,00041 / 2 \mathrm{~s}$ of 1954, issued under the former name of Newport \& Fall River Street Ry. The statement als covers 59,550 shares of \$80 par common stock held by Utilities Power \& Light Corp. Proceeds of sale will bo used to pay indebtedness and for
working capital Principal under writer will be Stone \&evbser and
Blodget, Inc. William P. Sheffield is Prevident of the company. Filed March 16, 19939.
N Brewster Aeronautical Corp. (2-3975, Form A2) of Long Island City value capital stock and a like amount of warrants to purchase the capital stock A maximum of 425,000 subscription ecrerificates will be issued to
stockholders. Of the subscriptions. four will represent wie stockholders. Of the subscriptions, four will represent one warrant for
purchase of one share of capital stock. The company will offer to stock purchase of one share of capital stock. The company will offer to stock-
holders the right to subscribe to shares of its capital stock on the basis of one share for each fourscriares held at a a purchase price of $\$ 8.50$ per share Van Alystyne, Noel \& Co., the principal underwriter, has agreed to purchase any shares not so purchased by stockholders and will offer such sharzs at the prevailing market price. Proceeds will be used to retire bank loans
and for additional working capital. James Work is President of the
company. Filed March 17, 1939.
Inland Stecl Co. (2-3976, Form E-1) of Chicago, III. has filed a registra-
tion statement covering 45,000 shares of no par value capital stock which tion statement covering 45,000 shares of no par value capital stock which
 Bennett common stock. Stockholders sinling capital stock of issuer re ceived through exchange may be underwriters.
dent of the company. Filed March 18, 1939.
Annapolis Industrial Loan Co. (2-3977, Form A-1) of Annapolis, Md.
has filed a registration statement covering 10,000 shares of $\$ 20$ par, $7 \%$. cumulative preferred stock, 10,000 shares of no par value common stock, to b3 used for working capital. Southeastern Investment Co. Inc. has been named underwriter. J. W. Crosley is President of the company.
Filed March 20, 1939. Filed March 20, 1939.
American Estates Co. (2-3978, Form C-1) of St. Paul, Minn. has filed
a registration statement covering, certificates of beneficilil interest in trust a registration statement covering certificates of beneficial interest in trust
fund A , the aggregate amount of which is not to exceed $\$ 250,000$ Proceed

Formsolidated Gas Electric Light \& Power Co. of Baltimore (2-3979, 223,063 shares of $\$ 100$ par value series $\mathrm{B}, 41 / 2 \%$ preferrad stock and interim
 subsequent page)
West Coast Telephone Co. (2-3980. Form A2) of Everett, Washington has ofred a registration statement covering $83,800,000$ first 4 s of 1964 to
be offerd at 100. Proceds of the issue will be ussued for redemption of funded debt of issuer and Puget Sound Telephone Co. Biyth $\&$ Co., Inc., and others named underwriters. Chester H. Loveland is President of the company. Filed March 22, 1939.
Philippine Long Distance Telephone Co. (2-3981, Form A-2) of Manila, Philipping Islands has filed a registration statement covering
$\$ 1,500,000$ first A bs of 1953 to be offered at 101 . of the total, $\$ 1$, ooi 000 was sold prior to registration and a repurchase offer is is being
 retirement or debt, construction and working capital. Theodore V. Halsey
is President of the company. Filed March 22, 1939.

The last previous list of registration statements was given in our issue of March 18, page 1629.

Affiliated Fund, Inc.-To Pay Six-Cent DividendDtock, par 25 centes, payable April 15 to holders of record March 31 , dividend of nine cents was paid on Jan. 14, last; seven cents was paid on
 was paid on April 15, 1938, and a regular
Akron Canton \& Youngstown Ry.-EarningsConsolidated Income Account for Calendar Years (Including Northern Ohio Ry . Co.)

| Operating revenues... Operating expenses.- | $\begin{array}{r} 1938 \\ 81,694,439 \\ 1,280,942 \end{array}$ | $\begin{array}{r} 1937 \\ \$ 2,122,096 \\ 1,459,389 \end{array}$ | $\begin{aligned} & 1936 \\ & \$ 2,264,738 \\ & 1,410,705 \end{aligned}$ | $\begin{aligned} & 1935 \\ & \$ 1.986,860 \\ & 1,334,947 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net operating revenue | \$413,497 | \$662,707 | \$854,033 | 3 |
| Rent from locomotives-- |  |  |  |  |
| Rent from work equi | 1,623 | 58 | $\begin{array}{r} 2,689 \\ 30 \end{array}$ | 34 |
| Total incom | \$415,542 | 8665.024 | 8859,477 | 53,105 |
| Railway tax accrual |  |  |  |  |
| Hire of freight cars | $1776.42 \overline{8}$ | $251, \overline{8} 51$ | 224.5988 | 178,400 |
| Rent for |  |  |  |  |
| Joint facility | 1,036 | 787 |  |  |
| iscell ren | \$81,566 | \$306,525 | 483,150 | 8 |
| Miscell. rent income- |  |  |  |  |
| Misc.non-pp. phys.prop. | 9,791 3,701 | 19,467 11,436 | 9,024 | 10,575 |
| Dividend income- |  |  |  |  |
| Inc. from funded secur | 5,477 | 5,556 | 24 |  |
| Inc.from unfunded sec | 12,456 | 15,583 | ,643 |  |
| Miscellaneous income |  | 106 |  | 1,250 |
| Gross income | 24,919 | 60,0 | \$528,116 | ${ }^{478,523}$ |
| Misc. tax a | ,187 | 4,51 |  |  |
| Int. on fund | 339,28 | 342,4 | 35,97 |  |
| Int. on unfunded deb | 21,806 | 22,541 | 20,629 | 8 |
| Misc. income charges | 2,480 | $\overline{2}, \overline{8} \overline{7}$ | 3,920 | 1,007 |
|  |  | def313.620 | \$161.148 | 8122,041 |

 Common dividends...

$$
\text { Consolidated Balance Sheet Dec. 31, } 1938
$$

Assets-Utility plant, $89,209,139$; miscell. investments \& special deposits, $\$ 9.815 ;$ cash, $\$ 101,440$, accounts, warrants and notes receivable (nets),
$\$ 120,595 ;$ accrued unbiled revenue $\$ 17,794$ : material
 $\$ 9,581,122$. , Long-term debt, $\$ 5,767,853$; accounts payable, $\$ 35,254$; taxes accrued, $\$ 30,935$; divs. on pref. stock, $\$ 3,396$; unearn Teserve; miscell. accruals, 85,060 ; consumers' extension deposits, $\$ 37,967$; reserves, $81,485,107$; contributions for extensions, 83,$626 ; \$ 6 \mathrm{cum}$. pref.
stock $(6,955 \mathrm{no}$ par shares $), \$ 679,300 ;$ common stock $(6,000$ no-par shs.), $\$ 600,000 ;$ capital surplus, 8538,$670 ;$ earned surplus, 8317,157 ; total, $\$ 9,581$.-

Aldred Investment Corp. (Canada)-EarningsCalendar Years-
Income from investmen General expense.-....General expense------
Int. on $41 / 2 \%$ debentures Exchange-.-.
 Surpl. as per bal. sheet $\$ 29,831 \quad \$ 32,143-\$ 27,249$. $\$ 32,945$ x Net profit on securities sold has been credited to capital surpius in the
amount of $\$ 1,327$, in 1938 and $\$ 4,948$ in 1937. y Losses on sales of securities have been charged against capital surplus as follows: $\$ 1,864$ in 1935, and Balance Sheet Dec. 31, 1938
Assets-Investments (at market prices $\$ 1,056,728), \$ 2,302,809 ;$ cash in
bank, $\$ 8,801$; accrued interest and dividends declared, $\$ 19,319 ;$ prepaid taxes, $\$ 1,212$; total, $\$ 2,362,141$. lative) stock $\$ 500,000 ;$ common deares, $\$ 1,529,500 ; 6 \%$ preferred (cumulaccrued debenture interest, $\$ 34,414$; accrued provincial taxes, $\$ 2,424$; accrued exchange, $\$ 167$; capital surplus, $\$ 15,806$ provincial taxes, $\$ 2,424$; 147, p. 3443
Allentown-Bethlehem Gas Co.-Bonds to Be Sold Privately-
The Securities and Exchange Commission has issued an order exempting
from the provisions of the Holding Company Act the private sale of $\$ 240$.
 The bond ars to be sol d privately, for cash, at 104 plus accrued interest
to the date of delivery. The bonds are to be sold to the Penn Mutual Life to the date of delivery. The bonds are to be sold to the Penn Mutual Life
Insurance Co., under. an agreement which specifically provides that the purchase is made for investment and not for resale or with a view to disto retire bank loans which were incurred for improvements and betterments and for refunding customers' deposits, $\$ 2,600$ will be used to reimburse its
treasury for moneys expended for improvements, and $\$ 2,000$ will ba used to defray the expenses of the sale. No frinders' feess will be paid. The proposed offering was authorized by the
Utility Commission on Feb. 15.-V. 148, p. 1307 .
Allis-Chalmers Mfg. Co.-Annual Report-

 ${ }^{*}$ Lioss.
Dividends amounting to $\$ 2,663,314$ were declared payable quarterly
during the year at the annual rate of $\$ 1.50$ per share on all common stock outstanding $\begin{gathered}\text { At Dec. } 3 i_{1}, 1938 \text {, there were } 17,525 \text { stockholders as compared with } 16,360 ~\end{gathered}$ at the following table shows the orders booked, unfilled orders, sales billed and net profit or loss for the past five years, as contained in the annual

${ }_{x}$ LIn the registration statement filed with the Securities and Exchange Commission in August, 1937 in connection with the sale of 15 -year $4 \%$ Years ended Dec. $31,1934,1935$, and 1936 was reported as follows: 1934 .
loss $\$ 767,029 ; 1935$, proo $\$ 1,967,220 ; 1936$, prof $\$ 3,869$, 505 .

Fhe differences between the rigures in the registration statement and those shown in the annual reports to stockholders represent adjustments between years in order to state the net rount for Calendar Years
Consolidated Income Accole
 Sales billed.-.ing.
x Cost of sales. incl.
develop., selling \& ad-

$\begin{array}{llllll}\text { develop., seiling \& ad- } \\ \text { ministration expenses_ } & 73,849,776 & 77,284,012 & 53,455,342 & 36,415,578\end{array}$ Operating profit.-- | $\$ 3,693,662$ |
| :---: | :---: | :---: |
| $\$ 10,069,604$ |
| $\$ 5,526,021$ |
| $\$ 2,371,428$ |



$\$ 6,503,63$
495,39
129,12
$\$ 3,246,554$
769,417
$-\ldots-$.

$1,215,00$
650,00
. $4 \overline{9} \overline{2}, 0 \overline{0} \overline{0}$
 y Includes excess profits taxes. zSpecial credit arising from liquidation
of notes and accounts receivable of Advance-Rumely Corp. and B. F. Avery \&\& Sons, Inc. a Arising from liquidation of Advance-Kumely and other assets.


Total_-..... 104,578,603 $\overline{110,636,083}$
Total...
104,578,603 $110,636,083$ a After reserve for receivables of $\$ 3,967,731$ in 1938 and $\$ 3,030,986$ in 660.791 in 1938 and $\$ 17,692,976$ in 1937 . c Represented by 11,878 no par
shares in 1938 and 14,629 no par shares in 1937. © Represented by $1,787,970$ shares in 1938 and 14,629 no par
no par shares.-V. 148, p. 1467 .
Allemannia Fire Insurance Co.-Extra DividendThe directors have declared an extra dividend of five cents per share in
addition to a regular quarterly dividend of 25 cents per share on the capital addition to a regular quarterly dividend of 25 cents per share on the capital
stock, par $\$ 10$, both payable March 30 to holders of record March 21 . stock, par $\$ 10$, , both payable March
similar extra dividend was paid in each of the 13 preceding quarters. The company paid extra dividends of 10 cents per share on Jan. 2,1935,
in each of the four quarters prior to this latter date.-V.147, p. 3903 .

Alpha Portland Cement Co.-New Director-
H. Lee Mason Jr, has been elected a director to succeed J. M. Lockhart,
deceased.-V. 147, p. 3301 .

American Bakeries Co.-Annual Report-
On Dec. 31, 1938 the dissolution of American Bakeries Co., the sub. company was consummated and its properties vested in this company, "American Bakeries Co." This company, thus, has become the operating company. In December all of the outstanding preferred stock of the subsidiary In December all of the outstanding preferred stock of the subsidiary
company, amounting to $\$ \$ 15,000$ was called for redemption and during the
year $\$ 58,700$ of the $5 \%$ dividend notes of American Bakeries Corp. were acquired.
acquired.
Dec. 31,1938 , are to be retired on or before April 1 1939, $\$ 338,293$ on demption or purchase at their face amount and accrued interest, pursuant to resolutions which have been adopted by the board. To offset, in part, reduction of the working capital in meeting the cost of such redemption and
retirement, the company borrowed on Dec. 31,1938 , on a five year loan, the sum of $\$ 500,000$.

(Including assets and liabilities of American Bakeries Co. of Georgia, a bin
1947sets-Cash in banks and on hand, $\$ 1,285,680$; U.edged per contra), $\$ 2,591 ;$. Treastomers accounts receivable (less reserve $\$ 2,842$ ), $\$ 93,956$; iscellaneous accounts receivable, $\$ 3,035$; employees' accounts receivable, $\$ 4,185$; inventories, $\$ 310,515$; prepaid expenses, $\$ 109,194$; miscellaneous stocks, at cost, $\$ 600 ;$ plant and equipment
(less reserve for depreciation of $\$ 2,087,812$ ), $\$ 3,030,473 ;$ goodwill, repre-
senting amount of the purchase price of the common stock of sub. company senting amount of the purchase price of the common stock of sub. company
(since dissolved) in excess of net asset value thereof at date of acquisition, (since dissolved) in excess of net asset value thereof at date of acquisition,
$\$ 2,093,861 ;$ total, $\$ 6,934,091$,
Liabilities-Accounts payable and accrued expenses, $\$ 23.296 ; 5 \%$ 15-year Liabilities-Accounts payable and accrued expenses, $\$ 23,296 ; 5 \%$. 15-year
dividend notes dated July 1,1935 (called for redemption April 1,1939 ),
$\$ 338,293$; unpresented bonds of Huston Biscuit Co. and accrued interest thereon, $\$ 2,400$; provision for Federal and State taxes, $\$ 414,229$; notes Reserve in lieu of salesmen's fidelity bonds, $\$ 2,210 ; 7 \%$ cum. pref. stock,
(par $\$ 100), \$ 2,137,400$; class A stock $(58,500$ shares incl. 8,170 shares in
 agreements), $\$ 270,000$; earned surplus, $\$ 1,141,719 ;$ capital stock reacquired
and held in treasury, at cost. Dr. $\$ 477,968 ;$ total, $\$ 6,934,091$.-V. 148, p.
1467 .

American Bakeries Corp.-Name Changed See American Bakeries Co. above.-V. 148, p. 1467.
American Bank Note Co.-Directorate ReducedH. Victor Keane has retired as a director of this company and the Beard has been reduced from 15 to 14 members.-V. 148, p. 1307 .
American Beverage Corp.-Secretary ResignsGeorge J. Mintzer, has resigned as Secretary and general counsel of this corporation. No successor has been chosen.-V. 148, p. 1630.
American Business Credit Corp.-Larger DividendDirectors have declared a dividend of 10 cents per share on the common stock class A, payable March 22 to holders of record March 16. This compares with 7 cents paid on Dec. 5 last, and 10 cents paid
July 5 and April 14,1938 , this latter being the initial dividend.
Corporation announced that gross receivables of the corporation topped Corporation announced that gross receivables of the corporation topped
all previous month-end highs with outstandings of $\$ 3,922.518$ at the end
of February, an increase of $\$ 279,692$ over January.-V. 148, p. 1630 .
American Car \& Foundry Co.-New Officialsof Miscellaneous sales, and of Lester P. Philp as Assistant to the Manager orscellaneous sales, and of Lester P. Philp as Absistant to the Comptrol-

American Centrifugal Corp.-Listing-
The New York Curb Exchange has approved the company's application
American Discount Co.-To Pay 50-Cent Dividend-
Directors have declared a dividend of 50 cents per share on the common stock, no par value, payable April 1 to holders of record March 20 . This
compares with 30 cents paid on Dec. 15, last; 75 cents paid on Aug. 25 last; compares with 30 cents paid on Dec.
25 cents paid on June 1, 1938 and 50 cents paid on Dec. 75 cents paid on Aug. 257 .-V. 147, p. 3903 .

American Estates Co.-Registers with RFC-
See list given on first page of this department.
American Hair \& Felt Co. (\& Subs.)-Earnings-
 x After depreciation, obsolescence, taxes, \&c.-V. 147, p. 3302.
American-Hawaiian Steamship Co. (\& Subs.)-Earns.
 $\begin{array}{crrrrr}\text { Net profit from oper--- } & \$ 91,830 & \mathbf{x} \$ 4,800 & \$ 200,847 & \$ 113,676 \\ \text { Other income--- } & & 3,506 & 4,300 & 3,869 & 4,962\end{array}$

Total profit before de-
prec. and Fed. in-
prec. and Fed. in-

| $\$ 95,336$ |  |
| ---: | ---: |
| 66,729 | $\mathbf{x} \$ 500$ |


| $\$ 204,715$ | $\$ 118,639$ |
| ---: | ---: |
| 140,445 | 147.993 |
| $\cdots-$ | 3,751 | Prov for depreciation,

Profit on sale of securities
$\$ 28,607 \quad \mathbf{x} \$ 70,809$
\$64,270
$\mathbf{x} \$ 25,603$
Net profit before Fed.
$\begin{aligned} & \text { income taxes..-.... } \\ & \times \text { Indicates loss.-V. 148, p. } 1307\end{aligned}$
American Home Products Corp.-Annual ReportThe corporation, in following out its policy of expansion and diversification of products of its subsidiaries, acquired during the year the assets and 70,798 shares of American Home Products Corp. stock and became effective
July 23,1938 . The S. M. A. Corp. is a manufacturer of infants' foods and July 23,1938 . Th
The corporation also acquired Eff Laboratories, Inc., a corporation
engaged in the manufacture of commercial vitamin products. The Eff engaged in the manufacture of commercia for 7,000 shares of American Laboratories, Inc. acquisition was made for for cash, so that no additional stock was issued. purchased during the ${ }^{\top}$ year In addition to the above the corporation purchased during the ${ }^{\text {T }}$ year 6,501 shares of its
further expansion
 x 6,501 shares at cost. y Further reduced to $\$ 250,000$ Jan. 3, 1939.-V.
American Seal-Kap Corp. of Delaware-12-Cent Div.The directors have declared a dividend of 12 cents per share on the
capital stock, no par value, payable April 15 to holders of record March 31 . This compares with 10 cents paid on Dec. 15 , Oct. 10 and June 10, 1938 ; 20 cents paid on Sept. 10,$1937 ; 10$ cents paid on Dec. 10,$1937 ; 20$ cents
on Sept. 1,1936 , and on April 1,1935 , and $\$ 3$ per share on April 10,1934 -

American Steamship Co.- $\$ 1$ Dividend-
Directors have declared a dividend of $\$ 1$ per share on the common stock, payable April 1 to holders of record March 21. Aast and dividends of $\$ 1$ per share were paid on July 1, last, and each three months previously.-V. 148,
p. 122 .

American Radiator \& Standard Sanitary Corp. Consoliduted Income Satement (Includino Subsidiary and Affiliated Cos.)
 Returns, allowances, dis-
counts. freight
Inter-co. items
 Operating profit.....-
Interest received

Miscellaneous income..... |  | 107,193 | 305,360 | 254,970 | 352,01 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 435,417 | 345,230 | 685,006 | $\times 646,562$ |


 Exchange loss on foreign
 Res. for reval. of profits in restricted countries
Reserve for investment

in Spanish company in Spanish company.| Minority interest. |  |
| :--- | :--- |
| Idle plant expense.--- | 304,0 | Consol. net profits_-_loss $\$ 424,077$

Preferred
dividends
 Surplus.............ef $\overline{2,265,868}-\$ 843,411$
$\$ 2,489,927$
$\$ 2,463,812$ $\begin{array}{lllll}\begin{array}{llll}\text { outstanding (no par)_- } \\ \text { out }\end{array} & 10,044,956 & 10,044,956 & 10,045,087 & 10,039,719\end{array}$ $\begin{array}{ccrrr}\text { Earnings per share on } \\ \text { avge. amount outst'g. } & \text { Nil } & \$ 0.68 & \$ 0.70 & \$ 0.24\end{array}$ $\times$ Incl. $\$ 465,960$ profit realized on foreign funds transferred as dividends. Consolidated Balance Sheet Dec. 31

## Asset

Cash---
Mapketable se-
curities $\begin{array}{cc}\stackrel{8}{\mathbf{8}} & \stackrel{1937}{\$} \\ \mathbf{9 , 3 4 5 , 0 3 7} & 12,006,569\end{array}$
 $\begin{array}{lll}\text { Counts raceiv- } & \text { 10,211,519 } & 13,003,170 \\ \text { Inventories } \\ \text { Coser }\end{array}$ Inventories
Cash. in
banks Advs. to officers \& employees.

$$
167,441
$$



$$
\begin{aligned}
& 167,441 \\
& 464,646
\end{aligned}
$$

$\qquad$
Deferred items-
c Plants, prop-
c Prty, \& © a After reserve for doubtful accoun Total-
 reserve of $\$ 43,236,365$ in 1938 and $\$ 44,862,328$ in 1937 and in 1938 reserve
for revaluation of $\$ 3,463,313$ ( $\$ 4,733,171$ in 1937 ). d Including 113,782


 x Amortization of intangible drilling costs. y After deducting depreci
tion depletion and lease amortization charges (not shown separately). Consolidated Balance Sheet Dec. 31

| Consolidated Balance Sheet Dec. 31 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1938 | 1937 |  |  |  |  |  |
| $\$ 8$ | $\$$ | Ltablitites- | 1938 | 1937 |  |  |

Assets-
Cash-...-.-...$x$ Accts. \& bills rec.
Inv., less res. (at lower of cost or $\underset{\substack{\text { market } \\ \text { Investments } \\ \text {---- }}}{ }$ Investments
Other assets. Deferred assets...y Fyxed assets appral
Total......... $19,537,13,771,94$
$x$ After reserve for 13 18,08,302 Totan-.......-.-19,537,133 18,098,392 $\$ 11,553$ in 1937. Y Less reserve for depreciation, depletion, amortization and obsolescence of $\$ 8,774,482$ in 1938 and $\$ 8.51$
resented by shares of $\$ 10$ par.-V. 147. p. 3903 .

[^5]

## American Water Works \& Electric Co., Inc.-Weekly

 OutputOutput of electric energy of the electric properties of American Water 000 kilowatt hours an increase of $12.3 \%$ over kilowatt hours for the corresponding week of 1938 . output of $40,178,000$ Comparative table of weekly output of electric energy for the last five years follows:
 Mar. 18 . 148 ,

Amoskeag Co.-Earnings-
Year Ended Dec. 31-
Incom-Dividend

| Year Ended Dec. 31- | 1938 | 1937 |
| :---: | :---: | :---: |
| Income-D | \$511,285 | \$674,533 |
| Total income | \$585,129 | \$910,010 |
| Interest | 23,281 |  |
| Legal and other | 49,443 | 52,075 |
| Provision for Federal, \& | 14,542 | 56,883 |


$\times$ Net income_
fains and losses on sales of securitie
Analysis of Chanjes in Reserve for Shareholders and Profit and Loss



Total $\$ 15,684,034$
Diviaends deciared out of 1938 -
 Net payments account Moore's Falls Corp. charged to profit


##   holders \& profits. and loss $\frac{14,650,314}{15,725,708} \frac{15,095,350}{16,655,587}$ Total_....... $\overline{15,725,706} \overline{16.655,587}$ Total_.........15,725,706 $16,655,58$ Dec. 31 , 1937) common shares no par. Note The approximate value of the securities owned, based upon marke Note-The approximate value of the securities owned, based upon marke quotations or other estimated fair value Dec. 31,1938 , was $\$ 10,816,004$ -V. 147, p. 3755 .

Annapolis Industrial Loan Co.-Registers with SECaist given on firt page of this
Apex Electrical Mfg. Co.-Accumulated Dividend-New Directors-
Directors hav, declared a dividend of $\$ 2$ per shars on account of accumu-
lations on the $7 \%$ prior preferred stock, par $\$ 100$. lations on the 7\% prior preferrod stock, par \$100, payable April 1 to holder of rectrl Mividend of $\$ 1.75$ per share was last paid on Dec. 28,1937 . quarterly dividend of $\$ 1.75$ per share was last paid on Dec. 28,1937 .
of the current dividend, $\$ 175$ applies to the current quarter and 25 cents toward arrearages, which amount to $\$ 5$. directors to succeed S. S. Holland and R. J. Strittmatter both of whom directors to succeed S. S. Holland and
resigned during year.-V. 147, p. 3904 .

## Arkansas Power \& Light Co.-Earnıngs-

 Period Ended Feb. 28- 1939-Month-1938Operating revenues_1939-12 Mos.
1938 $\begin{array}{lrrrrr}\text { Operating revenues_..-- } & \$ 718,386 & \$ 692,133 & \$ 9,249,670 & \$ 9,056,074 \\ \text { Oper exps., incl. taxes. } & \mathbf{\$ 7 8 , 1 1 4} & \mathbf{3 6 9 , 9 1 9} & 4,803,682 & 4,793,780\end{array}$ $\begin{array}{cccccc}\begin{array}{c}\text { Property retirement re- } \\ \text { serve appropriations.- }\end{array} & 96,000 & 98,008 & 1,281,599 & \mathbf{9 6 2 , 7 4 6}\end{array}$ $\begin{array}{lllll}\begin{array}{c}\text { Net oper revenues ren } \\ \text { Rent from lease of plant }\end{array} & \$ 244,272 & \$ 224,206 & \$ 3,164,389 & \\ \$ 3,300,148\end{array}$ Rent from lease of plant

Dr 15,621




Balance................................................. $\$ 354,606$ x Dividends accumulated and unpaid to Feb. 28,1939 , amounted to $\$ 1$,
344,792 Latest dividends, amounting to $\$ 1.75$ a share on $\$ 7$ preferred stock and $\$ 1.50$ a share on $\$ 6$ preferred stock, were paid on Jah. 2,1939
Dividends on these stocks are cuinulative.-V. 148, p. 1632 .

1794
Financial Chronicle
Mar. 25, 1939
Andes Copper Co.-Co-Registrar-
The First National Bank of Jersey City has been appointed co-registrar
Art Metal Construction Co.-Smaller DividendThe directors have declared a dividend of 30 cents per share on the com-
mon stock, par $\$ 10$, payable April 1 to holders of record March 24 . This

Associated Gas \& Electric Co.-Weekly OutputFor the week ended March 17 . Associated Gas et Eiectric System reports net electric output or
503,883 units or $11.3 \%$ above production or $8,910,143$ units for a year aso
Gross output, including sales to other utilities, amounted to $97,928,026$ Gross output, including saless to other utilities, a
units for the current week.- - V. 148, p. 1632,1496 .

## Atlantic Coast Line RR.-New Director-

Daniel C. Roper, former Secretary of Commerce was on March 16 electigned as secretary of Commerce on Dec. 15 last to return to private life. Hy is 72 years old.--V. 148, p. 1310 .
Atlas Corp.-Consolidated Balance Sheet-
${ }_{\text {IC }}$
 Claims against and purchased notesPorrs. recelvio holdings re-
Investments in and receiv. from nonconsolidated controlled companies.
Other Investments in former sub....
Undistrim.
Claims and expendienditures.-............ Claims and expenditures.

Tiatal-
Divs. pay. on issuable capital stocks-
Due to bokers for secur. purchased Other accts. payable and accr. expens.
Provision for current Provision for current year taxesp.
$5 \%$ income note payable by a sub-..
Provision on Amount applic. to minority interests Commen stock (par \$5). Capitai surplus

ent Company subsidiaries] | Dec. 31,38 | Oct.,31, 38 | Oct. 31,37 |
| :---: | :---: | :---: |
| $\$ 1,814,206$ | $\$ 4,624,210$ | $\$ 2,601,387$ |
| $, \ldots 90,307$ |  |  |

f3,333,046 z6,881,574


1,35,390


| 486 |  |
| :---: | :---: |
| 441,496 | $3,277,477$ $1,416,856$ |
| 2,134,442 | 3,029,416 |

618,942 \$66,892,003 \$73,872,429

Total.. depreciation. $\qquad$ $-866,509,942$ $x$ Includes accounts receivable. y Repr,942 \$66,892,003 $\begin{aligned} & \$ 73,872,429\end{aligned}$ $x$ Incluaes accounts receivable, y Representing securities for which
market quotations are a vailable, priced at Dec. 31,1938 market quotations (cost $\$ 63,857,294$ ).. z Cost $\$ 6,221,613$ carried by the management for
purpose of this statement at the above amount. a Cost $\$ 4,545,607$ carried purpose of this statement purpose of this statement at the above amount. by the management for puributed equities in former subsidiary companies in process of
f Undisuidation, incluaing $\$ 1,346,109$ based on management's valuations of liquidation, incluaing $\$ 1,346,109$ based on management's valuations of
investments (cost $\$ 1,004,906$ ). c Notes and accounts receivable $\$ 703,714$ investments (cost $\$ 1,004,906$ ) in Notes and accounts receivabie and expenditures of $\$ 699,041$ in connection with companies in process.of reorganization, carried by the management for purpose of this statement at the above amount. d After deducting $\$ 378,799$ excess of cost over par value
of common stock in treasury. e Excess of cost over market or management's of common stock in treasury. e Excess of cost over market or management's
valuations of assets. $f$ Claims against and purchased notes of affiliates of Utilities Power \& Light Corp, carried at amount of cash received therefor
in Jan., 1939 (cost $\$ 1,929,727$ ). represent amounts based on Oct. 31, 1936 market quotations or, in the absence thereof, appraisals by the board of directors of investments acabsence thereor at inception of the company through consolidation which became
quired at
effective on that date, and costs of subsequent purchases.-V. 148, p. 1310
Atlas Imperial Diesel Engine Co. (\& Subs.)-Earnings $\begin{array}{lllll}\text { Years End. Noi. 30- } & 1938 & 1937 & 1986 & 1935 \\ \text { xGross sales } & \text { 1936 } & 1,790,793 & \$ 2,424,636 & \$ 1,468,759\end{array}$


| Operating profit excl. of depreciation. Other income | $\$ 141,228$ 55,624 | $\begin{array}{r}\$ 247,857 \\ 46,283 \\ \hline\end{array}$ | $\$ 70,116$ 31,619 | $\begin{array}{r} \$ 123,801 \\ 21,596 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total income | \$196,853 | \$294,141 | \$101,736 | \$145,397 |
| Depreciation | 67,980 | 65,646 | 52,272 | 59,278 |
| Amort. of Mattoon de- velopment costs | 7,580 | 7,580 |  |  |
| Int. on $6 \%$ gold notes.-- | 32,880 | 32,880 | 36,555 | 41,460 |
| Prov. for income taxes.- | 20,209 | 31,510 | 7.164 | 7,774 |
| Net profit | \$68,204 | \$156,524 | \$5,745 | \$36,885 |
| ividend. |  |  | z29,086 | y45,955 |


 each 30 shares of A and B outstanding, 5, 817 7-30 shs. at $\$ 5$
Assets-Cash on hand and in banks, $\$ 218,245$; notes receivable, $\$ 363,541$;
accounts recsivable, $\$ 202,328$; inventories. $\$ 885,445 ;$ operating plant, property and equipment (at cost, l 3 ass provision for depreciation of $\$ 574,-$ $688), \$ 743,522$; real estate (non-operative), $\$ 200,200$; Title Guaranty de-
posit. $\$ 5,000$; Dalance due on unpaid accounts for which equipment has been repossessed, and on slow and doubtful accounts. $\$ 49,561$ (less reserves of $\$ 31,804$ ). $\$ 17,756 ;$ prepaid expenses and deferred charges, $\$ 25,489$;
Mattoon plant (development costs, $\$ 37,898$; less amortization at $20 \%$ Mattoon plant (development costs, $\$ 37,898$; less amortization at $20 \%$
per annum, $\$ 15,159), \$ 22,739 ;$ Diesel patents, $\$ 1 ;$ employees' accounts, per annum, $\$ 15,159,6, \$ 22,739$; Diesel patents, $\$ 1$; employees accounts,
$\$ 2,147$ total, $\$ 2,686,414$.
Liabilities Notes payable to bank, $\$ 140,000$; accounts payabla and accruals, $\$ 148,171$; mortgage on property, Houston, Texas, $\$ 3,596 ;$ con-
vertible $6 \%$ extended notes due March 1, $1945, \$ 548,000$; capital stock ( $\$ 5$ par) $\$ 902,391$; capital surplus, $\$ 657,188$; deferred profit on incomplete installations, $\$ 11,554$; earned surplus from Dec. 1,1934 , to date, $\$ 275,513$,
total, $\$ 2,686,413$.-V. 148, p. 723 .

Baldwin Co.-To Pay 10-Cent Dividend-
The directors have declared a dividend of 10 cents per share on the com-
mon stock, payable March 25 to holders of record March 20 . This compares mon stock, payable March 25 to holders of record March 20 . This compares
with 15 cents paid on Dec. 24 , last, and five cents paid on Sept. 24 , June 25 with 15 cents paid on Dec. 24, last, and five
and on March $25,1938 .-\mathrm{V} .147$, p. 3904.

Baldwin Locomotive Works-Bookings-
The doliar value of orders taken in February by the Baldwin Locomotive
Works and subsidiary companies, including the Midvaie Co., was announced on March 20 as $\$ 14,102,261$ as compared with $\$ 2,010,085$ for February,
1938 . 1938. month's bookings brought the total for the consolidated group for
The mirst two months of 1939 to $\$ 18,032,982$ as compared with $\$ 5,950,505$ the first two months of 1939 to
in the same period of last year. Consolidated shipments, including Midvale, in February amounted to shipments for the first two months of 1939 aggregated $\$ 3,357,630$ as compared with $\$ 5,883,063$ for the first two months of 1938 .
On Feb, 28,1939 consolidated unfilled orders including Midvale amounted
to $\$ 28,120,600$ as compared with $\$ 13,401,321$ on Jan. 1, 1939 and $\$ 23,-$ 960,476 on Feb. 28,1938 .
Antercompany eliminations.-V. 148, p. 1160 .

Baltimore Brick Co.-Accumulated Dividend-
The directurs have declared a dividend of \$1 per share on account of
accumulations on the $5 \%$ cumulative preferred stock, payable March 27
to holders of record March 21. Accumulations after the payment of th
current dividend will amount to $\$ 106.50$ per share.-V. 147, p. 1768 .
Baltimore \& Ohio RR.-RFC Sells \$1,305,000 Equipment Trust Issue-See Chicago Great Western RR. below.V. 148 , p. 1632.

## Baltimore Transit Co.-Earnings- [Including Baltimore Coach Co.]

| Period End. Feb, 28- | 1939-M | -1938 | 1939-2 | os.-1938 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues. | \$882, $8 \div 6$ | \$895.785 | \$1,849,615 | \$1,862,157 |
| Operating expenses. | 770,695 | 784,909 | 1,623,226 | 1,640,219 |
| Net opar. revenues | \$112;731 | \$110,875 | \$226,389 | \$221,938 |
| Taxes.....-...- | 85,211 | 84,8\%3 | 174,076 | 172,343 |
| Operating income | \$27,520 | \$26,052 | \$52,313 | \$49.595 |
| Non-operating income | 853 | 875 | 1,772 | 1,589 |
| Gross income | \$28,374 | \$26,927 | \$54,085 | \$51,184 |
| Fixed charges | 5,950 | 5,458 | 11,875 | 10,913 |
| Net income | \$22,424 | \$21,469 | \$42,210 | \$40,271 | Note- No deduction is made for interest on series A $4 \%$ and $5 \%$ daben-Not-No deduction is made for interest on series A the approximate interest for the two months, at the full stipulated

tures.

Bangor \& Aroostook RR.-Earnings-
 $\begin{array}{llllll}\text { Gper exps. (incl. maint. } & 346,667 & 397,558 & 692.580 & 811,113\end{array}$

 | Operating income_. | $\$ 174,850$ | $\$ 231,132$ | $\$ 346,485$ | $\$ 505,236$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Other income_....... | Dr 4,872 | Dr17,320 | Dr4,641 | Dr33,989 | Gross income. Onterest on funded debt-

$\mathrm{Net} \mathrm{income}_{-1}$ $\qquad$

| $\$ 168,978$ | $\$ 213,812$ | $\$ 341,844$ |
| ---: | ---: | ---: |
| 63,049 | 59,939 | 126,095 |
| 2,209 | 1,168 | 6,445 | $\begin{array}{r}\$ 471,247 \\ 119.596 \\ 4,106 \\ \hline\end{array}$

Bastian-Blessing Co. (\& Subs.)-EarningsYears End. Nov. 30-
Gross profit.-... Gross profit-



 Earnings per share.-.
x Includes provision for bad debts of $\$ 64,399$. z Includes $\$ 20,400$ for surtax on undistributed profits.
Assets-Cash, demand deposits, $\$ 258,287$; notes and accounts receivable Assets-Cash, demand deposits, $\$ 258,287$; notes and accounts receivable
(less reserves for losses $\$ 145,227$ ) and less commissions to jobbers con-
tingent upon collections, $\$ 250,996$ ), $\$ 1,498,193 ;$ inventories, $\$ 1,169,717$; cash surrender vaıue of officers life insurance, $\$ 82,745$; other assets, $\$ 52,628$ for amortization of $\$ 18,173$ ), $\$ 9,183$; total. $\$ 3,665,338$. 20,565 ; accrued wages, bonus and cone for Feaeral income taxes propert bank loans. $\$ 50,000$;' deferred income, $\$ 120,676 ; \$ 5.50$ cum. preferred
stock ( 6250 shares no par), $\$ 625,000$, common stock ( 173.825 shares no stock ( 6,250 shares no par), $\$ 625,000$; common stock ( 173,825 shares no
par), $\$ 869,125$; paid-in surplus, $\$ 727,353$; earned surplus, $\$ 533,955 ;$ treasury

Berghoff Brewing Corp.-Option Voted-
Stockholders at their recent meeting approved granting F. B. Evans,
President, option to purchase 15,000 shares at $\$ 8$ a share.-V.
B-G Foods, Inc.-Accumulated Dividend-
The directors have declared a dividend of $\$ 1.75$ per share on account of pril Dec. 21, last; $\$ 3.50$ paid on Oct. 1 , last This compares $\$ 1.75$ paid $\$ 5.25$ paid on April 1,1938 . A dividend of $\$ 5.25$ was paid on Dec. 21,1937 , 19 See also
V. 147, p. 1183 for record of previous dividends payments.-
V. 147, p. 3604.
Bickford's, Inc.-40-Cent Dividend-
Directors have declared a dividend of 40 cents per share on the common paid on Jan. 3, last and regular quarterly dividends of 30 cents per share
Birdsboro Steel Foundry \& Machine Co.-New Directors-
Three additional directors were elected to the Board of this company at the recent annual stockholders' meering. They are Samuel M. D. Clapper, 4 members from 11
he manufacture of a new to amend the company's charter to provide for company's activities.-V. V . 147, p. product

## Birmingham Electric Co.-Earnings-



 \begin{tabular}{lrrrr}
investments_-. \& 310 \& 311 \& 3,732 \& 3,731 <br>
Prop.retire.res. approp. \& 50,000 \& 50,000 \& 600,000 \& 620,000 <br>
\hline

 

Net oper. revenues \& $\$ 111,052$ \& $\$ 108,372$ \& \& $\begin{array}{l}\$ 1,169,244 \\
4\end{array}$ \& $\begin{array}{l}\$ 1,315,031 \\
\text { Other income (net) }\end{array}$ <br>
\hline
\end{tabular}

 Net income
Dividends applicable to preferred stocks for the
$\$ 61,426$
$\$ 571,900$
 x Dividends accumulated and unpaid to Feb . 28 , 1939, amounted to
$\$ 286,116$. Latest dividends, amounting to $\$ 1.75$ a share on $\$ 7$ preferred $\$ 286,116$. Latest dividends, amounting to $\$ 1.75$ a share on $\$ 7$ preferred
stock and $\$ 1.50$ a share on $\$ 6$ preferred stock, were paid on Jan. 3,1939 .
Dividends on these stocks are cumulative.-V. 148, p. 1633.

Borden Co.-Retirement Plan-
Theodore $G$. Montague, President, announced on March 21 stockholders
will be asked to approve an employes' retirement plan at the annual meeting o be held April 9. Pointing out the company has never had a definite affording reasonable security to employees reaching retirement age has promoted morale and efficiency.

The new plan has been formulated after careful study with the view of supplementing the Social Security Act by providing retirement allowances
based upon that portion of the salary or wage which is not taken into account in determining old-age benefits under the Act and by allowing included in the plan.
If approved, the plan will become effective July 1, 1939. The company
and the subscribing employees will make ioint and equal payments under and the subscribing employees will make joint and equal payments under
(Sidney) Blumenthal \& Co., Inc. (\& Subs.)-Earnings Consolidated Income Account for Calendar Years
Gross profit
Expenses.--
Depreciation
Operating profit......
Other income
 Mild 1935
$82,149,346$
818331
384,583
 Interest Fed lincome taxes,
Undistrib. profits tax

| Net loss | \$823,621 | \$545 | of\$52 | of $\$ 610$ |
| :---: | :---: | :---: | :---: | :---: |
| Surplus cred | 142,023 | 14,965 | 19,982 | 59,940 |
| Deficit----- | \$681,598 | \$530,262 | sur $\$ 541,830$ | sur\$670,155 |
| Surplus charges. | 50,480 | -------- | $\mathbf{2 9 2 , 1 3 1}$ $\mathbf{9 4 , 3 8 0}$ | 16.124 |


 $\mathbf{x} \$ 21$ per share on account of accumulations.

Consolidated Balance Sheet Dec. 31


 $\begin{array}{lrl}\text { Cotes } \% \text { trade ac- } & 1,179,359 & 661,639 \\ \text { cept'ces receiv'le } & 3,560\end{array}$

 Investments -....-

$$
\begin{aligned}
& \text { Reserves- } \\
& \text { Surp.avail.for pref. } \\
& \text { div. \& s.f., \&c.- }
\end{aligned}
$$

$\qquad$ Surp. arising from
aca oo cap. stk.
Deficit -----1800,000
161,04 $1,500,000$
161,046

Total -.-.-.-.--10,531,299 10,236,892 Total _-.........-10,531,299 10,236,892 a APter deducting depreciation of $\$ 3,833,886$ in 1938 and $\$ 4,711,415$ in
1937. b Represented by 239,412 shares of no par value

New Directors-
John P. Maguire, President of John P. Maguire \& Co., Inc., and George Beisheim, Treasurer of this company, have been elected directors to replace
Bower Roller Bearing Co.-Earnings-
Years End Dec. 31 - 1938

| Years End. Dec. 31 _ | 1938 | 1937 | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: |
| Gross profits on sales | 1938 |  |  |  |
| before prov. for deprec | $\$ 1,073,862$ | $\$ 2,103,333$ | $\$ 1,922,285$ | $\$ 1,507,563$ |
| Other income. | 20,195 | 37,888 | 35,551 | 39,531 |

 Depreciation
Approp for conting----Prov. for Fed.inc. tax Net profit-1.----x:--
$\begin{array}{lrrrr}\text { Surplus _- } & \$ 149,953 & \$ 320,099 & \$ 244,925 & \$ 578,327 \\ \text { Shis. cap. stock (par } \$ 5) & \$ 00,900 & 300,000 & 300,000 & 300,000 \\ \text { Earnings per share } & \$ 1.50 & \$ 4.06 & \$ 3,56 & \end{array}$ a Includes surtax on undistributed net income. b Includes $\$ 0.50$ payable
March 25, 1937. March 25, 1937.

$$
\text { Balance Sheet Dec. } 31
$$

 Cash - Treas, disc-
b. Silis,
deat Cash surrender val. life insurance... Inventories:-..-
Inv. in com. stock Ahlberg Bearing
Co -............. build
Read. est., build
ings, \&c-...-.-.


Total_.......... $\$ \overline{4,665,362} \overline{\$ 4,686,365}$ Total_........ $\overline{\$ 4,665,362} \overline{\$ 4,686,365}$ x After depreciation of $\$ 1,422,127$ in 1938 and $\$ 1,320,383$ in 1937. y Re-
presented by shares of $\$ 5$ par:-V. 148, p. 273 .

## Bowman-Biltmore Hotels Corp.-Earnings-

 x After ordinary taxes, rental and interest, but before amortization and
provision for income taxes.-V. 148, p. 1020 .
Breeze Corporations, Inc.-New Directors-
H. L. Boulton and John F. Lucas have been elected directors succeeding President, succeeding Merwin $M$ L. Ellis, End $\dot{H}$. Beh was appointed Vice- Bolton was elected Treasurer succeeding T. B. Wright.-V. 148, p. $\mathbf{7} 24$.
Brewster Aeronautical Corp.-Personnel ChangeCorporation announced on Feb. 21, 1939 that Temple N. Joyce, Vice-
President, was no longer connected with the corporation. Registers with SEC-
see list given on first page of this department.
Listing-
The corporation's application to list 106,250 additional shares of capital
tock, par $\$ 1$ has been approved by the New York Curb Exchange.stock, par $\$ 1$, h
V. 148, p. 1163 .

Bridgeport Brass Co.-Options Exercised-
Company has notified the New York Stock Exchange that Ralph E. options for the purchase of 12,000 shares and 800 shares, respectivercised common stock of the company at $\$ 5$ per share.-V. 148, p. 1633 .
Briggs \& Stratton Corp.-New Director-
Walter S. Lindley was elected a director of this corporation at the annual
stockholders' meeting held March 21, succeeding Francis F. Randolph stockholders' meet
V. 148, p. 1313.
(J. G.) Brill Co. (\& Subs.)-Earnings-
$\begin{array}{lllll}\text { Calendar Years- } & 1938 & 1937 & 1936\end{array}$

 Extraordinary chargesProvision for taxes...- $\qquad$ x $1 \overline{112,20} \overline{0}$ $\begin{array}{rr}36,998 & 206,230 \\ \text { Cr1, } 5179 & \text { Dr } 365,000\end{array}$ Net profit_--.-.--loss $\$ 133,565 \quad \$ 541,593 \quad \$ 216,516$ loss $\$ 853,401$ x Including undistributed profits tax. y Includes $\$ 4,640,805$ of sales
to affiliated companies. Of this amount, motor coach sales aggregating to affiliated com panies. Of this amount, motor coach sales aggregating
$\$ 4,506,886$ were made to the A. C. F. Motors Co. (Del.), an affiliated company (and sold by it). no part of which product appears in the inventory
of that company at Dec. 31,1938 .


#### Abstract

Assets-Cash $\$ 1.197582$. Balance Sheet Dec. 31, 1938 Assets-Cash, $\$ 1,197,582$; notes receivable (net), $\$ 225,229 ;$ accounts receivable, net, $\$ 73,098$; due from affiliated companies ( $\$ 647,245$ collected in Jan., 1939; balance due in 1939, $\$ 676,952 ;$ inventories, $\$ 1,816,379$; marketable securities marketable securities; at cost, incl. accrued interest (quoted values at Dec. $31,1938 . \$ 113.665 ;$ plus interest accrued of $\$ 2,000$ ), $\$ 159,931 ;$ prepainaccounts, 1 and equipment (liess derreciation of $\$ 5,327,033$ ) $\$ 34,147$; real estate, plant ment in idle nlants, $\$ 385,347$; cast on deposit with Fidelity-Philadelphtia Trust Co. vnd 3 r terms of an escrow agreement dated Jan. 11 1 1938, $\$ 120,000$ Liabilities-Notes payable (banks $\$ 150,000$, affiliated company $\$ 50,000$ ) $\$ 200,000$; accounts payable, vendors and others, $\$ 169.737 ;$ accrued accounts, $\$ 259.501 ; 7 \%$ preferred stock, $\$ 4,580,000$ common stock ( 48,102 shares. at $\$ 100$ par $. \$ 4,810.200 ;$ deficit, Dec. $31,1938, \$ 1,094,559 ;$ total, $\$ 9,132,271$.


British Columbia Telephone Co.-Bonds Called-
All of the outstznding first mortgage gold bonds, $5 \%$ sarics A, have been called for redemption on June 1 at 165 and accrued interest. Payment holder's option in the currency of Great Britain at the fixed rate of exchang3 of $\$ 4.862-3$ to $£ 1$, at the office of Brown, Shipley \& Co., London, England, or, at the holdar's option in the currcncy of the United States, of Amcrica at Harris Trust \& Savings Bank, Chicago, Ill., or at the principal office of
City Bank Farmers Trust Co. in the Borough of Manhattan, City of New
York, State of New York. York, State of New York.-V. 148, p. 1313 .

## Brooklyn-Manhattan Transit System-Earnings- <br> (Including Brooklyn \& Queens Transit System)

Period End. Feb. 28- 1939-Month-1938 1939-8 Mos.- 1938
 Net rev. from oper---
Taxes on oper. properties


Current income carried
to surplus
Current income carried
to surplus.-.
$\$ 53,448$ def\$60,125 \$239,629 \$655,104
Accruing to minority int.
of B. \& Q. T. Corp 6,115 Bal. to B.-M. T. Sys $\quad \$ 47,333 \overline{\text { def } \$ 60,125} \frac{1239,629}{\$ 655,104}$ (Excluding Brooklyn \& Queens Transit System)




 Curr.inc.car'd to surp- $\$ 41,840$ der $\$ 20,460 \quad \$ 373,171-\$ 757,699$

## Brooklyn \& Queens Transit System-Earnings-

 $\begin{array}{rrrrrr}\text { Net revenue from oper } & \$ 325,926 & \$ 275,668 & \$ 2,423,111 & \$ 2,422,348 \\ \text { Taxes on oper props. } & 190,826 & 192,603 & 1,577,414 & 1,557,131\end{array}$ $\begin{array}{crrrrr}\text { Operating income_-.- } & \$ 135,100 & \$ 83,065 & \$ 845,697 & \$ 865,217 \\ \text { Net non-oper. income_- } & 15,967 & 14,661 & 117,959 & 122,093\end{array}$

 | Curr.inc.car'd to surp $-\$ 11,607$ |
| :---: |
| def $\$ 39,665$ |
| Vef $\$ 133,542$ |
| def $\$ 102,596$ |

Bucyrus-Monighan Co.-Earnings-

| Calendar Years- | 1938 | 1937 | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: |
| Gross income - - | \$420,164 | \$434,434 | \$317,205 | \$339,822 |
| Gen., adm. \& sell. exp | 163,155 | 148,050 | 118,023 | 106,961 |
| Operating profit | \$257,008 | \$286,384 | \$199;182 | \$232,861 |
| Other income | 27,381 | 16,170 | 8,779 | 32,529 |
| Total income | \$284,389 | \$302,554 | , \$207,961 | \$265,391 |
| Depreciation-- | 25,026 | 26,931 | 26,140 | 28,566 |
| Loss on sale of cap assets, \&c |  | 809 |  |  |


| Loss on sale of capital assets, \&c............. |  | 809 | ----- | --7 |
| :---: | :---: | :---: | :---: | :---: |
| Federal tax----------- | 50,245 | ¢ 56,436 | $\times 2 \overline{2}, \overline{9} \overline{8} \overline{1}$ | 35,279 |


| Net profit | \$209,119 | \$218,377 | \$154,840 | \$201,545 |
| :---: | :---: | :---: | :---: | :---: |
| Dividends. | 157,634 | 177,870 | 115,584 | 98,482 |


| Surplus for year | \$51,485 | \$40,507 | \$39,256 | \$103,063 |
| :---: | :---: | :---: | :---: | :---: |
| Previous surplus. | 569,196 | 528,689 | 489,433 | 386,369 |
| Charges. | y212,011 |  |  |  |

$\begin{gathered}\text { Profit \& loss surplus } \\ \text { Earns. per sh. on } 40,000 \\ \$ 408,669\end{gathered} \$ 569,196 \quad \$ 528,689 \quad \$ 489,433$

| class B shares |  |  |
| :--- | :--- | :--- |
| x Includes $\$ 9,149$ | $\$ 950$ | in 1936$)$ |
| 2.64 | $\$ 2.77$ | $\$ 1.75$ | from paid-in surplus of organization expenses, goodwill, \&c., writtens off thereagainst in $1928, \$ 178,705$; excess of cost of clas

stated value, $\$ 33,306$.
Assets-Cash, $\$ 244,028$; trade notes and accounts receivable (less reserve surance and traveling expenses, $\$ 1,067$; cash surrender value of life in in ance policies, $\$ 17,450$; machinery, equipment, patterns, \&c., (less reserve for depreciation of $\$ 251,127$ ), $\$ 223,290$; goodwill, \$1; total, $\$ 1,443,339$. 1939, $\$ 13,113$; due to affiliated company, $\$ 38,666 ;$ accrued wages, \&c., ncome and capital stock, and social security taxes, $\$ 55,388$; class taxes on vertible $\$ 1.80$ cum. pref. stock ( 29.139 shs., no par, at a a stated value of at a stated value of $\$ 5$ per share), $\$ 200,000$; earned surplus (including
$\mathbf{\$ 2 4 4 , 3 7 3}$ representing the stated value of class A stock in treasury),
$\$ 408,669 ;$ total, $\$ 1,443,339 .-\mathrm{V} .147$, p. 3757 .
(F.) Burkhart Mfg. Co.-Smaller DividendDirectors have d clared a dividend of 30 cents per share on the common
stock, par \$1, payabla April 1 to holders of record March 20 A dividend of 50 cents was paid on Nov. 25 , last, this latter bsing the first dividend paid since Jan. 1,1938 when 50 cents per share was distributed. 14 , 1.145 . 1411 for detailed record of previous dividend payments.-V.

California Water \& Telephone Co.-EarningsCalendar Years-
Operating revenues. Operating revanues.
General operating expenses.
Maintenanceand reppairs
y Depreciation.
 Provision for uncollectible accounts.-. Net income from operations......
other income (net)
Total income
Other deductions Interest charges (net) ....................-
Provision for Pederal income taxes.
Net income
 $x$ Includes 8901 for surtax on undistributed income. $\mathbf{y}$ Excluding depreclation charged to non-o peratin

$$
\text { Balance Sheel Dec. } 31
$$

## $\underset{\text { Fixed assets }}{\text { Asels- }}$

 Investments......Special depositi Spectal depositis,
Cash in banks an
on hand ....... a Consumers, and recelvable ${ }^{2}-. . . .$.
Construc. \& oper. Construc, \& oper.
matils mat cost or suppl's,
values or salvage



## 1938 $\$ 1,488,4$ 403,8 128,8 164.3 129,9 11,4



$\qquad$

 $1938 \quad 1937$ $\begin{array}{lll}5,650,000 & 5,250,000\end{array}$ 1,372
8,

Total_...........12,056,226 11,465,129 Total_.........12,056,226 $\overline{11,465,129}$ in After provision for uncollectible accounts of $\$ 7,453$
California Water Service Co.-Earnings-
Earnings for 12 Months Ended Jan. 31, 1939
Gross income after taxes and other charges but before interest
Callaway Mills-Dividends Resumed-
Company paid a dividend of 15 cents per share on the common stock,
on Feb. 20 to holders of record Feb . 10 This was the first dividend paid on Feb. 20 to holders of record Feb.
by the company in several years.-V.
.
Canada Bread Co., Ltd.-Accumulated Class B Dividend The directors have declared a dividend of $\$ 1$ per share on account of
accumulations of the $5 \%$ cum. pref. class B stock, par $\$ 50$ payable April 1 accumulders of record March 22 . Like amount was paid on Jan. 3, last and
to hold
dividends of 75 cents were paid on Oct. 1, July 2 , April 1 and Jan. 3,1938 dividends of 75 cents were paid on Oct.
and on Oct. 1, 1937.-V. 447 , p. 3905 .

Canada Steamship Lines, Ltd. (\& Subs.) - EarningsConsolidated Income Account for Calendar Years
Total revenue Expenses. Deprest-_-....

Bend discount--7.-.-. | 1938 | 1937 |
| ---: | ---: |
| $10,989,282$ | $\$ 10,524,119$ |
| $9,04,707$ | $8,534,420$ |
| 603,053 | 673,231 |
| $1,008,241$ | $1,004,097$ |
| $-\cdots-$ | $-\cdots$ |




Net profit ......... $\$ 258,563-\$ 235,495 \times \$ 1,659,960 \times 1$
x Loss.
Consolidated Balance Sheet Dec. 31


Prov, of Ontario
Guaranteed invest. demand depos.-.
Acc'ts rec., less res. $\qquad$ Adjusted iosses due Adjusted losses due
by underwriters Ins., \&c., claims,
est. amt. recov-, Int. rec., accrued. Inventories Guar. dep. on contr
Prepald expenses. Investments....... Funds depos. with
unds depos. with
trustees.-.-.
Total........ $\overline{28,199,526} \overline{28,383,375}$ Total_....... $\overline{28,199,526} \overline{28,383,375}$ b After depreciation of $\$ 15,659,160$ in 1938 and $\$ 14,736,449$ in 1937.

Canada Wire \& Cable Co., Ltd.-New Director-
P. D. Rensenhouse of New York was elected a director of this company at the annual Walter Robbins whe retired-V, 148 , 724 in Toronto. He

## Canadian National Rys.-Earnings-

Earnings of the System for the Week Ended March 14
Gross revenues
Canadian Western Natural Gas, Light, Heat \& Power Co., Ltd.-Earnings-
Calendar Years-
Sales of gas..........
Other income
Total income- $-\ldots-{ }^{\$ 2,187,866} \frac{62,427}{\$ 2,350,945} \frac{57,265}{\$ 2,316,614} \frac{47,045}{\$ 2,266,772}$
Expenses, \&c $\mathrm{c}_{\text {- }}$ Deprion and
Net income-.-...--
Preferred dividends....-
Ordinary dividends...
Balance, surplus.
x $\$ 8,000$ of which was paid $\$ 76,092 \quad \$ 76,162 \quad \$ 50,7$

| Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1937 |  | 1938 | ${ }_{8}^{1937}$ |
| 13- |  |  | Liabilities |  |  |
| Fixed assets_.....16,165,960 15,181,530 |  |  | $6 \%$ cum. prer ence | 3,500,000 | 3,500,000 |
| sinking fund..- <br> sinking notes of | 1630,997 | 560,995 | shs. ( 8100 each). |  |  |
|  |  |  | each) -.-.-.-.--- | 8,000,000 | 8,000,000 |
| Cndn. Utill Ltd. |  |  | General reserve... | 1.707.414 | 1,707,414 |
| (affiliated co.).- |  | 110,000 | Res. for amortiz | 2,684,432 | 1,652,319 |
| Adv. to affil co |  | 60,426 | Reserve for deprec. | 54,696 | 49,006 |
| Invest. in exploration companies. | 154,535 |  | Cad. redemp. resConsum. depos. \& | 630,997 | 560,995 |
|  |  |  |  |  |  |
| Cash on hand and |  |  | accrued interest | 363,911 99680 | 150,500 |
|  | 734,580 | 29,315 <br> 593 | Accounts payable- | 4,882 | 3,759 |
| $x$ Accts. receivable | 273,961 | 298,201 | Unclaimed consum. deposits. | $\begin{array}{r} 12,999 \\ 320 \end{array}$ |  |
| Advs. to officers \& |  |  |  |  | 14,274$\mathbf{3 8 7}$ |
| empl. for travel. |  |  | Indebt. to atfil cos. |  |  |
| Indebted. of atfil. cos. (current)-.- | 3,603 | 2,998 | Dom. of Canada \& |  |  |
|  |  |  | Prov. of Alberta |  |  |
|  | 2,112 | 11,533 | inc. \& other taxes |  |  |
| Mat'ls \& supplies. | 78,910 | 73.784 | (estimated) | 161,557 | 139,057 |
| Deterred charges. | 4.299 | 10,012 | Miscell. reserves_. | 41,452 | 36.839 |
|  |  |  | Special surplus.. | 630,997 | 560,995 |
|  |  |  | Earned surplus. | 200,429 | 208,573 |
| Total | 768 | ,229 | dal | 93,76 | 937,229 |

Total..........-18,093,768 16,937,229 Total_..........-18,093,768 16,937,229 $x$ After reserve for dou
1937.-V. 146, p. 4110.

Canadian Pacific Ry.-Earnings-
Earnings for thé Week Ended March 14
Traffic earnings
$\$ 2{ }_{309}^{1939}$ ( ${ }^{1938}{ }^{1938}$
Decrease
$\$ 22,000$
Capital Administration Co., Ltd.-To Change Meeting

## Dale

Stockholders at their annual meeting on April 11 will consider amending company's by-laws so as to change their annual meeting day from the
second 'Tuesday in April to the fourth Tuesday in February.-V.148, p. 874 .
Capital Transit Co. (\& Subs.) - Earnings-
 Net income........-. $\$ 257,307$ Consolidated Balance Sheet Dec. 31
 Prop. \& plant acct. $57,227,35756,350,070$
Cash and secur. on




 Accts. rec. (trade)
Orecelvable recelvable......
Mat's and supplies Balances in closed banks -
Deferred charges Total ..........61,
Carolina Power \& Light Co.-Earnings -
 $\begin{array}{lrrrr}\text { Operating revenues-.-- } & \$ 947,484 & \$ 978,908 & \$ 11,966,428 & \$ 12,169,777 \\ \text { Operating exps.,incl. tax } & 48,730 & 512,033 & 6,038,748 & 6,224,278 \\ \text { Prop. retire. res. approp. } & 90,000 & 90,000 & 1,080,000 & 1,100.000\end{array}$


 Interest charged to conNet income $-\cdots-{ }^{2} \quad \$ 174,261 \quad \$ 179,657 \quad \begin{aligned} & \$ 2,499,312 \\ & \$ 2,498,966\end{aligned}$ \begin{tabular}{ccccc}
Net income <br>
Dividends applicable to preferred stocks for the \& $\$ 2,499,312$ \& $\$ 2,498,966$ <br>
period, whether paid or unpaid.-....- \& $1,255,237$ \& $1,255,237$ <br>
\hline

 Balance --.-147̄2:-- \$1,244,075 

$\$ 1,243,729$
\end{tabular}

(A. M.) Castle \& Co.-Earnings-

| Calendar Years- | $-E$ | $19 s$ | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: |
| Net earnings after oper. |  |  |  |  |
| exps., repairs \& maint. | \$330,635 | \$1,282,389 | \$778,656 | \$456,245 |
| Depreciation- | 58,736 42,133 | 52,888 220,267 | 106,278 | 53,726 |
| Prov. for Federal surtax |  | 48,000 | 17,500 |  |
| Add'l provision for prior |  |  |  |  |

## Add'i provision for prior

year's taxes......-.


Y Excludes $\$ 89,525$ dividends paid in treasury stock (5,712 shares). Assets- Balance Sheet Dec. 31


## Volume 148

Caterpillar Tractor Co.-Earnings
 $\begin{gathered}\begin{array}{c}\text { Cost of sales, oper. exps.: } \\ \text { \&cc., less miscl. inc... }\end{array} \\ 42,929,138\end{gathered} \quad 46,763,418 \quad 42,998,833 \quad 29,862,066$
Gross profitit (inventory
Depreciationt)-..-:--:-
$\$ 6,799,471$
$2,430,507$
$\$ 12,664,727$
$\begin{aligned} & 2,221,306 \\ & \$ 10,443,421\end{aligned}$
$\left.\begin{array}{c}\$ 13,874,704 \\ 1,940,160 \\ \$ 11,934,54 \\ \hline\end{array}\right)$

| $\$ 9,111,361$ |
| :--- |
| $1,809,057$ |

 Interest t paid - -....-:-:-
Prov. for Federal taxes. 1,258,311

1,993,872
N Net profit carried to
surplus
$\$ 3,452,792$
$\$ 8,931,053$
$\$ 10,259,476$
$\$ 6,452,535$ $\times$ Before deducting provision for any amount which may become due for surtaxes on undistributed earnings.
Assets- $\quad 1939 \quad$ Balance Sheet Feb. 28

|  |  | 1989 | 1938 | Lablities- | 1939 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | $\$$ | $\$$ | 1938 |  |  | | Notes \& accts. rec. |  | $3,260,651$ | $2,396,667$ |  | $\begin{array}{l}\text { Accounts payable- } \\ \text { less reserves }\end{array}$ | 1,582,356 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 1,114,984 $\begin{array}{lllllll}\text { nventories } & \text { nes.-. } & 9,258,729 & 10,249,020 & \text { expenses ------ } & 329,009 & 461,866\end{array}$ Pats., trade-mks. and good will ...

$\times$ Land, buildings,
equipment, \&c--020,0
Prepaid insurance
$\begin{array}{r}\text { Prepaid insurance, } \\ \text { taxes, \&c...-- }\end{array} \quad 39,661 \quad 50,175$
Total

 Res. Tor Fed. taxes
Pt. stk. (par $\$ 100) 11,515,200$
Common stock
$\mathbf{9}, 41,661,496$
 $\begin{array}{lll}\text { Capital surplus_-13,733,577 } & 13,733,576 \\ \text { Earned surplus_ } & 13,821,556 & 14,709,004\end{array}$ Total-.-.-.-. $51,642,076$ 55,338,644 Total.......... $\overline{51,642,076} \overline{55,338,644}$ $x$ After reserve for depreciation of $\$ 12,012,185$ in 1939 and $\$ 11,258,662$
in 1938. y Represented by $1,882,240$ no par shares.-V. 148, p. 1315.

Celluloid Corp. (\& Subs.) - Earnings Catendar YearsPrafits from operations
Other income (net)
$\begin{array}{cc}\text { Total income_-.-.---- } & \$ 14,569 \\ \text { Provision for deprec---- } & 208,699\end{array}$ Federal cap. stock tax


 | Surplus |
| :---: |
| Earns. per sh. on |
| 23,8 |

 ${ }_{1932}$ Includes surplus of $\$ 1,326,572$ arising from decrease of capital Dec. 31, 1932.

Consolidated Balance Sheet Dec. 31, 1938
Assets-Cash, $\$ 787,064 ;$ U. S. Government and other securities, at cost,
$\$ 303,750 ;$ trade notes and accounts receivable, less reserves $(\$ 52,400)$, and
$\$ 640,169 ;$ other accounts and interest receivable, $\$ 12,957 ;$ inventories
$\$ 1,679,254 ;$ mortgages on properties sold, $\$ 1,202,589$; investment in affili $\$ 1,679,254 ;$ mortgages on properties sold, $\$ 1,202,589$; investment in anfili
ated company (at net equity, not in excess of cost), $\$ 21,345 ;$ real estate plant and equipment (less reserve for depreciation, $\$ 4,514,653$ ), $\$ 4,268,275$; Prepaid expenses, deposits and advances, $\$ 63,797$; patents and licenses $\$ 482,343$; deferred charges,' $\$ 23,930$; total, $\$ 9,491,531$. $\$ 48,343 ;$
Liabilieses. Accounts payable (trade , $\$ 106,928 ;$ accrued liabilities,
$\$ 17,600$ due to affiliated companies, $\$ 14,587 ; \$ 7$ 1st preferred participating
stock $(23,882$ shares, no par), $\$ 2,388,200 ; \$ 7$ dividend preferred stock stock (23,882 shares, no par), $\$ 2,388,200$; $\$ 7$ dividend preferred stock $(15), \$ 2924,276$; surplus (arising from decrease of capital Dec. 31,1932 ),
$\$ 1,326,572 ;$ earned surplus, $\$ 102,268$; total, $\$ 9,491,531$-V. 146, p. 1393 .

Celotex Corp.-Acquisition-
In furtherance of its plans to develop a full line of building materials, this corporation on March 20 announced the purchase of an additional 43,300 shares of the outstanding stock of the Certain-teed Products Corp. These shares, representing the next largest hod en bloc from the General Investment Corp. and the Standard Investing Corp. of Boston at a price of $\$ 12.50$ a share.
This purchase brings Celotex's Certain-teed holdings to 9,496 shares of preferred and 147,260 shares of common, and increases Celotex s interest in Certain-teeds outstanding common sto the recently announced plans of the company to market 100,000 shares of common stock, as well as the proposal to acquire
all of the outstanding minority interest in the stocks of the American all of the outstanding minority interest in the stocks of the American according to 0 . A. Mansell, Vice-President.
Funds to be derived from the proposed sale of 100,000 common shares will enable the company not only to retire bank loans but to provide insales volume and operations.
The Continental Illinois
The Continental Illinois National Bank \& Trust Co. of Chicago has been designated exchange agent for the proposed exchange of the out-
standing American Gypsum shares for 12,565 shares of Celotex common standing American Gypsum shares for 12,5
stock, Mr. Mansell said.-V. 148, p. 1635.

| Central Arizona Light \& Power Co.-Earnings- |  |  |  |
| :---: | :---: | :---: | :---: |
| Period End. Feb. 28- | 1939-Month-1938 |  |  |
| Operating revenues.... | \$378,981 \$338,862 | \$4 |  |
| Opar. exps., incl. taxes-- |  |  |  |
| Amortization of limitedterm investments |  |  |  |
|  | $\begin{array}{r}2,913 \\ 40,000\end{array} \quad 25,000$ | 393 | 374,700 |
| Net oper. revenues.-Other income (net) | \$100 |  |  |
|  | 18, 11,3 | 92 |  |
| Gross income--- | \$100,839 \$87,26 | \$1,028,103 |  |
| Int. on mige. bonds.--: Other interest <br> Interest charged to con-struction...........-- | 18,958 18,958 | 227,500 | 227,500 |
|  | 699 1,002 | 10,633 |  |
|  | Cr261 | Cr 4,719 | Cr3,194 |
| Net income........- $\$ 81,182 \quad \$ 67,567$ <br> Dividends applicable to preferred stocks for the period, whether paid or unpaid |  | 794,689 | \$856,938 |
|  |  | 108,054 | 108,054 |
| -Valance--148. 1635 |  |  |  |
|  |  |  |  |
| Central Indiana |  |  |  |
| Period End. Feb. 28Operating revenues Oper. exps. \& taxes | 1939-2 Mos. ${ }^{\text {193 }}$ | 1939-12 | 08. -1938 |
|  | $\begin{array}{rr}\mathbf{8 9 6 6 , 0 8 2} & \mathbf{8 8 6 5 , 7 3 7} \\ \mathbf{7 8 9 , 9 5 2}\end{array}$ | \$4,278,011 | 5 |
| Net oper. income----Other miscell. inc. (net) | \$186,345 \$17 |  |  |
|  | Dr4,607 | Dr8,921 |  |
| Gross income | \$181,738 \$172,693 | \$1,008,229 | \$962,571 |
| Int. \& other deductions. | 107,910 107,580 | 640,340 | 657,680 |
| $\begin{aligned} & \text { Net income } \\ & \text { - } \mathrm{V} .148, \text { p. } 725 .-\cdots \end{aligned}$ | \$73,828 \$65,112 | \$367,889 | \$304,891 |
|  |  |  |  |
| Central Power \& Light Co.-New President- |  |  |  |
| At a meeting of the directors, of this company held March $20 \mathrm{~L} . \mathrm{C}$. Hill Jr. of Los Fresnos, Texas, was elected President. James C. Kennedy, who retired as President, will continue as a director and advisor of the company.-V. 148, p. 1636. |  |  |  |
|  |  |  |  |
|  |  |  |  |


Assets-Utility plant, $\$ 7,940,336 ;$ cash, $\$ 270,792$; accounts, notes and
warrants receivable (net), $\$ 239,660 ;$ materials and suppligs. $\$ 74,440$;
 Liabilities-, Common stock (par $\$ 100), \$ 1,971,600 ; 7 \%$ cum. pref. stock
L $\$ 100$ par) $\$ 992400 ; 6 \%$ cum. pref. stock $\$ 100$ par) $\$ 244,000$; long-term ( $\$ 100$ par), $\$ 992,400 ; 6 \%$ cum. pref. stock
debt, $\$ 100$ par), $\$ 244,597,800 ;$ accounts payable, $\$ 81,628 ;$ preferred stock $;$ dividends debt, $\$ 4,597,800 ;$ accounts payable, $\$ 81,628 ;$ preferred stock dividends
payable, $\$ 21,027$; customers
deposits, $\$ 32,792 ;$ accrued taxes, $\$ 67,788 ;$ accrued interest, $\$ 118,598$ i other current liabilities, $\$ 10,408$; reserves,
$\$ 409,782$; contributions in aid of construction, $\$ 59,988 ;$ earned surplus,

## Central States Edison, Inc. (\& Subs.)-Earnings-

| Calendar Years- | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: |
| Total gross revenues | \$425,951 | \$412,305 | \$378,698 |
| Operating expenses | 225,447 | 216,027 | 194,952 |
| Maintenance. | 21,519 | 30,597 | 31,850 |
| Depreciatio | 49,000 | 49,530 | 41,610 |
| Taxes | 35,233 | 30,830 | 27,795 |
| Net operating income | \$94,752 | \$85,321 | \$82,490 |
| Non-operating income | 2,228 | 2,527 | 4,571 |
| Gross income. | \$96,980 | \$87,849 | \$87,062 |
| Interest charges of sub | 2,103 | 2,159 |  |
| Int. on Central States collateral trust bonds | 48,219 | 50,616 | 52,205 |
| Net income | \$46,659 | \$35,074 | \$34,167 |


Assets-Plant, property and equipment, $\$ 1,465,327$; cash, $\$ 96,180$; customers (net), $\$ 40,742 ;$ accounts receivable (miscellaneous), $\$ 1,419$; inventories, $\$ 28,729$; merchandise accounts receivable sold (contra) Liabilities-Long-term debt, $\$ 946,450$; mortgage notes payable (due in 1939), $\$ 1,000$; accounts payable, $\$ 14,045$; ice coupons outstanding, $\$ 62$ accrued interest on long-term debt, $\$ 15,774$; other accrued interest, $\$ 717$
accrued Federal income taxes, $\$ 1,080 ;$ other accrued taxes, $\$ 6,523 ;$ othe accrued liabilities, $\$ 1,289 ;$ merchandise accounts receivable sold (contra) $\$ 4,492 ;$ mortgage notes payable, $\$ 12,000 ;$ consumers' and line extension deposits, $\$ 37,859 ;$ reserves, $\$ 333,866 ;$ capital stock ( $\$ 1$ par), $\$ 114,438$
earned surplus, $\$ 166,440$; total, $\$ 1,656,035$. V . 148, p. 874 .
Central Vermont Ry., Inc.-Earnings

| Period End. Feb. 28 - | 1939-Mo | 19 | 19 | - 1938 |
| :---: | :---: | :---: | :---: | :---: |
| Railway oper. revenues. | \$423,677 | \$365,331 | \$830,899 |  |
| Railway oper. expenses. | 385,906 | 368,882 | 761,461 | 795,959 |
| Net rev. from ry. oper. | \$37,771 | x\$3,551 | \$69,438 | x\$58,676 |
| Railway tax accruals..- | 25,725 | 25,023 | 52,169 | 52,022 |
| Railway oper. income. | \$12,045 | x\$28,574 | \$17,270 | x\$110,698 |
| Hire of equip., rents, \&c. | 26,888 | 30,716 | 64,497 | 68.559 |
| Net railway oper, loss_ | \$14,843 | $\$ 59,290$ 1,014 | \$47,227 | \$179,257 |
|  |  |  |  |  |
| Lixess before fixed ch'ges | \$13,871 | $\$ 58,276$ 106,159 | $\$ 81,906$ 209,304 | $\$ 173,312$ 21363 |
| Balance, deficit | \$118,011 | \$164,435 | \$251,210 | \$386,675 | $\times$ Indicates loss.-V. 148, p. 1164.

Central West Co.-75-Cent Dividend -
Directors have declared a dividend of 75 cents per share on the common stock, voting trust certificates payable, March 31 to holders of record
March 20. A dividend of $\$ 1$ was paid on Oct. 10, last and one of $\$ 1$ per
share was distributed on Dec. 18, 1937.-V. $145, \mathrm{p} .3813$.

Chemical Fund, Inc.-To Pay 8-Cent Dividend-
Directors on March 22 declared a dividend of eight cents per share on the was paid on Jan. 14, last and an initial dividend of $13 / 4$ cents per amount paid on Oct. 15, last -V. 148, p. 4050

## Chesapeake \& Ohio Ry.-Earnings-

| February- | 1939 | 193 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Gross from rail | \$8,356,864 | \$7,329,989 | 0,340,517 | 1,374,481 |
| Net from railway | 2,961,413 | 2,129,306 | 4,437,488 | 5,342,659 |
| Net after rents. From Jan. 1- | 2,026,414 | 1,452,086 | 3,217,328 | 4,668,511 |
| Gross from railway | 17,493;302 | 15,895,324 | 19,526,376 | 21,699,950 |
| Net from railway | $6,366,330$ $4,455,885$ | 3,1896,545 | 5,525,276 | 8,480,213 |
| $\begin{aligned} & \text { Net after rents } \\ & -\mathrm{V} .148, \text { p. } 1317 . \end{aligned}$ | 4,455,885 | 3,496,545 | 5,525,276 | 8,480,213 |

Chester Pure Silk Hosiery Co.-I Intial Dividendcommon
p. 2530 .

Chicago Great Western RR.-RFC Sells $\$ 27,020,000$ Railroad Securities to Salomon Bros. \& Hutzler-
Jesse Jones. Chairman of the Reconstruction Finance Corporation, Mauipment trust certificates and $\$ 2,140,000$ bridge bonds of seven railroad at a premium of $\$ 1,005,315$. These include:
662,000 Norfolk Southern equipment trusts at



The sales, except in the case of southern Hy and the O-M. St Paul \& Pacific Ry. include an southern Ry, equipment trust certificates, the Corporation retains $\$ 3,900,000,20 \%$ of each maturity. The Southern Ry. certificates in the total, amount of $\$ 19,500,000$ were for $100 \%$ of the cost of
the equipment and mature from two to 15 years at $4 \%$. The $20 \%$ of these the equipment and mature romordinated in point of security to the $80 \%$ sold, but is payable rateably as the $80 \%$ is paid.
Salomon Bros. \& Hutzler announce that only one of the above issues is being reoffered, the others having been disposed of privately. The issue being reoffered is the $\$ 690,000$ posed of privately Chicago Great Western being priced to equip from $1.50 \%$ for the July maturity to $3.40 \%$ for the yield from $1.50 \%$ for the July maturity
January, 1944 maturity.-V. 148, p. 1472 .

Chicago Indianapolis \& Louisville Ry.-New DirectorThe Interstate Commerce Commission has authorized Ernest E. Norris,
President of Southern Ry., to hold the position of director of this railway. -V. 148, p. 1317 .
Chicago Milwaukee St. Paul \& Pacific RR.-Equip. Trust 1 ssue Awarded-The company on March 21 awarded to the Northwestern Mutual Life Insurance Co. $\$ 1,920,000$ $3 \%$ equipment trust certificates, series T, on a bid of 100.50 , or a $2.93 \%$ yield basis.
The certificates will mature on April 1, 1940 to 1954. The road received

RFC Sells $\$ 2,859,000$ Equipment Trust Issue-See Chicago Great Western RR.-V. 148, p. 1636.
Chicago Pneumatic Tool Co. (\& Subs.)-EarningsCalendar Years Manufacturing profits Admin, sell. \& gen. exp
Profit from operations
Other income charges._Other income charges-ä-s
Prov. or Fed. inc. taxes
Unrealized loss on for'n
exchange

Income credits $\times$...-.--
x Net profit
Prior
pref. dividends--Pref. aiviaends, old --
$\$$ conv. pree. dividends-
Carns. per sh. on com-

\(\begin{array}{r}\$ 537, <br>

\)| $1,87,853$ |
| ---: |
| $3,590,661$ |
| 413,028 |
| $\$ 1,951,164$ |
| $107 ., 618$ |
| $\mathrm{y} 25,000$ | <br>

\hline\end{array}
 $\times$ Before minority
 (incluaing 882,174 applicable to certain forelgn subsidiary companies
operating in countries having exchange restrictions). a After deducting operating in countries having exchange rest
cost of goods sold amounting to $\$ 6,514,953$.

|  | 1938 | 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Liabll |  |  |
|  | 1,454,658 | 935,990 | Notes |  |  |
| Notes \& acc'ts rec |  |  | Ace'ts |  |  |
| Ace'ts rec. -mise | 13,700 | 25,979 | Contingent reserve | 502,885 | ${ }_{\text {4, }}^{155,085}$ |
| Inven | 7,451,773 | 8,023,144 | Res. for Insur., \&c |  | 43,373 |
|  |  |  | Minority |  |  |
| Long-te | ,881 | 122,714 | foreign su | 31,665 | 25.215 |
|  | 49.036 | 60,594 | ${ }_{\text {b }}^{\substack{\text { b } \\ \text { a } \\ \text { rri }}}$ | 15 | ${ }_{3}^{2,4157.500}$ |
| $\mathrm{Am}^{\text {ads }}$ |  |  | y Common | 353,203 | 3,35 |
| , |  | 40,384 | Captal | 7,049 | , |
| assets of for'n |  | 767,134 | Earned sum | 891,61 | 837,434 |

Company-Company was incorp. in Missouri on or about April 20, 1920 Prior to charter amendment on Feb. 20i. 1939, the corporate name of the
company was Hannibal Coca-Cola Botting Co.
 On sept. 1, 1937, the company purchased (for a cash consideration of
\$197, 836); and the company now owns, the entire outstanding capital stock 197, 836, and the company now owns, the entire outstanding capital stock
of Kankakee (III.) Coca-Cola Bottling Co
On March On March 1, 1939, the company exercrised an option for the purchase of the entire issued and outstanding capital stock of Coca-Cola Bottling Co. mated $\$ 500,000$ of the net proceeds to be received by the company from the sale or the securities now offreced, will be usecelived the payment of the purchase
price of the capital stock of Dubuqu and Decorah. price of the capital stock of Dubuque and Decorah.
ine." territoial franchise contracts. engaged in the business, each within its aill tetted territory, of bottling the beverage which is known' by the trademark name "Coca-Cola," and distributing and selling Coca-Cola in bottles, As an adjunct to said business, the company, Dubuque and Decorah also bottle and sell at wholesale, certain other carbonated non-intoxicating non-ctreal beverages and soft drinks, wich are not substitutes for or imita-
tions of Coca-Cola. Earnings-The combined net profit of the company and Kankake
 ae company on sept. 1, 1933 ). Osse of $\$ 2,95$ in 1937 and a losis of $\$ 55$ in 1938 .
According to the certified profit and loss statements the net profit of Dubuque arter provisirn for and $\$ 4,155$ in 1938 me taxe The comb ned net profit, of all four companies, for the year ended Dec. 31, 1938, atter provision for state and Federal income toar ended was
$\$ 40,142$. The annual dividends on the 25,000 Fhares of $\$ 1.25$ no par value cumul. conv. pref. stock so long as the entire 25,000 shares remain outstandcumul will be b $\$ 31250$.
$\begin{array}{cc}\text { Capitalization-umul. conv. pref. stock.......- } & \begin{array}{c}\text { Authorized } \\ 25.000 \\ \text { shs. }\end{array} \text { Outstanding }\end{array}$ * 37,500 shares may be issued to meet the convore shs. 62.500 shs. $\$ 1.25$ cumul. conv. pref. stock. 2, 2,465 shares (par \$25) are also outstanding but Underwriting-The names of the underwriters are as follows:


 Robinson-Humphrey Co, Atlanta, Ga- St Louis The underwriters are firmly committed to purchase the numker of share set opposite each of their respective names, and to, severally, pay to the
company the aggregate sum of 8575 . 0 , company the aggregate sum of 8575,000 .
Application of Net Proceeds-(1) $\$ 500.000$ (estima ted), will he used in Apphcation of Net Proceeds-(1) 55000000 (estima ted), will te used in the stock of Dubuque and Decorah. shares of outstanding preferred stock (par $\$ 25$ ), called for redemption on March 22 , 1939 .
(3) The balance, if any, will be used for working capital.-V. 148, p. 1165.

## Colorado Fuel \& Iron Corp.-Interest-

Payment of interest amounting to $5 \%$ will e e made on surrender of the
coupon due April 19 , 1939 , from the $5 \%$ income mortgage bonds, due 1970.
-V. 148, p. 1318 .
Columbia Broadcasting System, Inc.-Options Extended previously granted to executives for the purchase of an age that options shares of class A stock have been extended to March 10 , 1940 and and that The corporation further seres of said stock terminated on March 11.1939 shares of class A stock.-V. 148, p. 1473 .

Commonwealth Edison Co.-Rights to Subscribemakinject to approval by the nlinois commerce Commission and to the of business on March 24 , shall have the right to subscribe at par for con-
vertible denentures, $31 / 2 \%$ series, dated July (on which the holder waives payment of interest from Jan. 1, 1939, to and incl. May 15, 1939), ratably in proportion to their respective holdings based
Weekly Output-
The electricity output of the Commonwealth Edison Co. group (inter-
company sales deducted) for the week ended March 18 , 1939 was 138 . 411,000 kilowatt-hours, compared with $124.827,000$ kilowatt-hours in the corresponding period last year, an increase of $10.9 \%$. four weeks and the corresponding periods last year:

 Report-Philip G. Gossler, Chairman, and Edward Reynolds, President, state in part:
Operations-The following summary of the consolidatad income statemənt
for the year 1938 indicates tho important changes from tha year 1937 : Total gross revenues (subsidiary companies) Total operating expenses (subsidiary companies) Gross corporate income (subsidiary companizs)
Consolidated net income (after all fixed charges) Preferred dividends paid
Earnings per share of common stock outstanding
$\begin{array}{llll}\text { Subsidiary companies of Columpia Gas \& Electric } & \$ 0.31 & \text { or } & \text { \$0.57 }\end{array}$ industrialized area. A contrection in the ectric Corp. sarve a highly is therefore reflected in the revenues $0^{\circ}$ these companies, noteral business of dessinshed sales of gas and electricity for industrial use, out also because ment $r$ ssults in by residential consumers at times when declining employTh3 decrease in Irosss revenuies was due chiefly to smaller sales of gas,
Total gas sales in 1938 w re $10.7 \%$ less than in l937. Industrial gas sales Totaicuas salyes in 1938 w -re $10.7 \%$ less than in 1937 . Industrial gas sales and were 21.8\% less than those in 1937 . Industrial sales began to decline in September, 1937 . This trand was arrested in August, 1938 , since
 exceeded those of the same month a yeer earier.
Residential gas sales were substantiaily larger during the first three months of 1938 than during the first three months of 1937, when they were adversely
affected by mild weather and tha Ohio River floods. Throughout the rest of the year, however, consumption per customer was generally lower than Gross revenues from the
The smaller deereasa3 in the renuese of than ine in volume of sales was attributable to the fact that the most severe decines in sales occurred in the industrial classifications, where rates are lower than those received from other classes
of service. On the whole, rates were little changed from those in effect of surn the preceding year.
duriles of plectric
Sales of electric energy wer2 smaller than those in $1937 \mathrm{by} 8.2 \%$. Indus-
trial electric sales were smaller by $22.6 \%$, although the trend during the last half of the year was generally upward. , although the trend during the Residential electric sales continued to expand and exceeded those of
$1937 \mathrm{by} 9.4 \%$ As compared with 1929 , average residential 1937 by $9.4 \%$. As compared with 1929 average residential consumption
in 1938 wai $74.7 \%$ greater while the average annual bill was $4.1 \%$ smaller.
Electric gross revenues declined $1.1 \%$.

The following table compares the number of customers and the voluma of
sales in 1938 with those in 1937: Gas 1
Gas customers at end of the fear

The number of both gas and electric customers served at the close of
1938 was the great est in the history of Cor umbia System. 1 937. In the electric properties, however, expenditures for maintenance were $\$ 408,000$ smaller than those in the pexpeding year, when abnormal Topairs were necessitated by the Ohio Rivar flood.
Total taxes in 1938 took a larger proportion of
1937, although the dollar amount was smaller by $5 \%$ revenues than in consolidated net income resulted in less provision $5 \%$, because reduced taxes even though in some individual companies taxes increased. Unem-Construction-Construction expenditures during 1938 were about \$14,leted have increased the aggregate installed rated generating capacity of 1937 Due to the smaller demand for gas, well drilling was curtailed during 1938. The total number of w 31 s d drilled and purchased during the year holes as, compared with 55 a year ago. Productive wells at the end of the year numbered 8,820 .
Federal Regulation-On Jan. 13, 1938 the corporation registered under of registration with the Securities and Exchange Commission. On A pril 23,1938 , the corporation filed the completa registration statement precribed by the Act
The regulations
The regulations promulgated by the SEC under the Act provide, among as between "earned surplus"' and "capital surplus,"' and that it may not derlare dividends out of "capital or unearned surplus" without the perPrior to its registration the
between "capital" and "earned," and found it impossible to do so retroactively. Application was therafore made by the corporation to the Comporation's preferred and preference stocks and dividends not to exceed 50 cents per share on the common stock, out of its single unclassified surplus, which was \$13,261,609 at Dac. 31, 1937 . The Commission by its to pay the regular quarterly dividends on its preferred and preference stocks but denied permission to pay any dividends on the common stock. The Commission in its findings questioned certain entries recording assets years ago. It appeared to the Commission that if such entries were restated, the amount by which the book value of the corporation's investdid not attempt to determine be in exc.ss of its surplus. The Commission either on the books of the corporation or its subsidiary companies, but suggested that an inquiry be made to ascertain whether the entries recordinguiry suggested by the commission and found a corporation made the books and on the books of its suosidiary companies which might be considered debatable in the light of current accounting practices
without awaiting the final determination and disposition of all such debatable itams, the net earnings of the corporation since\| Dec. 31 , 1937 would in the opinion of counsel for the corporation be availa,je under the present the necessity of making an application to the Commission for the approval of each dividend. The plan provided as follows:
(without reducing the number of shares) from $\$ 194,349,006$ to $\$ 12,304,282$, capital surplus and would an (2) Surplus prior to Jan. 1, 1938, the nature of which cannot be datermined as between earned and unearnad surplus, would be treated as though an application to and an order of the SEC. (3) All charges and credits to surplus arising out of transactions prior to
Jan. 1938 (including any charges which result from losses accrued but
unrealized prior to that date) would be made to surplus prior to Jan. 1 , (4) Certain charges would be made by the corporation as of Dec. 31, 1937, to special capital surplus or to surplus prio
as the proposed reduction of capital was effected
(5) Dividends received
since Dec. 31, 1937 , would be treated as income by the corporation; but dividends received from subsidiary companies paid out of surplus prior to
Jan. 1, 1938, would not be treated as income by the corporation Jan. 1,1938 , would not be treated as income by the corporation. created either by reducing the capital rapresented by their common stocks
or by the surrender by the corporation, as a capital contribution, of indebtedness of such subsidiary companies due to the corporation.
(7) If and when it was finally determinad that any subsidiary
should make any charges to surplus which arose out of transactions prior to Jan. 1, 1938, whether such charges arose from reductions in the amount at Which its fixed assets were carried on its books or from other transactions, to Jan. 1, 1938, or to its special capital surplus, to the extent available. subject to the rules, regulations and orders of any governmental oodies having jurisdiction.
The corporation
o submit to the stockhold with the SEC a declaration requesting permission poration and to carry out the consequent program. On Jan. 25,1939 , the commission issued its order parmitting the declaration to The order dlso authorized the corporation to
Jan. 1,1938 the dividends paid on its preferred and preference stocks on Feb. 15, 1938, in the aggregate amount of $\$ 1,627,175$, which had previously The reduction of capital was approved at the special meeting of the stock-
holders held March 7,1939 , Dy the holders of more than $66 \%$ of the shares of each class. Less than $1 \%$ of the outstanding stock of any class voted The reduction of capital and the carrying out of the plan have caused
numerous changs in the accounts of the corporation and its subsidiary numerous chang in the accounts of the corporation and its subsidiary oalance shect as at Dec. 31,1938 and the pro forma balance sheet as of Dec. 31,1938, giving effect to the plan, are shown below.
On Feb. 6, 1939; the corporation filed with the SEC a pla
cation under Section 11 (e) of the Act, requesting an order finding that system consisting of the corporation and its sunsidiary companies-will be limitsd to a single intzegrated puolic atility system as dafined in the Act
and such other businesses as are reasonaly incidantal or economicaly necessary or appropriate to the operations of such integrated public utility system, and that the corporate structure is not unnecessarily complicated and that it does not cause unfair or inequitabla distribution of voting power
among security holders. This plan did not deal with any interest of the among security holders. This plan did not deal with any interest of the
corporation in Columbia Oil \& Gasoline Corp or its subsidiary companies, or in michigan Gas Transmission Corp., Indiana Gas Distribution Corp., rate applications. cation under Section 11 (e) of the Act, requesting an order finding that the properties formerly owned by American Fuel \& Power Coctric Corp. in the properties formerly owned by American Fuel \& Power Co. and in its former sonably incidental to the operations of the integrated public utility system of Columbia Gas \& Electric Corp.
The corporation and its subsidiary companies ars complying with the
terms of the Federal Fair Labor Standards Act which took effect Oct. 24, terms
1938.

Capitalization, Financing and Corporate Changes
With minor exceptions, Columbia Gas \& Electric Corp. owns the entire
outstanding voting stock, except directors' qualifying shares, of each of it
subsidiary companies. These subsidiarytcompanies were indebted to the
corporation at Dec. 31,1938 for loans accounts and interest payable in corporation at Dec. 31, 1938 for loans, accounts and interest payable in to time for construction and other requirements, but the corporation was not indebted to any or its subsidiary companies except for minor curren charges, and neither the corpora
In October, 1938, pursuant to authority from the P. U. Commission of id 42,500 additional shares of common stock to the corporation for $\$ 2,550,000$ in cash. The proceeds were applied to the payment
of about $\$ 1,973,000$ of notes held by the corporation (incurred principally
for construction) and to provide for construction) and to provide funds for aditional construction. pany, operated under lease the properties of Cincinnati Gas Transportation Co. The lease by its terms expired on June 30, 1938, and was not renewed. Subsequently a plan of liquidation and dissolution of Huntington Gas Co. the SEC, Huntington Gas Co distributed its assets, consisting chiefly o the stock of Huntington Development \& Gas Co., to the corporation and was dissolved. Subject to the approval of the necessary public authorities, Atlantic Seaboard Corp, a subsidiary, will sell all the securities of its subsidiary
companies to the corporation. Atlantic Seaboard Corp. will thereby cease to be a sub-holding company, An application has been filed with the assets of Eastern Pipe Line Co., a subsidiary company of the corpora tion, by Home Gas Co., another subsidiary company of the corporation. After such purchase, Eastern Pipe Line Co. will be dissolved.
Pursuant to the plan referred to ("Federal Regulation"), certain sub-
sidiary companies have filed declarations with the SEO under the Public Utility Hoiding Company Act of 1935 for permission to reauce their capita and to create like amounts of special capital surplus. The companies and the amounts are: Cincinnati Gas \& Electric Co., $\$ 22,500,000$; United Fue
Gas Co.. $\$ 29,700,000 ;$ Columbia Corp., $\$ 2,300,000 ;$ Ohio Fuel Gas Co
 Commission has issued orders with respect to the first two namea companies The other cases are pending and similar applications for other subsidiary companies are being prepared.
decree whereby Columbia Gas \& Electric Corp. was enjoined from dominat ing Panhandle Eastern Pipe Line Co. or interfering with the latter comWhy's freedom of action in selling natural gas in interstate commerce. of Justice asks that Columbia Gas \& Electric Corp. and Columbia Oil \& Corp. will dispose of its holdings of stock of panhandle Eastern Pipe Line Co. or (b) Columbia Gas \& Electric Corp. will dispose of its interest in any
securities having present or potential voting rights in Columbia Oil \& Gasosecurities having present or potential voting rights in Coumbia Oil \& Gaso-
line Corp. Columbia Gas \& Elecuric Corp. does not admit the right of the Government to ask for any such modification of the decree. wilming Del., against Columbia Gas \& Electric Corp., its officers and directors the declared purpose of which is to requi(e the corporation to divest itself and the subsidiaries of the of company, Inland Gas Corp. and Kentucky properties have been operated in receivership or bankruptcy under the properties have been operated Distiction of the Federal District ever since 1931, and no earnings therefrom have ever been included in the consolidatedies. The total investment in the securities in question is now carried by the corporation, after meducting reserves provided therefor, at less than $\$ 1,000,000$.

Income Statement (Corporation Only)., for Calendar Years

| Dividends-On stocks of subs. consolidated_-.-. |  |
| :---: | :---: |
| On other investments_10, | 1938 |



| Total reve | \$15,771,618 | \$18,594,191 |
| :---: | :---: | :---: |
| Provision for | 60.683 | 103,869 |
| Taxes | 65,168 | 69,161 |
| Provision for Federal incom | 363,631 | 173,906 |
|  | 11.194 | 101,560 |
| Management and service contract fee | 338.214 |  |
| General and administrative expenses | 659,669 | 1,217,507 |
| Gross corporate income | \$14,273,058 | \$16,928,188 |
| Interest on long-term debt. | 5,228,535 | 5,228,535 |
| Amortization of debt discount and expe | 143.734 15769 | 175 |
| Other interest | 19,934 | 19,201 |

(11,361,692 x Does not include $\$ 653,037$ of dividends received from subsidiary companies which the corporation has agreed not to include in
they were declared out of their surplus prior to Jan. 1.1938.

| Assets- | $\begin{aligned} & \mathbf{x} \text { Actual } \\ & \$ \end{aligned}$ | y'Pro Forma | Liabilities- | $\times \text { Artual }$ | y Pro Forma |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Investments .-. | 19,291,981 | 352,843,747 | Long-term debt-1 | 104,570,700 | 104,570,700 |
| Organiza'n exp_ | 694,607 |  | Accts. payable | 165,841 | 165,841 |
| Special funds.-- | 250,933 | 250,033 | Accrued int, on |  |  |
| Cash. | 6,881,131 | 6,881,131 | long-term debt | 1,609,822 | 1,609,822 |
| Notes rec., subs. | 334,650 | 334,650 | Accrued taxes-- | 408,162 | 408,162 |
| Accts. receivable | 88,460 | 88,460 | Other accr. liab- | 54,131 | 54.131 |
| Acer. int, rec.-. | 380,469 | 380,469 | Deferred credits | 5,376 | 5,376 |
| Prepayments.-. | 273 | 273 | Res. for retire'ts | 2,536 | 2,536 |
| Unamort. debt |  |  | Other reserves-. | 2,602,391 | 2,602,391 |
| Other def. chgs. | $2,673,525$ 257,880 | $\xrightarrow{2,673,525}$ | Cum. $6 \%$ pref. stock, series A | 94,784,500 | 94,784,500 |
|  | 257,880 |  | Cum. pref. stock |  |  |
|  |  |  | , $5 \%$ serles--.- | 4,046,600 | 4,046,600 |
|  |  |  |  | 12,386,000 | 12,386,000 |
|  |  | - . | z Com. stock...- | 194,349,006 | 12,304,282 |
|  |  |  | Special cap. surp. appr. for prem. |  |  |
| - - | + |  |  |  | 9,680,780 |
|  |  |  | special cap. sur- |  | 6,093,939 |
|  |  |  | surplus prior to |  |  |
|  |  |  | Jan. 1, 1938-- | 13,212,24 | 1,405,779 |
|  |  |  | Earned surplus |  |  |
|  |  |  | 1937 .-.- | 2,656,604 | 3,590,230 |

Total _-...-. $430,853,910363,711,069$ Total .-......430,853,910 363,711,069 $x$ These actual columns do not give effect to various transactions which
have taken place between Dec. 31,1938 and March 20,1939 , but as of have taken 11 , 138 , or as of earlier dates. Such transactions and certain other
Deansactions are given effect to in the pro forma columns. $y$ These p
accountant.
z Represented by $12,304,282$ no par shares
Note-In the pro forma balance sheet and surplus accounts effect is
iven to the following proposed action, none of which had taken place given to the following proposed action, none of which had taken place a 1939: (1) Reduction of the capital represented by common stock in the amount: (2) a reduction aggregating $\$ 60,419,070$ in the figure appearing on the books of the corporation for its investments and cor
of $\$ 10,082,171$ to surplus prior to Jan. $1,1938, \$ 47,457,744$ to special capital
and $\$ 2,822,512$ surplus, $\$ 56,643$ to earned surplus since Dec. 31,1937 , and $\$ 2,822,512$ to reserve for investments in subsinaribsidiary companies for the purpose to charges to surplus made by certain subsidiary companies for the purpose
of creating additional reserves for possible $F$ federal and other taxes for
for periods prior to the dates of acquisition by the corporation: (4) tite write-oif;
of $\$ 694,607$ organization expense by a charge to special capital surplus;
(5) the appropriation from special capital surplus of $\$ 9,680,780$, which is
the premium over par value to which the preferred stock is entitled on in-
voluntary liquidation: (6) the transfer from special capital surplus
to voluntary liquidation: (b) the transer from semecial capital surplos to
reserve for investments in subsidiaries of 88.117 .653 : (7) the credit to earned surplus since Dec. 31,1937 , and the charge to surplus prior to Jan. 1,1938
of $\$ 1.627 .175$, the amount of the dividends on the preferred and preference stocks paid Feb. 15 . 1938 ; (8) the charge to earned surplus since Dece. 11 1937, of $\$ 63.037$, the amount of dividends received from subsidiary com
 ints in subsidiaries.
Surplus Accounts Year Ended Dec. 31, 1938 (Corporation Onty)

| pora |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} \text { pr } \\ \text { or } \end{aligned}$ $r t$ $\begin{aligned} & \text { or to } \\ & 11938 \end{aligned}$ | $\begin{aligned} & \text { Earn.Surp. } \\ & \text { Eac. Since } \\ & \text { Dec. } 31 \end{aligned}$ |
|  |  |  |  |
| Dividends received from subs. paid from thei surplus prior to Jan. 1, 1938 |  |  |  |
|  |  |  | 653,037 |
|  |  |  |  |
| Additional prov |  | 49,367 |  |
| Preferred stock- $\$ 6$ per share on 6\% series A. <br> $\$ 5$ per share on $5 \%$ series <br> $5 \%$ cumulative preference stock. |  |  |  |
|  |  |  |  |
|  |  |  |  |
| z Balance, Dec. 31, 1938 |  | \$13,212,242 | 82,656,604 |
| y Pro Forma Surplus Acc |  |  |  |
|  | $\begin{aligned} & \text { Special. } \\ & \text { Capital } \end{aligned}$ | Surplus <br> Prior 1038 <br> n. 11938 | Earn. Surp. <br> Since <br> Dec. 31 ' 37 |
| B2 |  |  |  |
| Net inc. for year end. Dee |  |  |  |
| from their surplus prior |  | 6 | 6,132 |
| pecial capital surplus created by 1 duction of capital. | 182,044,724 |  |  |
| Total |  |  |  |
|  |  |  |  |
| par value on books of predecessor |  |  |  |
| Adjust. of surp.at date of accuisisit' |  | , $2 \underline{280,8} \overline{8} \overline{1} \overline{9}$ |  |
| Elimination of surplus at acquisit'n |  |  |  |
| Unrealized losses in investments-:-1 |  |  |  |
|  | , |  |  |
| Deficilis from acquisition to Dec. 31 , |  |  |  |
|  |  |  |  |
| Reduction in other investments-.--- |  |  |  |
| Approp. for prems. on pref. stock---:- |  |  |  |
|  | 694,607 |  |  |
| Miscellaneous Cash dividend | \%,07 | 1,627,175 | 881.5 |

 $x$ These actual columns do not give effect to various transactions which
have taken place between Dec. 31 1938, and March 20, 1939, but as of Dec. 31, 1938, or as of earlier dates. Such transactions and certain other Dransactions are given effect to in the pro forma columns.
y These pro forma columns are not covered by the
y These pro forma columns are not covered by the opinion of auditing In accordance with the order of the SEO dated Jan. 25 . 1939 , (a) sur-
plus prior to Jan. 1 , 1938 , is not available for dividends without an application to and an order of the Commission (b) special capital surplus is available only for charges arising out or transactions prior to Jan. 1,1938
(including any charges resulting from losses accrued but not realized at
that date) and is not available for dividend; (c) no charge may be made to
 disapprove any such charge: (d) the Commission has reserved jurisdiction with respect to the ultimate disposition of any balance of special capital surplus or of surplus prior to Jan. 1 . 1938 , and, unless the time is extenced
by the Commission, any such balance remaining on Dec. 31, 192, must be restored to common stock capital account; (e) the Commission has re-
tained and reserved full jurisdiction under the Public Utility Holding Comtained and reserved full jurisdiction under the Public Utility Holding Com-
pany Act of 1935 with respect to dividend and surplus. including jurisidic-
tion to enter such orders as it may additional charges (other than those specifically proposed by the corporation) to special capital surplus or to surplus prior to Jan. 1, 1938. (ii) to prohibit the declaration and payment of dividends on the common stock charges as may herearter be made to special capital surplus or to surplus
prior to Jan. 1, 1938, and (iii) irrespective of the extent of such charges to prevent the payment of dividends on the common stock unless after the reguirements on the preferred and preference stocks of the corporation there
will remain consolidated earned surplus since Dec. 31 . 1937, equal to the requirements for six quarterly dividends on such prererred and preterence
stocks; (f) no dividend may be paid upon the common stock without ther order of the Commission, unless after the declaration of such dividend $\$ 1.627 .175$ in excess of the surplus since Dec. 31 . 1937 , of the corporation $81,627,175$ in excess of the aggregate of all accrued and unpald dividends
on such preferred and preference stocks. This amount; however, may be
 In the pro forma balance sheet and in the the pro forma surpius accounts
effect is given in surplus prior to Jan. 1, 1938. See also note under balance
sheet
Consolidated Income Statement (Coryoration and Subsidiaries) for

 Railway and bus.-.
Other operations...


Pravision
Taxeso



| Balance appicab | \$15,378,234 | \$18,445.027 |
| :---: | :---: | :---: |
| Revenues-Inter | \$822.728 | ${ }^{9907} 9842$ |
| Total revenues_ Administrative and other expe | $\begin{aligned} & \$ 1,584,746 \\ & 1,498,560 \end{aligned}$ | $\$ 1,904,817$ |
| Net revenue. | \$86,186 | \$238.814 |
| Total before fixed charges Interest and other fixed charges nterest capitalized | $\begin{array}{r} 15,464,420 \\ 5,538,510 \\ C r 304,837 \end{array}$ | $\begin{array}{r} \$ 18,683 \\ 5.565 \\ 6.5454 \end{array}$ |
| $\underset{\text { Preferred }}{\text { Conol }}$ | $\$ 10,230,747$ $6,459,665$ | $\begin{aligned} & 1,573,490 \\ & 6.577,021 \end{aligned}$ |
| Balance- Earnings pe | 33,771,082 | \$6,996, ${ }_{\text {\$0, }}$ |

 x These actual columns do not give effect to various transactions which
have taken place between Dec. 31,1938 and March 20,1939, but as of Dec. 31, 1938 , or as of earlier dates. Such transactions and certain other
transactions are given effect to in the pro forma columns.
"y These pro forma columns are not covered by the opinion of auditing z Represented by $12,223,256$ no par shares.
Note-In the pro forma consolidated balance sheet and surplus accounts effect is given to proposed action, most of Which had not taken piace at Dec. $\& 1$, 1938: (1) as described in note to financial statements of Columbia
Gas $\&$ Electic Corp., and (2) the creation of special capital surp.us in certain subsidiary companies either by reducing the capital represented by their common stock or by the surrender by the corporation as a capital
contribution of indebtedness of such subsidiary companies due to the corporation. At March 20, 1939, substantially all of the action described in said note had taken place and special capital surplus had been created by some of such subsidiary companies. Effect is also given in the pro forma
consolidated balance sheet and surplus accounts to inter-company and consolidated balance sheet and surplus accounts to inter-company and
other adments incident to the consolidation of the pro forma accounts.

Consolidated Surplus Accounts Year Ended Dec. 31, 1938
$\qquad$
Surplus Earn. Surp.
Prior to
Since
Balance, Jan. 1. 1938 .-.
Net income for year ended Dec. 31,1938 .
Miscellaneous credits.


Cash dividends paid by Col. Gas \& Elec. Corp.:--
an. 11938
$19,839,948$ $\$ 10,230,7 \overline{4} 7$

| rity inter | 377,653 | 91,490 |
| :---: | :---: | :---: |
| Preferred stocik, cumul |  |  |
| 86 per share on $6 \%$ series |  | 5,656,320 |
| are on $5 \%$ |  |  |
| Preference stock-5\% cumuative-\$5 per s |  | 609,245 |

## 6,993.631 <br> \$3,683,867

 1. 1938 Pro Forma Surplus Account SpecialCupital
Surplus Surplus Earn. Surp.
 Net income for year ended Dec. 31,38
Special capital surplus created by re-

$1,478,822 \quad-7,27 \overline{4}$

 mined Federal and other taxess-.--
Reductions in investments in sub. cos:
Elimination of excess of book over
par value on books of predecessor

acquisition of surplus at dates of
Elimination of surplus at acquisit'n
from certain investments ---1.-Unrealized losses in investments... Approp. for prems. on pref. stock--Reserve for possible prop. revaluations Miscellaneous charges (includes adjustment for minority interests) ad-
Cash dividends paid by Columbia Gas
 $x$ These actual columns have taken place between Dec. 31, 1938, and March 20, 1939, but as of Dec. Sitions 1938 , or as of earlier dates. Such trausactions and certain other $y$ These pro forma columns are not covered by the opinion of auditing $z$ Also see note under consolidated balance sheet. In accordance with the corporation is not available for dividends without an application to and order of the Commission; (b) special capital surplus of the corporation (including any charges resulting from losses accrued but not realized at that date) and charges net available for dividends; (c) no charge may be made to
special capital surplus of the corporation or to surplus prior to Jan. 1 , 1938 . special capital surplus of the corporation or to surplus prior to Jan. 1, 1938 ,
of the corporation unless 30 days' prior notice is given to the Commission, which has reserved jurisdiction to disapprove any such charge; (d) the Commission has reserved jurisdiction with respect to the ultimate disposition of
any balance of special capital surpius of the corporation or of surplus prior

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to Jan. 1, 1938. of the corporation, and, unless the time is extended by the
Commission. any such balance remaining on Dec. 31. 1942, must be restored to common stock capital account: (e) the Commisission has retained
and reecrved full jurisdiction under the Public Utility Holding Company and reserved full jurisdiction under the Public Utilily Holding Company
Act of 19355 with respect to dividends and surplus of the Corporation in-

 stock tronibit the declaration and payment of dividends on the common of such chargest as may herereateer be preference stockholders in the light
surplus prior to Jan.

 of the corporation there will remain consolidatated earned surplus since such preferred and preference stocks; ( $(\mathrm{I}$ ) no dividend may he paid upon the common stack of the corporation without a purther arder of paid upon
mission, un ess after the declaration of sum earned surplus since Dec. 31, 1937. of of such dividend corporation $\$ 1.527 .175$ in remain of he aggregate of all accrued and unnaid dividends on the corporations preferred and preference stocks. This amount, however. May be included in computing the consolidated earned surplus since Dec. 31.11037 . dends. Dividends parid out of surplus prior to Jan. 1, 1938. of subsidiary companies will not be included in income by the corporation but will be credited to its surplus prior to Jan. 1,1938 , or to investments. if paid out
of surplus existing at dates of acquisition by corporation.- $\mathrm{V} .148, \mathrm{p} .1473$.

## Commercial Solvents Corp.-New Director-

Henry E. Perry was elected a mam ber of the board of directors of this
His
Perry succeads William S S. Gray resigned mholders held March 17 . Mr.
Commonwealth \& Southern Corp.-Monthly Output Eiectric output of the system for the month of February was $655,480,493$ kilowatt hours as compared with $581,988,317$ kilowatt hours for February,

 Total output tor the year ended Fen. 28 . 1939 was $7,947,480,891$ hilowatt
hours as compared with $8,362,877,266$ kilowatt hours for the year ended
reb. 28.1938 , a decrease of $4.97 \%$. Gas output of the Commonweaith \& Southern Corp. system for the 624,000 cubic feet for February, 1938, an increase of 13.92\%. For the two



Community Public Service Co.-Suspended from Dealings The company's first mortgage 25 -year $5 \%$ sinking fund bondd, series A, A,
due Jan. 1, 1960, have been suspended from dealings on the New York Curb Exchange. These bonds were called March 14 for redemption on obtain immediately the full redemption price plus interest up to May 13 ,
1939 .-V. 148, p. 1473.

## Compo Shoe Machinery Corp.-Listing-

The New York Curb Exchange has approved the application to list
voting shares of common stock, par $\$ 1 .-\mathrm{V}$. 148, p. 1473 .
Connecticut Co.-Reorganization-
The company operating under Section $77-\mathrm{B}$ of the Bankruptcy Act; on
July 14.1938 filied with the U. S. District Court in New Haven and with approval of thisissian of connecticut, by the Commor reorganization, Following plan was confirmed by the court Dec. 2. 1938 ordering that the plan be put inte effect as confirmed, effective as of Dec. 31, 1938, and requiring a report
in writing to the court on or before Feb. 15. 1939, of all acts and things done and performed under the plan. Such a report was duly filed with the court on March 6, issued an ordor terminating the reorganization proceedings Briefly, the plan provided for the issue of $\$ 5.0000000$ debentures bearing interest at the rate of $5 \%$ per annum and maturing 20 years after the (par s.100), and 10.000 shares of class B voting stock (no par), having a stated book value of $\$ 10$ per share. The plan further provides a minimum nnual sinking fund payment of $\$ 100.000$ to a maximum of s 150.000 for stock is $\$ 7.100 .000$ as compared with total capital liability of $\$ 40,000,000$ of the old company which consisted of $\$ 20.123 .000$ debentures and capital
stock of $\$ 19877$ and stock of $\$ 19.877,000$. Fixed charges which ran at an annual rate of $\$ 2,-$
270.000 for the old company were reduced to approximately $\$ 250.000$ for the Theorized company. The entire 85.0000000 principal amount of new $5 \%$ fixed interest deben-
tures and the entire $\$ 2.000,000$ of class A stock are owned and pledged by tures and the entire $82.000,000$ of class A stock are owned and pledged by Railroad Credit Corporation in the proportions. respectively, of $70^{\circ}$ the and $30 \%$. The entire 10.000 shares of new castss 8 stock are also owned by the The operation of in the hands of tits trustees. unpledged. resulted in a deficit of $\$ 695,997$, which was $\$ 102.493$ greater than the deficit of 1937 and included an accrual of $\$ 1,239.001$ for interest not paid to or
included in the incon ncluded in the income account of the New Haven, also depreciation and of The earnings for the year 1938 if related to the capital structure and debt charges, provide for a sinking fund baymentricient of $\$ 150$ poo an the the new fixed tures. full dividends of $6 \%$ upon the new class A stock, and leave a balance of $\$ 29000$ as earned upon the 10,000 shares of new class $B$ stock.-V. 148 ,

Connecticut Light \& Power Co.-Earnings12 Months Ended Feb. 28-
Net income aiter expenses, taxes, charges and pre- $1939 \quad 1938$
ferred dividends
 Officials Promoted-
Directors of the company, meeting on March. 22 in Hartford, Conn.,
elected Irvin


Consolidated Edison Co of New York, Earnings for the 12 Months Ended Jan. 31, 19391-Earnings Earnings for the 12 Months Ended Jan. 31, 19391

 Operating expe


 Miscellaneous interest, amortiz. of debt discount \& exp. \&
miscellaneous deductions
591,060

[^6]Weekly Output-
Consolidated Edison Co. of New York announced production of the electric plants of its system for the week ended March 19 , amounting to
$141,600,000$ kilowatt hours, compared with 132,200000 kilowatt hours for corresponding week of 1938, an increase of $7.1 \% .-\mathrm{V}, 148$, p. 1637
Consolidated Gas Electric Light \& Power Co. of Baltimore-Registers with SEC-Proposed to Exchange Existing 5\% Preferred Stock for $41 / 2 \%$ Preferred-
The company has mailed notices to its preferred stockholders that it
has March 21 I)
filed wion the the Securities and exchange Commission registration statement relationg to a proposede issue of \$22,300,300 of 4 ssion registrashare for share, for the $5 \%$ preferred stock, and, to the extent that it is not so aaken in exchange, to be sold to certain investment bankers who in
turn may make an offering to the public for cash. The turn may make an offering to the public for cash. The underwriters will
beheadded by White, Weld \& Co. It is also proposed to call for redemption
the existing preferred stock the existing preferred stock.
siom a registran on March 21 filied with the Securities and Exchange Commission 2 registretion statement (No. 2-3979, Form A-2) uncer the Securtitises
Act of 1933 covering 223.063 shares ( $(\$ 100$ par) series $\mathrm{B} 412 \%$ cumulative preferred stock and interim receipts for such shares. to holders of the company's series A $5 \%$ preferred stock, with a cash adjust$\$ 110$ the exchange offer will be purchased by a group of underwriters $\$ 110$ a share less 81 a share for ell 1 shareses purchased in in excess or or 0,000 , but
not in excess of 50,000 and less $\$ 2$ a share for all in excess of 50, not in excess of 50,000 , and less $\$ 2$ a share for aill in excess of 50,000 . It is
stated that White, Weld \& Co. of N. Y. City will head the underwiting According to the registration statement, the proceeds from the sale of any shares tional funds as may be necessary, be applied, together with such addishares of series A preferred stock. Any remaining proceeds will be used to The price at which the shapes of thenditures made since Aprili 30, 1934 . to the public and the expiration dateo of the excconangeo sfor ack to to be offrered
by amendment to the registration statement.-V. 148, p. 1166 .
Continental Motors Corp.-Earnings -
$\begin{array}{cccccc}\begin{array}{ccc}\text { 3 Mos. End. Jan. 31- } \\ \text { Net loss after deprec., }\end{array} & 1939 & 1938 & 1937 & 1936\end{array}$ $\begin{array}{lllll}\text { devel. exps.taxes, \&c. } \\ \text {-V. } & \$ 148, \text { p. } 578.664 & \$ 160,728 & \$ 36,414 & \$ 48,003\end{array}$

## Cumberland County Power \& Light Co. (\& Subs.) -

 Net operating income-
Non-operating income--
$\$ 1,307,275$
81,949 $\begin{array}{llll}\text { Net before interest -- } \\ \text { nnterest amortization } \\ \$ 1,389,224 \\ \$ 1,327,835 & \$ 1,292,367 \\ \$ 1,276,571\end{array}$ $\begin{array}{llll}\text { other deductions.-.-- } & 560,066 & 558,179 & 708,613 \\ & 705,276\end{array}$

 x Includes Berwick \& Salmon Falls Electric Co. Hiquidation of which was
consummated Dec. 31 , 1a38. Y Includes $\$ 750,000$ value of 7,500 shares of common stock issued as a dividend.

Consolidated Balance Sheet Dec. 31
$\xrightarrow[\text { Fixed capit }]{\text { A }}$
Cixed capital_--
Cash in hanks and
on hand on hand
a Act.e........eelv
mdse mdse. instal. con-
Notes recelvableInt. $\&$ divs. receiv.
Merchandise for re sale .......... Materialia \& \&uppl.
tor oper. \& const Unbilled ine. - enst Cash deposit with
trustee $\&$ fiscal $\xrightarrow{\text { Speents-cont dopostra- }}$ Mecial deposits,
Misell. Invesm'ts
Due from Portland Due from Portland
RR. $\mathbf{C o}_{0} \ldots-\ldots$. Other assets-
Prepaym'ts \& det. charges-
bReactured securs
at costi-.--${ }_{\mathbf{8}}^{5} \quad \stackrel{1937}{8} \quad \mid$ Liablitutes-

Total.
$\qquad$ d Surplus
 a Alter reserves of $\$ 70,435$ in 1938 and $\$ 76,188$ in 1937. b 242 .200,975


## Cuneo <br> , $2,000,000$ Deb Placed Privately

In his remarks to stockholders for the year 1938 John F. Cuneo states: Uife Assurance Society of the United States, reppresented by its lo-year
debenture. This loan was negotiated in order to have added working capital, and has placed the company in a position where it no longer has The net consolidatad of tits customer's notes.
after providing $\$ 810,490$ for depreciation and $\$ 278,521$ for ro repairs, and her rexular provision for bad debts or $\$ 145$ f68 of After , 800 in addition to of Federal ncome tax of $\$ 211,000$ - in addition to miscellaneous taxes of approximately $\$ 438.545-\$ 1,025,201$ was transferred to surplus. wasin cash in banks. The total current liabilities were $\$ 1,575,244$, of which
 standing preferred stock. A substantial amount has since been purchased. the outstanding $61 / 2 \%$ ocumulative preferred stock will be reduced to $\$ 1,700$,-
000 .-V. 148, p.

Cutler-Hammer, Inc:-Earnings-




 $x$ Includes $\$ 67,803$ ( $\$ 43,140$ in 1936) undistributed earnings tax.


Corroon \& Reynolds Corp.-Accumulated DividendDirectors on March 16 voted a dividend of $\$ 3$ per share on the $\$ 6$ preferred series A stock, payabie April to hoiders or recorc March 24 . leaving arrears
on the issue of $\$ 29$. On Dec. 20 last the company paid $\$ 1.50$. J. A. Campon the ssoeretary, stated that the dirbectors feel that there is reasonabie assurance that the company will be able to continue the payment of quarterly
dividends at the rate of $\$ 1.50$ per share and to proceed with the gradual dividends at the rate of $\$ 1.50$ per share and to proceed
reduction of the accumulated dividends.--V. 147, p. 3607 .
Dallas Power \& Light Co.-EarningsPeriod End. Feb. 28- 1939-Month-1938 1939-12 Mos.-1938
 Property retirement reserve appropriations--

Gross income

Net income-_- $\frac{\$ 132,892}{\$ 132,393} \xlongequal[\$ 1,601,135]{\$ 1,598,739}$ Dividends applicable to preferred stocks for the
period, whether paid or unpaid------N--N Balance.
$\times$ Includes amount required to amortize debt discount nd ex the life of the outstanding debt plus an additional a mortizction of $\$ 37.000$ and $\$ 32,500$ for the respective one month periods and $\$ 411,000$ and $\$ 227,000$
for the respective 12 -month periods covered by this statement.- $V$. 148 , for the re.
Dallas Ry. \& Terminal Co.-Earnings-

| Criod Ended Feb. 28- | $\underset{\$ 233,089}{1939} M$ | \$227,377 | $\begin{array}{r} 1939- \\ \$ 3,066,8 \end{array}$ | $56$ |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues----: | \$233,089 | $\begin{aligned} & \$ 227,377 \\ & 181,514 \end{aligned}$ | 2,318,458 | 2,285,435 |
|  | 8,336 | 5,387 | 257,50 | 56,46 |
| et oper. revenu for lease of pla | $\begin{aligned} & \$ 41,276 \\ & 15,505 \end{aligned}$ | $\begin{aligned} & \$ 4,476 \\ & 15,505 \end{aligned}$ | 186,063 | $\begin{aligned} & 56 \\ & 63 \end{aligned}$ |
| Operating income her income | $\begin{aligned} & \$ 25,771 \\ & 1,541 \end{aligned}$ | $\begin{array}{r} \$ 24,971 \\ 2,083 \end{array}$ | $\begin{array}{r} 304,844 \\ 21,639 \end{array}$ | $\begin{aligned} & 36,893 \\ & 17,521 \end{aligned}$ |
|  | \$27,312 | $\$ 27,054$ <br> 23.744 | 326,483 |  |
| her deductions. | 1,959 | 2,546 | 25,402 | 25,649 |
|  |  |  | 18,6 |  |


| Net income_- | $\$ 1,838$ | $\$ 768$ | $\$ 18,691$ | $\$ 72,686$ |
| :--- | :---: | :---: | :---: | :---: |
|  | Dividends applicable to preferred stock for the | 103,901 | 103,901 |  |

Balance, deficit............................................... $\$ 85,210-\$ 31,215$ x. Dividends accumulated and unpaid to Feb. 28,1939 , amounted to $\$ 554$,-
139. Latest dividend amounting to $\$ 1.75$ a share on $7 \%$ preferred stock 139. Latest dividend amounting to $\$ 1.75$ a share on $7 \%$ preferred stock
was paid on Nov. 1, 1933. Dividends on this stock are cumulative.was paid on No.
V. $148, \mathrm{p} .1475$.

Dayton Rubber Mfg. Co.--Par Value Changedposal to change the par value of the common shares from no par to $\$ 1$ par,
the change to be made effective on April 30 .-V. 148 , p. 1475 . the change to be made eftective on April 30.-V. 148, p. 1475

$$
\begin{aligned}
& \text { Denver \& Salt Lake Ry.-Interest Payment- } \\
& \text { The company is notifying holders of its income mortgage }
\end{aligned}
$$

The company is notifying holders of its income mortgage bonds that an interest payment at the rate of $31 / 2 \%$ has been declared for the year ended Dec. 31, 1938 , payable April 1, 1939. Payment will be made on and after
that date at the office of Bankers Trust Co., New York, or the International that date at the office of Bankers Trust Co., New York, or the
Trust Co., Denver, Colo., paying agents.-V. 148, p. 1321.
Denver Union Stock Yards Co.-To Pay 50-Cent Common Dividend-
Directors have declared a dividend of 50 cents per share on the common stock, payable April 1 to holders of record March 20 . Previously regular
quarterly dividends of 75 cents per share were distributed.-V. 147, p. 2124.

| Dominion Stores Ltd.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Calendar Years- |  |  | 1936 |  |
| Sales. | ,810,620 | \$19,838,338 | \$19,434,840 | 7,875,503 |
| Cost |  | 19,616,294 | 19,336,164 | 8,274,425 |
| Gross profit | \$41,505 | \$222,043 | $\$ 98$ |  |
|  | 17,231 | 12,279 | 23,771 | 38,531 |
| Gross income | \$58,736 | \$234,322 | \$122,447 | 360,392 |
| ${ }^{\text {Depreciation- }}$ | 151,018 | 138.4 | 137,867 |  |
|  | 1,440 | 1,156 | 1,00 | 0 |
| Executive sala | 50,803 | 36,943 | 47,653 | 48,853 |
| Legal fees. <br> Prov. for municipal income taxes. | 4,586 | 792 | 653 | ,741 |
|  |  | 500 | 1,225 | 1,814 |
|  |  | 9,500 |  |  |
| Net loss .-.-..-ds | \$149,112 | prof\$46, | \$65,581 | \$610,341 |
|  | 280,614 | 280,014 | 280,014 | 282,382 |
| Earnings per share_-.- Nil <br> a Includes Provincial income taxes. |  |  |  |  |
|  |  |  |  |  |
| Balance Sheet Dec. 31 |  |  |  |  |
| Assets- | 1937 | Liabilities | 1938 | 1937 |
| Cash --...-.-.--- ${ }_{\text {Call }} \mathbf{\$ 5 1 1 , 9 7 7}$ | \$534.533 | Bills \& accts. | pay - y\$819,172 | 8676,870 |
|  | 564,900 | Prov. for taxe | 25-.-- 25,326 | 31,969 |
| Accts. receivable-- 241,560 | 212,440 | Reserve for fu | future 40,00 |  |
| Mortgages receiv. | 11,000 | fire losses- | ---- $\quad 40,000$ | 38.354 |
| Inventory -....... $1,751,495$ <br> Deferred charges.. 59,475 | 1,596,661 | $\underset{r}{ }$ rofit \& loss | surp. der38,632 | -98,599 |
| $\begin{array}{ll}\text { Deferred chatge..-- } \\ \text { Capita assets.... } & 869,998\end{array}$ | 974,617 |  |  |  |
|  |  |  |  |  |
| Total.----..... $\$ 3,946,207 \$ 3,946,132$ x Represented by 280,014 shares |  | otal | 946,207 | ,946,132 |
|  |  | (no par). | counts | ble and |

Dixie-Vortex Co. (\& Subs.)-Earnings-
Years Ended Dec. 31Gross profit from operations......
$x$ Profit from operations............
Income credis.
Gross income-.----
Int., mtge. bonds, note payable, Prov. for Pa. and Canaaian inc, taxes Provision for Federa
Net income for the year
Dividends-Class A stock Common stock
Shares common stock.
$\times$ After provision of $\$ 178,764$ in 1938 \$1.42 $\$ 2.4$ in 1936 for depreciation or plant and equipment, and $\$ 27,476$ in 1938 , in
terest only. $\mathbf{z}$
z Includes $\$ 37,393$ in 1937 ar surtax on undistributed profits in 1937 and $\$ 40,244$ in 1936 . a The above figures include the Individual Drinking Cup Co., Inc.,
and its subsidiary company for the four months ended April 30,1936 , the and its subsidiary company
Coffective date of
Considated Bulance Sheèt Dec. 31

|  | Consolid | Balan | 31 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets | 8 | 1937 | Labilities- | 1938 | 37 |
| ash | 769,892 | \$1,385,772 | Divs. payable | \$162,319 | \$187,750 |
| kt'ble sec.,at |  | 471,488 | Accounts payable. | 179,218 | 231,875 |
| Notes accept. |  |  | Accr. wages \& exps | 33,291 | 105,678 |
| accts. rec., trade | 306,429 | 281,070 | Accrued taxes | 324,168 | 330,948 |
| ue from officers |  |  | Notes pay. to bank | 600.000 |  |
| and employees-- | 2,159 | 3,066 3 | Note payable (due |  |  |
| Accrd. int. recelv- |  | 3,788 $1,442,443$ |  |  | 87,900 |
| Inventories--- | 1,328,182 | 1,442,443 | 41/2\% 5 -yr. mtge. bonds |  |  |
| in 1941). |  | 187,900 | Reserve for experi- |  |  |
| Invest. (at cost) | 344 | 135,996 | mental develop. |  |  |
| b Plant \& equip't. | 332,266 | 2,246,440 | expenses. | 65,000 | 45,000 |
| pparatus lent |  |  | c Class A stock | 3,572,880 | 3,573,000 |
| customers | 1,000 | 1,000 | d Common stock | 202,666 | 202,916 |
| at'ts, trademarks |  |  | Capital surplus | 317,347 | 333,905 |
| dwill. | 657,658. | 674,337 | Earned surplus | 1,010,741 | 899,853 | Total_....... $\overline{\$ 6,467,629} \overline{\mathbf{8 6 , 8 8 5 , 9 2 5}} \overline{\text { Total_......... } 86,467,629} \overline{\mathbf{8 6 , 8 8 5 , 9 2 5}}$ a Atter reserves of $\$ 34,600$ b At cost (less reserves for depreciation of

$\$ 2,289,807$ in 1938 and $\$ 2,133,173$ in 1937 c Represented by 178,644
$(178,650$ in 1937) no par shares. d Represented by $202,666(202,916$ in 1937) no par shares. 1938 Dixie Securities Corp. merged with and into Dixie-Vortex Co Incident thereto $\$ 787,10041 / 2 \%$ five-year mortgage
bonds of Dixue-Vortex Co. previously owned by Dixie Securities Corp were extinguished and a bank loan of the corporation in approximately the same amount was assumed by the company; the company was released
trom its liability to pay future expenses of the corporation are trom its liability to pay future expenses of the corporation aggregating
approximately $\$ 101 ; 000$; the company acquired 82,099 shares of its class A stock and 29,612 shares of its common stock previously owned by the corporation, and issued 82,093 shares of its class A stock and 29,362 shares
of its common stock to the former stockholders of Dixie Securities Corp.

May Reduce Capital
The New York Stock Exchange is in receipt of notice trom this company of proposed reduction of capital of the cancellation of 82,099 shares of class A stock of the company of the by the cancellation of $\$ 20$ per share and 29,612 shares of common stock of the company of the stated value of $\$ 1$ per share held in the treasury of the sock of the company. The shares of stock proposed to be canceled were
acquired by the company as a result of the merger of Dixie-Securities Corp. acquired by the company as a result of the merger
with and into Dixie-Vortex Co.-V. $148, \mathrm{p} .127$.

Dunlop Rubber Co., Ltd.-Final Dividend-
Directors have declared a final dividend of $8 \%$ on the American De pository
Eastern Gas \& Fuel Associates-Earnings-

## 12 Months Ended Feb. 28-

Federal income taxes (estimated)

1939
$\$ 8,384,423$
342,954
$4,061,004$
$2,935,624$
644,390
1,627 1938
$\$ 11,272,135$
577,631
$4,041,470$
$2,983,534$
654,695
1,627
$\begin{array}{lllll}\text { Net income avail. for div. requirements. } & & & \\ \text { Earned per sh. of } 41 / 2 \% & \text { prior preference stock... } & \$ 398,824 & \$ 3,013,178 \\ \$ 1.62 & & \$ 12.23\end{array}$ Note-No provision has been made for surtax on undistributed profits
Ebasco Services Inc.-Weekly Input
For the week ended March 16, 1939 the kilowatt-hour system input of Co., Electirc Power \& Light Corp. and National Power \& Light Co., as compared with the corresponding week during 1938, was as follows:
 $\begin{array}{lllll}\text { American Power \& Light Co__ } 106,640,000 & 99,132,000 & 7,508,000 & 7.6 \\ \text { Electric Power \& Light Corp-_ } 50,774,000 & 48,191,000 & 2,583,000 & 5.4 \\ \text { National Power \& Light Co_- } 88,130,000 & 80,156,000 & 7,974,000 & 9.9\end{array}$ Electric Power \& \&
National Powwer \&
-V. 148. p. 1641.

## Electric Power Associates, Inc.-To Dissolve-

Directors have resolved to recommend to stockholders that the corporation dissolve and distribute its assets to its stockholders either by distribution to them of securities now owned where practicable, or of cash realized
from the sale of securities over a period of time, it was announced on March 22. Accordingly, a special meeting of the common stockholders has been called
for April 17, 1939, to vote upon this recommendation, the announcement The action was taken by the directors, according to Seton Porter, President, in a letter addressed to stockholders, after careful consideration of fulness to its stockholders. "Recent legislation, notably the Public Utility Holding Company Act
has made it no longer practicable for the corporation to adhere to its original purpose of making long-term investments of relatively large amounts in public utility company securities, partucilary
such companies, Mr. Porter stated in his letter.
"Because of the Pubic Utility Holding Comp
last year distributed a major portion of its holdings of American Water Works \& Electric Co., Inc., common stock, its largest single investment in the public utility field. "Expenses have always been kept at a minimum, nevertheless under
existing conditions they constitute a disproportionate burden no the income existing conditions thed and thus diminish qe $t$ return which can be realized and paid to stockholders as dividends.
"Furthermore, certain other iegisiation which will be recommended to the Congress affecting corporations of this type may further hamp
corporations business and increase its expense."-V. 148, p. 730 .

Emerson Drug Co.-40-Cent DividendThe directors have declared a dividend of 40 cents per share on the class A and class B common stocks, payable April 1 to holders of record
March 22. This compares with 50 cents paid on Dee. 20. last; 40 cents paid on Oct. 1, July 1 and April 1, 1938 ; 50 cents paid in each of the three were distributed. In addition an extra dividend of 40 cents was paid on wec. 18, 1936.-V. 147, p. 3761 .

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Ex-Cell-O Corp.-Earnings-
Calendar Years- 1938
a Sales, less discounts.
returns \& allowances.
returns \& allowances_
Cost of sales_-......
Mainss oper. income.
Mantenance and repairs Maintenance an
Depreciation-e
Selling expenses Selpreciation---.......
General $ष$ adminis.
Gexps. Net operating profit_
other income. Total income
Interest paid
Sundry Sutdry paid--.......-
Prov. For normal inc.excess profits taxes-...
Prov. Por surtax on un-
distributed profts.

## Dividends



| Includes rentern | $\$ 1.11$ | $\$ 81.69$ | $\$ 1.08$ | $\mathbf{\$ 7}$ | $\$ 0.88$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | costs relating

depreciation.
$1,298,192$
$2,767,809$


1937

| $\$ 5,384,634$ |
| :---: |
| $3,550,818$ |
| 18 |

1936 \begin{tabular}{l}
$\$ 4,258,962$ <br>
$3,029,583$ <br>
\hline 102

 

$\$ 3,451,633$ <br>
$2,411,026$ <br>
\hline

 

$\$ 1,229,378$ \& $\$ 1,040,607$ <br>
105,709 \& 68 <br>
\hline
\end{tabular}

$\begin{array}{r}\$ 503,945 \\ 19,125 \\ \hline \begin{array}{r}523,070 \\ 1,892\end{array} \\ \hline\end{array}$
83.500

$\begin{array}{r}\$ 783,023 \\ 17,203 \\ \hline\end{array}$
$\$ 441.530$
27,438

| $\$ 364,532$ |
| :---: |
| 20,455 |
| 38,58 |

$\$ 800,226$
11,296
$1,3 \mathrm{r} 2$
$\$ 468,968$
770
78
$\begin{array}{rr}\mathbf{9 8 9} & \$ 38,988 \\ 770 & 6,068 \\ 680 & 42,578\end{array}$

| Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assest- | ${ }_{8251716}^{1938}$ | ${ }_{\text {S1347 }}^{1933}$ | Liabilutes- | ${ }_{8} 1938$ | 1937 |
| U.S. Govt.securs. | 500,000 | \$100,000 | Acets. pay., trade | 101,961 | 723 |
| tes \& acets. rec. |  |  | Acer. payrolls, sal- |  |  |
| Misc. notes \& acets | ${ }^{527,979}$ | 619,980 | aries. | 58,167 | 6,637 |
| Reatals recelvable | 73,440 | 54,035 | Acer. State, Fed., | 40,500 | 21,197 |
| Inventoriss | 706,893 | 765,249 | Sundry accruals \& |  |  |
| Prepald ta es. \&co. | 57;828 | 56,567 | deposits .-...- | 15,81 | 13,675 |
| Rentals receivable | 74,225 | 21,850 | Prov. for Fed.t | 83,500 | 142,000 |
| nd contracts rec. |  |  | Fonuses due execu- |  |  |
| Bal. less reserve- trom ofis. | 15,000 | 15,000 | tives. |  | 325 |
| employees--- | 9.700 | 14,7 |  | 184,350 | 102,166 |
| Miseell. Invest |  |  | Capital stock | 1,180,035 | 1,162,203 |
| ${ }^{\text {a Prop., plant }}$ | 1,425,957 | 1,498,066 | b stock held in |  |  |
| lesishable toois | 40.451 | 46,678 | treasury. | 712891 |  |
| Rental machs. un- |  |  | Earned surp.-since |  |  |
| Land, der dease-not used | $\begin{array}{r} 256,835 \\ 72,436 \end{array}$ | $263,197$ | Oct. 1, 1933 | 1,179,523 | 979,769 |
| Patents. |  |  |  |  |  |
| Goodwill ..-.... |  |  |  |  |  |
|  |  |  |  |  |  |

## a After deducting depreciation. b 556 shares.-V. 147, p. 3158 . <br> \section*{$\underset{\text { Calenair Years- }}{\text { Engineers Public Service Co. (\& Subs.)-EArnings- }}$ Calenuair Years-}

 Caleniar YeeOpe ating reve
Oreration--
Maintenance

Net operating revenues
Non-operating income
(net)
-....... $\qquad$
$\qquad$ $\begin{array}{r}\mathbf{\$ 2 , 5 4 0 , 1 0 0} \\ \mathbf{L r} 441.294 \\ \hline\end{array}$ $\begin{array}{r}\$ 52,456,91 \\ 20.630,74 \\ 3,634.26 \\ 6,238,169 \\ \hline\end{array}$

Balance-a-a
Balance $\begin{array}{r}\mathbf{\$ 1 3 , 9 2 8}, 09 \\ \mathbf{5 , 7 1 7 , 6 9} \\ \hline\end{array}$ $\stackrel{\$ 21,616,195}{\substack{894,537}}$

## Balance

Dividends on preferred stocks, declared



 10,092 cluded in charges above
Earnings from sub. cos, incl. in charges above:---
Preferred dividends, declared Preferred dividends, declared


Baiance applic. to stocks of Engineers Public
Service Co., after allowing for loss
-

a Appicabie to Engineers Pubic Service Co.. before allowing for unearned cumulative preferred dividends of certain subsidiary companies.
b of earnings of parent \& sub. companies applicable to Engineers Public Service Co. stocks, before allowing for loss. c In investment in common stocks of sub. companies, measured by cum. dividends on preferred stocks of such companies not earned within the year, less minority interests and
intercompany eliminations. Such amounts are not a claim against Engineers Public Service Co. or its other subsidiary companies. d Includes $\$ 767,727$ (1937-\$1,028,790) Federal income taxes. e Includes Federal income taxes of $\$ 71,051$ (1937- $\$ 78,770$ excluding Federal inco
applicable to profits credited direct to earned surplus.)

> Income Statement (Parent Company Only) for Calendar Years

|  | 1938 | 1937 |
| :---: | :---: | :---: |
| Revenue from subsidiary companies: |  |  |
| Dividends-Commo | a\$2,865,607 | \$2,470,222 |
| Dividends-Prefer | 135,535 | 76,274 |
| Interest-Bonds. | 73,562 |  |
| Interest-Time note | 48,251 | 59,812 |
| Interest-Income notes |  | 219,500 |
| Interest-Miscellaneous. | 1780 |  |
| Dividends on miscellaneous | 102,714 | 150,714 |
| Miscellaneous revenue | 306 |  |
| Total revenue | \$3,226,755 | \$2,976,522 |
| Expenses | 142,971 | 119,252 |
| $b$ Taxes | 114,867 | 114,468 |
| Intere | 151 | 1,130 |
| Balance for dividends and surplus | \$2,968,766 | \$2,741,670 |
| Earned surplus at beginning of yea | 2,569,063 | 4,692,526 |
| Direct credi | c3,220,805 | d943,727 |
| Total | \$8,758,633 | 88,377,924 |
| Direct charg | c5,263,498 |  |
| Preferred dividends | 2,323,556 | 5,808,861 |
| Total dedu | \$7,587,054 | \$5,808,861 |
| Earned surplus at end of year (1938 since May 31, |  |  |
| a Excludes dividends of $\$ 202,763$ received subsequent to May 31, 1938. |  |  |
|  |  |  |

accumulated prior to June 1, 1938, such dividends being credited to capita b Including Federal income taxes of $\$ 71,051$ (1937- $\$ 78,770$ ), but excas of May 31, 1938 the company reduced the book value of its invest ment in common stock of a subsidiary company to actual cost to the parent company. This reduction in the amount of $\$ 5,263,498$ was charged to earned surplus, including net earnings for the year to May 31, 1938, and
an amount of $\$ 3,220,750$ was transferred from capital surplus to eliminate the deficit then existing in the earned surplus account.
stock op E1 Paso Natural Gas Co. held by trustee under declaration of trus and $\$ 112,883$ net profit rrom liquidation of subsidiary companies, after

- Balance Sheet Dec. 31 (Company Only)



 $\begin{array}{lrr}\text { Acc'ts recerivable -- } & 374 & 174,000 \\ \text { Int \& divs. receiv. } & & 120,111 \\ \text { (sub. cos.) } & & \end{array}$

$$
\begin{aligned}
& \begin{array}{l}
\text { nt. \& divs. recelv. } \\
\text { (sub. cos.) }
\end{array} \\
& \hline
\end{aligned}
$$

Total .......... 60,909,703 102019,817 Total ............60,909,703 102019,817 a As at May 31, 1938, investments in subsidiary companies were written
down by $\$ 6,763,498$, earned surplus being charged to the extent thereof and the remainder to capital surplus; $\$ 1,925,767$ was transferred from capita surplus to preferred stock, and $\$ 35,000,000$ was transferred from capital b In January, 1938 , these notes were surrendered for cancellation as a transferred to investments in common stocks of subsidiary companies. was c Represented by 51,357 shares of common stock of El Paso Natural Gas Co. held by trustee under declaration of trust. The quoted market
price on Dec. 31, 1938, when applied to such shat price on Dec. 31, 1938, when applied to such shares indicates an amount
of approximately $\$ 1,489,300$. d Rerresented by 158,080 shares $\$ 5$ cum. pref. of no par value entitle to $\$ 105$ per share upon redemption or voluntary liquidation, or $\$ 100$ per $\$ 5.50 \mathrm{cum}$ pref and 75,000 shares of $\$ 6 \mathrm{cum}$ pref of no 16,934 share titled to $\$ 110$ per share upon redemption or voluntary liquidation, or $\$ 100$ per share upon involuntary liquidation, plus accrued dividends). Tota preferred stock authorized, 431,000 shares. On May 31 , 1938 each series the amount to which it is entitled in involuntary liquidation, namely, $\$ 100$ per share, by transfers from capital surplus aggregating $\$ 1,925,767$.
e Represented by $\begin{array}{r}1,909,968 \text { shares of } \$ 1 \text { par value. } \\ \text { Consolidated Balance Sheet Dec. } 31\end{array}$

| Assets- 1938 | ${ }_{9}^{1937}$ | Labiluties- ${ }^{1938}$ | 1937 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Oth., phys prop 1139,369 | -723,108 | Preierred stock- $43,001,400$ | 41,075,633 |
| Notes receivable $\quad 1,256,986$ | 722,165 381,137 |  |  |
| Inv.in assoc.cos. 100,000 | 100,000 | Pref. stock..-- 69,443,863 | 69, |
| Other investm'ts 9,234,497 | 9,401,211 | Prem, \& disc. |  |
| Sink, fund cash - 1,438 | 294,509 | on pret. stk. 78,679 | 8,679 |
| Cash .-...... 12,813,925 | 7,587,483 | Bonds _---.--149,485,000 | 2,734,000 |
| U.S. Treas. bllls 900,000 |  | Debentures -- 3,286,000 | 3,644,000 |
| Special deposits_ 128,296 | 44,507 | Coupon notes $2,919,500$ | 2,419,500 |
| Notes \& warrants |  | Notes payable 2,000,489 | 521,168 |
| recelv. (curr.) 381,465 | 248,611 | Notes pay.(cur.) 449,445 | 1,296,397 |
| Accts. receivable 6,376,231 | 6,873,469 | Aects. payable-- 1,743,495 | 1,706,025 |
| Int.receivable_. $\quad 11.198$ | 16,809 | Divs. declared_- $\quad 51,257$ | 51,432 |
| Mat'ls \& suppl's $2,587,059$ | 3,001,384 | Cust. deposits-- 808,611 | 788,028 |
| Prepayments --- 243,949 | 239,862 | Int. \& tax. accr. 4,486,828 | 4,527,395 |
| Unamort, debt 10,474105 |  | Oth. curr. liab-- 179,498 | 200,204 |
| disct. \& exp... 10,474,105 | 9,767,639 | Deferred credits 2,027,502 | 520.468 |
| er def.debits 231,132 | 468,737 | Retirem't res've 27,660,326 | 26,290,092 |
|  |  | Res. for in jury \& |  |
|  |  | damage elaims 522,964 | 376,455 |
|  |  | Other reserves-- $\quad 26,944$ | 8,183 |
|  |  | a Parent cos.'res ce23,488,641 |  |
|  |  | Cum. pref. divs. |  |
|  |  | tsub. cos.)... 12,584,433 | 10,436,070 |
|  |  | E Minority ints. 415,366 | 575,709 |
|  |  | Capital surplus_c24,911,840 | 56,149,545 |
|  |  | Earned surplus_ 1,945,569 | 2,564,803 |

Total ….... $\overline{373,427,622} \overline{367,580,612}$ Total ......... $\overline{373,427,622} \overline{367,580,612}$ a For depreciation in value of investments in subsidiaries, $\$ 35,000,000$, less provision made (by charges to consolidated earned surplus) for cumula$1938, \$ 11,511,358$. b In common capital stocks and surplus of subsidiary companies (including surplus $\$ 52,302 ; 1937-\$ 61,483$ ).
c As of May 31,1938 , the investments in subsidiary companies were thereof and the remainder to capital surplus; $\$ 1,925,767$ was trensferred from capital surplus to preferred stock; and $\$ 35,000,000$ was transferred
from capital surplus to reserve for depreciation in investments in subsidifrom capital surplus to 1
aries.-V. $148, p .1641$.
Fairbanks Co. (\& Subs.)-EarningsCalendar Years-
Operating profit Depreciation-----Miscell. charges (net)

Net profit. $\qquad$ $\overline{\text { loss } \$ 51,117} \$ 97,741$ | 1936 | 1935 |
| ---: | ---: |
| $\$ 101,984$ | loss 83,012 |
| 46,511 | 47,120 |
| 18,185 | 24,115 |
| 3488 | 293 |
| a5,600 | $-\quad$. | AssetsConsolidated Balance Sheet Dec. 31

$\begin{aligned} & \text { Cash in banks and } \\ & \text { on hand }\end{aligned} 1938 \quad 1937$ Liabiltites-
on hand...... 8247,185 s270,291 $\begin{aligned} & \text { Accts. pay.and ac- }\end{aligned}$
Accts. \& notes re-
ceiv., less res've
Mdse., materla
Mdse., materials \&
products-
1st pret.stock $\sin k-$ 1st pref.stoc Prepald expenses-
$\begin{array}{ll}\text { y plant } \\ \text { at cost equip.-. } & 565, \\ \text { Goodwill }\end{array}$

$\$ 53,633 \quad \$ 56,161$

Total. $\qquad$ Total... $\quad$ \$1,880,091 \$1,997,626 reserve for de
Family Loan Society, Inc.-Dividends-
Directors have declared an extra dividend of $371 / 2$ cents per share in addition to the regular quarterly dividend of $871 / 2$ cents per share on the March 18. Similar payments were made in previous quarters.-V. record

Farnsworth Radio \& Television Corp.-UnderwritersThe corporation in an amendment to its registration statement filed with its 600,000 shares ( $\$ 1$ par) common stock will be $\$ 6$ a share. The underwriters and the amounts to be underwritten are: E. H. Rollins
\& Sons, Inc., 123,000 shares; Kuhn, Loeb \& Co., 90,000 ; Eastman, Dillon
 Co., Inc., 35,000 ; William Cavalier \& Co., 30,000 ; O M Melveny, Wagenseller Durst. 15,000--V. 148. p. 1641.

Fall River Gas Works Co.-Earnings-
 Dividends deciare.
Florence Stove Co.-Smaller DividendDirectors have declared a dividend of 50 cents per share on the common
 1937 and previousily regular,
distributed. $-\mathrm{V} .147, \mathrm{p} 3911$.

Fonda, Johnston \& Gloversville RR.-Earnings-
 Total ry. oper, revenues,
Net rev from ry. oper-
Railway tax accruals.. Net rentily operating inc.
Net ry. oper. income--
Other income. Miscell. income- ductions from Income available for
fixed charges Total fixed charges charges.....-: Deficit after fixed chg

148, p. 437 .
Foreign Bond Associates, Inc.-Dividend IncreasedDirectors have dëlläred a dividend of 15 cents per share on the common with i21/2 cents paid on Dec. 22 last; 10 cents paid on Sept. 22 ast; 20 cents previously distributed.-V. 148, D. 731 .
Foster Wheeler Corp. (\& Subs.)-EarningsIncl. Foster Wheeler, Ltd. (Eng.), and Soc. Anon. Foster Wheeler (France)] Calendar Years-
Unfilled orders.
 ing and trading..... Patent infring. judgm't:
Realized foreign exch Realized foreign exch-.-
Profit on sale of treasury
$\qquad$
 Other deductions-..-
plant
Net loss _-.........-. prof $\$ 162,447$ \$101,499 $\$ 244,559 \quad \$ 541,545$ a After deducting all costs, incl. operation and maintenance of plants. expenses. b Foreign taxes. a No provision for depreciation of assets of the British subsidiary is included in the deduction for depreciation shown company is sufficient to cover all accrued depreciation at Dec. 31, 1938 .

Consolidated Balance Sheet Deo. 31
[Including corporation and Foster Wheeler, Ltd. (England), and Societe

 z Represented by shares of $\$ 10$ par. a A ccumulated since Jan. 1, 1938

Franklin Process Co.-Dividend Halved-
Directors have declared a dividend of 50 cents per share on the common stock, no par value, payable April 1 to holders of record March 17 . This
compares with $\$ 11$ pald on Dec. 23 , last and dividend of 25 cents paid on Oct. 1, July 1 and April 1, 1938. See also V. 148, p. 127.
Gary Electric \& Gas Co. (\& Sub.)-EarningsCalendar Years-
Operating revenues Operating revenues
Operating expenses and
$\qquad$
Interest on funded debbt
General interest--.-.
Net income. $\square$ $\xrightarrow{\substack{1937 \\ \mathbf{N}, 510,010 \\ 2,519,354}}$ $\$ 490,656$
31,842 $\begin{array}{r}\$ 522,498 \\ 360.257 \\ \hline\end{array}$
$\$ 89,735$
$\xrightarrow{\text { Assets }}$
 Det'd charges and prepaid account Cash on deposit for bond int. (contra) Accts. receivable.-
Vnbiled revenue Materials revenue -

Consolidated Balance Sheet Dec. 31 - . | 1938 | 1937 |
| :---: | :---: |
| 8 | 8 |
| 5 |  | $7,092,000 \quad 7,092,000$ $\begin{array}{ll}212,727 & 205.534 \\ 163,539 & 180.845\end{array}$ $\begin{array}{rr}180,330 & 181,480 \\ 51,671 & 47,091\end{array}$ $\begin{array}{rr}51,671 & 47,091 \\ 564,798 & 533,821 \\ \mathbf{4 , 6 1 2 , 9 1 9} & \mathbf{4 , 3 2 8 . 9 7 9} \\ 13,825 & \end{array}$ $\begin{array}{rr}13,825 & 13,652 \\ 445,756 & 352\end{array}$ $\overline{18,337,565} \xlongequal[17,922,626]{ }$ Total......... $\overline{18,337,565} \overline{17,922,626} \mid$ Total_......... $18,337,56517,922,626$ $x$ Represented by 480,000 no par shares (including 7,185 shares held in escrow to be exchanged for warrants

Gemmer Mfg. Co.-Accumulated Dividend-
Gemmer Mfg. Co.-Accum a dividend of $\$ 1.50$ per share on account of ac-
Directors have declared cumulations on the $\$ 3$ cum. class A pref. stock, payable April 1 to holders of
record March 24. A dividend of $\$ 1.25$ was paid on Dec. 27 last, and one record March 24 . A dividend of $\$ 1.25$ was paid on Dec. 27 last, and one
$\$ 1$ was paid on Dec. 2 last, this latter being the first distribution to be made $\$ 1$ was paid on Dec. 2 last, this latter being the first distriputionts per share
since Jan. 3,1938 , when a regular quarterly dividend of 75 cents was paid.-V. 148, p. 1323 .
General Acceptance Corp.-AcquisitionThis corporation according to F. R. Wills, President, announced the acquisite Co. of Hackensack, N. J., and the Newark, N. J.; the Madison city, N. J. These three companies are engaged in the refinancing of automobiles and operate under the New Jersey Small Loan Co. regulations. tock and 5,000 shares class a comg 11,588 shares of $7 \%$ cumul. conv. pref. uisit of these companies will be filed with the Securities and Exchange Commission in Washington within the next few days.

| General Bronze Corp. (\& Subs.)-Earnings- |  |  |  | 1935 |
| :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1936 |  |
| Gross earnings on construction | \$2,279,255 | \$2,474,363 | $\$ 1,161,314$ $1,067,23$ | $\begin{array}{r} \$ 1,848548 \\ 1,575.129 \end{array}$ |
| Costs.. |  |  |  |  |
| Gross manuf'g profit. | \$422 | $\$ 49$ | \$94,084 |  |
| Expenses, \&c.-.-.-------- | 302,62 | 29 | 317,098 | 23,755 |
| Operating profit Other income |  | 168,515 |  | \$72,624 |
|  | \$55,687 | 47,598 | 36,731 | 129,005 |
| Profit <br> Interest <br> Idie plant expenses.... | \$150,106 | \$216.114 | \$ $\$ 210,594$ | \$201,629 |
|  | 87,667 | 95,349 10.198 | 99,793 14700 | 101,978 19,315 |
|  | 9,817 | 10,198 | 14,700 | 19,315 |
|  | 52.623 | 110 |  | $6$ |

Net profit... provisio
is deemed necessary


Total ........ $\$ \overline{\$ 3,264,382} \overline{\$ 3,329,410}$ Total ........... $\$ 3,264,382 \overline{\$ 3,329,410}$ a After depreciation. b After reserve. c Represented
par $\$ 5$, less 58,900 shares in treasury.-V. 148, p. 279 .

General Finance Corp.-Earnings-
$\begin{array}{ccccc}\text { 3Mos. End. Feb. 28- } & 1939 & 1938 & 1937 & 1936 \\ \text { Gross income. } & \$ 365,758 & \$ 232,932\end{array}$ Gross income-- and chg.,
Net profit after all
incl. pref. divs. \& Fed'i

 x But not undistributed profits tax.-V. 147, p. 3912.
General Fireproofing Co.-20-Cent DividendThe directors have declared a dividend of 20 cents per share on the comount was paid on Dec. 24 , last and compares with 15 cents paid on Oct. 1 and on July 1, 1938 and 20 cents paid on April 1, 1938. See also

General Electric Co.-Earnings-
Calendar Years- Income Account for Calendar Years

$\begin{array}{llllll}\text { charges except plant } \\ \text { deprec. and interest } & 228,268,430 & 289,817,426 & 227,832,488 & 181,003,106\end{array}$
Plant depreciation_.... $11,654,663 \quad 12,066,672 \quad 11,798,531 \quad 9,338,547$ Net income from sales $\$ 1$
Interest and divs. from

$\begin{array}{llllll}\text { arfliated cos. aestm'ts_- } & 7,479,437 & 14,183,127 & 13,350,225 & 7,537,115\end{array}$ $\begin{array}{llll}\mathbf{3 7 5 , 1 5 2} & \mathbf{8 7 1 , 4 3 4} \quad \text { 1,786,177 } & \mathbf{1 , 0 2 1 , 5 8 9}\end{array}$ | $\begin{array}{llll}\text { Interest on bank balances } & 366,941 & 298,789 & 348,638\end{array}$ | 516,926 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| and receivables |  |  |  |  |
| Royalties and sundry rev. | 261,780 | 603,275 | 793,652 | 649,546 |

 Net income for year $\times \overline{\$ 27,729,329} \times \overline{\$ 63546 ; 762} \times \overline{\$ 43,947,166} \overline{\$ 27,843,772}$ Earned surplus at begin-
ning of year........121,456,521
$121,483,621$

 $\begin{array}{llll}\text { Revaluation of invest }--\quad 615,815 & 300,066 \quad \text { Cr691,862 Cr1,226,30 }\end{array}$ Bonds retired Aug. 15 , | 1935, premium.-. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Cash divs. on com. stock | $25,89 \overline{8}, 6 \overline{4} \overline{8}$ | $63,2 \overline{7} \overline{3}, \overline{7} 9 \overline{6}$ | $43,2 \overline{6} \overline{6}, 0 \overline{2} \overline{1}$ | $20,190,350$ |

Earned surp. at end of $\$ 122671,387 \$ 121,456,521 \$ 121483,621 \$ 120110,614$ Earns. per share on $28,-$
845,927 shs. common
stock (no par) -...-- \$0.96 \$2.21 \$1.52 \$0.97 in After provision of $\$ 15,632$ in $1938, \$ 23,266,000$ in 1937, and $\$ 15,072,000$ in 1936 for total taxes, incruding $\$ 570$ prits.

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| 88 | Balance Sheet Dec. 21 |  | ${ }_{1987}$ |
| :---: | :---: | :---: | :---: |
|  | $\underset{47,536,253}{\text { 8 }}$ |  |  |
|  |  | Taxes, paytolls ${ }^{\text {A }}$, |  |
| receivable: |  | and other 30- | 25,801,219 |
|  | 24,236,594 | crued items-20,788,500 | 25,801,219 |
| ${ }_{\text {Other accts-a }}$ A $1,525,586$ | 2,092, |  | 583,352 |
| Installa. work |  | Accounts pay'le 600,30 |  |
|  |  | subseauent | 748,818 |
| Tota 202,727735 |  | Colechs | 3.527,882 |
|  | 185,635,807 |  |  |
| on contracts.- 19,960,598 | 17,882,085 | Foundation.- 400,000 | 400,000 |
| Total current |  | Ceneral reserve.-1 $19,780,480$ | 19,094,554 |
| assets.-.-. 182,767,157 | 167,753,722 | c Common stk--180,281 | 18.28 |
| Market. securs. |  | Earned surplus.122,671,387 | 121,456,521 |
| in escrow---- ${ }^{\text {Accts, \& }}$ - $1,437,000$ | 2,487,000 |  |  |
| A Accts. © notes rec. not curr- 1,167,393 |  |  |  |
| a Loans to empl. 135,803 | 39,163 |  |  |
|  |  |  |  |
| Prepard expenses ${ }^{\text {ceser }}$ | 122,583 |  |  |
| Def. chgs, to inc. |  |  |  |
| for pensions-- 7 7,000.000 | $8.000,000$ |  |  |
| b Plants \& equip 40,147,969 | 40,081,829 |  |  |
| ts. $\&$ franch -- |  |  |  |

Total _.....-374,465,199 $\overline{376,304,132}$ Tot21.........774,465,199 $\overline{376,304,132}$



New Subsidiary Organized-
See Air Reduction Co., above.--V. 148, p. 1642.
General Foods Corp.-Annual Repori-C. M. Chester, Chairman and Clarence Francis, President in their remarks to stockholders state in part:

In brief, the 1938 record reveals these facts:
(1) We sold the largest tonnage of Lood in the history of the corporation;
(2) Consumers bought these products at lowest average prices; (2) Consumeres bought thenese products at lowest average prices, previous years; We increased earnings over the $1935-36-37$ average by $15.7 \%$, and
(5) Paid $\$ 10.502,880$ ing common dividends and $\$ 322,500$ in preferred dividends to stockholders.
General Foods is not owned by one person, nor is it a family concern. General Foods is not owned by one person, nor is it a family concern.
Nearly 70,000 stockholders, scattered over the world, have a stake in it. Common stockholders own an average of $781 / 2$ shares, each. And the pre ferred shareholders own an average of $683-10$ shares each.
Women own about one-half of our stock, in their own names or jointly with other persons. advanced, interests or stockholders and the general public are also promoted
and protected, General Foods, in meating its social responsibility toward its employees, is voluntarily making annual provision for:
(1) Protection against economic dependence in old age, through a cooperative employer-mployee retirement plan.
(2) Protection through special retirement allowances, for employees who were too old to join the formal retirement plan, or whose period of participation did not provida adequats income. cooperative employer-employee Group Life Insurance Plan.
cooperatroection against loss of income during periods of non-occupational accident and sickness, throush a b beneriti plan.
(5) Protection against loss of income, immediately following discontinuance of employment, through a termination allowance plan.
Thesc plans in 1938 cost the corporation an amount equal to approximately $4.5 \%$ of the total annual payorold the following interesting data on some of the characteristics of our organization:, 9,553 employees on our
In the United States and Canada, there were payroll of whom $27.3 \%$ were not included in this survey. The average age
 The average years of service of mon was 7.73 i, of women, 5.93 and for the
organizations as a whole, 7.24 . of the total, $26,6 \%$ have been in the
 in 1931 . This represents an increase or ${ }^{\text {We paid a }}$ 1938 year-end bonus of week's wages to all regular employees with six or more months of service who were on the payroll Dec. 1 ,
and a bonus of one-half week's wages to all employees with less than six months of service as of Dec. 1 .
Distributors-Getting General Foods products to the right place at the right place at the right time is al a complicated dails to the right place at the
by 5 . 000 wholesalers and 440,000 retail grocers by 5 . Doo wholesalers and 440,000 retail grocers. 1938 by hotels, restaurants clubs, hospitals, railroads, steamships, schools and many other institurational clubs, hospitals, rairloads, steamsis market is important enough to be ser ved by specializized
users of food. This
General Foods salesmen, and by our institution kitchen equipped for largo quantity recipe testing,
Consumers-America s market basket in 1938 was heaped with 260,000,Much of this food was processed by the per person per year.
Mostrys 49,000 manararers.
Most of it flows to you through the 440,000 grocery stores, which are Most of it flows to you through the 440,000 grocery stores, which are
highly competitive for the business of $30,000,000$ housewives. In the
 costs, for example, General Foods' share of sales was less than $11 / 2 \%$ of the
nation's food dollar. The average price of the General Foods products you buy actually is
$30 \%$ lower today than when the constituent companies first joined General Foods. Plants-Our new corn mill at Kankakee. Ill., started operations March 1 last year. It employs 110 workers, has facilities for the annual
processing of $5.000,000$ bushels of corn and the storing of $1,500,000$ bushels in its grain elevators. On June 6,1938 , we started construction of the world's largest coffee plant, embracing processing facilities for Maxwell House Coffee and Tea,
Sanka and Kaffee Hag coffees, laboratory and office uits, a deep-sea pier, and a power house. The location is in Hoboken, N. J., directly acrosss the Hudson River from midtown Manhat tan. The first processing equipment
 Preferred Stock-On May 9, 1938, the corporation issued 150, ,000 sinares
of $\$ 4.50$ cumulative preferred stock. The company now has a total of
 financial statements. A substantial portion was invested in new con--
struction and expansion of plant facilities. The unexpended balance is struction and expansion of plant facilities, The unexpenced balance is
reflected as part of the increase in current assets and the reduction in current liabilities. Additional expenditures to complete work now in progress ara estimated to be approximately $\$ 2,800,000$.
Taxes-- Federal, State, local and foreign taxes, including social security taxes, paid or accrued for the year 1938, amounted the of the year, ar s.am-
 The increase is accounted for chiefly by additional incom, and profits tax
burden due to increased net profits, but social security taxes also reflected burden due to increased net $\$ 250,000$ due partly to increased payrolls and
an increase of partly to a $1 \%$ increase in unemployment insurance tax rates.
The consolidated income statement for the year ended Dec. 31, 1938, together with the consolidated balance sheet
as of Dec. 31, 1938, will be found in the advertising pages of today's issue.


 Provis. for foreign inc. tax

| Prov. for foreign inc. tax | 104, |
| :--- | :--- |
| $\mathbf{1} \overline{8} \overline{9}$ |  |



deprec. in mkt. val of marketable securities
 Preferred dividend--:-

$\begin{aligned} & \text { Cost of int intangibles ac- } \\ & \text { quired during year_-- }\end{aligned} \quad$.-..... $\quad 1,671,990$
 x Excess of preferred stock liability over net consideration received from
shares upon issuance charged to surplus. y Includes dividend payable

 in selling, administrative and general expenses.


deprec-aini- \& $24,982,081: 26,003,563 \quad 88,288,687 \quad 93,322,787$


 Total income_...-. $\overline{\$ 3,759,554} \overline{\operatorname{losss} \$ 07,363} \overline{\$ 16,485,519} \overline{\$ 11,166,734}$ | $\begin{array}{l}\text { Issuance exp.. pref. stk- } \\ \text { Prov. for income taxes-- }\end{array}$ | 503,958 |
| :--- | :--- | :--- | :--- | :--- |


Net profit applic. to
common stock
$\$ 33080,421$ loss $\$ 584,979 \$ 13,142,075$. $\$ 9,206,295$ $\begin{array}{rrrrrrr}\begin{array}{c}\text { Amt. per sh. } \\ \text { com. (5.251, } \\ \text { comares outstdg.). }\end{array} & \$ 0.586 & \text { def } \$ 0.111 & \$ 2.502 & \$ 1.753\end{array}$ $\times$ Including proportionate share in results of operations of controlled companies. of which 8705,505 has been included in selling, administrative and general expenses. Consolidated Balance Sheet Dec. 31 (Company and Subs.)

 Cash on hand and

 $\begin{array}{ccc}\text { Trade marks, pat- } \\ \text { ents \& good will } & 1 & 1\end{array}$ $\begin{array}{cccc}\begin{array}{c}\text { Deterred charges to } \\ \text { operatlons }\end{array} & 1,545.130 & 1,271,538\end{array}$

 Foreign drafts dis-
counted
80,340
 $\begin{array}{llll}\text { Res, tar conting.: } & 700,000 & 700,000 \\ \text { Res've for loss on } & & & \end{array}$ $\begin{array}{lrrr}\text { commitments. } & 41,633 & 155,295 \\ \text { Min. int.in sub.co } & 1 & 1\end{array}$ Preferred stock_d $15,000,000$
c Common stock_- 43,271,344 $43,271,345$ Surplus \& undivld-
ed profits $\ldots, \ldots, 118,72916,798,284$ Total_-. --. $\overline{89,020,025} \overline{76,054,017}$
 1937. b After reserves for doubtrul accounts and notes of $\$ 306,766$ in 1938 and $\$ 298,950$ in 1937 . cRepresented by $5,359,751$ snares no par value in
 reacquired and
V. 147, p. 4055.

## General Telephone Corp.-Listing-

The New York stock Exchange has authorized the listing of 700,650 shares of common stock (\$20 par) Which are issued and outstanding; with
authority to add to the list: 257,548 shares of common stock, or any part or parts thereof, on official notice of issuance on exercise of stock warrants or parts thereof, on of common stock, or any part or parts thereof, on notice
and 73,513 shares or
of conversion of $\$ 3$ conv. pref. stock, making the total amount applied for $1,031,711$ shares. Corporation was organized in New York on Feb. 25,1935 for unlimited
Its primary purpose is "to acquire and hold securities of tele phone and other communication corporations, and corporations owning tion acquired all of the assets formerly held by the trustee of the estate of Associated Telephone Utilities Co., debtor, exceept as outlined below, as
a result of the reorganization of Associated Telephone Utilities Co. under a result of the reorganization of Associated Telephone Utilities Coo. under
the plan of reorganization dated June 20, 1933; the plan of reorganization Was confirmed by order of the U . Sune District Court for the Southern District was
of New Yorr, dated May 13, , 1935.
The assets formerly held by the trustee of Associated, which were not The assets formerly held by the trustee of Associated, which were not quired by General Telephzne Allied Corp, were as follows:
14,450 shares ( $\$ 100$ par) $6 \%$ cumulative preferred stock of Michigan 14,800 shares (no par) 86 cumulative preferred stock of Southwestern 14,800 shares (no par) $\begin{aligned} & \text { Associated Telephone Co. } \\ & \text { Co }\end{aligned}$ 9,400 shares (no par) $\$ 6$ cumulative preferred stock of Interstate Telephone Cash in the amount of $\$ 14.197$ held by the trustee of the $6 \%$ secured gold notes of Associated. Corp. was organized for the purpose of acquiring the three issues of pref. stocks listed above and the $\$ 14.197$ in case trustee as colliateral to the $6 \% \%$ secured gold notes of Associated) together
trith 82175 shares of common stock of General Telephone Corp. In ex.
 its 38,580 shares of 86 pref. stock (no par) and 100 shares (no par com. com.
ind stock, The \$6 pref. stock wask issued par distribution to the note holders.
and the 100 shares of com. stock was issued to General Telephone Corp. The reorganization of TIdiana Central Telephone Co., which had been in reorganization proceedings under sec. 77 B of the Bankruptcy Act in
the U. S. District Court for the District of Deleware, was completeid dur-
ng 1938. On July 26, 1938 , the amended plan of reorganization was fon-
firmed by that Court. On Aug. 30,1938 , the assets formerly held by the trustee of the estate of Indiana Central Telephone Co.. Were transferred to General Telephone Tri Corp., the new company organized pursuant to the
amended plan. Under the amended plan, the holders of the first lien amended plan. Under the amended plan, the holders of the first lien mon stock together with purchase rights entitling them to buy additional common stock, of the new company. General Telephone Corp. agreed to exercise all rights not exercised by the other bon Tolephone Co. and its
its holdings of first lien bonds of Indiana Central Telerp. acauired 43,698 exercise of such purchase rights, General Telephone Corp. acquired 43,698
shares out of a total of 61,200 shares of common stock of General Telephone Tri Corp. outstanding after the completion of the reorganization. The assets acquired by General Telephone Tri Corp. consisted of the total
outstanding common stocks of Interstate Telephone Co, Michigan Associated Telephon
cash of $\$ 6.958$.

Statement of Consolidated Income-(Corporation and Subs.)
[Excluding General Telephone Allied Corporation]




|  | \$3,27 | \$3,219,254 | \$3,689,230 |
| :---: | :---: | :---: | :---: |
| Interest | 1,357,787 | 1,311,575 | 1,551,807 |
| General intere | 5.817 | 82.704 | 4 , 565 |
| Amort. of debt dis |  |  |  |
| Interest charged to construct | Cr23.46 | Cr20,989 | Cr69.441 | Amort. of debt discount \& expense..

nterest charged to construction Dividends on pref. stock of subs_-.---
Provision for sub. com panies' cumu preferred dividends not declared... preferred dividends not declared.
Minority com. stockholders' int. in
net incore e of subs

 $\begin{array}{lllll}\text { Preferred stock } & 220,539 & 220,539 & 220,539 \\ \text { Common stock }\end{array}$

Consolidated Balance Sheet Dec. 31

Corporation and Subs. Excluding General Telephone Allied Corp.] \begin{tabular}{ccc|ccc}
$\begin{array}{c}\text { Assets- } \\
\text { Telephone }\end{array}$ \& plant, \& \(\begin{array}{c}1937 <br>

\$\end{array}\) \& | 1938 |
| :---: | \& \(\begin{array}{c}Liabilities- <br>

\$ 3 conv. pref. stk.\end{array}\) \& 1937 <br>
\hline
\end{tabular}


phone Al'd Corp $1,663,738 \quad 1,663,738$ share)

 $\begin{array}{lll}\text { funds) } & \text {....-.-. } & 2,935,277 \\ 4,553,743 & \text { Min. int. in com. }\end{array}$

$\begin{array}{lrr}\text { Certincates of dep. } & \left.\begin{array}{rlr}884,8894 & 981,177 \\ \text { Accts. \& notes rec. } & \\ \text { Mat'ls \& supples. } & 1,856,214 & 2,161,264\end{array}\right)\end{array}$
$\begin{array}{rll}\begin{array}{c}\text { Prepald accts. } \\ \text { deferred chgs...- }\end{array} & 2,590,373 & 3,508,482\end{array}$

Total-.......-83.
-V . 148. p. 1642 .
General Motors Corp.-Annual Report-
The corporation, for the five years ended Dec. 31 , 1938 , made a capital investment ors to expand its plants, as well as to provide tools, dies, \&c. For its yearly
product program, it is disclosed by Alfred $P$. Sloan JI. Chirman, in his annual report to the more than 389,000 stockholders. This capital investment reas not inclucering axt inities.
In view of the fact that 1938 was a year of subnormal activity Mr. Sloan
explained, only such expansion programs as were in process during 1937 explained, ony such expansion programs as were in process during 1937 weros sale did not arise. However, gross plant expenditures totaled
bras
$\$ 32,588.650$ in 1938 . In addition, the corporation spent $833,321,096$ special tooling principally to bring into production its 1939 products.

Discussing these expenditures, Mr. Sloan said: "Notwithstanding the political and economic uncertainties which have exerted a profound influence in limiting expansion in many different ways,
General Motors Corp. has not deviated from the policy it has followed down General Motors Corp. has not deviated rrom the policy it has through the years. it has not hesitated to invest the capital essential to
 cases expanded its plants when justified by the possibility of increased sales.
It has not hesitated to broaden its line of products when constructive opIt has not hesitated to broaden its line of products when constructive op-
portunities
presented
themselves.
It has continued its research and engineering activities aggressively for the, purpose of increasing its efficiency and developing new and useful things.
Stockholders- Mr . Sloan points outt that at the end of the year there were ing the all-time record of 403.282 in the second quarter of 1938 . The previously published year-end record for the number of stockholders was
for the fourth quarter of 1937 , when there were 375,755 stockholders.
 number or stockholders, appoximately 156 soon, individuals have holdings or 10 shares or less. The corporation believes in the broadest possible dis-
tribution of ownership. To the degree that American business is owned by tribution of ownership. To the degree that American business is owned by
the American public, its security and the opportunities for progress are enhanced.'.' Review-Explaining the previously announced decreases in
Economi Res Economic earnings for 1938 . Mr Mr Sloan stated: and for new automobiles and in the sales of the corporation's sproducts as applied to the market of the United States, following the precipitous decline in
 a decided increase subsecuent to the introduction of the 1939 models. In practically all the markets of the world outside of the United States the de-
mand for the corporation's products continued during the year 1938 with no important change except one slightly downward. very important effect upon the record of the corporation for the year.
Manifestly, it is impossible to determine at this time the form that the current recovery movement ultimately will take. The future alone can determine whether the recovery will be confined to a revival of the con-
sumer goods industries and thus be definitely limited with respect to both sumer goods industries and thus be definitely limited with respect to both
scope and time, or whether it will broaden out into a general recovery movescope and time, or whether it will broaden out into a general recovery move-
ment along a wide front and over a protracted period of time. The record ment along a wiie front and over a protracted period of time. The record
demonstrates that good business in the United States never has been long
sustained without demonsted without the active support of the capital and durable goods ing
sustantied which normally absorb about onehalf of the country' industrial
dustren workers."
Stressing the importance of the effect of "the attitude of mind of the
constructive forces of the country as to the conditions under which industry constructive forces of the country as to the conditions under which industry
is to operate, and particularly the attitude of the Government as affecting is to operate, and particularly the attitude of the Go
the national economy," Mr. Sloan declared further:
"There is no doubt that the fundamentals of a broad and sound expansion
 hose There is a as a reat opportunity as as well as as a great necessity, of stimulating the
The use of the new and more efrciensum er goods and services; thus permitting result in reducing the eosts or consur er goods and services; thus permitting
their sale at lower prices which in turn will result in the expansion of the prod uction of consumer goods by bringing them within the reach of a greater
Finarcial-The report showed that the corporation in 1938 produced and Fold to its distributing organizations throughout the world, merchandise

 compares with $2,116,897$ for the previous year, a decrease of $38.2 \%$. The autorotive likewise showed important declines. During the year the corporation accounted for $42.9 \%$ of the new pas-
senger cars and trucks sold to consur ers within the United States as against ${ }^{39 \%}$ for 1937 A A new all-time record ors $44.8 \%$ for passenger cars alone was established in 1938 . General Motors accounted for approxirately $35 \%$,
of the new passenger cars and trucks sold to tonsumers throughout the world, approxir ately the san e as in the previous year. position during the year.
 Relations wilh Public- Considerable attention again is devoted to the subject or public relations in the 1938 report. ex.phasized the for trine.e responsisibities placed upon the modern industrial organization is that of encouraging and preserving satisfactory relationships
trounhout alt the various phases of its business. These relationships ar throughout all the various phases of its business. These ereationships are fecissharily coods requires the collaboration of nany groups of individuals Dealiers, suppliers, em ployees, stockholders, custon ers and the generai public, as well as governu ents-all play essential parts in the incustrial
sches e of things. To an in portant degree the measure of General Motors schecess is the ueasure of the quality and value $n$ on itt service to the public. To the extent, end only to the extent, that the corporation serves the public
better, will it grow and develon.", better. will it grow and devilop the total in taxes paid or accrued by the corporation and its subsidiaries to the various taxing authorities within
the United States declined from $\$ 104,959,000$ in 1937 to $\$ 7381200$ in the year 1938, due to reductions in earnings sales and volume of production and empoymence,

 average number of employees on the payroll in the United States. it was
 and $\$ 25.33$ in 1936 ."

Labor Economics-Discussing labor economics Mr. Sloan asserts:
Notwithstanding the sharp deccile in bussiness activity experienced during the year, basic hourly wage rates or the corporarion were continued $33.8 \%$ above that of 1929 . This a average hourly rate of the hourly paid
worker in General Motors is currently about $43 \%$ over that prevailing in worker in General Motors is currently about $43 \%$ over that prevailing in
manufacturing plants in general and $30 \%$ over that prevailing in 25 large manufacturing plants in general and $30 \%$ over that prevaling in 25 large all industry.
all it was necessary, however, to reduce the working force and also to shorten working tuited states worked, on the average 31.2 hours per week
poration in the Uniter poration in the United States. worked, on the average,
in 1938 as compared with 36.5 hours per week in 1937
"Regularly employed hourly paid workers in the United States in 1938
received average annual earnings of $\$ 1,342$ compared with $\$ 1,618$ in 1937 The decrease in 1938 was due solely to the reduction in the average numbe of hours worked per week. It is noteworthy, however, that despite the lessened dollar income the average annual earnings of regularly employed
workers in 1938 represented a purchasing power which was approximately $12 \%$ greater than their average annual earnings in 1929, the present record of maximum nationali productivity.
"The rayrolls of the corporation, including salaries and wages, for the the
year 1938 amounted to $\$ 300,825,930$ This is a decrease of $\$ 159,625,814$ or $34.7 \%$ from payrols on $460,451,744$ for the previous year. The average pares with an average of 261,977 for 1937 a decrease of 72,938 , or $278 \%$ com"Total wages paid to hourly workers in the United s states during or the year amounce to 1937 a decrease of $\$ 147,131,257$. During 1938 tho 1030,958 for the year houriy worrererse employed in the United States was 125,836 , including both men and women. Of this number 106,523 , or approximately $85 \%$, wer
The report called attention to the previously announced income security plans for 1939 , designed to stabilize the income of hourly paid employee
through modifying the effect of seasonal fluctuations.

Consolidated Income Account for Calendar Years

$$
\begin{array}{ccc}
1938 & 1937 & 1936 \\
\hline
\end{array}
$$

Net sales

a $\begin{array}{llllll}\text { from investment. }-\ldots-- & 190,669,428 & 292,511,769 & 328,618,324 & 240,587,715\end{array}$ | $\begin{array}{c}\text { Prov. for deprec. of real } \\ \text { est., plants \& equipm't. }\end{array}$ | $47,019,404$ | $44,453,041$ | $38,785,681$ | $35,361,006$ |
| :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllll}\text { Balance after deprec_ } & 143,650,024 & 248,058,728 & 289,832,643 & & 205,226,710\end{array}$ Gen. Mots. Corp.'s equity In undivided proits \&



Net profit from oper.
and investment.-.-Employ. savs. \& invest. Employ, savs. \& invest.
fund (net) Empl, bonus \& pays. to
Gen. Mots. Mtg. Corp Gen. Mots. Mtg. Corp.
Amts. provided for emAmts. provided for em-
ploy. bonus pay. by
certain certain for. subs. hav-
ing sep. bonus plans. ing sep. bonus plans...-
Spl, paym, to employs.
under stock subscrip$\begin{array}{lllll}133,992,679 & 255,153,330 & 297,397,775 & 206,555,934\end{array}$ tion plan......
144,238 161,900 prof592.095 prof2,068,871 3,271,170 8,725,071 15,229,491 11,355,786

Total...........- | $3,682,309$ |
| :--- |
| $9,344,471$ |
| $15,084,956$ |
| $9,659,446$ |

$\begin{array}{cccccc}\begin{array}{c}\text { Net inc. before inc. \& } \\ \text { prof. taxes \& surtaxes }\end{array} & 130,310,370 & 245,808,859 & 282,312,820 & 196,896,488\end{array}$
 Net income........ $102,310,036 \xrightarrow{196,701,724} \xlongequal{238,705,193} 1$ $\begin{array}{rrrrr}\text { G. M. Corp. propor. of } & 102,190,007 & \mathbf{1 9 6 , 4 3 6 , 5 9 8} & 238,482,425 & \mathbf{1 6 7 , 2 2 6 , 5 1 0} \\ \text { net income } & \\ \text { c } \$ 5 \text { series pref. stock divs } & \mathbf{9 , 1 7 8 , 2 2 0} & \mathbf{9 , 1 7 8 , 2 2 0} & \mathbf{9 , 1 7 8 , 2 2 0} & 9,178,220\end{array}$
 $\begin{array}{ccccc}\begin{array}{c}\text { Amt. earned per share of } \\ \$ 10 \text { par com.stk.outst.b }\end{array} & \$ 2.17 & \$ 4.38 & \$ 5.35 & \$ 3.69\end{array}$ a Proflt from operations and income from Investments (including dividends re-
celved from subsidiary and affiliated companies not consolidated) after all expenses incident thereto. but before providing for depreciation of real estate, plants and viz.: $\$ 42,921,603$ in $1938, \$ 42,783,554$ in $1937, \$ 42,872,394$ in 1936 and $\$ 42,864,961$ in 1935. ce Less dividends applicable to treasury stock. d Includes provision of
$\$ 5,736,906$ in 1937 and $\$ 2,395,283$ in 1936 for surtax on undistributed profits. e For the year 1938 dividends received were in excess of the corporation's equity in earnings (net) or subsidiary companies not consolidated.
$\begin{array}{llllll} & \text { Surplus forward_ } & 1938 & 1937 & 1936 & 1935\end{array}$


Surp. at end of period. $\overline{\$ 423,415,108} \overline{\$ 394,789,741} \overline{\$ 368,081,225} \overline{\$ 331,680,319}$ Consolidated Balance Sheet Dec. 31

Assets-
Cash-
United Sta
 Other marketable sec-short term-at cost
Sight drafts and C. O. D. items.
Notes receivable a Accounts receivable \& trade acceptances Inventories Investments General Motors Corp. capita Real estate, plants and equipment poses Prepaid expenses and deferred charges.-.-
sodwill, patents, \&c.........................


Total_-
Accounts payable
Taxes, payrolls, warranties, and sundry ac United items states and foreign income and excess Employees savings funds, pay'le within yr Accrued dividends on preferred capital stock Employees savings funds, payable subse Employees bone bus (based upon cost of stock distributable as bonus) ---.--

Reserves:
Deprec, of real estate, plants \& equipment Sundry and contingencies.-. Common stock ( $\$ 10$ par) Interest of minority stockholders in subs
with respect to capital and surplus
Earned surplus.
$\qquad$ $\stackrel{\$ 1,598,012,229}{\$ 1,566,673,796}$ a After reserve for doubtful accounts in $1938, \$ 2,192,066 ;$ in $1937, \$ 2$,
298,592 . b Represented by $1,875,366$ no par shares. $\operatorname{In} 1938,637,719$ shares common, $\$ 14,688,180$ and 39,722 shares $\$ 5$ series no par preferred
stock $\$ 3,267,219$.
stock $\$ 3,267,219$. in connection with the operation of the General Motors Corp. bonus plan, and 220,971 shares at Dec. 31, 1937, representing the respective equivalents and 107,660 shares of class B stock and 12,743 shares of common stock of
General Motors Management Corp. held at Dec. $31,1937 .-V, 148$, p. 1477.

General Refractories Co.-Annual ReportCalendar

## expenses

 $\left.\begin{array}{cc}1938 & 1937 \\ \$ 6,565,746 & \$ 12,617,539 \\ 5,501,350 & 9,949,283\end{array}\right\}$ $\qquad$ vailable $_{\mathrm{x1935}}$Gross profit from oper
Total income
 $\begin{array}{lllllll}\text { Int. on bond and float- } & 242,809 & 334,405 & 184,848 & 123,758\end{array}$ Deprec. and depletion-Extraordinary items
Fed'linc. tax (estimated)

Net income. $\qquad$ $\$ 142,190 \quad \begin{aligned} & \$ 1,503,450 \\ & 908,562\end{aligned}$
Balance, surplus.$\times$ Revised.
$\times$ Revise
Assets-

## Conde <br> ndens

## _-

 Mutual Liability Insurance Co. Notes receivable Accrued interest recaivable.
Investments, other .-................
Cash with sinking fund trustee
Due from employees and former officers
Repair parts, \&c
Patents, at cost, net of a
Deposits in closed banks
$\begin{array}{lrrr}\text { Deposits in closed banks-, } & 16,-\cdots & 9,215 & 11,463 \\ \text { a Real estate, buildings, machinery } & \text { equipment } & 7,603 & 10,388\end{array}$
Total-.
$\xrightarrow{\text { Liabilities- }}$
Allowance for 1938 tax
Provision for taxes, prior year First mortgage $41 / 2 \%$ sinking fund bonds
b Capital stock
Capital surplus
 a After reserve for depreciation and depletion of $\$ 4,401,879$ in 1938
and $\$ 3,934,426$ in 1937 . $b$ Represented by 473,535 shares in 1938 and 470,062 shares in 1937 of no par value.-V. 148, p. 881 .
General Tire \& Rubber Co.-Options Exercised-
The company has notified the New York Stock Exchange of the exercise
of options by employees for the $p$
of the company.-V. 148 , p. 1324 .
Georgia \& Florida RR.-Earnings-

Operating revenues $\begin{array}{cccc}\mathbf{\$ 1 9 , 1 7 5} & \$ 22,300 & \$ 198,756 & \$ 202.219\end{array}$

## Great Lakes Paper Co., Ltd.-New Director-

Directors have elected Thomas Bradshaw to board of directors. This
confirms report prevatent for some months to effect the President of North
American Life Assurance Co. would join the revised board of Great Lakes American Life Assurance Co.

Greif Bros. Cooperage Corp. (\& Subs.)-Earnings3Mos. End. Jan. 31-
$\times$ Manufacturing profit. Depreciation Interest on gold notes -:-
 $\mathbf{y} 9,910$
781



 | $\begin{array}{c}\text { Dividends paid on class } \\ \text { A common stock }\end{array}$ | 51,200 | 51,200 | 179,200 | 16,000 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | Balance, Jan. 31 ..... $\$ 1,956,671 ~ \$ 1,744,322 ~ \$ 1,451,205 ~ \$ 1,057,918$ y Divs. and interest. $\mathbf{z}$ No provision is made for surtax on undivided profits for the period.



## Group Corp.-Accumulated Dividend-

Directors have declared a dividend of 75 cents per share on account of accumulations on the $6 \%$ cumulative preferr
holders of record March 25 .-V. 148, p. 438 .

## Greyhound Corp.-Annual Report-

Corporation has undertaken to acquire a majority of the voting stock of
those of its associated bus companies vhich have railroad stockholders. To those of its associated bus companies which have railroad stockholders. To
this end, 5,649 shares of common stock of Northland Greyhound Lines, Inc. Were purchased, raising the corporation's holdings of that issue to
$49.7 \%$. If a pending application before the Interstate Commerce Commission is approved, additional shares will be interstate Commerce ComNorthern Ry. at an outlay of $\$ 53,735$, sufficient to increase the corporation's interest to $51 \%$. Corporation has contracted, subject to the approval of
the ICC, to purchase from the New York Central RR, 10,000 shares of class $B$ common stock of Central Greyhound Lines, Inc. for $\$ 50,000$, by result, the corporation would own $55 \%$ of the voting stock of the Central Greyhound Lines, Inc. The consummation of these transactions will confirm, by actual ownership of a majority of the voting shares, control by Greyhound Lines, Inc., in which it owns $50 \%$ of the voting stock.
New England Greyhound Lines, Inc., a wholly-owned subsidiary, has been authorized by the ICO to acquire certain property and operating rights
of New England Transportation Co. a subsidiary of the New York, New of New England Transportation Co.. a subsidiary of the New York, New
Haven \& Hartford RR, in the territory' between New York and Boston. Hpon completing the.transaction the outstanding capital stock oo N Now.
England Greyhound Lines, Inc., would be owned as follows: by Greyhound England Greyhound Lines, Inc., would be owned as follows: by Greyhound
Corp., 10,000 shares of common stocs (voting) and $\$ 464,000$ of $5 \%$ pref: Corp., 10,000 shares of comman stock (voting) and $\$ 464,000$ of $5 \%$ pref. stock; by New England Transportation Co.: 10,000 shares of common
stock (non-voting). The parties are now awaiting action by the Commission on a request for minor modifications of its order. Exposition Greyhound, Inc. has been organized to provide intra-mural
transportation at the New York World's Fair of 1939. One hundred large transportation at the New York Worlds Fair of 1939. One hundred large
buses of special design are being constructed to handle this service under a concession arrangement which should prove profitable. Two-thirds of the
capital stock of Exposition Greyhound. Inc. is owned by the following capital stock of Exposition Greyhound, Inc. is owned by the following Greyhound companies in equal parts: The Greyhound Corp., Central
Greyhound Lines, Inc., Pennsylvania Greyhound Lines, Inc. and New Greyhound Lines, Inc., Pennsy.
England Greyhound Lines, Inc.
Corporation has purchased a
Corporation has purchased a substantial minority of the funded debt of
Eastern Michigan Rys. (in receivership). wnich owns all of the capital Etock of Eastern Michigan Motorouses. Subject to approval of regulatory authorities, the corporation has offered to issue approximately 145,000 shares of its common stock in exchange for the stock of Eastern Michigan
Motorbuses. The lines of the latter company extend throughout the lower peninsula of Michigan and are largely complementary to the present Grey-
hound routes in that territory
In January, 1939, the corporation issued 18,287 shares of tis common stock in payment for the properties and operating rights of Old Colony
Coach Lines, Inc. The principal lines acquired extend from New York to

[^7]
## Houdry Process Corp.

-Information on Request -

## Steelman \& Berkins

60 Broad St., New York
Bell System Teletype N, Y, 1-211
 b Represented by $2,675,122$ no par shares; 163,626 shares are held in
reserve for conversion of $51 / 2 \%$ preference stock.-V. $148, \mathrm{p} .582$.
Group Securities, Inc.-Dividends-
Group Securities, Inc.-Dividends- 18 industrial classes of
 dividends are the first to be declared on a quarter
1933 having been decelared on a semi-anuua basis.
 12 cents; building shares, 4 4, cents; chemical shares, 10 cents; distillery and
brewery shares, $21 / 2$ cents; electrical equipment shares, i2 cents; food brewery' shares, $21 / 2$ cents; electrical equipment shares, 12 cents; food
shares, 3 cents, industrial machinery shares, 3 cents; investing company shares, nonei; merchandising shares, 8 cents; mining shares, 10 cents; petro-
leum shares. 3 cents; railroad shares, 1 cent: railroad equipment shares, leum shares, 3 cents; railiroad shares, 1 cent; railroad equipment shares,
none; steel shares, 8 cents; tobacco shares, $41 / 2$ cents, and utillties shares, 3 cents. All classes will
v. $147 ;$ p. 3764.
Hamburg Elevated, Underground \& Street Rys. Co. of Germany-Bond Payment Plan-
Company in a notice to holders of its 10 -year $51 / 2 \%$ bonas aue June 1 ,
1938, on March 17 announcee that three alternative proposals relating to the maturity of the bonds would remain open until April 6 . The thre proposals offered to holders resident outside of Germany
provide for:
in the interest eichsmarks if the German foreign exchange situation prevents payment in dollars; (2) payment of principal amount in blocked reichsmarks; or (3) retention of bonds as dollar clairms against the company, subject to German ing interest at the rate of $4 \%$ annually. Bonds may be presented under any of these proposals to the compan
through Brown Brothers Harriman \& Co., New York.-V. 144, p. 1960.

## Haverhill Gas Light Co.-Earnings-


 Balance Sheet Dec. 31, 1938
Assets-Investments, $\$ 4,548,607 ;$ cash, $\$ 70,864$; special deposits, $\$ 907$; insurance prepaid, $\$ 6,554$; total, $\$ 4,777,820$. Liabilities-Capital, stoci (125,000 shares), $\$ 2,500,000 ;$ audited accounts
and wages payable, $\$ 43,166$; taxes, $\$ 34,467$; matured interest and dividends
 due affillation: Peari Harbor Traction Co., Ltd., $\$ 68,029$; deferred liabs: $\$ 32,440$; unadjusted credits, $\$ 1,782$; accrued depreciation, $\$ 1,335,230$;
corporate surplus, $\$ 351,771$; total, $\$ 4,777,820$.

To Pay $5 c$. Dividend-
Directors have declared a dividend of 5 cents per share on the common
stock, payable March 31 to holders of record March 23. A dividend of stock, payable
40 cents was paid on Nov. 30 , last, and one of 30 cents was paid on Oct. 31 , 40 cents was paid on Nov. 30, last, and one or dividend paid since March 31, , 1388 , when
last. this latter being the first
10 cents per share was distributed. A dividend of 40 cents was paid on 10 cents per share was distributed. A dividend of 40 cents was paid on
Nov. 30,$197 ; 35$ cents paid on Sept. 30 1937; 30 cents on June 30,1937 ,
and is cents per share was distributed on March 31, 1937. V. 148, p. 1170.
(R.) Hoe \& Co.-Plans to Retire Debt-

Company's plan for retirement of part of its funded debt through the
use of $60 \%$ of the assets of its former British subsidiary shows total net use of portly estimated, of $\$ 2,036,354$. The principal assets included in assets, partere $\$ 8.25 .000$ of cash dividends paid by R. H. C. Ltd., the former
this total are
R. Hoe \& Co., Ltd.. to the American company and on deposit in New York, subject to determination of the rights of the trustees and the company, $\$ 491,208$ cash of. R. H C., Ltd., on deposit in New York, $\$ 363,750$ seriai The company explains that there is some doubt as to what dividends
The transferring assets from the English company are payable to the trustee "A sum equal to the par value of the stock. of the English company (\$485,000) would go to the trustee upon any transfer to the United States today does not clearly establish the exact rights of the trustee and the company as to dividends from earnings or surplus in excess of such par value." A. W. Lishawa, Secretary of the company says in the letter.
Outcome of litigation to settle the difference would be doubtful and expensive, Mr. Lishawa says, and for this reason the company is asking bondholders to assent to a nlan which provides that $60 \%$ of the funds realized shall be used for purchase of the bonds in the market or upon in respect of the portion of dividends received by the trustee, and to the in respect of the portion of dividends received by the trustee, and tor any purpose permitted by the present provisions of the first mortgage, with specific authority to use any part of it to deal with the holders of the com-
Houdry Process Corp.-History, \&c.-
Houdry Process Corp.-History, \& $c$.- This corporation is the owner of the now famous Houdry Process": involving the treatment of crude oil and its derivatives by the catalytic
method. M. Eugene Houdry and associates, including Socony-V acuum and sun oil Co. have expended approximately 15 years and $\$ 10,000,000$ in perfecting the process and the appparatus for operating it on a large
The annual report of the Sun Oil Co. states the Houdry Process has been proved from every point of view and that from the lowest grades and re-
finery residuums upward of $80 \%$ of high test gasoline can be obtained finery residuums upward of $80 \%$ of high test gasoline can be obtained,
Gasoline is the most important derivative from crude oil. The recovery of $80 \%$ in high-grade gasoline by the Houdry Process compares with approximately $44 \%$ average recovery of ordinary and not high-test gasoline through existing methods.

## Capitalization

Authorized and issued (par \$10) .......................................x330,000 shs. x Held in treasury, 2,720 shares; owned by Socony-Vacuum Oil Co..
110,000 shares; owned by the Sun Oil Co., 110,000 shares; owned by others (largely Eugene Houdry and French associates), 107,280 shares. own two-thirds of the capital stock, each owning a one-third interest. Both companies have acquired from the corporation a world license to manufacture under the Houdry Processes. Socony-Vacuum paid a reported fee
of $\$ 1,500,000$. The fee paid by the Sun Oil Co. has not been disclosed, of $\$ 1,500,000$. The fee paid by the Sun Oil Co. has not been disclosed,
however, the fee possibly involved certain patents which the Sun Oil Co. however, the fee possibny invoived certain patents which the sun Oil co. In February, 1939, it was announced that the Standard Oil Co. of Calif. In February, 1939, it was announced that the Standard Oil Co. of Calif. had purchased a license. The license fee was not disclosed, however, it
seems reasonable to assume that Standard Oil Co. of Calif. paid at least as
much as Socony-Vacuum. It is undertsood that negotiations are under much as Socony-Vacuum.
way with other companies.,
Way With other companies; Units in Operation and Under Construction-The first Houdry plant of the Sun Oil Co, a 15,000 -barrel unit, costing $\$ 3,250,000$ went int.o operation
March 31,1937 at Marcus Hook, Pa. Socony-Vacuum has three plants in operation; a 2,000 -barrel unit at Paulsboro, N. J., a 15,000 -barrel plant at Beaumont, Tex, and a 3,000-barrel plant at Naples, Italy. Soconyacuuum has under construction seven additional plants which will cost cost about $\$ 11,000,000$. When all the additional plants are in operation barrels of crude oil per day or about $10 \%$ of the crude refining capacity in use in the United States.
Earnings-Earnings accrue from licenses, engineeering services, service
fees and catalyst sales. A recent newspaper item stated that the corpoation charges 10 cents a barrel for the use of the inventio The consolidated income statement indicates earnings of $\$ 2$ per share for
the year of 1936 and $\$ 3$ per share in the year 1937. Reports for previous the year of 1936 and $\$ 3$ per share in the year 1937. Reports for previous the year of 1938 is expected in April. Divide onds-The diver
$\$ 3$, and 1938 , $\$ 2.50$.

Houston Lighting \& Power Co.-Earnings-
 Net income-C- $\begin{gathered}\$ 258,688 \\ \$ 242,419 \\ \$ 3,010,041 \\ \$ 2,832,462\end{gathered}$ $\begin{array}{llll}\begin{array}{l}\text { Dividends applicable to preferred stocks for the } \\ \text { period, whether paid or unpaid. }\end{array} & 315,078 & 315,078\end{array}$ $\$ 2,694,9 6 3 \longdiv { \$ 2 , 5 1 7 , 3 8 4 }$

## V. 148, p. Houston Oil Co.-Smaller Preferred Dividend

The directors have declared a dividend of $871 / 2$ cents per share on the $6 \%$ cumul. pref. stock, par $\$ 25$, payable March 31 to holders of record March 24 . This conpares with $\$ 1.50$ paid on Dec. 27 , last and on Dec. 22,1937 , this
lattere being the first dividend paid on the preferred shares since Feb. 1,1932 ,
whe a dividend of $371 / 2$ cents per share was distributed.- $V .147$, p. 1170 .
Hudson \& Manhattan RR.-Earnings$\begin{array}{rlll}\text { Period End. Feb. 28- } & 1939-\text { Month } & 1938 & 1939-2 ~ M o s .-1938\end{array}$ $\begin{array}{llllll}\text { Gross oper. revenue_..- } & \$ 593,900 & \$ 585.542 & \$ 1,225,804 & \$ 1,229,153 \\ \text { Oper. exp. and taxes..- } & 423,494 & 421,179 & 874,943 & 912,178\end{array}$ $\begin{array}{crrrrr} & & \$ 170,406 & \$ 164,363 & \$ 350,861 & \$ 316,976 \\ \text { Operating income_-- } & \$ 12,048 & 11,849 & 22,773 & 23,846\end{array}$
 $\begin{array}{llllll}\text { Deficit__........-. } & \$ 100,719 & \$ 111,236 & \$ 193,442 & \$ 235,863\end{array}$ $x$ Including interest on adj. income bonds at $5 \%$.-V. 148, p. 1643. Independent (Subway) System of N. Y. City-Earnings Period End. Dec. 31- 1938-Month-1937
Operating revenues
$\$ 1938-6$ Mos.- 1937
$\$ 9.215,70,551$
 $\begin{array}{rrrrrr}\text { Inc. from ry. oper-.-- } & \$ 489,139 & \$ 375,958 & \$ 1,902,746 & \$ 1,522,824 \\ \text { Non-oper. income---- } & 1,138 & \mathbf{9 1 4} & \mathbf{7 , 4 8 9} & 4,910\end{array}$ $\begin{aligned} & \text { Excess of revs. over } \\ & \text { oper. expenses }\end{aligned} \quad \$ 490,278$$\quad \$ 376.872$ \$1,910.235 $\quad \$ 1,527,734$

Idaho Power Co.-EarningsPeriod End. Feb. 28-
$\begin{gathered}\text { Operating revenues.-- } \\ \text { Oper, exps., incl. taaxes }\end{gathered}$ Oper. exps., incl. taxes.
Prop. retire. res. approp. Net operating revenues
Other income (net) Iross incomeInt. on matge bonds-
Other int and deduct'
Interest charged to conInterest charged to con-
 -V.148, p. 1644 .

## Illinois Iowa

 Calendar YearsOperating revenuesOperating expenses Operating ex
Maintenance

Taxes, other Provision for income ine the | Pow |
| :---: |
| - |
| - |
| tame | $1939-M O$

482,058
256,393

37,500 $\$ 188.165$ | th- 1938 |
| :---: |
| $\mathbf{\$ 4 9} \mathbf{6 2 6}$ |
| 249.194 |
| 37,500 | $\underset{\substack{ \\\$ 171.932 \\ \text { Dr275 }}}{\substack{ \\\hline}}$ $\begin{array}{r}\$ 171,657 \\ \hline 12.250 \\ \hline 12.220\end{array}$ Prov. for surtax on undistributed in-


 Copr-

 Amortization of bond discount and
expense
Taxes assumed on interest --............ Other interest chargeerest-:-.........:nnterest during construction
Divs. on pref. stocks of subsidiaries:-
$\overline{\$ 2,114,101} \overline{\mathrm{~b} \$ 2,476,814} \overline{\$ 1,982,377}$ a Operating revenues include sales to thlinois Terminal RR. Co. of $\$ 349,745$ in 1937.88 .82, and 81 is applicable to the four months prior to May 1,1937 and $\$ 1,603,943$ is applicable to the eight months ended Dec. 31 , 1937.

$$
\text { Consolidated Balance Sheet Dec. } 31
$$


 trustees. owned subs.
not consolCash In banks \& $\mathbf{b}$ Cash
c Acet. depos. Decelvable Due from subs.
not consol-. Mater. © \& \& suphpil.
Unamort.
 $\begin{array}{lll} \\ \begin{array}{l}\text { Prepaid insur. } \\ \text { expen }\end{array} & 3,079,211 & 3,348,530\end{array}$
 $\begin{array}{ll}51,904,360 & 51,361,043\end{array}$
$\begin{array}{llll}\text { e Common stock } & 249,595,125 \\ 19,19,595,125\end{array}$ Pret. stocks of
sunsidiaries of
Funded debt of 6,063,300 $\quad 6,520,050$

$$
\begin{array}{rr}
5,862,874 & 4,139,901 \\
147,516 & 105,015 \\
\hline
\end{array}
$$

$\begin{array}{lr}2,611,489 & 2,459,490\end{array}$

$100,148,400 \quad 100,450,400$

Total-..........53,
Inland Steel Co.-Registers with SEC-
See list given on first page of this department.-V. 148, p. 1644.
Interborough Rapid Transit Co.-Earnings-
Thomas E. Murray, as receiver, in his monthly report, states: To,954.490 passengers, a decrease of 230,188, or app aproximately $38 \%$, as
compared with February, 1938. Two of the lines on this division reported compared with February, 1938. Two of the lines on this division reported
increases in traffic as compared with the corresponding. month of last year.
 The ossses on the other lines ranged from. O5\% on the Lenox Ave. and White Plains Reod Linine to 2.45\%\% on the rrooikyn Line. The two lines showing
increased traffic were favored by factors not common to the other lines. The Broad way-Seventh Ave, Line, as has beent the case since Dec. 4 , 1938 . has been aided by the diversion of some of the traffic formerly held by the
Sixth Ave. Elevated Line, and the Queens Line has benefitted by the large amount of construction work in the Borough of Queens.
The Manhatitan division during the month of Februarycarried $11,333,047$ passengers, a decrease of $3,383,043$ or approximately $22.99 \%$, as compared with February, 1938. The heavy loss on this division was due to the shutprevious reports
The number of passengers carried on the entire system in Febryaru was
$72,287,537$, a decrease of $3,613,223$, or approximately $4.76 \%$, as compared with February, 1938 . During the first eight months of the current fiscal year starting July 1 , the nuring the firrst eight months of the current fiscal year starting july 1 , or approximately
preceding fiscal year.
4.99\%, as compared with the corre
Subway Division Operations

 $\begin{array}{llllll}\text { Operating expenses } & -\ldots & 2,052,165 & 2,101,634 & 17,524,248 & 17,917,747\end{array}$ | Net operating revenue | $\$ 1,256,662$ | $\$ 1,249,373$ | $\$ 9,564,190$ | $\$ 9,834,366$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Taxes | 190,775 | 192,820 | $1,569,000$ | $1,496,604$ |
| - | 1, | 1,0, |  |  |




 Balance city \& co- $\quad$| $\$ 853,573$ |
| :---: |
| $\$ 867,417$ |
| $\$ 5,943,466$ |
| $\$ 6,564,815$ |
| 80 |

Fixed charges.
Net income from oper-
Non-operating income
Balance.
$x$ Indicates loss or deficit
Period End. Feb. 28- Manhatlan Dipision Operations 1939-8 Mos-1938
 $\begin{array}{llll}\begin{array}{c}\text { Net operating loss, } \\ \text { Rental of } \\ \text { jointly oper- }\end{array} & \$ 118,999 & \$ 60,728 & \$ 691,595\end{array}$
Total-... $\overline{195,870,458} \overline{190,221,791}$ Total_....-195,870,458 $\overline{190,221,791}$ a Ilinois Terminal RR. Co. $\$ 46,254,353 ;$, Central Terminal Co., $\$ 5$.-
$648.064 ;$ subsidiaries in process of lifuidation, $\$ 1,943$. b For payment of dividends on preferred stocks of subsidiaries, \&c. ct Less reserve of $\$ 306,795$ sented by 783,805 no par shares at a stated value of $\$ 25$ par share.-V. 148 ,
p. 1644 .

Indiana Pipe Line Co.-Larger Dividend-
The directors have declared a dividend of 30 cents per share on the capital stock, par \$10. payable May 15 to holders of record April 21 . This compares
with 20 cents paid on Nov. 15, last; 30 cents paid on May 14, $1938 ; 50$ cents with 20 cents paid on Nov. 15, , ast; 30 cents paid on May 14,$1938 ; 50$ cents
paid on Nov. 15.1937 , 30 cents paid
20 on May 15,1937 , and a dividend of
Industrial Credit Corp. of New England-Extra Div. Directors have declared an extra dividend of
addition to the regular quarterly dividend of 32 cents per per share in common stock, both payable April 1 to holders of record March 6 . Like amounts were, paid in the fire preceding quarters, on July 1, 1937, and
in each of the seven preceding quarters.
in each of the seven preceding quarters. - V. 147 , p. 4057 .
Directors have declared a stock dividend of $21 / \%$ on the insurance group shares, class 2 , payable May 1 to holders of r
was paid on Nov. 1, last.-V. 147 , p. 2534 .
Insurance Co. of North America-New President-
John P, Platt was on March 16 elected President of this company to
succeed Benjamin Rush, President since 1916 . who now becomes Chairman of the Bard man been with the company since 1891 .-V. 147, p. 3765 .

Illinois Terminal RR. Co.-Earnings-

 predecessor companies and 853,233 is applicable to the new company.
$\underset{\substack{\text { Anvest. } \\ \text { In } \\ \text { in road }}}{\text { ast }}$ Invest. in road \&
equipment.... 5
 rallway property
Deposit in lieu of Deposit in lieu of
mitge prop. sold Misc. phys. prop-
Adv. to RR Credit $\mathrm{C}_{\text {LSh }}$
$\mathrm{SD}_{\mathrm{ec}}$ Spectal deposits---
Tratic
bet car ser balance recelv.Net bal. rec. from Miscell. aco Materials \& suptsi. Other eurrent assets Unaduusted debits
$\stackrel{1938}{8}$
$\left.\begin{gathered}\text { Balance Sheet Dec. } 31 \\ 1937 \\ \mathbf{8}\end{gathered} \right\rvert\, \begin{gathered}\text { 工atabitit } \\ \text { Cap. }\end{gathered}$ $106 \quad 52,164350$ Liabluties-
Cap. stock, $\begin{array}{cc}1938 & 1937 \\ \mathbf{8}\end{array}$

2.30 | 69,356 | $\begin{array}{l}\text { Cap. stock, }(\$ 100 \\ \text { par)-an in aid of }\end{array}$ |
| :--- | :--- |
| Grant |  |
| construction |  |

25,000,000 construction $-. .113,1$
Funded debt
Due Illine 132,320
100,000 123,126
$15,100,000$
 ,152 Palid-n surplus-:--

Additions to | .987 |
| :--- |
| .435 |
| .431 |
| .875 |
| 491 |
| 159 |
| 518 |
| .593 |

$\qquad$ Additions to prop.
through inc
surplus-------
Deficit--------:- $\quad 367,140$ - 22,917 ,081 Una
-

| ated lines: <br> Queensboro Line Lexington Ave. Line. . White Plains Rd. Line | 5,037 | 5,019 | 41,068 | 10,384 |
| :---: | :---: | :---: | :---: | :---: |
|  | 3,122 | 3,941 | 29,573 | 31,348 |
|  | 3,566 | 4,055 | 29,880 | 29,618 |
|  | 2,156 | 6,069 | 35,532 | 51,519 |
| Bal. of net oper. deficit V. 148, p. 1171. | \$132,879 | \$79,812 | \$827,648 | 415,562 |

- International Nickel Co. of Canada, Ltd.-ReportThe report for 1938 shows a net profit of $\$ 32,399,470$ after all charges,
as compared with $\$ 50,299.624$ for 1937 which established an all-time record for the company. This decrease is the first sustained over the The figure for 1938 compares with a net profit of $\$ 22,235,997$ earned in 1929 , the peak year of the pre-depression period.
Stating that the company's sales "followed the downward trend of world trade, Robert C. Stanley, resident, continuess, "It is significant, however. that sales in 1938, while $21 \%$ less than in 1937 , were still $31 \%$ in excess of
the volume reported for 1929 .
" T The decrease in nickel consumption occurred "The decrease in nickel consumption occurred principally in the United States markets, the consumption in European and other markets as a whole
showing little change. In the United States markets the consumption was showing little change. In the United states markets the consumption was
greater in the last half than in the first half of the year, giving encouraging
evidence of improvement in the industrial situation there. evidence of improvement in the industrial situation there
"Capital expenditures made over recent years for plant, process economies
improved metallurgy and research facilities are definitely the most imimproved metallurgy and research facious activities at maximum efficiencyFunds thus expended in 1938 amounted to $\$ 10,750,707$, comparable with
$\$ 7,924,204$ in 1937 . $\$ 7,924,204$ in 1937 . Estimated disbursements for 1939 for all such purposes total approx-
ing $\$ 10,600,000$ of which the largest single item, $\$ 4,300,000$, is allo imately $\$ 10,600,000$, of which the largest. single item, $\$ 4,300,000$, is allocated to the company's project in forms decreased from $207,700,943 \mathrm{lbs}$. in the peak year of 1937 to $164,378,245$ lbs. last year, copper sales advanced 129.727 lbs in , the Sales of gold, silver and the in 1937 against $292,-$ 82,086 oz.. $2,470,509$ oz. and $193,195 \mathrm{oz}$., respectively, also slightly ex-
ceeded the comparable figures for 1937 . The total number of employees at the year-end was 17,282 , distributed as follows: Canada, 10,147; Great Britain, 3,490; United States, 2,121; Finland, 1,457, and other countries, 67.
Common shareholders numbered 81,869 as of Dec. 31,1938 , and preferred shareholders were 9,594. works and subsidiaries, a breakdown of the capital expenditures in 1938 and of those planned for the current year, and descriptions of use for nickel and the other metals produced by the company. New features in the report are a tabulation showing steady reduction over
the past four years in the number and seriousness of accidents in both the past four years in the number and seriousness of accidents in both
of modern nickel products usefully employed by the company in its Can Edison portable metallurgical operations. Appications cited include the light their cap lamps underground, the nickel alloy steels and cast irons used for vital parts of the heavy equipment for open pit mining operations
at Frood and the monel impeller shafts, pump rods and valve seats for at Frood and the monel impeller shafts, pump rods and valve seats for
pump rods and valve seats for pumps handling corrosive liquids in the pump rods and valve seats for pumps handing corrosive liquis in the
smelters. Mr. Stanley concludes the main body of his report with
paragraphs on the outlook for the present year: paragraphs on the outlook for the present year.
political crisis which arose in Europe, threatening world war, made the year under review a most critical period in international relations. Although further conflict was averted, international trade was so seriously disrupted that the future cannot be viewed with the sense of confidence so necessary
in conducting a world-wide business. Under such circumstances it is difficult to forecast the immediate future of your company's business.
"The company's earnings are affected by industrial trends in the North American and in the overseas markets by fluctuations in the world price of copper and by the exchange value of the pound sterling in terms of the assuming that the probability of war is remote, our business in 1939 should parallel closely that of the past year. At least it may be said that your company is fully prepare,
Consolidated Income Account for Calendar Years

 $\begin{array}{llrrrr}\text { 1, franchise taxes_.....- } & 8,090,916 & 10,350,890 & 8,446,639 & 4,602,325\end{array}$ Fet operating income- $\overline{\$ 41,131,727} \overline{\$ 59,060,785} \overline{\$ 44,680,258} \overline{\$ 32,558,450}$

 | $\begin{array}{c}\text { Retirement, insurance \& } \\ \text { other reserves....- }\end{array}$ | $1,715,218$ | $1,757,379$ | $2,476,742$ | $1,380,656$ |
| :--- | :--- | :--- | :--- | :--- | :--- | Net profit _-_-_-- $\$ 32,399,470$ \$50,299,624 $\$ 36,865,526$ \$26,086,527

 Total surplus _-_-_-- $\$ 103350133 \$ 110195,767 \$ 81,042,014 \$ 57,076,544$
Premium paid on deben. Premium paid on deben.
redemption-- $-2-:-$
Adjustment for taxes-
Transferred to retire-
$\begin{array}{lrrrr}\text { ment system reserve.- } & 1,933,899 & 4,510,326 & 1,933,899 & 1,933,899 \\ \text { Preferred dividends_-. } & 1,033,89 \overline{9} \\ \text { Common dividends_-. } & 29,156,338 & 32,800,880 & 18,951,620 & 10,933,627\end{array}$ Earned surp.end of yr. $\$ 72,259,896$ Earnings per share on
$\begin{array}{lllll}\text { common stock_-..-- } & \$ 2.09 & \$ 3.31 & \$ 2.39 & \$ 1.65\end{array}$ a After deducting manufacturing, selling expenses, ordinary repairs and a After deducting manufactur
maintenance. f Including equit
Co. of New York, Inc., $\$ 81,995$.

Consolidated Balance Sheet Dec. 31



 receivable...-
 $\begin{array}{lll}\text { Ins. \& other pre- } \\ \text { paid items }\end{array} \quad 305,428 \quad 257,732$ Capital surplus.- $60,606,500^{-1} 60.606,500$ Total_-....-253,076,263 $\frac{305,428}{254,076,836} \left\lvert\, \begin{aligned} \text { Earned surplus. } & \frac{72,259,896}{} \frac{70,950,662}{254,076,83}\end{aligned}\right.$ x After reserve of $\$ 56,754,887$ ( $\$ 51,333,725 \mathrm{in} 1937$ ) for depreciation and
depletion. $\mathbf{y}$ Represented by $14,584,025$ no par shares.-V. 148, p. 1644 .
Interstate Bakeries Corp.-50-Cent Preferred Dividend$r$ Directors have declared a dividend of 50 cents per share on the $\$ 5$ pref. stock, payable April 1 to holders of record March 21 . A like amount was Investment Foundation, Ltd.-Accumulated DividendThe board of directors at a meeting held March 20 declared the regular value, and a further dividend of $\$ 1.25$ on account of accumulated arrears of preferred dividends. The dividend is payable A Arili 15 , to shareholders
of record March 31 . After the current payment the arrears will total $\$ 2,75$
of


Iowa Southern Utilities Co. of Del.-Earnings-
 Operating exp., maint. \&
Net operating earnings
Total net earnings.
Interest on mtge. bond
Interest on mtge. bonds.
Interest on other funded
debt
Amort. \& other deduct's
Provision for retirements
Net income $\qquad$
Jamaica Public Service Co. Ltd.-Dividend IncreasedDirectors have declared a dividend of 50 cents per share on the common
stock, payable April 1 to hodders of record March 23 Previousil regular stock, payabie Aprii 1 to hoders of record March
quarterly dividends of $433 / 4$ cents per share were distributed.-V. 148
p. 1645 .
Jones \& Laughlin Steel Corp. (\& Subs.)-ReportCalendar Years-
Gross sales and earn $\qquad$
 Gross sales and earniness-1.-.-.-.
Manufacturing and producing costs Manufacturing and pexpenses.........
and operating en
Taxes, other than Federal inc. taxes

 \begin{tabular}{ccccc}

| Profit from operations........... |
| :---: |
| Other income- |
| $\$ 1,342,930$ |
| 15,332 | \& \(\begin{array}{l}\$ 14,473,783 <br>

1,379,507\end{array}\) \& $\begin{array}{l}\$ 13,247,598 \\
1,228,351\end{array}$ <br>
\hline
\end{tabular}

 Provision for depletion
Interest charges

c Provision for Federal income taxes Minority interest in profits of sub | sidiary consolidated |  | 41,788 | 165,641 | 825,000 |
| :--- | :--- | :--- | :--- | :--- | :--- | Loss for the year-................. $\$ 5,879,958$ prf 85266,157 pf\$4788,799 a Includes Frick-Reid Supply Corp. for comparative purposes as the accounts of that company are now incluaed in the conso for tea accounts, effective Jan. 1, 1938. b As set forth in the Annual report for the year 1937 .

c Provision for surtax on undistributed profits, 1937 (adjusted)- $\$ 190.069$; c Provisions for
$1937, \$ 10,000$.
Note-The foregoing consolidated statement of income does not reflect corporation's proportion of the increase in equity in subsidiarifes not consolidated amountin
$\$ 451,031$ in 1937.
Calendar Years-
Capital Surplus-
Consolidated Statement of Surplus
Capital Surplus-
Balance beginning of year
$1938 \quad$ a1937 b1937
Baance beginning of year--.......
d Capital surplus arising \$30,707,951 \$30,391,510 \$30,391,510 ously consol. $\qquad$
Balance end of year $\qquad$ $\overline{\mathbf{\$ 3 0 , 7 1 5 , 0 9 4}} \overline{\$ 30,707,951} \$ 30,391,510$ Balance beginning of year. \$30,715,094 $\$ 30,707,951 \$ 30,391,510$ Balance beginning of year-...-.
 Total
Cost of moving. changing and dis-
$\$ 14,476,489$
$\$ 24,271,852$
$\$ 23,702,198$ Cost of moving, changing and dis


securities to the lower of cost or
quoted
Reduction of reserve against sundry
Reduction of reserve against sundry
securities not now required
Execurs or ors not now ripal amount or bonds
acquired or called for redemption
acquires or cralled for redemption
over oost thereof
Minority int
Miner cost interest in surpuins a-djuast-
ments of subsidiary consolidated
Balance-1.-....................

 a Includes Frick-Reid supply Corp. for comparative purposes as the
accounts of that company are now included in the consolidated accounts. erfrective JJa. 1, 1, 1938. b As set forth in the annual report for the year
1937. $\mathbf{c}$ Being earnings in excess of dividends for years 1928 to 1936 , inclusive, applicable to shares held. ${ }^{\text {c }} \mathbf{d} \mathbf{~ d i v i d e n d s}$, 885 of years $\$ 316,441$ applicable to nears 1928 to 1936, inclusive.


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Iowa Electric Co-Accumulated DividendsThe directors have declared a dividend of $433 /$ cents per share on account
of acumulations on the $7 \%$ cum. class $A$ pref. stock, par $\$ 100$, and a
 March 15. Similar paymonts were made on Deo. 28, Oct. 1 , June 30 and March 31, 1938, and on Dec. 28, Oct. 20, July 20, April 20 and Jan. 20

Kansas City Power \& Light Co.-Earnings-
 conform to groupings followed in income account for the year 1938 .

Comparative Balance Sheet Dec. 31

$1938 \quad 1937$
 nvestrments _-...- $523,958: \quad 543,080$ b Common stock $24,380,000 \quad 24,380,000$






Total_----.-. $92,277,536$ 92,949,948 Total_-.-.....-92,277,536 92,949,948 a Represented by 40,000 no par shares. b Represerited by 525,000

Kansas City Southern Ry.-Earnings
Period End. Feb. 28- 1939-Month-1938 1939-2 Mos.- 1938 $\begin{array}{llllll}\text { Railway oper. revenues. } & \$ 1,010,040 & \$ 1,087,654 & \\ \text { Railway oper. expenses. } & \mathbf{6 3 7}, 664 & \mathbf{6 9 2 , 0 3 8} & 1,099,017 & \mathbf{1 , 4 1 2 , 4 5 3}\end{array}$

$\begin{array}{crrrrr}\text { Railway oper. income. } & \$ 273,376 & & \$ 289,616 & \$ 584,933 & \$ 597,61 \\ \text { Equipment rents (net) } & 31,283 & 50,732 & 68,587 & 99,69\end{array}$
 -V. 148, p. 1172.
Kaufmann Department Stores, Inc.-To Pay12-CentDiv. Directors have declared a dividend of 12 cents per share on the new $\$ 1$ par
common stock payable April 28 to holders of record April 10. An initial dividend of 13 cents was paid on this issue on Jan. 28, last.

Preferred Stock Called-
Directors on March 22 voted to retire the outstanding 2,424 shares of
$\$ 1007 \%$ preferred stock on June 30 at $\$ 125$ a share.-V. 148, p. 1645.
Lake Superior District Power Co.-Earnings-

| Calendar Years- | 1938 | 1937 | 1936 | 19 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues. | \$2,064,955 | \$1,999,420 | \$1,770,969 | \$1,574,906 |
| Oper. expenses \& taxes | 1,412,174 | 1,418,218 | 1,004,913 | 929.026 |
| Net operating income. | \$652,781 | \$581,203 | \$766,056 | \$645,881 |
| Non-operating income:- | 33,046 | 41,268 | 38,859 | 25,122 |
| Gross income | \$685,827 | \$622,471 | \$804,916 | \$671,003 |
| Int. \& miscell. deduc'ns. | 244,775 | 245,077 | 311,220 | 322,937 |
| Net incom | \$441,052 | \$377,394 | \$493,695 | \$348,066 |
| Preferred dividends | 236,717 | 236,717 | 236,717 | 236,717 |
| Common dividends | 30,599 | 20,000 |  |  |
| Surplus for year | \$173,736 | \$120,677 | \$256,978 | \$111,3 |
| Shares of com. outst'g.- | y30.599 | y 30,599 | y 30,599 | x30,599 |
| Earns. per sh. on com.- | \$6.67 | \$4.60 | \$8.40 | \$3.64 |

x \$100 par. y $\$ 75$ par

x Par value $\$ 75$. y After reserve for uncollectible accounts of $\$ 113,047$
in 1938 and $\$ 86.533$ in 1937 .-V. 147 , p. 3162 .
Lane Co., Inc.- 25 -Cent Dividend-
The directors have declared a dividend of 25 cents per share on the of $\$ 1$ was paid on Dec. 23 , last; dividends of 25 cents were paid on Oct. 1 ,
July 1 and on April 1,1988 , and an initial dividend of $\$ 1.50$ was paid on

Lane Wells Co.-Listing-
The New York Curb Exchange has approved the company's application
Lehigh Coal \& Navigation Co.-Earnings-
Income Account for Calendar Years (Company Only)

|  | 1938 | 1937 | 1936 |  |
| :---: | :---: | :---: | :---: | :---: |
| Canal revenue | \$48,356 | \$45,288 | 7,627 | 57 |
| Railroad rental | 2,295,028 | 2,293,101 | 2,293,122 | 2,293,980 |
| Dividends | 567,585 | 572,430 | 795,510 | 948,176 |
| Interest | 126.762 | 112,153 | 107,056 | 90,856 |
| Coal royal | 1335.152 179.789 | $128.4 \overline{29}$ | 38.059 | 37 |
| Tot | \$3,552,671 | \$3,151,401 | \$3,291,374 | \$3,43 |
| Canal op | 76,627 | 91,758 | 128,461 |  |
| Taxes | 780,409 | 292,118 | 281,976 | 162,000 |
| Deprec. and depletion | 383,888 | 63,004 |  |  |
| Operating expenses | 150,619 | 39,585 |  |  |
| Interest | 1,016,728 | 1,016,791 | 1,021,682 | ,023,693 |
| General expen | 183.887 | 172,704 | 190,972 | 179,509 |
| Federal income | 59,676 | +249,865 | x174,146 | 132,000 |
| Net income | \$900,838 | \$1,225,576 | \$1,500,137 | \$1,839,809 |
| Previous surplus | 6,850,155 | 8,284,605 | 7,946,176 | 11,875,409 |
| Sundry accts. adjusted-- | Cr60,831 | Dr22,786 | Dr3,668 | Dr |
| Losssustained by di solution of subsidiaries .- |  | 2,058,503 |  |  |
| Red. in stated value of |  |  |  |  |
| in'vest. in Lehigh Navi- |  |  |  | 4,991,2 | Dividen

 Profit and loss surplus
$\$ 7,618,911$
$\$ 6,850,155$
$\$ 8,284,605$
$\$ 7,946,176$ Shares of capital stoc (no par)--.... -------$1,929,127$
$\$ 0.47$ $\times$ Provision for Federal undistributed profits tax included amounting t $\$ 110,365$ in 1937 and $\$ 33,061$ in 1936. y $\$ 248,854$ charged to Lehigh Navi General Balance Sheet Dec. 31 (Company Ontv)

General Balance Sheet Dec. 31 (Company Only)
 properties_-_- $24,592,994$
Railroads, canal \& $24,420,257$ $\begin{aligned} & \text { Audited vouchers } \\ & \text { and payrolls_ }\end{aligned}$
 Boncs \& stocks of Other tive

## Adv. t Cash. Notes

Notes receivable-
Sundry debtors---
Mat'ls $\&-$ supplies
Advs. for expenses
affil cos.


Total.......71,598,252 $\overline{70.387,217}$ Total_..........71,598,252 $\overline{70,387,217}$ $x$ Represented by $1,929,127$ no par shares.

Consolidated Income Account (Including Subsidiary Companies)
 Gross earnings-.-.-.-.-.

| Workmen's compensa- |
| :--- |
| tion and uncollectible |
| accounts |
| $18,555,122$ | 19,488,387 21,745,889 $\quad 22,165,50$



Net loss-- - ind interests $\$ 44,784$
Cr2,031

 Previous surplus
 Dividends paid ---:--

Balance, Dec. $31 \ldots \overline{\$ 8,072,301} \xlongequal[\$ 8,436,442]{\$ 9,626,871} \overline{\$ 10,314,804}$ x Provision computed under individual tax returns of certain companies Consolidated Balance Sheet Dec. 31 (Incl. Sub. Cos.)

 $\begin{array}{llll}\text { Canal property }-.-3,736,240 & 3,737,765 \\ \text { Railroad prop'ty } & 40,874,701 & 40,891,621 & \text { Audited vouchers } \\ \text { and payrolls }\end{array}$ Railroad prop'ty
Water property Water property
Real estate Investments


Mat'ls \& supaphiles
Sundry debtors.
Wor Working dunds.
Def. $\&$ suspens. Der. \& suspende
accounts.... $\qquad$
$\left.\therefore\right|^{2,588}{ }^{2}$

Capital surplus.--
Fund storest

| Fund debt retired <br> through inc. and <br> surplus |  |  |
| :--- | :--- | :--- | :--- |
| Surplus approp'd | 208,452 | 159,904 |

 92,768,623 93;620,799: Total 92,768,623 $\frac{83,620,799}{}$ Total_........92,768,623
$\times$ Represented by $1,929,127$ no par shares.
y Includes notes receivable
Loomis-Sayles Mutual Fund, Inc.-Dividends-
The directors have declared a dividend, of 50 cents per share on the comThe directors have deciared a dividend of 50 cents per share ois compares
mon stock, payable April 1 to holders of record March 15 . This comparily
with \$1.25'paid on Dec. 23, last; 50 cents paid on Oct. 1 , July 1 and April 1 , with $\$ 1.25$ paid on Dec. 23, last; 50 cents paid on Oct. 1 , July 1 and April 1
$1938 ; \$ 3$ paid on Dec. 23,1937 ; $\$ 15$ paid on Dec. 1,1937 and a dividend of
$\$ 1$ per share paid on Oct. 1, 1937, and each three months previously. $\$ 1$ per share paid.

Lehigh Valley RR.-RFC Sells $\$ 3,764,000$ Equipment Trust Issue-See Chicago Great Western RR.-V. 148, p. 1646.

Lehigh Valley Transit Co. (\& Subs.)-Earnings-

 Gross income-
Int. or long-term debt-:-


|  | $1938$ | $1937$ | - | $\stackrel{1938}{8}$ | $\underset{8}{1937}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant, prop., fran- |  |  | 85 pret. stock----1 |  | 4.979.687 |
| chises, \&-....--20 | 0,238,898 | 20,681,608 | Com. sther | ${ }^{2,7744,625}$ | ${ }^{2,9997,350}$ |
| Investmants | 875.502 18568 | 800.819 | Long-yer | ${ }^{7} 7128,127$ | 89,012 |
| Special funds | 8 |  | Acerd. accounts.: | 173,047 |  |
| demand) | 1.06 | 598,473 | Misc. curr. liabilis. | 11,378 | 11,761 |
| Cash in banks (time | 16,595 |  |  | 17,534 |  |
| Temp. cash inv |  | 02 | Reserves | 3,326,307 |  |
| Accts, receivable | 39,480 | 330,454 | Earned surbius... | 3,315,205 | 3,206,171 |
| Mat'1s \& supplies | 132,970 | 182.181 |  |  |  |
| 退 |  | 5 5,993 |  |  |  |
| Speetal deposits-.. | 38.762 | 40.837 |  |  |  |
| Deterred charges. | ${ }_{48,523}$ | 67,98 |  |  |  |

-V. 147, p. 2690.
(The) Lincoln Telephone \& Telegraph Co.-Earnings Year Ended Tec. $31-1$
Operating revenues
 Mepreciation Commercia

other income.
Miscellaneous deductions from income
Mised chareous deductions riom income.
Federal income etax provisioñ.......
Nividends paid or provided for......
Balance Sheel Dec 31, 193
Assets-Plant, property, rights, franchises, \&c.. $\$ 12,957,970$; investments cash, $\$ 481,853$; accounts receivable, $\$ 193,838$; material and supply inventories, $\$ 886,956$ : officers, employees and other accounts and notes re-
ceivabe, 8148,200 ; deferred charges and prepaid expenses. $\$ 310,403$; total,
$\$ 15,751,981,6 \%$ cumulative preferred stock ( $\$ 100$ par), $\$ 5,709,700$; class A common stock ( 28,479 no par shs.), sed debt, $\$ 3,500,000$ demand
$(63,074$ no par shares),
$\$ 1,051,233 ;$ notes, payable to trustee of pension fund, $\$ 517,300$; accounts payable,
$\$ 201,905$; advance billing and payments. $\$ 87,991$; accrued taxes, interest,
 p. 3958 .

Long Island Lighting Co.-To Revise Rates-
Thiss company on March 16 filed with the Now York Public Service The new rates, according to Jammes $\mathbf{C}$. Carpenter, a Vice-President of the company, who testified at a public hearing, will mean a reduction of about The rates, members of the Commission agreed, appeared to embody a more equitable method of assessing demand charges. even though some bills would be increased under the revised set-up. Although the Commisin which to submit any further arguments against the new rates.-V. 148,

Louisiana Power \& Light Co.-Earnings
 Property retirement re-
serve appropriations
Net oper. revenues. Gross income Intress ion momee.
Other int. \& deductions. Other int. \& deductions-
Int. charged to construc.

| Net income |
| :--- |
| Dividends applicable to |
| 888,096 | period, whether paid or unpaid

## Balance

Mahoning Coal RR.- \$4 Common Dividend-
The directors have declared a dividend of \$4 per share on the common
stocke, par 50 , payable April 1 to holders of record March 24 . Dividend
of $\$ 10$ was


Louisville Ry.-Earnings-
Calendar Years-

$\begin{gathered}\text { Total oper. revenues_ } \\ \text { Operating expenses } \\ \$ 3.173 .066\end{gathered}$
2,297762

$\begin{array}{cc}\begin{array}{c}\text { Net oper. income...-: } \\ \text { Non } n \text { oper. income..... }\end{array} & \$ 886,50 \\ 36,46\end{array}$

Miscellaneous debits.... 4,6
x Includes Kentucky Carriers. Inc

Consolidated Balance Sheet Dec. 31



 $\begin{array}{llll}\text { Unad justed debits } & 1,920,724 & 1,710,674\end{array}$ $\begin{array}{lrr}\text { conversion---- } & 500 & 500 \\ \text { Long-term debt-- } & 5,242.000 & 5,992,000 \\ \text { Current llabilities. } \\ 1,015,433 & 611,220\end{array}$ $\begin{array}{ll}\text { Current liabilitiles_ } & \text { 1,015,433 } \\ \text { Deferred liabilities } \\ \text { 1.181 }\end{array}$ | Prof. \& loss surplus | $\begin{array}{ll}\text { 48,632 }\end{array}$ | $2,21,696$ |
| :--- | :--- | ---: |

Total $\ldots 147$, p. 1784.
Marsh Wall Products, Inc.-Stock Offered-A banking group including Fuller, Cruttenden \& Co., Chicago, made public offering March 16 of an issue of 63,800 shares of common stock at $\$ 3.75$ a share. Underwriters include W. L. Lyons \& Co. of Cincinnati and Stein Bros. \& Boyce of Louisville.
The company's headquarters are in Dover, Ohio. and the company is engage primarily in the manuracture and sale of protective and decorative
materalas for walls, ceilings and rixtures.
Capitalization consists of 500,000
shares of common stock authorized with 325,000 shares to be outstanding.
Net saies last year amounted to $\$ 965,309$ with net earnings after provision for Federal income taxes of $\$ 84,964$.
Proceeds from the sale of 8,281 shares included in this offering will accrue to the company and will be used for additional working capital and other purposes. The remaining sha
stockholders.-V. $145, ~ p . ~$ 46 .
Massachusetts Utilities Associates-Hearing on Acqui-sition-
A hearing has been set for March 31, 1939, in the SEC's Washington offices on the application of company for approval of the acquisition from New England Gas \& Electric Association of all the outstanding capital stock of Middlesex County Electric Co. and all the open account inde
that company from Electric Associates, Inc.-V. 148, p. 1648.
Melville Shoe Corp.-Sales-
Corporation on March 20 reported sales of $\$ 2,065,697$ for the four weeks
 V. 148, p. 1329.

Memphis Power \& Light Co.-Earnings-
 Net incomeb
Dividends apicabie- to preferred stocks for the
period whether paid or unpaid period, w
Balance.
$-\mathrm{V} .148, \mathrm{p} .1648$.

| Milwaukee Gas Light Co.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Calendar Years- |  | ${ }_{55}^{1937}{ }^{1937}$ |  |  |
| Operating reve | -3,460,6 | ${ }_{\text {\$ }}^{3} \mathbf{3} \mathbf{3}, 284,032$ | \$3,350,352 |  |
| Depreciation | , 367,080 | 370,668 |  | + ${ }^{48,736}$ |
|  | 712,875 | 15,789 759,764 | 12,165 731,037 | 53,145 839,292 |
| erating |  | 256,482 |  |  |


| Operating revenue - | \$1,142,664 | \$1,256,482 | \$1,145,118 | \$1,023,290 |
| :---: | :---: | :---: | :---: | :---: |
| Merchandise jobbing and contract work (loss) |  |  | 9 | 6 |
| Miscell. rent expense |  | 13,097 | 13,097 | 7 |


| Operating income...- <br> Non-oper. income. | $.554$ | $\begin{aligned} & \$ 1,226,016 \\ & 15,861 \end{aligned}$ | $\begin{array}{r} \$ 1,106,532 \\ 11,169 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |


| Gross corp income-- | , | \$1,241.878 | \$1,117,702 | \$991,887 |
| :---: | :---: | :---: | :---: | :---: |
| Int. on long-term debt-- |  | 600,030 6,391 | - ${ }^{\text {,408 }}$ | 2,854 |
| axes assumed on int | 2,804 |  |  |  |


| Taxes assumed on int Amortization of debt discount and expense. | 34,393 6,544 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Miscell. deductions | $\begin{array}{r}3,3,54 \\ 6,544 \\ \hline\end{array}$ | 34,070 2,070 | $3,3,725$ 2 | $\begin{array}{r}3,676 \\ \hline\end{array}$ |

Net income.......- | $\$ 449,735$ |
| :--- |
| $\$ 598,994$ |
| $\$ 475,145$ |








 Total -......... $31,489,634 \overline{31,634,697}$ Total .....-...-. $\overline{31,489,634} \overline{31,634,697}$ -V. 146, p. 1882.

Missouri Gas \& Electric Service Co.-\$1 DividendDirectors on March 15 declared a dividend of $\$ 1$ per share on the common sirectors
saty Mable Arch 15 to horders of of record March M1. A Aimiar amount
was. paid on Dep. 15 and March 15, 1938. and on Dec. 1, 1937, this latter stock, payabe April 15 to March 15 , 1938 .
was paid on Dec. 15 and
being the initial distribution on the issue.



Not income- $C$ -
A ssets-Utility plant, $\$ 2,795,980$; property not used or useful (at estimated salvage value), s43.675; investments and other assets, 55.786 ; cash, and notes receivable (net). \$105,354; material and suppiles, $\$ 25,183$;

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Liabilities-Common stock, 25,375 (no par) shares (including 122 shares
to
be issued under plan of reorganization), $\$ 873,042$; long-term debt $\$ 1,390$, to be issued under plan of reorganization), $\$ 873,042$; long-term debt $\$ 1,390,-$ taxes, $\$ 29,116 ;$ accrued interest, $\$ 22,533$; other current liabiitities $\$ 2,222$; reserve for depreciation, $\$ 622,033$; contributions in aid of construct
$\$ 2,773$; earned surplus, $\$ 66.595$; total, $\$ 3,090,241$.-V. 147, p. 3314 .

Mississippi Power \& Light Co.-Earnings-
 Opar. exps., incl. taxes.-
Prop. retire. res. approp.

Net oper. revenues.--
Rent for lease of plant
Operating income.-.
Other income (net)
Gross income.
Int. on mtge. bonds---
Other int. \& deducts.
\$161,170
$\$ 161,170$
$\qquad$
$\qquad$

Net income_-_
Dividends applicable to preferred stock for the period, whether paid or unpaid................ Balance.
 $x$ Dividends accumulated and unpaid to Fab. 28,1939 , amounted
$\$ 655,863$. Latest dividend amounting to $\$ 1.50$. stock, was paid on Feb. 1, 1939, Dividends on this stock are cumulative. -V. 148, p. 1649.

Missouri-Kansas-Texas RR.-Annual Report-
Matthew S. Sloan, President, says in part: Commission approved company's application for a loan from the Reconstruction Finance Corporation of $\$ 2,824,000$, for a period not exceeding three years, (the first instalment
of which, $\$ 1,772,000$. was received on Dec. 30,1938 . The balance was of which, $\$ 1,77,000$. Was received on Dec. 1938 . The balance was received diuting the months
received on Dec. 30 .
of January and February, 1939. Interast at the rate of $4 \%$ mer annum is being accrued on this loan. decreased $13.27 \%$ for the than in 1937 . Operating expenses decreased $7.06 \%$, $\$ 1,703,119$ less than in 1937 Freight
Freight revenues for 1938 were $14.53 \%, \$ 3,888,473$ less than in 1937. The general decline in business which started in the latter part of 1937 most manufactured commodities, particularly iron and steel articles, automobiles, and other products of heary-goods industries, of Low marketith nto storage at interior points under Government loans, which reduced the transportation movement. The movement of live stock declined because
of depleted supply and unfavorable marketing conditions. Prevailing mild weather during winter months adversely affected the movement of coal and other fuel. Oil tonnage, both crude and refined, was substantially less than in 1937, due to general business conditions. The oil movement was at market centers. The lllinois oil field came into greater production durng the year, which added to the difficulty of the Mid-Continent (Oklaeast of the 11 andis-lndiana state line. Passenger revenues for 1938 were $9.16 \%, \$ 219,043$, less than in 1937
Mail and express revenues were $5.24 \%, \$ 98,797$, less than in 1937 . While operating revenues decreased $13.27 \%$ and operating expenses decreased $7.06 \%$ as compared with 1937 , taxes increased $0.73 \%$. Tedal
taxes for 1938 were $\$ 2,396,314$, of which $\$ 428,099$ represents Federal and State Unemployment Compensation taxes, and $\$ 382,216$ pension taxes, the aggregate of these two being $33.82 \%$ of total taxes. Out of each $\$ 100$
of revenue received during the year, $\$ 8.60$ was paid out in taxes, compared of revenue recei ved
with $\$ 7.40$ in 1937 .
Consolidated Income Account for Calcndar Years (Incl. Controlled Companies) $\begin{array}{ccccc}\text { Average mileage oper -- } & 3,2938 & 1937 & 1936 & 1935 \\ \text { Operating Revenues- } & 3,293.91 & 3,293.91 & 3,293.91\end{array}$ Freight_ling Rєvenues-- $\$ 22,873,854$ \$26,762,327 $\$ 26,017,454$ \$22,505,683
 Total oper. revenues_- $\overline{\$ 27,857,730}, \overline{\$ 32,120,316} \overline{\$ 31,307,599} \overline{\$ 27,422,354}$ Operating Expenses-
Maint. of way \& struc.
Maint. of way \& struc
Maint. of equipment

Traffic expenses
Transportation expens
Total oper. expenses. $\overline{22,403,981} \overline{24,107,100} \overline{22,661,701} \frac{\overline{21,516,648}}{8,645,898}$

$\begin{array}{crrrrr}\text { Net ry. oper. income_ } & 1,120,170 & 2,962,698 & 4,323,240 & 1,920,843 \\ \text { Other income. } & 281,858 & 510,749 & 593,476\end{array}$
 Balance, deficit...... $\overline{\$ 3,849,166} \overline{\$ 1,625,477} \overline{\$ 138,209} \overline{\$ 2,449,078}$
Consolidated Balance Sheet Dec. 31


 | $\begin{aligned} & \text { Invest. in affil. } \\ & \text { companies.-. } 2,031,552\end{aligned}$ | $2,091,895$ | $\begin{array}{l}\text { Stk. liability for } \\ \text { converslon.-. }\end{array}$ | 32,880 | 35,226 |
| ---: | :--- | :--- | :--- | :--- | :--- |


 Deferred assets
\& unadjusted
 244,465 503,877 $\begin{gathered}\text { Add'ns to prop- } \\ \text { erty through }\end{gathered}$

Inc. \& surplus
infit and loss_det5,849,995 def1,835,215
Total........263,016.246 $\overline{263,605,349}$ Total_......-263,016,246 $\overline{263,605,349}$ Represented by 808.939 no par shares -V. 148 p. 1330
Mobile Gas Service Corp.-Interest Payment
At a meeting held Feb. 17, 1939 the board of directors declared the
ollowing amounts of interest to be payable April 1, 1939 to the registered following amounts of interest to be payable April 1, 1939 to the registered 1956 , equivalent to: $41 / 2 \%$ of the principal of the series A bonds; $31 / 2 \%$ of
the principal of the series $B$ bonds. On April 1, 1939 the accumulated unpaid interest on the series A and
Oeries B income bonds will amount to $251 / 2 \%$ and $20 \%$, respectively.-V. series B incom.
147, p. 3314.

| Montour RR.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| February- | ${ }_{\text {\$122, }}^{1939}$ | ${ }^{1938}$ | ${ }^{193}$ |  |
| Gross | ${ }_{30,870}$ | 18,233 | 54 |  |
| Net after rem | 43,576 | 30,04 | 52,542 | 67,201 |
| Gross from | 248 | 237 | 332 |  |
|  | 65,944 89,303 | 54, 76015 | 107,392 | 136,064 |
| Net after rents | 89,303 | 76,015 | 107,392 | 136,064 |

Montana Power Co. (\& Subs.)-EarningsPeriod End. Jan. 31- 1939-Month-1938, 1939-12 Mos.-1938

 | $\begin{array}{c}\text { Prop. retire. \& depletion } \\ \text { reserve appropriations }\end{array}$ |
| :---: | 133,$996 \quad 149,853 \quad 1,547,354 \quad 1,1,632,767$ Net oper. revenues

Other income (net) Gross income.--
Int. on mtge. bond Interest on debentures.Other int. \& deductions, Int. chgd. to construct'n
Net income---- $\$ 462,472 \quad \$ 338,730$ period, whether paid or unpaid stock for the
$\overline{2,670,322} \overline{\$ 3,661,230}$ period, whether paid or unpaid...... 957,504 957,423


## Montreal Light Heat \& Power Consolidated-Offers

Exchange for Debentures-Offer Expires March 31-
Holders of $3 \%$ convertiole debentures, which mature on July 1, next, are
being offered the right to subscribe to $\$ 15,000,000$ of 10 -year $3 \%$ note cerbeng offered the right to subscribe to $\$ 15,000,000$ of 10 -year $3 \%$ note cer
tificates convertible by the holder at any time within five years into present shares of the company on the basis of $13 / 2$ shares for each $\$ 50$ principal amount, The right to subscribe, according to a letter mailed to debenture
holders, expires on March 31, and the right is reserved to terminate the offer hoiders, expires on March 31, and the right is reserved to terminate the ofrer subscribed.
The prop
The proposal is along the lines indicated in the application made to and
approved by the Provincial Electricity Board. The new securities are dated approved by the Provincial Electricity Board. The new securities are dated
July 1, 1939, and mature July 1, 1949 . They are payable as to principal and interest in Canadian funds as is the case with the maturing debentures. Since the old debentures were issued the amount outstanding has been
reduced through retirement by the company until at the end of last year reduced through retirement be wedeemed. In order to provide the necessary funds for the redemption Montreal Power has created $\$ 20,000,000$ of convertible note certificates. The balance needed to complete the dea, namer
$\$ 1,696,300$, will be provided in cash out of the company's own treasury.
The The new note certificates are divided into two series: a $\$ 5,000,000$ fiveyear maturity carrying an interest rate of $23 / 4$ and a $\$ 15,000,000$ ivivilege. Thaturity with a $3 \%$ return. Both series carry the same
The company has arranged to exchange en bloc the smaller issue for an equal ampars.
Unde
Under the terms of the offering debenture holders may subscribe for the new note certificates in two ways. They may exchange their present hold on the debentures accepted for exchange paid at the time of issue of the new note certificates, which will be on or about April 15. Further they may sub-
scribe for additional note certificates at par in cash. In the case of a cash scribe for additional note certificates at par in cash. In the case of a cash
subscription payment for a $\$ 50$ note certificate would be $\$ 50$ less interest for prepayment at the rate of $3 \%$ per annum from April 1 to July 1 , or
$\$ 49.62$ net net. Thus the subscription of the debenture holder is not limited $\$ 49.621 / 2$ net. Thus the subscription of the debentur
to the extent of present holdings.-V. $148, \mathrm{p} .1649$.

Morristown \& Erie RR:-Tenders
The National Iron Bank of Morristown, Morristown, N. J., will until 3 p . M.. April 21 receive bids for the sale to it of sufficient first mortgage $6 \%$ 10-year coupon bonds due Sept. 1, 1943 to exhaust the sum
at prices not esceeding 105 and accrued interest.-V. 147, p. 1495 .

Motor Products Corp.-New Director-
E. T. Ashman, Treasurer of this corporation, was elected a director to fill

Murray Corp. of America-To Change Meeting Date-
Stockholders at their annual meeting on April is will consider amending the bylaws so as to provide that the annual meeting of stockholders shall be
held on the third Tuesday in December instead of the third Tuesday in held on the third Tues.

National Bond \& Share Corp.-Dividend-
Directors have declared a dividend of 15 cents per share on the capital paid on Jan. 16 ast: a special dividend of 10 cents per share was paid on paid on Jan. 16 1ast; a special dividend of 10 cents per sha last, this lattiter
Dec. 21 last, and a dividend of 15 cents was paid on ct . 15 las
being the initial dividend on the larger amount of stock now outstanding. being the initial

National Casket Co., Inc.-Dividend Reduced-
The directors have declared a dividend of 75 cents per share on the common stock, no par value, payable May 15 to holders of record May 1
A dividend of $\$ 1$ was paid on Nov 15 last; $\$ 1.50$ was paid on May 15,1938 ; one of $\$ 2$ was paid on Nov. 15. i 1937 , and previously regular semi-
dividends of $\$ 1.50$ per share we distributed.-V. 147, p. 1934 .

 Notes-Depreciation included in the above accounts for 1938 aggregated Notes-Depreciator 1937 aggregated $\$ 10,383,871$.
$\$ 10,557,281$ and for
Repairs and maintenance (including replacements of milk bottles)
mounted to $\$ 9 ; 732,303$ for 1938 and $\$ 10,570,586$ for 1937 . amounted to $\$ 9,732,303$ for 1938 and $\$ 10,570,586$ for 1937

| Consolidaled Statements of Earned S |  |  |
| :---: | :---: | :---: |
| Earned surplus at beginning of year | 40,335,049 | \$38,249,598 |
| Net profit (as above)------ |  | 10,290,731 |
| Discount on retirement of debentures through operation of purchase fund | 2,098 | Dr8,021 |
| Totas surplus | \$51,663,507 | \$48,532,308 |
| Dividends paid on prefe |  | 690,963 7006296 |
| Dividends paid on common stoc |  | 7,506,296 |
| lus at end of | \$44.717,298 | 40,335,049 |
| Consoiidated Statements of Capit | ${ }_{19.38}$ | 193 |
| Capital surpius | \$4,308,304 | 84,412,845 |
| Excess of consideration received upon exercice of warrants attached to $3 \frac{1}{4} \%$ debentures due 1951 |  | 1.700 |
|  | \$4.308.304 | \$4,414,545 |
| Goodwill purchased during year, written | 10,583 | 106,241 |
| Capital surplus at end of | \$4,297,721 | \$4,305,304 |


| Consolidated Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Asset | ${ }_{8}^{1938}$ | ${ }_{8}^{1937}$ | Lab | ${ }_{8}^{1938}$ |  |
|  | ,840,571 | 146,376 |  |  |  |
| ktle. | 29 | 134,634 | Oth, no |  |  |
| a Notes ${ }^{\text {recelvab }}$ |  |  | Acots. |  |  |
| Invento |  | 25,146, | su |  |  |
| Miscell. suppi | 2, | 3,358,552 | Res. | 3,094,404 | 2,559,740 |
| ash surr. value |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| - |  |  | Res |  |  |
| mach. \& equipl |  |  |  |  |  |
|  |  |  |  | , | ${ }_{51}^{4,1}$ |
| Prepd.taxes, ins., |  |  |  |  |  |
| Goodwill-.---2 $22,391,853$ 22,391,854 |  |  | Earned surylu | 4,777,2 | 40,335,010 |
| otal....... 199,724,676 202,806,633 Total_....... 199,724,676 202,806,633 $^{2}$ |  |  |  |  |  |
| a Atter reserve for doubfiul notes and accounts of $\$ 1,921,054$ in 1938 and |  |  |  |  |  |
|  |  |  |  |  |  |



National Distillers Products Corp.-Debentures SoldAn issue of $\$ 22,500,000$ 10-year convertible $31 / 2 \%$ debentures was offered to the public March 21 by a group of underwriters headed by Glore, Forgan \& Co., and Harriman Ripley \& Co., Inc. The debentures, which were priced at $1001 / 2$, were oversubscribed the day of offering. Others of $1001 / 2$, were oversubscribed the day of offering. Others of
the offering group are Blyth \& Co., Inc., Hayden, Stone \& the offering group are Blyth \& Co., Inc., Hayden, Stone \&
Co., The First Boston Corp., Mellon Securities Corp., Goldman, Sachs \& Co., Kidder, Peabody \& Co., W. C. Langley \& Co., and Stone \& Webster and Blodget, Inc.
Dated March 1,
11, 1900 , registerable as to principal only
Hrin. and

 reesistrar. Certain Yewn., Maryland, Conn. a and Mor, Mas. taxes refundable
upon proper application. Red. at any time as a whole or at any time and upon proper application, Red at any time as a whole or at any time and
from time to time in amounts of not tess than $\$ 100,000$ at the election of the company or by operation or the sinking funds, on at east the days published
con notice prior to March 1 , 1941 at $103 \%$; thereafter and prior to March 1 , and atior to March 1,1947 at $101 / 2 \%$ to Mereafter 1,1945 at prior to $102 \%$; therch 1,1948 and prior to March 1 . 1947 at $1011, \%$; thereafter and prior to March 1,1948
at $101 \%$ and thereafter up to maturity at $100 \%$; in evory case with accrued Convertible, unless previously redeemed, at option of holder into shares of part of the first $\$ 7,500,000$ surrendered for conversion, at $\$ 35$ per share as to debentures constituting part of the next $\$ 7,500,000$ surrendered for conversion, at $\$ 40$ per share; and as to debentures coinstituting part of the
next $\$ 7,500,000$ surrendered for conversion at $\$ 15$ per share (the conversion prices beink. suupject to adjustment is certain events).
Fized Sinke (the conversion thereafter, surficient to redeem annualy $\$ 500,000$ principal amount of debentures: earnings sinking fund, payabie on or before July 20 . 1941 and
each July 20 thereafter, of an amount eaual to $6 \%$ of the con oildated net profits or the company' and its subsidiaries during the preceding calendar year; sinking fund payments may be made in cash or deientures and
debentures convertea may be credited against earnings sinking fund re quirements; all as provided in the indenture. Liting-Company has agreed, upon request of Glore," Forgan \& Co. and the New York stock Exchange.
rior to the enactment in Decemnerzed in Virginia on, April 18, 1924. Constitution of the UNited Atates repealing National Frohibition, the company, through subsidiaries, was principally engaged in the medicinal spirits
business. Since the enactment of that amengmeat the company has been engaged, directily or through subsidiaries, principally in the general business of producing, blending, mporting, buying, selling, warehousing and otherThe company is chieply enagaged, directly or through wholly owned subsidiaries. in the distilling, warehousing and selling of various types of American whiskies. The distilleries are all ow oed in fee by the company which is operated under lease: The production of the company and its subsidiaries during the past five years Years Ended
Dec. $31-1$

x Original gauge proof gallons.
Sales and Earnings Years Ended Dec. 31
 Gross profit on sales

## on cortain sales

Proportion of profit on certain sale
of whiskey covered by customers



 Amort. of deb. discount \& expense-:-


$\&$ Co., Inc., applic. to $40 \%$ o outside
interest acquired in December, 1936
$23,108,560$ \& $\frac{10}{\$ 2 \lambda, 019,604} \frac{198,747}{\$ 20,470,144}$

Net income, carried to earned surp: $\overline{\$ 7,850,50}$
\$7,80.506 \$7,861,968 $\quad \begin{aligned} & \text { 87,753,251 }\end{aligned}$ ue March interest charges on the on undistribted profits in 1936 and 1937. reduction in the amount of the debs. $\$ 3775$. 500 before giving effect to any Appticans and conversions.
receppech by the company from the issue and saie of the deb $\$ 21,930,441$ to be of accrued interest and after denucting estimated expenses and undes exclusisive (1) $\$ 13,677,803$ (together with cert ain follows: redemption on May 1, 1939, at $104 \%$ of the principal amount applied to the panyps 10 -year $44 / 5 \%$ debentures, due May 1 , 1945 , outstanding in the
principal amount of principal amount of $\$ 13,845,000$.
of the $\$ 2,500,000$ will be used for the repayment of all present bank loans (3) The remaining $\$ 5,752,638$ of such net proceeds will be placed in the general funds of the company,
The company is unable to ailocate to specific purposes the balance of the
net proceeds from the sale of the debentures which is to be paced in the
general funds of the company. Various factors indicate, however, tha business. Principal Underwriters-The names of the principal underwriters and the
principal amount of the debentures which each has severally agreed to ure are as follows:

V. 148. p. 1331.

National Fuel Gas Co. (\& Subs.)-Earnings-
(National Fuel ownership only-Minority interests omitted)

## Calendar Years-

| $=\quad 1938$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 15,887,288 $10,892,02911$ | ,745 8 | $\begin{aligned} & 15,750.559 \\ & 10,507 ; 787 \end{aligned}$ |
| just. | 1,187,876 | 1,334,959 1,257 | 7.107 | 1,431,136 |
|  | 179,213 | \$3,660 |  |  |
|  | 3,810 | 3.810 |  |  |
|  | $\begin{array}{r} 3,810,183 \\ 3,80.83 \end{array}$ | $3,810,183$ $\$ 0.96$ |  | $\begin{aligned} & \text { oz, } 188 \\ & \$ 1.08 \\ & \$ 1.00 \end{aligned}$ |
| olidated Balance Sheet Dec. 31 |  |  |  |  |
|  |  | Llabilities- $\quad 1938$ |  | $\stackrel{1937}{8}$. |
|  | 82, |  | ${ }_{952.546}$ | ${ }_{952,546}^{8}$ |
| 3,411 | ${ }_{3,933,977}^{10,962}$ |  | - 699.731 | 573,305807,450 |
| .036 | 2.436,356 | le |  |  |
| 1896.336 | 5,446,3 | Consumers dep... Deferred credits. Res. casualty liab. | ${ }^{502,539}$ | 683,80811888 |
| 12.061 | ${ }^{1,753.399}$ |  |  |  |
|  |  | Res. tor deplet., |  |  |
|  |  | deprec. \& amort $22,190,691$ <br> Prem. on cap. stk. $\quad 360,120$ |  | $\begin{aligned} & 122,292,454 \\ & 360,120 \\ & 69,085,527 \end{aligned}$ |
|  |  |  |  |  |  |
| 3;8,891 | 256,481 | Cap. acct. \& sur.- $68,468,882$ |  |  |
|  |  |  |  |  |

## - V 146. D. 2053

## National Funding Corp.-Extra Dividends-

The directors have declered an extra dividend of $171 / 2$ cents ser share in class A and class B shares, all payabie April 20 to holders of record March 31 Extras of $71 / 2$ cents were paid on Dec. 20 and on Oct. 20 last, and extras
of $21 / 2$ cents were paid on these issues on July 2 and April 20, 1937 , and on of $21 / 2$ cents were paid on these issues on July
Dec. 20 and 0 Oct. $20,1937 .-V .147, ~ p . ~$
3616
National Gas \& Electric Corp. (\& Subs.)-Earnings-
 $\begin{array}{ccccc}\text { Gross income after re } & 14,898 & 12,246 & 219,997 & 253,404 \\ \text { tirement accruals } & 14,-: & 6,939 & 3,633 & 119,246 \\ \text { Net income } & 167,230\end{array}$

## -V. 148, p. 1485.

National Manufacture \& Stores Corp.-Stock Dividend Directors have declared a stock dividend of one half share of common
stock for each share of $\$ 5.50$ convertible preferred stock held payable stock for each share of 85.50 convertible preferred stock held payable
April 15 to holders of record April 1. Similar payment was made on Nov. 15


Nevada-California Electric Corp.-Dividend ReducedStockholders on March 20 voted at a special meeting to reduce right of
preferred stock to cumulative dividends to 3 . preferred stock to cumulative dividends to $3 \%$ annually from $7 \%$, but
provided 1 right to preferred stockiolders to an additional $4 \%$ a year in noncumulative dividends after March 311
After March 31, accrued unpaid dividends on the preferred stock will equalders. action. step was taken, according to A. Be . West, President, due
hole to the fact that present earnings do not justify continuance of cumulative dividend liability at the $7 \%$ rate.
stock to $\$ 10$ from $\$ 100$ a share, or to $\$ 888$ to to reduce par value of common seduction of $\$ 7,729,470$ would be transferred to capital surplus account to
red absorb write-offs of capital stock discount and items heretofore carried in
New London Northern RR. Co.-Smaller DividendDirectors have declared a dividend of \$1.75 per share on the common
stock, payable April ito holders of record March 15. Previously rezular stock, payable April 1 to holders of record March 15. Previously rezular
quarterly dividends of $\$ 2.25$ per share were distributed.-- .135, p. 4211 .
New Orleans Public Service Inc.-Earnings-

| Period End. Jan. 31 Operating revenues |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Oper. exps., incl. taxes-: |  | -1,17, 178000 | -$12,013,891$ <br> 2,124 | 12,500826 |
| Prop. retire. res, appr | 177,000 | 177,0 | 2,124,00 |  |
| Other income (net) | \$435,522 | \$374,144 | $\begin{array}{r} \$ 4,211,973 \\ 9.815 \end{array}$ | 83,716, 17, |
| Gress incom | \$436, | \$374,861 | \$4,221,788 | 33.734 |
| Other int. \& deduct | 193,323 36.822 |  |  |  |
| chgd. to construct |  | Cr3,656 | Cr56,103 | Cr11. |

Net income - -- $\$$

$\qquad$


| Assets- Balance Sheet Dec. 31, |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Asset } \end{aligned}$ |  |  |  |
| Investment and tund accts.- | 219,651 | b Common stock | 18,834,169 |
|  | 2,381,071 | Long-term debt |  |
| Spectial deposits | 723.033 | Accounts payab |  |
| Notes receiva |  |  |  |
| Accts. recelvable. | 1,688.297 | Mature |  |
| Materais and |  | T | 87 |
| Other current an | 49217 | Interest accrued | 85 |
| Deferred debits |  |  |  |
|  | 1,826,203 |  | 157,515 |
|  |  |  | ,273 |
|  |  |  |  |
|  |  |  | 1,636,131 |
|  |  |  |  |

[^8]ar Represented by 77,798 no par shares. b Represented by 753,367 no par shares. for 12 months ended Dec. 31, 1938 appeared in the "Chronicle"
of Marning in 18, page 1651.

## Volume 148

Newport Electric Corp.-Hearing April 3-
The Securities and Exchange Commission March 22 announced a public

 shares of comm.
atithe hearing.
Registers with SEC-
解
New York New Haven \& Hartford RR.-Annual Report The total loss sustained by the New Haven RR. because of the hurricane,
tidal wave and floods of September, 1933 , was $\$ 3.604,000$, says Howard S .
 Fifty new coaches, three grill or cafeteria cars, six streamyined electric passenger locomotives and 10 diesel switching locomotives were added to
the road's equipment during 1938, Mr. Palmer relates, and a new freight house costing $\$ 300000$ was built, at Harlem River. New Yorke, which he
states will resuit in economies through more efficient handling of freight. states will resuit in economies through more efficient handling of freight.
Reporting on the increase in basic coach fares on July 25 , last from 2 c. Reporting on the increase in basic coach fares on July 25 , last, from 2c.
to $2 y / 2$ c. per mile for an experimental period of 18 monts. Mr. Palmer

The road's deficit for 1938 , after all charges, was $\$ 11,623,193$, or $\$ 3,909$.742 more than 1937 . Operating revenues were $\$ 78,080$, , 141, a decrease of \$8,062,446, freight declining $\$ 6.340 .117$ and passenger revenue $\$ 562,586$.
 Mr. Palmer, "amounting to $\$ 6,090,268$, an increase of $\$ 356,208$ over 1937 , The report gives a resume of the road's reorganization proceedings. pointing out that the company's revised plan, which reduces fixeed chargesto approximately $\$ 6,400,00$ instead of $\$ 9.268000$ in the original plan, cuts the
funded debt to aproximately $\$ 236.19000$ of which only $\$ 140,376.000$ will be subject to fixed interest charges. is now in the hands of the InterThis plan, however, is subsioct to changes and modifications, Mr Palmer

## New York Telephone Co.-Gets Edrct on Errors-

Nine telephone companies in New York State were ordered by the Public for erroneous listings in telephone tirectories
The Commission directed the companies, including the New York Telephone Co a ad eight local concerns, to renove from their tariff schedules arising from negligence or misconduct of officers, agents or employeas in connection with errors or omissions. Courts have ruled that the companies are liable for such damages, the Comnisssion stated.
he tariff schedules nut adition to the New York Telephone Co., the order affects the Chenango \& Unadilla Telephone Corp, Highland Telephone Co., Jamestown penephone Corp., Orange County Telephone Co., Oswego County Inde Telephone Corp. and the Up-State Telephone Corp. of New York
The New York Telephone Co. on March 17 issued the following statement: Service Commission, handed down today, in connection with errors or omissions in diriectory listings, but it understands, from a statement issued by the Commission, that the company is ordered to elirininate from its
tariffs all provision attempting to relieve it from liability arising from gross tarifis all provision attempting to relieve itf from liabiity arising from gross spect to errors or omissions in directory listings.
While the tariffs of the company do not now include an exception to this effect, the company has never assumed that it could avoid liability for
injuries caused by directory errors or omissions where gross negligence or wilful misconduct on its party was sown Although errors or irregularities of all kinds in directory listings including company realizes that each error is none the less of importance to the individual subscriber and, in consequence, makes exhaustive efforts to prevent them. However, despite its best efforts, occasionally errors occur, but
since the degree of inconvenience caused by the various kinds of errors or omissions differs greatly, it is practically impossible to establish any uniform omissions dirfers greatly, it is practicaly im.
treatment in such cases.--V. 148, p. 1486.

## Niagara Falls Power Co. (\& Subs.)-Earnings - <br> Calendar Years Operating revenues <br> | Earnings- |  |
| :---: | :---: |
| 1938 | $\mathbf{x 1 9 3 7}$ |
| $11,112,969$ | $\$ 12,599,550$ |
| $2,961,457$ | $3,407,695$ |
| 339,670 | 344,447 |
| $1,109,240$ | 846,670 |
| $2,438,155$ | $2,433,155$ |
| 401,546 | 513,000 | $\mathbf{x}$ Restated for comparative purposes as far as practicable.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 1938 \\ 8 \end{gathered}$ |  |  |  |  |
| Fixe |  | 88,663,685 | $y$ Comm | 5,575,5 |  |
|  |  |  |  |  |  |
| vs. | 4 | 4.010 | ${ }^{\text {Cusim }}$ | 2,182 |  |
|  | , 8 ,888 | 1,582,039 |  | - | 768.475 |
|  |  |  | Interest |  |  |
| Int.\& |  |  | Other liah |  |  |
|  |  |  |  |  |  |
|  |  | 24 |  | 1,487,238 |  |
|  |  |  | Misceil. res |  |  |
| ch | 15,591 | 5,672 | Capital surplus--- | 5,535,60 <br> $5,53,162$ $0,500.274$ | $\begin{array}{r} 5.535,602 \\ 10,709,859 \end{array}$ | Total_-.......-97,163,599 $\overline{97,065,471} \mid$ Total_.........97,163,599 $97,065,471$ $\mathbf{x}$ Retirement reserve. y Represented by 742,241 no par shares.-V. 147.

Niagara Hudson Power Corp.-Annual ReportThe tenth annual report shows consolidated net income for 1938 of quirements, to 50 cents a share on the corporation's outstanding common
stock, and compares with net income for 1937 of $\$ 10,502,271$ or 84 cents a share after preferred requirements.
in 1933 berecause of decreased industrial operations in thial customers declined to 1937, the report states. In the closing months of 1938 , however, the downward trend in sales to this group of customers, was reversed and in
 and commercial groups continued in 1938 to increase their use of the companies' services, according to the report. and for the 10th consecutive year
the Niagara Hudson System led the world in total kilowatt-hour sales of electricity.

Principaly because industrial customers' use of energy declined $23.9 \%$,
tral Cubic foot sales of manufactured gas increased $0.4 \%$ and sales of mixed gas in therms decreased $6.8 \%$ Consolidated operating revenues of $\$ 82,370,607$ for 1938 showed a de-
creased of $5.9 \%$ from 1937 . This was accounted for by a $6.4 \%$ decrease in electric revenues, which constituted $85.8 \%$ of the consolidated revenues, and by a $2.5 \%$ dec
solidated revenues.
 $\$ 648.027$ greater than in 1937 . despite the decrease in business experitenced by the companies," the report points out to shareholders. Commenting further on taxes, the report says.
As one of the largest taxpayers in New York State the Niagara Hudson Ays one of the largest taxpayers in New York in tate the Niagara Hudson
fystem companies paid $\$ 15,231,203$ in 1938 for taxes, the largest amount for any year since the system was formed and equivalent to over $\$ 41,700$
per day. Over the past five years taxes have increased $52 \%$. Out of every per ray. Over the past tive years taxes have increased $52 \%$ Out of every
dollar received from customers in $1938,18.5$ cents were set aside for taxes
col
 on each share of the corporation's common stock.".
 the system companies to retirem.ent reserve were $810,227,127$, ${ }^{\text {The }}$ the Board. dient, explains that the Niagara. Hudson comsion and spent about on of necessary facilities and expect to spend about
tent $\$ 25,000,000$ for similar purposes in 1939. About $\$ 8.000,000$ of the planned electric generating station now being built at $\mathrm{Osw}_{2}$ go, N. Y.. by Central electric generating station now being built at Oswigo, N. Y., by entral
New York Power Corp, one or the ystem companies, in preparation for
anticipated growth in demand for electric service. anticipated growth in demand for electric service.

Statement of Income for the Year Ended Dec. 31, 1938 (Parent Company)

Expenses income

| $\$ 7,225.132$ |
| :---: |
| 480.735 |

Expenses
Taxeses
Interest
$\$ 5,938,714$

1937

 | Balance |
| :---: |
| Dividends on pref. stocks of subsidiary companies |

 Noto-The statement of consolidated income for the year ended Dec. 31 .
1937, shown above has been restated for comparative purposes as far as practicable. Balance Sheet Dec. 31 (Parent Company)

|  |  |  |
| :---: | :---: | :---: |
| $\underset{\text { Investments in }}{\text { Assets advances to sub. companies_-. }} 160,393,115161,541,163$ Other investments. $17.401 .171 \quad 17,368,514$ |  |  |
|  |  |  |
|  |  |  |
|  | 423.751 |  |
| In | 85,000 | 85 |


| Tota | 184,711,599 | 182,151,930 |
| :---: | :---: | :---: |
| First preferred stock | 37,887,500 | 37,887,500 |
| Second preferred stock |  |  |
| Common stock ( $\mathrm{g}^{\text {I }} 0$ | 95,810,342 | 95,810,341 |
| Long-term notes | $8.500,000$ |  |
| Notes payable to banks | 3,000,000 | 8,750,000 |
| Accounts paya | 377,771 | 255,184 |
| Interest accrued | 52,556 | 10.320 |
| Dividends on preferred stock | 60.108 |  |
| Miscellaneous reserves--- | 26,502:256 | 27,333,333 |
| Earned surplus | 1,332;403 | 397,677 |
| Total | 184,711,599 | 82,151,930 |

Total 184,711,599 $\longdiv { 1 8 2 , 1 5 1 , 9 3 0 }$
Consolidated Balance Sheet Dec.


Funds held for ruture construction
Sanking funds and special deposits

$\qquad$
$\qquad$ Marketable securities-
Materials and supplies $\qquad$

Total.
$\overline{610,127,913}$
Listiailities-
Second prered stock $5 \%$ series ( $\$ 100$ par)
Son serfed stock $(\$ 100$ par), $5 \%$ series A
 Preferred stocks of subsidiary companies
Funded debt of subsidiary companies Long-term liabt of sility...


Long-term liability...-
Long-term notes
Notes payable to bañe.
Accounts payable
Tanesumecraued
Interest acrued
Interest accrued--
Oividends on preferred sto
Otheserve for depreciatiation
R
Miscellaneous reserves.-.
Total
al_........................................-610,127,913 $\overline{607,551,843}$ a Quoted market value at Dec. $31,1938, \$ 53,000$. $\mathbf{b}$ Relating to Sacan-
daga and Stillwater reservoirs and other property.
Relating to reservoirs daga and stillwater reservoirs and other property. chelating to
and other property.
d Retirement reserve.-V.
cint

Niles-Bement-Pond Co.-New Vice-PresidentsCharles M. Pond and Hubert D. Tanner have been apointed Vicerestockholders at therr annual meeting on Aprill 5 will be besked to approve he appointment of Allen R. Smart \& Co., as general auditors of the company for the ensuing year. The firm or its predecessors h
eral auditors for the company since 1925 .-V. $146, \mathrm{p} .3348$.

Norfolk \& Portsmouth Belt Line RR.-Notes-
The Interstate Commerce Commission on March 14 authorized the company to issue at par a promissory note or notes in the aggregate face ment at maturity, on Apriil 1, 1939 , of a like amount of promissory notes


 promissory notes and redeeming prior to maturity $\$ 250,000$ ot general and bear interest at the rate of $21 / \%$ per annum, and will mature on Aprill 1. borrow $\$ 700,0000$ form a b bank or bayment and to evide
note or notes for a like amount. -V . $147, \mathrm{p}$. 1497 .
Norfolk \& Southern RR.-RFC Sells $\$ 662,000$ Equip. Trust Issue-See Chicago Great Western RR.-V. 148, p. 1333.

North Star Oil, Ltd.-Accumulated Dividend-
The directors have declared a dividend of $83 / 4$ cents per share on account of accumulations on the $7 \%$ cum. pref. stock, par \$5, payable April 1 to
holders of record March 20. This dividend is payable In Canadian funds and in the case of non-residents is subject to a $5 \%$ tax. A similar payment
was made on JJan. 3, last: sept. 11, July 2 . April 1 . and on Jan. 2, 1938:
ct. 1, July 2 and on April 1, 1937.-V. 147. p. 3770.
Northern States Power Co. (Wis.)-Bonds Offered Offering of the new issue of $\$ 17,500,000$ first mortgage bonds, $31 / 2 \%$ series due March 1, 1964, was made March 22, at a prict of $106 \%$ and accrued interest by a syndicate headed by Smith, Barney \& Co. The syndicate is composed of 28 houses, and includes The First Boston Corp., Harriman Ripley \& Co., Inc., Mellon Securities Corp., Blyth \& Co., Inc., Lehman Brothers, Schroder Rockefeller \& Co., Inc. Inc., Lehman Brothers, Schroder Rockefeler \& Co., Inc., H. M. Byllesby \& Co., Inc., Blair \& Co., Inc., W. C.
Langley \& Co., A. C. Allyn \& Co., Inc., The Wisconsin Co., and Harris, Hall \& Co. (Inc.). The issue has been sold.
Bonds are dated March 1, 1939 ; due March 1, 1964. Redeemable, at
option of company as a whole or in part on any date on 30 days' notice, at ption of company as a whole or in part on any date on 30 days' notice, at
principal amount thereof and acerued interest thereon to the date of'reprincipal amount thereor and, accrued interest thereon to the date or re
demption, and premiums as follows: $9 \%$ if redeemption date occurs prior dempion, and premiums as follows: $9 \%$ if redeemption date occurs prior
to March 1,194 this premium deceasing $1 \%$ on March 1 , $19421 \%$ on
the first day of March of each year thereafter to and including March 1 .

 1962. Hiding Company Act-By order of the Securities and Exchange Com-
 of the Public Utility Holding Company Act. in Wisconsin, on Nov. 21,
History Business-Company was incorp. in
1901, under the name of Lacrosse Gas \& Eiectric Co, which name was changed ond June name of LaCrosse Gas \& Eli914, to Wisconsin-Minnesota Light \&hich name was on April 7 , 1924 , to Northern states Power Co. (Wis.). Company is i a public utility company engaged chiefiy in the production,
transmission and distribution of electric energy, most of which is hydro generated. It furnishes retail electric service in 78 communities is W Wis consin, 12 in Minnesota, and to many rural and farm customers throughout
the territory served. Electric energy also is furnished at wholesale for resale the territory served. Electric energy also is furnished at wholesale for resale
in 15 additional communities in Wisconsin and one in Minnesota. The communities served, which are located in 17 counties in west-central Wisconsin and in four, counties in southeastern Minnesota bordering on the Wisconsin-Minnesota State line contiguous to territory serred in Wiscensub, of approximateely 154,000 . population, based on the company not needed Substantially all the electric energy produced by the company not needed
for its own system requirements is sold under existing contract arrangoments, to the company's parent, Northern States Power Co. (Minn.) for
resale in Minneapolis, St. Paul, and elsewhere. The amount of energy available for this purpose varies with water conditions at the company's
hydro plants. hydro plants.
The company also manufactures and furnishes manufactured gas at retai Winona and Red Wring. Minn. having an aggregate population of approximately $106.000 ;$ operates. a system furrishing hot water for heating
purposes to approximately 300 customers in the main business district of purposes to approximately 300 customers in the main business aistrict of
the City of La Crosse, Wis. and operates a bus transportation system
furnishing service in and between the cities of Eau Claire and Altoona, the iny or service ins and betwen operates a cities of Eas transportation slaire and Altoma,
Wisn. Company also merchandises electric and gas appliances. For the calendar year 1938 approximately $86 \%$ of total gr revenues of the company was derived from the sale of erosecticity, ap-
proximately $11 \%$ from the sale of ras, and appoximately $3 \%$ from miscellaneous services, Sales of electricity to Northern States Power Co. (Minn.) for that year amounted to approximately $24 \%$ of electric gross operating sidering sales to Northern States Power Co. (Minn.) as originating in
Wisconsin, approximately $90 \%$ or total gross operating revenues for 1938 was derived from Wisconsin and approximately $10 \%$ from Minnesota Company also owns the entire capital stocks of Chippewa Po Ner Co. and
Eau Claire Dells Improvement Co. and over $53 \%$ of the capital stock of Cau claire Delis Improvement Co. and over $53 \%$ or tie capital stock o
Chilppewa \& Flambeau Improvement Co. he Chippewa Rower Co. owns a hydro electric generating plant located on by the company, Eau Claire Dells Improvement Co. operates a dam in Eau Claire on the Chippewa River leased by it from the CCty of Eau Claire
(which bas certain prior rights to the use of the water impounded thereby) and operates certain hydro electric generators and auxiliary electric equipment located at the dam, the entire output of which is sold to the company
Chippewa \& Flambeau Improvement eservoirs, one of which is leased from the company, located in Wisconsin on the head waters of the Chippewa and Flambeau Rivers above the generating plants of the company and its subsidiaries located on the ChipPurpose of
Parpose of Issue-The net proceeds of the bonds, estimated at approxi-
$\$ 18,025,000$ after deduction of estimated expenses of approximately $\$ 175,00$ and exclusive of accrued interest, will be applied by the company
as follows: To paym
To payment of principal and premium, on redemption of the those owned by Northern States Power Co. (Minn.) .-.-.- $\$ 13,833,937$ To payment of principal and premium, on redemption, of the the public, if that company's assets have been acquired, or if trustee of the trust indenture under which the bonds are to be The balance of such net proceeds to be placed in the general

1,771,120 funds of the company, inthe approximate amount of general $\quad 2,419,943$ The $\$ 13,202,300$ comprise $\$ 10,354,500$ 1st \& ref. mtge. $5 \%$ bonds, due
May 1.1944 , which the company intends to redeem on May 1,1939 at
$105 \%$ and interest, and $\$ 2,847,800$ of gen. \& ref. mtge. gold bonds, series $10,7 \%$, due Jan. 1,1947, which the of gen. \& ref. mitge. gold bonds, series
1939 at $104 \%$ and int. When issued and delivereds to redeem on July 11,
108,500 of the 1 st ref. mtge. bonds to be redeemed were accompanied by additional interest notes of the company to increase the rate of interest on such bonds from $5 \%$
to $8 \%$ per annum. These notes contain no provisions for call or redemption
and are outstanding in amount of $\$ 182,903$. In addition to the $\$ 13.202,300$ bonds to be redeemed, $\$ 2.532,700$ of these and other bond issues together with $\$ 412$ of additional interest notes of the company presently owned surrendered by that corporation prior to or simultaneously with the issuance and sale of the bonds in exchange for 25,327 shares ( $82,532,700$ ) of common stock of the company plus $\$ 20,795$ in cash representimg the excess of cost o said bonds to that corporation over the principal
accrued interest thereon to the date of exchange.

解 x Adjusted to reflect the present financing and other transactions related
thereto.
Underoriters-The names of the several underwriters and the several
principal amounts of the bonds underwritten by them, respectively, are as follows:
 Harriman Ripley \& Co N. Y. $1,250,000$ Harris, Hall \& Co. (Inc.) Chic. Mellon Securities Coro. Pitts Blyth \& Co., Inc., N, Y, Y......
Lehman Brothers, N.
Seh
 Blair \& Co., Inc., N. Y
W. C. Langley \& Co A. C. Allyn \& Co, Inc. Chic
The Wisconsin Co., Mill Bonbright \&CO., Inc., N. Y. ${ }^{\text {Y }}$
Glore, Forgan \& Co., N. Y. $1,100,000$
$1,100,000$
$1,100,000$

$1,100,000$ |  | 600,000 | $\begin{array}{l}\text { Edgar, Ricker \& Co., Milw } \\ \text { Edils. }\end{array}$ | 100,00 |
| :--- | :--- | :--- | :--- | :--- | to acquire all of the physical properties, current assets and sinking fund deposits of Chippewa Power Co., a subsidiary company, for approximately $\$ 2,552,123$ less the reserves and surplus on the books of that company at the

date of sale (which amounted to $\$ 87,234$ as of Dec. 31,1938 ) plus the book value of said current assets and sinking fund deposits (which amounted to $\$ 2,381$ as of Dec. 31,1938 ), the consideration to be paid by the assumption of the presently outstanding first mortgage gold bonds of that company
(aggregating $\$ 1,703,000$ as of Dec. 31,1938 ), accrued interest thereon and any other liabilities of Chippewa Power Co., and by credit on open account any other liabilities of Chippewa Power Co,, and by credit on open account
indebtedness owing by Chippewa Power Co. to the company in an amount
equal to the balance of said consideration. equal to the balance of said consideration.
The properties proposed to be acquired
of a dam properties proposed to be acquired from Chippewa Power Co. consist of a mile above Jim Falls, Wis., a hydroo electric generating plant of 14,400 kilowatts installed capacity located at Jim Falls and connected with the reservoir above the dam by a head race canal, a substation having six trans route miles of 110,000 volt transmission line of double circuit steel tower construction connecting said generating plant with the company's Wissota generating plant. Anor the properties now owned by Chippewa Power Co operated since their completion in 1923.

| Consolidated Income Account Years Ended Dec. 31 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1936 |
| Total operating revenues, | \$6,109,906 | \$5,715,666 | \$5,531,360 |
| Total operating expenses | 3,333,623 | 2,937,202 | 2,757,896 |
| Net operating reven | \$2,776.283 | \$2,778,464 | \$2,773.464 |
| Other incom | 22,753 | 63,111 | 96,769 |
| Net operating revenue | \$2,799,036 | \$2,841,575 | \$2,870,233 |
| Approp. for retire. res. \& f | 640.660 | 409,687 | 406,787 |
| Income deductions. | 1,142,970 | 2,160,360 | 2,162,537 |
| Net income | \$1,015,406 | \$271,528 | \$300,908 |
| Preferred dividends |  |  |  |
| Common dividends | 695.045 |  |  |


-V. 148, p. 1652
Total
$\$ 46,006,26$
V. 148, p. 1652.

Northern States Power Co. (Del.)-Accumulated Divs. lative preferred stock and $\$ 1.121 / 2$ per share on the $6 \%$ cumulative preferred stock, both payable on account of accumulations on April 20 to kolders o
record March 31. Like amounts were paid on Feb. 20 and on Jan. 20, last Weekly Output Electric output of the Northern States Power Co. system for the week
ended March 18,1939 , totaled $25,706,383$ kilowatt-hours, an increase of
$5.6 \%$ compared with the corresponding week last year.-V. $148 ;$ p. 1652 .

Northwestern Electric Co.-Earnings-
 $\begin{array}{lrrrr}\begin{array}{l}\text { Operating revenues-- } \\ \text { Operating expenses, incl. } \\ \text { taxes }\end{array} & \$ 410,227 & 247,724 & 227,546 & 2,822,743\end{array} \quad 2,853,569$

 | Net oper. revenues |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Rent for lease of plant_- | $\$ 137,503$ | 17,590 | $\$ 126,506$ | 17,407 | $\$ 1,259,525$ | $\begin{array}{ccccc}\begin{array}{c}\text { Operating income } \\ \text { Other income (net) }\end{array} & \begin{array}{c}\$ 119,913 \\ \text { Dr74 }\end{array} & \begin{array}{c}\$ 109,099 \\ \text { Dr } 89\end{array} & & \begin{array}{l}\$ 1,049,612 \\ 456\end{array}\end{array}$


 $\begin{array}{llll}\text { period, whether paid or unpaid.-...........-- } & 334,182 & 334,182\end{array}$
Balance_-..-.............................................. $\$ 152,279 \quad \$ 244,798$ $x$ Dividends accumulated and unpaid to Feb. 28, 1939, amounted to
$\$ 1,11,949$ Latest dividend on $7 \%$ preferred stock was $\$ 1.75$ a share paid $\$ 1,111,949$. Latest dividend on $7 \%$ preferred stock was $\$ 1.75$ a share paid
on Jan. 3,199 Latest dividend on $6 \%$ preferred stock was $\$ 1.50$ a share
paid on Oct. 1, 1932 . Dividends on these stocks are cumulative.-V. 148, p. 1486

Ohio Service Holding Corp.-Preferred DividendAt a meeting of the directors held on March 10 a dividend of $\$ 1$ per share
was declared on the outstanding 85 non cumulative preferrea stock. Dayable was declared on the outstanding 85 non-cumulative preferred stock. Davable
April 1 to holders of record of such stock at the close of business on March 15 .
Like amounts were paid in preceding quarters.-V. 147, p. 3771 .

Ohio Finance Co.-New Vice-President-
. Neath O . Jones has been elected Vice-President of this company.-V. 148,
Oklahoma Natural Gas Co.-Earnings-
12 Months Ended Feb. 28-
Gross income after retirement accruals.-.......................... $\quad 1999$
$\$ 7,9040.294$
2,89363 $\mathbf{8 8}, 2268$

198 \begin{tabular}{c}
$\$ 8,2938$ <br>
$3,152,58$ <br>
1,152, <br>
\hline

 Net incomenerer common share ( 549,986 shares $\begin{array}{lllll}\text { untstanding }) \text { common share ( } 549,986 & \text { shares } & \$ 1.84 & \$ 2.28\end{array}$ 

38 <br>
6.559 <br>
2,980 <br>
\hline 1848
\end{tabular} fiscal year endeduction for surtax of $\$ 885.000$ on undistrbiuted profits for

1937), charged to surplus. 1938 ( $\$ 40,000$ in fiscal year ended Nov. 30 , Bonds Called-
Company has drawn by lot and will redeem on May $1,1939,8925,000$ principal amount of its 1st mtge. bonds, series A 41/ \% due May $1,1,1951$;
at $1021 / \%$ of their principal amount plus accrued interest to the redemption
date. The drawn bonds will be rede tion at the principal trust office of The Chase National Bank of the City of
New York, 11 Broad C
Oppenheim, Collins \& Co., Inc.-Earnings-

x After charges, but before Federal income taxes.-V. 147, p. 2698.
Pacific Can Co.-Smaller Dividend-
stock, parable March 31 to holders of record March 27 . Dive on the common
Dividend of 50 stock, payabie Marcc 11 to holders of record March 27 . Dividend of 50
cents was paid on Dec. 22, last and previously dividend of 25 cents per share had been distrin Dece. each three provinusiy dividend of 25 cents per share
cluding June 30, 1937.-V. 147, ponths. 3 from Sept. 30,1936 , to and in-

Pacific Power \& Light Co. (\& Subs.)-Earnings-
 Oper. expse,. incles. ta-es-
Amortiz. of limited-term



 | Gross income-c. |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Interest on mtge. bonds- | $\$ 197,938$ | $\$ 181,809$ | $\$ 2,176,665$ | $\$ 2,040,886$ |  |

 Net income
Dividends applicable to
preferred stocks for the
 Balance$\$ 437,628 \quad \$ 326,106$ x Dividends accumulated and unpaid to Jan. 31,1933 , amounted to \$114,
620, after giving effect to dividend of $\$ 1.75$ a share on $7 \%$ preferred stock 620, after giving effect to dividend of $\$ 1.75$ a share on $7 \%$ preferred stock
and
1939 . 50 a share on 86 preferred stock, declared for payment on Feb.

Pacific Western Oil Corp.-New Directors-
ing Sylvan C. Coleman, who resigned a director of this year company succeed-
Pan American Airways-Will Borrow Privately-
The company, in a report to the securitics and Exchange Commission, reveals trom time travelers Insurance Co. has agreed to purchasd for invest-
 at prar and acerued interest, the agreement seing subject to torms Co. trustea, at par sat forth in an agreement daty d Jan. 20.1939 between Pan American
ditions Airways and the New York Trust Co. and the First National Bank of Boston
-V .148, p. 1653 .


City of Philadelphia Bonds
Phila. \& Reading Terminal 1st 5s, 1941
Tampa Gas 1st $51 / 2 \mathrm{~s}, 1956$
Pennsylvania R. R. Serial Secured 4s, 1952-1964
Ann Arbor RR. 1st
YATNAATH \& $C O$.
A.T.\&T.Teletype: Phla. 22 New York Tel.: Whitehall 4-4923 1528 Walnut Street

Philadelphia
equal to the principal amount of the debentures plus accrued interest from Interest on the debentures will cease from and after the redemption date. V. 148, p. 1488.

Peninsular Telephone Co.-50-Cent Dividendcommon stan March no par value, payable July 1 to holders of per share on the A similar payment was declared on March 15, this one being payable Aprlil 1 to holders of record March 15. Previously quarterly dividends of 40 cents per share had been distributed. In addition, a year end dividend of 40
cents was paid on Dec. 20, last.-V. 147, p. 3618.
Pere Marquette Ry.-Earnings-
 Operating expenses.-.
Net oper. revenue...
Railway tax accruals.



 Rent for lease of roads
and equipment.
Interest on debt....-.
 Inc. applied to sink. and
\(\begin{aligned} \& Deficit transferable to <br>

\& profit and loss\end{aligned}\)$\frac{260}{\$ 39,256}$| $\$ 427,143$ |
| :--- | :--- | :--- |$\frac{260}{\$ 49,870} \underset{\$ 832,870}{ }$ $\times$ Indicates loss.-V. 148, p. 1336.

Philadelphia Co.-To Pay 15-Cent Dividend-
The directors have declared a dividend of 15 cents per share on the common stock, no par value, payable April 25 to holders of record April 1 .
This compares with 20 cents paid on Jan. 25 , last 10 cents paid last; 20 cents paid on April 25,$1938 ; 25$ cents paid on Jan. $25,1938.15$ cents paid on Oct. 25 , $1938 ; 20$ cents paid in each of the two preceding
quarters, and 25 cents paid on Jan. 25,1937 .-V. 148, p. 1489 .

Philadelphia Rapid Transit Co.-Annual Report-
Ralph T. Senter, Chief Operating Officer of the trustees, states:
Reorganization-During the year definite progress was made toward a reorganization of the PRT system. Hearings on the company's reorganization plan were begun in February arter a thorough and extended study of all phases of the problem, gaveits
final approval to an amend plan of reorganization, known as the "November Amended Plan."
Following instructions of U. S. District Court Judge George A. Welsh,
the plan was then submitted to City Council and the city's consent to its adoption. As this report goes to press, the plan is before Council's Transportation Commistree, which has promised to act upon it as soon as the present pressing financial problems of the city are solved. The trustees and officers of company are confident that city
officiais, in considering what course they should pursue, will not be unofficialis, in considering What course they should pursue, will not be un-
mindulof the vast benefits that will be conferred on hundreds of thousands of Philadelphians by a modernized, progressive and financially-healthy
transit system. transit system. "November Amended Plan," the new Philadelphia Transportation Co, is capitalized at $\$ 85,015,000$. The undery ying companies will
receive $\$ 31,974,000$ of $3-6 \%$ consolidated mortan receive $\$ 31,974,000$ of $3-6 \%$ consolidated mortgage bonds, resulting in a
reduction in their annual payments from $\$ 7100,000$ under the old lease reduction in their annual payments from $\$ 7,100,000$, under the old leases,
to a fixed return of $\$ 960,000$, with an additional $\$ 960,000$ if earned. In to a fixed return of $\$ 960,000$, with an additional $\$ 960,000$ if earned. In company with a preference dividend, if earned, of $\$ 1$ per share. Tax
savings of approximately $\$ 500,000$ a year will also be effected by the plan. savings of approximately $\$ 500,000$ a year will also be effected by the plan.
The plan provides that PRT stockholders will receive, in exchange for
each share of PRT preferred stock, one half share of participating preferred each share of PRT preferred stock, one half share of participating preferred cash. PRT common stockhorders will receive common stock of the new company, on a share-1or-share basis. The new company's preferred stock
will have a par value of $\$ 20$ a share; the common stock a stated value of
$\$ 10$ a share. $\$ 10$ a share.
Of great importance to PRT stockholders is the fact that the plan will
cut down by $\$ 5,800.000$ the prior charges which the compan cut down by $\$ 5,800,000$ the prior charges which the company must pay plan will give the company an opportunity to regain its lost earning power. cars and buses and other improvements-the first step in a comprehensive, cars and buses and other improvements- the first step in a
long range program of rehabilitation and modernization.


|  | 32,243,392 | \$34,528,233 | \$34,732,768 | \$32,721,099 |
| :---: | :---: | :---: | :---: | :---: |
| Maintenan | 5,235,399 | 5,030,984 | 4,770,930 |  |
| Power oper | 星 | 2,834,483 | 7 |  |
| Conducting | 11,852,195 | 11,859,303 | 11,040,475 | 9,799,776 |
| General | 3,701,116 | 3,309.936 | 3,017,614 | 2,720,409 |
| Depreciation | 1,482,488 | 2,433.460 | 2,191,957 | 1,802,945 |
| Taxes, including | 2,532,644 | 2,773,173 | 2,354,434 | 2,129,512 |
| tal exp | 7.516,760 | \$28,241,339 | \$26.180,679 | \$23,215,342 |
| Operating in Non-oper. inc. | $\begin{array}{r} 726,632 \\ 323,585 \end{array}$ | $\$ 6,286,894$ 220,938 | $\begin{array}{r} \$ 8,552,089 \\ 189.538 \end{array}$ | $\begin{aligned} & , 505.757 \\ & 312.327 \end{aligned}$ |
| Net earnin | \$5,050,217 | \$6,507,832 | \$8,741,627 | 9,818,084 |
| Int. on underlying |  |  |  |  |
| funded debt (net) - on PRT funded debt | $781,422$ $825,651$ | $\begin{aligned} & 783,665 \\ & 868.353 \end{aligned}$ | $\begin{aligned} & 785.455 \\ & 966.282 \end{aligned}$ | 787,484 $, 075,728$ |
| Other fixed charges.- | 158,751 | 148,748 | 150,386 | 324,062 |
| Frankford Elev. rental- | 784,243 | 784,210 | 784,210 | 784,210 |
| Broad st. Subwy. rental | 1,043,767 | 1,007,695 | 1,003,063 | 920,259 |
| Delaware River Bridge Line rental. | 168,862 |  |  |  |
| S. fd. pay't | 240,000 | 240,000 | 240,000 | 240,000 |
| $\begin{aligned} & \text { nderlie } \\ & \text { (net) } \end{aligned}$ | 7,187,174 | 7,195,858 | 7,206,148 | 7,211,495 |
|  |  |  | ,496,868 | 54 |


$\begin{array}{r}\text { Total.. } \\ -\mathrm{V} \\ \hline\end{array}$

Philippine Long Distance Telephone Co.-Registers with SEC-

See list given on first page of this department.-V. 147, p. 3772.
Phillips Petroleum Co.-May Increase Stock-
The New York stock Exchange is in receipt of notice from this company of proposed increase in authorized
$7,500,000$ shares.-V. 147 , p. 3468.

Pittsburgh Steel Co.-Option GrantedCompany has notified tho New York Stock Exchange that the Board of Directors granted to Henry A, Rosmer, President, subj sct to shareholders
approval, an option to purchase 5,845 shares of common stock at $\$ 12.50$
pher pershar ${ }^{\text {p. } 287 .}$

Portland Gas \& Coke Co.-Earnings$\begin{array}{llllll}\text { Period End. Feb. 28- } & 1939-M o n t h-1938 & 1939-12, ~ M o s .-1938 \\ \text { Operating revenues....- } & \$ 315,577 & \$ 309,845 & \$ 3,452,112 & \$ 3,367,875 \\ \text { Oper. exps., incl. taxes.- } & 238,334 & 229,509 & 2,414,141 & 2,373,486\end{array}$ Aper. exps., incl. taxes.-investments........-. Net operating revs_
Other income (net) Gross income Other int on mtge. bondsOther int. \& deductions
$\times$ Nividends applicable to preferred stocks for the
period, whether
Balance, deficit.
Balance, deficit................-.............................. $\$ 215,692$ \$251,523 x Dividends accumulated and unpaid to Feb. 28, 1939, amounted to
$\$ 2,117,856$. Latest dividends, amounting to $\$ 1.25$ a share on $7 \%$ preferred $\$ 2,117,856$. Latest dividends, amounting to $\$ 1.25$ a share on $7 \%$ preferred
stock and $\$ 1.07$ a share on $6 \%$ preferred stock, were paid on Oct. 1,1938 .
Dividends on these stocks are cumulative.-V. 148 , p. 1655 .
$\underset{\text { Plans are being formed for the recapitalization of the company, one of }}{\text { Puta }}$ the largest utility companies operating in central and southern Indiana, according to Robert A. Gallagher, President, in a letter to stockholders included in the 1938 annual report
submission of a plan of recapitalization to the stockholders," the letter states. "Such a plan must first be submitted to the various regulatory commissions, whose report or approval is required in advance of the submission of a plan to stockholders. Thereafter the

Comparative Statements of Income for Calendar Years

-V. 147, p. 4065.

Consoiidated Balance Sheet Dec. 31

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | ${ }_{\mathbf{8}}^{1938}$ | ${ }_{8}^{1937}$ |  | ${ }_{8}^{1938}$ | ${ }_{8}^{1937}$ |
| Cash .-.......... | 1,242,274 | 1,373,485 | Accts. pay., taxes |  |  |
| U.S. Govt. bonds- |  | 20,500 | \& exps. accrued. | 1,430,859 | 1,229,256 |
| Cust'rs notes and accts. rec., less |  |  | Notes payable to |  |  |
| reserves | ,500,498 |  |  |  |  |
| Miscell. actets. rec. | 114,551 | 23,440 | bonds | 8,302,00 | 8,565,000 |
| Inventories | 8,782,601 | 241,269 | Res. for workmen's |  |  |
| roperties, plant |  |  | omp. insurance |  |  |
| equipment (net) |  | 485,893 | 7\% pref. stock | 2,458,700 | 2,458,700 |
| advances, \& |  |  | 51/\% cum. pt. stk. | 9,411,800 | 9,411,800 |
| Cash in bd. sk. fd.- | 572 | 224 | Cl. A stk. (par \$10) | ${ }_{2}^{2,237,050}$ |  |
| Insur., taxes, \&c., |  |  | Treasury stock | 2, 190,285 | 2,721,495 |
| unexplit | 248,927 | 260,768 | Surplus-Capit | 1,255,798 |  |
| namortized bond |  |  | Applied against |  |  |
| disct. \& expenses | 906,973 | 967,482 | stock in treas. |  |  |
|  |  |  | Earned | 584,975 | 2,710,383 |
|  |  |  | Tota | 49, | 418,906 |

## -V. 147, p. 3169

## Reynolds Spring Co.-New Director-

Stockholders elected W. P. Woodside to the board of directors to replace
John W. Miner who resigned. Mr. Woodside is a Vice-President of Climax Molybdnum Co-V. 148, p. 1181 .

## Saguenay Power Co., Ltd. (\& Subs.)-Earnings-

 admin. exps. \& taxes
$\begin{array}{llll}836,960 & 800,057 & 651,288 & 773 ; 698\end{array}$



 Preferred dividends
 $420,00 \overline{0}$
Surplus $\qquad$ def\$73,543 def\$310,591,\$21

| Assets- | 1938 | 1937 |  | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ant, trans. lines |  |  |  |  |  |
| railroad \& equip. |  |  | $51 / 2 \%$ cumul. red. pref. shs. (par |  |  |
| water rights, \&c. 4 | 758,312 | 43,584,914 | \$100) .- | 000 | 5,000,000 |
| Contracts------1 | 19,639,785 | 19,639,785 | b Common shares 2 | 1,000,000 | 21,000,000 |
| Invests. in \& ad- |  |  | Funded debt. | 2,720,000 | 33,800,00 |
| vances to subsid. |  |  | Accounts payable. | 54,611 | 210,78 |
| companies ----- | 960,741 | 913,895 | Accrd. int. on bds. |  |  |
| Unamort. exp. in |  |  | and notes. | 323,552 | 325,021 |
| connection with |  |  | Prov: for income \& |  |  |
| isslues of bonds, |  |  | other taxes | 389,069 | 532,396 |
|  | 4,289,919 | 4,496,135 | Series notes matur- |  |  |
| Inv. of mat'ls and |  | 1 | Reserve for depre | 610,000 | 600,000 $6,247,125$ |
| supplies | 100,730 | 99,695 | Res. for çasualties |  |  |
| Accts. receivable - |  |  | and insurance. | 9,468 | . 569 |
| Marsetable secur | 408,199 | 455.514 | Surplus..-. --...- | 3,557,058 | 3,643,801 |
| Marketable secur- | 409,693 | 129,517 |  |  |  |
| Cash at banks and on hand $\qquad$ | 906.774 | 2,020 |  |  |  |
|  |  |  |  |  |  |

Total _.........70,509,124.
b Represented by 210,000 no-par shares.-V.147, p. 447.509.
Sayers \& Scovill Co.-To Pay 50-Cent DividendThe directors have declared a dividend of 50 cents per share on the comcompares with $\$ 1.50$ paid on Dec. 27 last and $\$ 1$ paid on Oct. 1, July 1 and
April 1, 1938, and on Dec. 27, 1937.-V. 147, p. 3922 .

Simms Petroleum Co.-Liquidating Dividend-
The trustees on March 17 declared a liquidating dividend of 50 cents per
share on the common stock, par $\$ 10$ payable A pril 11 to holders of record share on the common stock, par $\$ 10$, payable A pril 11 to holders of record
March 28 . Similar amount was paid on Oct. 10 and on Feb. 28, 1938. A dividend of 75 cents was paid on Nov. 3,1937 ; dividends of 50 cents were paid on Aug. 3, April 30 and Jan. 9, 1937; $\$ 1.25$ was paid on July 29,1936 ;
$\$ 1$ on Jan. 27 , $1936 ;$ one of $\$ 1.25$ on Oct. 18, 1935, and one of $\$ 10$ per share
on July 5, 1935.

Solvay American Corp.-Arranges Loan up to $\$ 14,000,000$ to Retire Preferred Stock-Holders Given. Exchange Offer for 15-Year Notes
The corporation is calling all its outstanding $51 / 2 \%$ cumulative preferred to that date.
The corporation has made arrangements whereby it may borrow from a group of banks, at $3 \%$ per annum, up to $\$ 14,000,000$ of the $\$ 14,028,960$
which is the aggregate redemption price of all the preferred stock outWhich is the aggregate redemption price of all the preferred stock out-
standing. The loan will mature serially in from four to eight years and will
be secured by Allied Chemical \& Dye Corp common value, at the close of business on the last business day preceding the loan, of at least $200 \%$ of the principal amount of the loan.
As many of the preferred stockholders may wish to
in Solvay American Corp., the corporation is offering them the right to exchange their shares for a new issue of 15 year $4 \%$ secured notes of the corporation at the rate of $\$ 110$ of noter for each share of preferred stock. The a market value, at the close of business on the last business day preceding the issue of the notes, of at least $200 \%$ of the principal amount of such notes.
The
Thele or from time to time in the option of the corporation at any time as a first five years, at $102 \%$ of principal amount for the next five years and at $101 \%$ of principal amount for the last five years, in each case plus accrued
interest, but the notes will not contain any. provision for compulsory amortization. tion premiums on the notes, the note provisions, such as with respect to loan. indenture under which the notes will oe issued provides, among other things, that if, for ten consecutive days commencing with any busi$150 \%$ of the principal amount of the notes, tnen outstanding (less cas collateral), and the trustee under the indenture shall have notified the company to that effect, the trustee under the indenture may forthwith declare also provides for the substitution of collateral and for the withdrawal of collateral upon various terms and conditions.
accordingly nite the indenture only in exchange for the preferred stock, and accordingly the indenture provides for a maximum principal amount of
$\$ 14,028,900$ of notes. To the extent that notes are issued the corporation will not exercise its right to borrow money from the banks under the arrangements referred to above.
at the rate of $51 / 2 \%$ per will be entitled to accrued dividends on their stock redeemed or exchanged for notes to April 26, 1939, whether their stock is be made for accrued interest on the notes from the date thereof, March will
to April 26. Notes will not be issued in denominations of less than $\$ 100$. Accordingly, any odd amount for which a note may not be issued on this account will be paid to the preferred stockholder in cash. The notes and Certificates for preferred stock are to be surrendered at the office of
J. Porgan \& Co., 23 Wall Street, New York, whether in exchange for
notes or on redemption.
The offer of exchange will expire at 3 p. m. Eastern Standard Time on April 17. Preferred stock which has not been received for exchange before that time by J. P. Morgan \& Co. will be entitled only to the redemption Statement of Profit and Loss Year Ended Feb. 28
 Loderal income tases) on sale of investments (determined by specific certificate
men Prov. for Federal income taxes (subject to final determina--- $\quad 349,560$

 Total surplus
Premium on 4,040 shares of pref. stock called for red. at $\$ 110$ plus $\begin{array}{lll}\text { accrued dividend-..- var value on } 4,130 \text { shares of pref. stock ac- } & 40,400 \\ \text { Excess of cost over pared } \\ \text { quired and held in treasury } & 49,560\end{array}$ quired and held in treasury.-........................................ $\begin{array}{r}49,560 \\ 720,635 \\ \hline 675000\end{array}$



Net loss $\qquad$ Balance Sheet Dec. 31,1938
$\$ 37.218 \quad$ prof $\$ 947$ Assets-Property. plant and equipment, $\$ 6,734,195 ;$ special deposits, revenue, $\$ 65,172$; materials and supplies, $\$ 24.245$; prepaid taxes, insurance and other prepayments, $\$ 3,573$; unamortized debt discount and expense,
 common stock ( $\$ 100$ par), $\$ 750,000 ;$ funded debt, $\$ 3,134,500$, indebtedness
to Federal Water Service Corp. represented by demand note payable and to Federal Water Service Corp. represented by demand note payable and
accued interest thereon, $\$ 331,384$; due to parent company, $\$ 510,000$ : accounts payable, $\$ 7,751$; due to parent company (current account),
$\$ 459$ c consumers' deposits, $\$ 12,450$; accrued liabilities, $\$ 79,785 ;$ provision for Federal income tax of prior years, $\$ 2,858$; unearned revenue, $\$ 20357$; struction, $\$ 105,820$; capital surplus, $\$ 516,265$; deficit. $\$ 117,921$; total,
$\$ 7,022,318$.-V. 147 , p. 3027 .
Southern Berkshire Power \& Electric Co.-50-Cent Dividend-
The directors have declared a dividend of 50 cents per share on the
common stock, par $\$ 25$, payable March 31 to holders of record March 16 . This compares with 80 cents paid on Dec. 28, last; 60 cents paid on sept. 30, last; 50 cents on June 30, last; 45 cents on March 31, 1938; 75 cents paid
on Sept. 30 1937; 65 cents paid on June 30,1937 , and 50 cents on March on Sept. 30, 1937; 65 cents.
$31,1937 .-\mathrm{V} .147$, p. 3923 .

## Southern Pacific Lines-Earnings-



 | Net ry. oper. income- |
| :--- |
| $-\quad \$ 260,892$ |
| $\operatorname{def} \$ 769,553$ |
| $\$ 1,196,742$ |
| de $\$ 1,232,188$ |



| Balance Sheet Dec. 31 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1938 | $1937$ | Llabilities- | $\stackrel{1938}{8}$ | ${ }_{5}^{1937}$ |
| Assets Plant propertles ... $30,878,494$ | 29,911,101 | Com. stock (\$100 |  |  |
| Invest. in securs... 20,572 | 20,572 | par) .-.----. | 8.000,000 | 8,000.000 |
| Cash...........-. 674,710 | 675,533 | 1 st mitge. 41/2s | 00,000 | 11,500,000 |
| Accts, \& notes rec.. |  | Cons. depos. and | 409,121 | 566,361 |
| Mat'ls \& supplies. ${ }^{\text {a }}$, 504,118 | 1,552,352 | Due to Paclific Ltg. | 240,301 | 826,081 |
| Deferred charges_-1,137,423 | 1,189,813 | Accounts payable. | 504,673 | 608,205 |
| Delerred charges.- 1,13,423 | 1,180,813 | Accr'd bond int.. | 86.250 | 86,250 |
|  |  | Accrued taxes. | 729,938 | 680.518 |
|  |  | Roserves | 9,319,287 | 8.672,876 |
|  |  | Capltal su | 864,501 | 715,456 |
|  |  | Earned surplus. | 3,123,348 | 2,637,717 |
|  |  | Total | 777,4 | 293, | -V. 146, p. 2386.

Southern Ry.--RFC Sells $\$ 15,600,000$ Equip. Trust.Issue -See Chicago Great Western RR.

Gross earnings (est.)
$-\mathrm{V} .148, \mathrm{p} .1659$.

- Second Week of March- 1938 Ian. Wilo March 14-

Southwestern Light \& Power Co.-Accumulated Div.The directors have declared a dividend of $\$ 1.123 / 2$ per share on account of accumulations on the 86 cum. pref, stock, no par vaie, payable eprir 1
to holders of record March 20 . A like amount was paid in the last thres to holders or record March 20 A ilke amount was paid in the last hree
quarters or 1938 a dividend of 81.75 was paid on Dec. 18 , 1937, and divi-
dends of $\$ 1.123 / 2$ were paid on July 1 and April 1, 1937.-V. 148, p. 746.
Standard Gas \& Electric Co.-Weekly Output-
Electric output of the publif c tulitity operating companies in the Standard
Gas \& Electric Co. system for the week ended March 18, 1939, totaled Gas \& Electric Co. syster for the week ended March 18, 1939, totaled
$108,262.983 \mathrm{kWh}$ an increas. $11.3 \%$ compared with the corresponding
Standard Investing Corp.-Delisting
The Securities and Xxchange Commission March 21 granted the applica-
tion of the New York Stock Exchange to strike from listing effective at tion of the New York Stock Exchange to strike from listing, effective at
the close of business on March 31, the common stock (no par) of the com-pany.-V. 147, p. 2548 .
(L. S.) Starrett Co.-Correction-

The item published in the "Chronicle"' of March 11, page 1495, under the heading of Interest payment,
this company.-V. 148, p. 1495; V. 147 , p. 1646 .
Starrett Corp.-Correction-Interest PaymentAn item headed ". Interest payment,", appearing in the "Chronicle" of march 11, page 1495, , inder the nam, in of Starrelt Corp.-V. 146, p. 1891 .
Stewart-Warner Corp. (\& Subs.)-Annual Report-




 Interest charges. -
Ind. of non-oper
Adj. of prior ver Adj. of prior year.'s taxes Loss on sale of capital
assets (net)

11,0
$\mathbf{x} 21,832$

 x Atter deducting reserve of $\$ 67,000$. The total provision for depre-
ciation amounted to $\$ 974.513$ of which $\$ 56.661$ represents depreciation of buildings, machinery and equipment (including non-operating property); the balarce of $\$ 437,853$ represents amortization of jigs, dies and tolls.
princlally based on a two-vear life.
Of the total a mount
$\$ 933,072$ was principally based on a two-year life. Of the total amount, 8933,072 was
charged to cost of sales, $\$ 15,711$ to administrative and selling expenses, charged to cost of sales, $\$ 15$.
and
$\$ 25,730$
to other charges.

Total -.........17,812,335 $19,969,364$ Total - ........17,812,335 19,969,364 deprectarion of $\$ 8,031,610$ in 1938 and $\$ 7,874,344$ in 1933 . $\mathbf{c}$ Represented
by shares of $\$ 5$ par value. Represented by 58,735 shares purchased by shares of $\$ 5$ par value. d Represented by 58,735 shares purchased
at a cost of $\$ 818,777$, the difference having been charged to surplus. eInat a cost of $\$ 818,777$, the difference having
cludes $\$ 60,000$ current.-V. 147, p. 3323 .

[^9]| Compar | rative Bal | nce Sheet | Dec. 31 (Parent Corp. Only) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 |  | 1938 | ${ }_{8} 93$ |
| ssets- |  | . | $\xrightarrow{\text { Liabrlitles- }}$ |  | $\stackrel{8}{43} 768$ |
| Invest. in sub | 4,686,830 | 4,6868.830 | Accounts payable- |  | ${ }_{94,775}$ |
| Notes rec. from sub | 1,272,500 | 1,347,500 | Taxes accrued-... | ${ }_{3,099}$ | -94,820 |
| Secur. of other cos. | 4,177,161 | ${ }_{2,907,830}$ | Res. provided for |  |  |
| Cash | 3,858,393 | 2,907,830 | Res. Drovided for |  |  |
| Other notes, int. \& accts. rece. (net) | ,788 | 26,264 | purchase acet... |  | 255,487 |
| Account rec. from |  |  | Unad Just. credits. | 23,830 | 14,353 |
| officer under long |  |  | $\times$ Capital stock | 5,000,000 | 5,000.000 |
| term stock pur- |  |  | Capital surplus | 8,444,625 | 8,114,121 |
| chase contract.- |  | 341.100 | Earned surplus. | 488,516 |  |
| Furn. \& equip. (net) | 20,933 | 26.785 |  |  |  |
| Sundry assets. | 1,658 | 3.071 |  |  |  |
| Unad Justed debits | 2,970 |  |  |  |  |
|  | 4,048.233 | 13.550,324 | Total. | 4,048,233 | 3,550,324 |

$\times$ Represented by $2,104,391$ no par shares.
Comparative Consolidated Income Statement (Incl. Sub. Cos.) 12 Months Ended Dec. 31 -
b Gross earnings--
 Balance
Interest on bonds and mortgage

 $\begin{array}{crrrr}\text { Balance applicable to Stone \& Webster, Inc...-- } & \$ 761,306 & \$ 861,640 \\ \text { Earnings per share on common stock. } & \$ 0.36 & \$ 0.41\end{array}$ a Includes dividends of $\$ 250,311$ received on Sierra Pacific Power Co
common stock substantially all of which stock was distributed to stockcommon stock substantially all of which stock was distributed to stock-
holders Dec. 27,1937 . b Includes in addition to the customary profits and losses on security
transactions of stone \& Webster \& Blodget, Inc., incident to its business, profits of $\$ 2,351$ ( $1937-\$ 95,820$ ) realized on sales of investment securities
by otner companies, 795 (1937- $\$ 224,789$ ) Federal income taxes.
Notes-The consolidated financial statements include the axcounts of all
subsidiaries of Stone \& Webster, Inc. other than two small companies, the subsidiaries of Stone \& Webster, Inc. other than two small companies, the assets and net income of which are relativery insignificant. The earnings quoted market or estimated fair value of securities owned.

Consoltdated Balance Sheet Dec. 31 (Incl. Sub. Cos.)
Assets-
Office buildings
real estate real estate
a Securities a Securities.....
Cash
Notes recelv. (n Aotes recelv. (net Materials \& suppl Sinking Sinking fund -Acct. rec. from offi
cer under longcer under long
term stock pur term stock pur-
chase contract. Furn. \& equip., less
allow allow. for depr. namort. debt discount \& expense
Total. 24,139.545 $\frac{61,607}{23262,402}$
Total_........-24,139,545 23,262,402 Total ...........24,139,545 23,262,402 a Stone \& Webster Service Corp, has an interest in the proceeds of sale
when reaiized of 20,000 shares of common stock of Oklaboma Natural Gas Co. held by a trustee under a trust agreement, dated Aug. 11, 1936, such interest having rendered during the three years ended June 30. 1939. Since the ultimate realization from this interest cannot be determined with certainty at this time, no part of such interest has been reflected in either consolidated balance sheets or in consolidated income statements.
b Reoresented by $2,104,391$ no par shares.-V. 147, p. 2705.
Suburban Electric Securities Co.-Accumulated Div.The directors have declared a dividend of 50 cents per share on account of
accumulations on the $\$ 4$ cum. 2d pref. stock, no par value, payable April 1 accumulations on the $\$ 4$ cum. 2 d pref. stock, no par value, payable April
to holders of record March 24 . A like amount was paid on Dec. 23 , July 1 to holders of record and compares with $\$ 1.75$ paid on Dec. 29,1937 ; 75 cents
paid on Oct. 1, July 1 and April 1, 1937 and $\$ 1$ on Jan. 4, 1937.-V. 147. paid on.

Taylor-Young Airplane Co.-Annual Report-
C. G. Taylor, President, says in part:
During the summer and early fall a great curtailment in production occurred owing to bringing out a new $50 \mathrm{~h} . \mathrm{p}$. model an the destruction of and expenses greatily increased. During the period. July August and September there was a loss of nearly \$6,000. In September it became imperative that additional working capital be obtained if the operations of
the company were to continue. This was secured in the form of a loan from Fairchild Aviation Corp., whose subsidiary, Fairchild Aviation, Inc., has for some time been representing the company in the export field. In connection with this loan, a contract was entered into providing for the of the company's common stock at $\$ 1$ per share, these options to be granted upon receipt by the company of $\$ 30,000$ capital loan. As at Dec. 31,1938 only $\$ 15,000$ of this loan had been taken and therefore none of these options
had been issued at that time. As of the date of this report (Jan. 25, 1939) the full $\$ 30,000$ has been taken and the options have been issued. In December, through the efforts of Fairchild Aviation, Inc., the com-
pany's export representatives, negotiations were successfully concluded pany's export representatives, negotiations, were successiny conchany Taylorcraft Airplanes (England), Ltd. and granting to them British manufacturing rights on terms very favorable to company

Statement of Income, Year Ended Dec. 31, 1938

| Sales | \$495,971 |
| :---: | :---: |
| Cost of goods sold | 437,039 |
| Gross profit on sal | \$58,932 |
| Operating expenses | 58,305 |
| Interest paid.- | 1,357 |
| Net loss | \$730 |
| Other income | 1,800 |
| Net income before | \$1,069 |
| Federal income tax. | 223 |
| Net income. | \$847 |

## Balance Sheet Dec. 31, 1938

Assets-Cash, $\$ 10,627$; customers' accounts and notes receivable (less other current assets, $\$ 1,685$; other assets, $\$ 7,371$; fixed assets (less reserv for depreciation of $\$ 8,480$ ), $\$ 67,525$; goodwin, development charge, $\$ 3,787$; total, $\$ 260.751$. $\$ 15,000), \$ 26,967$; accounts payable, trade, $\$ 14.918$; commissions and
deposits.
$\$ 19,006$; accrued liabilities, $\$ 7,907$; long-term indebtedness deposits, $\$ 19,006$ accrued liabilities, $\$ 7,907$; long-term indebtedness,
$\$ 27,900 ;$ capital stock (par $\$ 1$ ), $\$ 113,344 ;$ capital surplus, $\$ 72,480$; operating
deficit, $\$ 21,771 ;$ total, $\$ 260,751$.-V. 147, p. 2877 .

Susquehanna Silk Mills-Earnings-

|  | Subsidiary Companies] Mos. End. 2 Mos.End. |  | 8Mos.End. |
| :---: | :---: | :---: | :---: |
| Saies, net of returns, allow. \& disc'ts_ | \$1,784,986 |  |  |
| les_.-................- | 1.557,524 | 565,961 | 2,123,484 |
| Sellings profit | \$227.462 | \$34,798 |  |
| Other deductions, net of other income | 153,816 | 8,6 | $\begin{array}{r}\text { a } \\ \hline 37,510 \\ \hline\end{array}$ |
| b Depreciation for period..........-- | 37,452 | 12,484 | - 49,936 |
| Loss | 886,143 | \$36,417 | \$30 |
| Adust. or tax accruals at May 31 |  |  | $\mathrm{Cr}_{4} 7$ |
| Expenses applicable to prior period.- | 34,440 5,491 | 11,404 | 45,844 5,491 |
|  | 826,730 | \$47,821 | \$74,552 |

a Including property taxes of 200007 to Jan. 31, 1939. b Based on
written-down plant values as at May 31, 1938. Comparative Consolidated
Bal., surp. at beginning of period.
a rroceeds rrom sales of fixed assets.
b Excess of proceeds.

Excess of cost over par value of 1,080
shares class A stock redeemed
 shares class A stock redeemeed 1,080
Loss on machinery $\&$ equip.scrapped.
Additional expense oo Corp. applicable to prior peri

Balance end of period with. Charged off as at May 31,1938 - $\$ 1,476,236 ~ \$ 1,485,119 \$ \$ 1,485,119$
 x Atter reserve for depreciation since May 31,1938 , in the amount of
$\$ 49,936 . y$ Including $\$ 45,585$ of property taxes applicable to idle plants.

## $\underset{\text { Calendar Years- }}{\text { Tentral }} \underset{1938}{\mathrm{Ry}}$ - Earnings-

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


| $\begin{aligned} & 1936 \\ & \$ 2,306,880 \\ & 63,641 \end{aligned}$ | $\begin{array}{r} 1935 \\ \$ 2,052,962 \\ 64,576 \end{array}$ |
| :---: | :---: |
| 143,670 | 133,395 |
| $\begin{array}{r} \$ 2,514,191 \\ 417.620 \\ 829.730 \\ 536.998 \end{array}$ |  |
| $\begin{aligned} & \$ 729,842 \\ & 90,560 \end{aligned}$ | $\begin{gathered} \$ 625,656 \\ 65,191 \end{gathered}$ |,576 Passenger revenue.

Mail., express, al other
transp., sc., incident_

| ota |  | \$2 | \$2,514,191 | \$2,250,933 |
| :---: | :---: | :---: | :---: | :---: |
| Transportation expe | $\begin{array}{r}356.124 \\ 81322 \\ \hline\end{array}$ |  |  |  |
| General \& other expens | 518,719 | 567,077 | 536,9 | 483,605 |
| Net rev. from ry, oper. <br> Railway tax accruals. | $\begin{aligned} & \$ 590,6 \\ & 151,0 \end{aligned}$ | $\begin{array}{r} \$ 665,824 \\ 120,190 \end{array}$ | 90,560 | $\begin{array}{r} \$ 625,656 \\ 65,191 \end{array}$ |


| Ry. oper. income. Non-operating income. | $\begin{array}{r} \$ 439,522 \\ 18,183 \end{array}$ | $\begin{array}{r} \$ 545,634 \\ 27,539 \end{array}$ | $\begin{array}{r} \$ 639,782 \\ 11,105 \end{array}$ | $\begin{array}{r} \$ 560,417 \\ 10,743 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |


| eduction from gross inc | $\begin{array}{r} \$ 457,705 \\ 413,013 \end{array}$ | $\$ 573,173$ | $\begin{array}{r} \$ 03,587 \\ 473,602 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$120,011 | \$176 | \$115,29 |

a $14 \%$ on preférred stock.
Comparative Balance Sheet Dec. 31

| Assets- | Comparative |  | Liabulties- | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Investments | 5,8. | .439,771 | $7 \%$ pret. stoc | \$500.000 | \$500,000 |
| railway pro |  |  | Gove. |  |  |
| Mise. phys. prop | 37,956 | 7,795 | Tratice \& car-serv- |  |  |
| estes in attili cos.: |  |  | 1 le | 218,651 | 5,568 |
| Advances | 19,6̈6\% | 20,321 | Audites payable. |  |  |
| Cash | 458,5 | 9,817 | Miseell accts. | 14,862 | 11 |
| pecial deposits | 14,479 |  | Int. matur. unp |  | 50 |
| Loans \& bills ree | 90,875 | 2,154 | Di | 32,66 |  |
| tee bals., rec'd | 14,439 | 14,455 | Funded $\begin{aligned} & \text { debt } \\ & \text { tured } \\ & \text { unpaid }\end{aligned}$ | ,000 | 22,000 |
| et balance recelv |  |  | - |  |  |
| from a |  |  | est acerued- | 83,2 |  |
| conductors | 42,386 | 799 | Other curr. Hab | 2.294 |  |
| iscell. ace | 49.041 | 41.783 | Unadjust. cred | -974,946 |  |
| 13 | 237,371 | 301.929 | Deferred liabilitles | 207 | 5,756 |
| er curt |  |  |  |  |  |
|  | 1.157 | 2,656 | Add'ns to prop. |  |  |
| nadusted debits | 68,8 | 71,692 | through tncome |  |  |
|  |  |  | Profits \& loss bal-. | ${ }_{986,060}$ | 884,401 |

$-\mathrm{Total}-$

## \$8,551.528 \$8,487,719

Total.........-88,551,528 $\overline{88,487,71}$
148. p. 1341.

Texas Electric Service Co.-EarningsPeriod End. Feb. 28-
Operating revenues.
Oper, exps. incl. taxes. Oper; exps., incl. taxes.:-
Prop
retir't res. approp



Net income
Dividends apicable to preferred stock for the
period, whther paid or unpaid............
Balance-7.-149.
Time, Inc.-New Director-
Maurice Thompson Moor, partner in the law firm of Cravath, de Gers-
dorff, Swaine \& Wood, has been elected a director of this comp, dorff, Swaine \& Wood, has been elected a director of this company. Mr.
Moore has been general counsel for the company since 1927.-V.
M8.

Texas Power \& Light Co.-Earnings-

 | $\begin{array}{l}\text { Amort. of limited-term } \\ \text { investents- } \\ \text { Prop. retire't res.approp }\end{array}$ | 90,343 | 89,102 | $1,085,284$ | $1,017,995$ |
| :--- | ---: | ---: | ---: | ---: | ---: |



 period, whether paid or unpaid...............
$\frac{865,050}{\$ 1,103,901} \frac{865,050}{\$ 1,419,594}$ - Balance 148, p. 1661.
(John R.) Thompson Co.-Directorate ReducedStockholders of this company, at their annual meeting heid March 21 .
voted to reduce the board of directors from nine to five members, Johm R . Voted to reduce the board of dirsectors from nine to five members, John R1.
Thompson Jr.. President, and William M. Collins Jr. were reelected to the board Three new, members elected were Ch
Moore and winthrop H . Smith.-V. $147, \mathrm{p} .3622$.

Thurber Earthen Products Co.-To Liquidate-
President R. Seibel on March 15 sent a letter to stockholders which read
as follows: "Definite decision has been made not to enter into other operations and to dissolve and liquilaten the company as soor as possible, depending upon business condilions and the time when it may appears to be to the best
advantage to the stockholders to do oo.
The assets to be liguidated consist principally of marketable securities
valued on the books at $\$ 20,000$, this being silightly below the quoted value
at Dec. 31 .-V. 136, p. 4287 . at Dec. 31.-V. 136, p. 4287.

Tide Water Associated Oil Co.-New DirectorsAt a meeting of the directors held March 17 Johnston de Forest was
elected a director. He will fill the vacancy caused by the death a few elected a director. Hncle, Henry W. W . m Foresthst. who had served as a director since ins organization on March 5 , 1926 . Mr. de Forest 18
law a partner in the

Trinity Buildings Corp., New York-Plan to Extend \$3,710,500 1st Mtge. Loan-
sinking fund gold ploan due June 1, 1939 and share certificates therein has been prepared with the assistance of counsel by the manageenents of Trinity Buildings Corp. of New York and United States Realty \& Improve-
ment Co The modifications proposed are believed to be fair, equitable
and feasible.
(a) There will be no change of the principal amount of the securitles and
 will be $5 \%$ per annum of which (a) $21 / 2 \%$ will be ofixed and payable semiannually and (b) $2 \frac{1 / 2}{} \%$ will be payable annually out of availabie net earnif not paid will be payable at maturity.
(c) Such fund of $\$ 50,000$ per annum will be deposited with the corporate trustee from avallable net earnings after the payment of the $21 / 2 \%$ fixed
interest, which fund is to be used for improvements, betterments and adaitions to the mortgagea premises. Such fund cannot be used without the consent of the trustee, but with such consent, it may also be usedi to
pay fixed interest if not earned or may be appled to the sinkring fund. pay fixed interest if not earned or may be applied to the sinking fund.
(d) There will be a sinking fund consisting of two-thirds of all availabl net earnings in each year after the payment of fixed and additional interest and after the deposit in the improvement fund.
(e) The guarantee of United States Realty continued as to principal at maturity and fixed and additional interest as
described in the described in the plan.
The oritinal principal amount of the loan has been reduced from $\$ 7$, 000,000 to $\$ 3,710,500$ and all interest at the original rate has been paid Trinity Buiddings Corp. of New York an opporunity to pay off such loan. An introductory statement to the plan affords the following:
Share certificates were issued by Guaranty Trust Co. of Now York. Share certificicates were issued by Guaranty Trust Co. of New York
The first mortgate covers the following propertest
(a) The Trinity Building, consisting of a parcel of land at No. 111
 (b) The Unitea states Realty Building, consisting of a parcel of land at
No 115 Broadway, New York, N. Y., on which is erected a 21 -story orfice buidding. States Realty \& Improvement Co., the holder of all of the outstanaing capital stock of Trinity, executed and delivered to Guaranty Trust
 Trinity owes R.
Dect 31.938 .
Under the pr
Under the provisions of the bond and first mortgage and of the mortgage moratorium law of the state of New york sinking funn payments of prin-
 real estate taxes on the premises 101 Dec. 1 , 1938 , hav Beeinning with the year 1931 the rental income from the premises de-
creased steadily. The acute business recession which developedin the lattor
part of the year 1937 caused a greaty reauced demand for office space in
 the downtown financial district of New York, seriously affecting the occu-
pancy of the buildings and the rate of rental obtainable for space therein. Das a result of the foregoing and of severe competition caused by over-
production of office space in the financial district and the shrinkage of the As a result of the ioregoing and or severe compenition carinkay of the
production of office space in the financial district and the shrinke
securities business, the income from the mortgaged premises has been securities business, the income from the mortgaged premises has been
insufficient to meet operating expenses, taxes and interest on the certif1nsurfient to the patseeveral years.
cater the total income of Trinity for the year 1938 was $\$ 915,029$, whereas the total expenses (other than interest, depreciation and taxess, amounted to
$\$ 433,600$ leaving, after deduction of taxes, only 8152,530 avalilable for
interest on the certificates. No improvement in existing conditions or in earnings is expected in the immediate future.
Because of a predicted further decrease in
Because of a predicted further decrease in earnings of the buildings for
the year 1939 and the present conditions affecting real estate generaly in the year 1939 and the present conditions affecting real estate generaliy in
the aowntown financial district of New York City where the premises are situated, Realty and Trinity offer a a "modification plan and arrangement"'
whereby the maturity of the mortgage and of the guarantee will be extended whereby the maturity of the


Assets-Cash, Balance Sheet as at Dec. $\$ 10,506$; accounts, notes and accrued interest receivable,
 of $\$ 15,399$ (including securities having a book value of $\$ 2,527$ deposited as
ond collateral under various agreements), $\$ 2,530$; real estate and
cost (less reserve for depreciation $\$ 1,646,556)$, $814,749,962$; office furniture cond rixstreserve $\$ 5.479$; prepaia expenses and deferred charges, $\$ 16,426$;
antal $\$ 14.810 .182$.

Liabilities Not Not payable, $4 \%$, due Jan. 30 , 1939 (endorsed by United accrued interest, taxes and wages, $\$ 23.134 ;$; rents recelved in advance,

 Committees Formed to Oppose Plan-
 sinking fund gold bonds due June 1 . 1939 has been formed with James
Beha, member of the New York State Insurance Board, as chairman. Peter E. Bennett, President of the Mortgage Corporation of New York, Potter, President of O . B. Potter Properties, Inc. are the other members
of the new committe. John P. Daly, 120 Broadway, New York, is Secreof the new committee. John P. Parlett, New York, are counsel.
tary and Simpson Thacher \& the committee has been formed, according to the announcement, following the pubilcation by the owners of the Trinity Buildings or a plan for the
substantlal modification of the terms of the mortage securing the bonds. The proposed modifications will reduce the presentily payable rate of interest
and will limit the liability of United States Realty and Improvement Co. the guarantor, it is is pointed out.
holders and that a plan more consistent with their initerests is the possible, hie leter to bondholders states in requesting holders to take no action The formation of a mortgage crrtificate holders committee to protect. sing hing fund gold loan due June 1, 1939, of Trinity was announced March 20 . Members of the committee are Charl 18 . Fi, Simmons, Erwin stugard and
Guy Wheeler. Douglas $G$. Wagner, 40 Exchange Place, New York, is Guy Wheeler. Douglas G. Wagner. 40 Exxchange
The committee advises certificate holders not to sign the form of acceptance distributed by the company until the committee has investigated and -V. 143, p. 2698
Triumph Explosives, Inc.-Proposed Acquisition to Increase Capital Stock-
G. H. Kann, President, is notifying stockholders that the company has made tentative arrangements to acquire Central Railway Signal Co., Inc.,
Newton, Mass., through the purchase shares, and inno event less than 23,000 shares, of its capital stock. Triumph Explosives, Inc., located in Eliston, Md., is a leading manufacturer of
military and commercial pyrotechnics, the United States Navy being a
substantial purchaser of its products.
In connection with this action, a special meeting of stockholders of
Triumph Explosives has been called for March 31 , at the offices of the Triumph Explosives has been calied for March 31, at the offices of the
company in Eliston. There stockholders will be requested to vote upon the proposed purchase and to authorize its consummation.
To make the acquisition possible, stockholders wo asked to approve an increase in the authorized capitalization of 000 shares. The purpose of this increase is to provide stock for sale to the public, the proceeds to be used to complete the purchase of Central Railway Signal stock. In announcing the proposed purchase, Mr. Kanis the leading American manufacturer of railroad fuses and torpedoes. "The company," he said, subsidiary, Pacific Railway signal Co., owns and operates two plants near "The Central annual net income having averaged approximately $\$ 86,000$ during the past 10 years. With certain economies expected to be effected by eliminating
duplications in operations of the two companies, and in view of the promising duplications in operations of the two companies, and in view of the promising
outlook for the railroad accessory field, we believe it reasonable to assume outhat future earnings would be materially higher," he said.-V.147, p.3623.
Ulen \& Co. (\& Subs.)-Earnings-
Consolidated Income Account for Calendar Yeats

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ea | \$9 | 1937 $\mathbf{*} \$ 580.140$ | \$332,412 |  |
| Oper. exps. \& | 155,260 | 82,376 | 150.384 | 88 |
| Contract expenses | 118,744 | 77,536 |  |  |
| Interest.-- | 233,820 | 233,820 | 244,748 |  |
| Loss on securities sold.- | 19,085 | 19,084 | 28,249 | 10,713 40 |
| Loss on foreign exchange |  |  |  | 1,051 |
| Provision for anticipated losses and expenses |  |  |  | 500,000 |
| Other income debits. | c25,000 | c101,817 | 301,205 |  |
| Prov. for Fed inc. tax-- b State \& Federal taxes | 19,057 17,545 | 19,720 | 14,141 | 17,558 |
| Net profit for year | \$320,465 | \$45,793 | \$8429.870 | loss\$39,964 |
| Ulen \& Co.'sproportion.- | f 320.948 | d 46.640 | 425.417 | 34,396 490,888 |
| Surp. at beginning of yr - | 77,714 | 31,075 | 456,491 | 490,888 |

Total ging of yr in 1935 . $b$ Excludes Federal income tax. c Expenses incurred in con-
$\qquad$ $\$ 398.663$ \$77,714
\$456,492 nection With extension of maturity of National Expenomic Bank of Poland bonds and Ulen \& Co. debentures. d Includes $\$ 846$ being portion of net loss
of subsidiary company applicable to minority interest. E Includes $\$ 208,000$ of subsidiary company applicable to minority interest. \& Includes $\$ 208,000$ of Poland bonds, transferred from reserve account; $\$ 236,175$ fees earned in prior years transferred from deferred income upon completion of contract and $\$ 88$ miscellaneous adjustments, f includes $\$ 549$ being


1925-26, extended to 1967 (par $\$ 7,519,000$ ), $\$ 6,015,200$. Securities of Rio inances of Maverick County. Texas, Water Control and Improvement 52,480 shares class A capital stock (par $\$ 10$ ), 5,248 shares class $B$ capital stock (par $\$ 1$ ), $\$ 1,303,000$, stocks and other securities at book amounts
$\$ 29,619 ;$ total, $\$ 7,347,819$.-V. 147, p.
Tubize-Chatillon Corp.-To Pay Preferred DividendDirectors have declared a dividend of $\$ 1.75$ per share on the $7 \%$ preferrd stock, payable April 1 to holders of record March 20 . Like amount was
paid on Dec. 30 , last, this latter being the first dividend paid since April 1 , paid on Dec.
1938, when a regul
-V. 148 , p. 1661 .
 Net rev. from ry. oper. $\begin{aligned} & \$ 2,043,802 \\ & \text { Railway tax accruals }\end{aligned} . \begin{aligned} & 1,261,989\end{aligned}$
Railway oper. income- $\quad \$ 781,813$ Equipment rents (net)
Joint facility rents (net)
Net ry. oper income
$\$ 206,24$

- 10

85,311,007 | $85,033.074$ |
| :--- |
| $2,459,633$ |

Union Tank Car Co. (\& Subs.) - Annual Report-
 Shares common sto
Earnings per share

Consolidated Balance Sheet Der. 31

 Accrued interest on
investments



 $z$ Reacquired cap
tal stock. equipt. \& fixts.
Deferred charges-
Goodwill, pats.,\&e
Total_........ $\overline{36,157,109} \overline{37,109,408}$ Total........... $\overline{36,157,109} \overline{37,109,408}$ x.After depreciation reserves of $\$ 59,337,089$ in 1938 and $\$ 56,856,909$ in 1937
and io 10.500 shares in 1937 .-V. 147 , $\mathbf{p} .1506$.
United Drug, Inc. (\& Subs.)-Earnings-

Sales, less returns, allow-
ances \& discounts_-.- $\$ 87,867,228 \quad \$ 93,358,258 \$ 88,464,982 \$ 82,739,760$
c Cost of goods, sell.,gen.

 $\begin{array}{lll}\text { Int. on notes rec, sc--8. } \\ \text { Adj. of prior yrs provs. } \\ \text { for Fed. income taxes.- } & 63,500 & 29,099\end{array}$ Excess of proceeds from
sale of invest'ts over
book value thereof Recovery of claims agst,
Liggett and Owl bank-

| Liggett and |  |  |  | 2 |
| :---: | :---: | :---: | :---: | :---: |
| Miscellaneous income |  | 121,901 | 74.148 | 16,085 |
| Total income | \$3,013,912 | \$4,092,025 | \$4,931,206 | \$4,161,526 |
| Int. on funded debt |  |  |  |  |
| Fed. \& foreign inc. taxes | 221,499 | y 400,062 | 430,099 | 353,991 | Int. on funded eebt. Federal surtax on undistributed profits.Miscellaneous charges.

Prov. for miscell. invest.
Loss from gtd. Prov. for miscell. invest
Loss from gtd. leases. Net profit
Earns. per sh
Earns. prers sh. on $1,400,-$
560 shares of capital

|  | 128,506 | 100,614 |  |
| :---: | :---: | :---: | :---: |
| 8,141 | 6,002 | 14,100 | 13,557 |
| $\begin{array}{r}78,041 \\ 434,504 \\ \hline\end{array}$ | $\begin{array}{r}70,273 \\ 391,334 \\ \hline\end{array}$ | 509,984 | 455, 3 ¢ ${ }^{\text {8 }}$ |
| \$518,432 | 1,312,314 | \$2,065,475 | \$1,504,518 | | stock (par \$5) | - --- | $\$ 0.37$ | $\$ 0.94$ |
| :--- | :--- | :--- | :--- | $x$ including depreciation of $\$ 1,170,452$ in $1938, \$ 1,077,587$ in $1937, \$ 977$;and equipment, \&c., amounting to $\$ 611,157$ in 1935 . discount on purchase y After deducting $\$ 28,000$, portion applicable



[^10] $x$ After depreciation. y Reduction dua to $\$ 2,901,169$, reduction of book
value, goodwill, trademarks, \&c., as approved by the directors. $z$ Reduced
on March 23, 1937 , to $\$ 7,500,000$ a Cost of 48,958 ( 48,688 in 1937)
shares of capital stock acquired and held by subsidiary company for corporate purposes. b Representing principally net earnings of subsidiary companies since Sept. 1. 1933, which have not been distributed to the parent
United Gas Corp. (\& Subs.)-Earnings-
Period End. Dec. $31-1938-3$ Mos.
Operating revenues
O
 Prop. retire. \& depletion
reserve appropriations

Net oper. revenues $\quad \frac{2,273,499}{\$ 2,-245} \quad \frac{2,247,575}{8,860,327} \quad$| $8,301,038$ |
| :--- |
| 16,513, |

 $\begin{array}{llllll} \\ \begin{array}{l}\text { cluding taxes...... }\end{array} & \mathbf{7 5 , 6 8 1} & 305,447 & 394,815 & \mathbf{6 9 1 , 1 2 5}\end{array}$
 Interest on mtge bonds-
Int. on coll. trust bondsInt. on coll. trust bondsOther interest (notes, loans, \&c.) --
Int. chgd. to construct'n Balance Pref. divs.to public, subs
Portion

$\begin{gathered}\text { Balance carried to con- } \\ \text { solid'd earned surpl. } \\ \$ 1,141,672\end{gathered} \$ 1,871,028 \quad \$ 5,390,515 \$ 11,305,473$
$\qquad$ 64 27,809 $\qquad$ $\begin{array}{r} \\ \square \\ \hline\end{array}$ quarter ended Dec. 31,1937 , for reorganization expenses of subsidiaries. Statement of Income (Corporation Only)
 Oper. exps., incl. taxes.-
Prop. retire. res. approp. $\qquad$ $\begin{array}{rr}2,486,902 & 8,560,760 \\ 140,000 & 650,000\end{array}$ $\begin{array}{r}\mathbf{x} \$ 3,370,686 \\ \times 2819,705 \\ \times 200,000 \\ \hline\end{array}$

Net oper. revenues
Natural gas.
Other income........
Natural gas_-...........
Other income
Other inc. deducts., incl
taxes.

Gross income.-.-.-.-
Interest on debentures nt. On notes \& loans.Other interest-:-...--
$\begin{array}{rrrr}\$ 380,824 & \$ 1,024,125 & \mathbf{x} \$ 350,981 \\ 1,691,694 & 6,746,319 & 6,711,818\end{array}$ $-\frac{54,924}{\$ 3,009,098} \frac{281,952}{\$ 1,790,566} \frac{300,787}{\$ 7,469,657} \frac{579,170}{\$ 6,483,629}$

Net income......... $\$ 2,049,226$ \$1,032,290 $\$ 3,657,059 \quad \$ 4,403,984$ XItems so marked represent operations of natural gas distribution prop-
erties acquired on and subsequent to July 28, 1937. y Represents interest on United Gas Public Service Co. $6 \%$ debentures from Represents interest - Balance Sheet Dec. 31 (Company Only)
$1938 \quad 1937 \quad 1$ (Company Only)


 Acets. receivable Mat's \& supplies Otpayments-.Oth. eur. \& acer.
assets.
Deferred debits. Deferred debits Contra assets_-

C55,990
323,344
3
3
323,344
36,904
$\begin{array}{rr}67,759 & 107,894 \\ 25,749 & 74,954 \\ 22,853 & 47,700\end{array}$
$\begin{array}{rr}65,759 & 107,894 \\ 25,749 & 74,954 \\ 22,853 & 47,700\end{array}$

Total-1----253,215,229 253.531,387 Total $-\frac{253,215,229}{253,531,387}$ Including premium and interest of dissolved subsidiaries. c Notes only. d In aid of construction.
$\$ 7$ preferred stock (no par value)
$\$ 72 \mathrm{~d}$ prefert
$\$ 72 \mathrm{~d}$ preferred stock (no par
Common stock ( $\$ 1$ par value)
Consolidated BaIance Sheet Dec. 31

| 1938 | 1937 | Liabilities- |
| :---: | :---: | :---: |

Plant, prop. \&
equipment.-- 2
nvest. \& fund
accounts......
Special deposits-
Notes receivable Accounts recelv Anventories Prepayments acerued assets. Deferred debits Deferred debits
Contra assets...

B05,091 269,784,940 | Ca |
| :--- | :--- |
| Sub |

 $\begin{array}{ll}62,488 & \mathbf{7 , 1} \\ 4,\end{array}$


 | 1,269 | 49,129 | $\begin{array}{l}\text { Notes payable... } 26, \\ \text { Curr. maturing }\end{array}$ |
| :---: | :---: | :---: | :---: |
| long-term |  |  |

8,004 .
198,906
869,804 869,804
189,502 $\quad 14$

$$
\begin{array}{llll}
\text { Peferred debits_- } & \begin{array}{l}
869,804
\end{array} & \begin{array}{l}
147,59 \\
\text { Contra assets_-. }
\end{array} & \\
& &
\end{array}
$$


Total_-.-.-293,693,677 289,922,685 Total.........293,693,677
c Called for redemption and dividends thereon of dissolved subsidiaries. c Called for redemption and dividends thereon of dissolved subsidiaries.
d Including premium and interest. e In aid of construction. $f$ On preferred tock of subsidiary held by public.-V. 147, p. 4070.
United Gas Improvement Co.-Weekly Outpuit-


United Milk Products Co.-Dividends-
The directors have declared a dividend of 50 cents per share on the common stock, no par value, payable Appril 1 to holders of record March 23 .
Similar payments were made in preceding quarters. Dividends similar to the above were voted on the $\$ 3$ cum. participating pref. stock, no par value, in addition to the regular quarter y dividends

United Rys. of Havana \& Regla Warehouses, Ltd.Equipment Trust Certificate Holders Lose Decision
American holders of $\$ 2,200,000$ of equipment trust certificates suffered
defeat March 20 when Federal District Judge John A. Peters in Portland

Me, entered orders consummating his dismissal of an attemp by their
equipment trustee to attach property of the English company in Maine. \& The English company owns 79,000 shares of preferred stock in American The equipment trustee attempted to attach the shares on the books of the Power company by serving process upon the Power company in Maine. The English company moved to quash the attachment on the ground that it had in 1928 pledged the shares to secure the holders of its debenture of the Power company having been endorsed in blank and not transferred on the books of the Power company. In behalf of the equipment trust open to attachment because they were subject only to a "floating charge. in favor of the British debenture holders, and that the certificates for the 29,350 shares had been still in possession of the British company when the The company presented a decree of an English court entered three
months after the American attachment had been served, in which the English court had enforced the "floating charge", served, in had placed the Judge Peters found that the Maine attachment law does not sanction attachment of the owner's equity interests in shares which he has pledged;
and he held also that English court's enforecment of the floting charge and he held also that English court's enforecement of the floating charge
should be recognized by the Federal District Court as conclusive in favor of the English debenture stock trustees. His order directed the American \& Foreign Power Co. to make the shares subject again to free disposal by
the holders of the stock certificates in England.-V. 142 , p. 4357
United Shirt Distributors, Inc.-Smaller Dividend
Directors have declared a dividend of $121 / 2$ cents per share on the com mon stock, payable March 21 to holders of record March 17. This compares with 20 cents paid on Dec. 27 , last, and a dividend of $121 / 2$ cents
paid on Dec. 23.1937 .-V. 147, p. 3778 .
United States \& Foreign Securities Corp.-To Pay \$1 Dividend-
Directors have declared a dividend of $\$ 1$ per share on the first preferred
stock payable March 31 to holders of record March 27 . This dividend is for the period from Feb. 1 to March 31 and confirms with the recent charter amentment changing dividend payment dates, and is also at the regular
rate of $\$ 6$ per annum.-V. 148, p. 1184 .
United States Glass Co.-New President-.
Directors of the company on March 18 elected 0 . W. Carlson to the
Presidency to fill the vacancy caused by the resignation of Dwight A.
Algood. Mr. Carlson has been Vice-President.-V. 147 , p. 1647 .
United States Smelting, Refining \& Mining Co.-
United States Smelting, Refining \& Mining Co.-

Consolidated Income Account for the Year Ended Dec. 31 | $\mathbf{x}$ Profit. |  | 1938 | 1937 | 1936 | 1935 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Deprec. \& depletion res | $\$ 6,573,718$ | $\$ 9,112,258$ | $\$ 8,189,072$ | $\$ 9,881,567$ |  |


 $\begin{array}{lllll}\begin{array}{llll}\text { Earns. per sh, on } \\ \text { com. shares } \\ \text { (par } \\ \$ 2050\end{array} & \$ 4.69 & \$ 9.48 & \$ 7.20 & \$ 10.31\end{array}$ $x$ Includes other income and is after Federal taxes, \&c.

 $\begin{array}{lllll}\begin{array}{c}\text { Balance- } \\ \text { Earns.per sh.on } \\ \text { P28, } \\ \text { B } \\ 5\end{array} & \$ 7,719 & \$ 119,814 & \$ 623,761 & \$ 393,138\end{array}$ shs. of com. stk. outst Includes quotational gains of $\$ 114,800.010 .22 \quad \$ 1.17 \quad \$ 0.74$ No provision made for Federal surtax on undistributed profits. New Director \&c.-
O. J. Egleston, Vice-President and Consulting Engineer, has been elected T. Jefferson Coolidge has been elected to the executive committee to fill a

Utah Light \& Traction Co.-EarningsPeriod Ended Jan.31- 1939-Month-1938 1939-12 Mos.- 1938 $\begin{array}{lllll}\text { Operating revenues....-: } & \$ 92,889 & \$ 90,939 & \$ 1,100,818 & \$ 1,146,128 \\ \text { Oper. exps., incl. taxes } & 90,359 & 89,909 & 1,088,2 \% 48 & 1,091,978\end{array}$ Net oper revenues
Rent from lease of plan Gross income--
Int. on mtge. bonds-
Other int \& deductions
$\$$
$-\quad \$ 5$ $\begin{array}{r}1 \\ -\begin{array}{r}\$ 1,03 \\ 50,98\end{array} \\ \hline \$ 52,019\end{array}$
 Balance, deficit.....- $\$ 327 \quad \$ 327-\$ 3,924-\$ 3,937$
Note-No provision has been made in the above statement for unpaid Note-No provision has been made in the above statement for unpaid
interest on the $6 \%$ income demand note, payable if, as, and when earned, amounting to $\$ 1,663,930$ for the period from Jan. 1, 1934, to Dec. 31, 1938 .

x Represented by 129.281 shares of Total ........... $\$ 5,528,141 \$ 5,049.824$ x Represented by 129,281 shares of $\$ 5$ par value. Y After allowance for
doubtful accounts and discounts of $\$ 37,000$ in 1938 and $\$ 30,000$ in 1937 . z Represented by 590 shares in 1938 and 400 shares in 1937 at cost. V Re-
serve to reduce raw silk commitments to market prices $\$ 5,943$.-V. 147 . serve to
p. 2709.

Financial Chronicle
Mar. 25, 1939

Utah Power \& Light Co. (\& Subs.)-Earnings-

## Period End. Jan. 31- 1939-Month-1938 1939-12 Mos.-1938

 Operating revenuesOper. exps., incl. taxes Prop. retire. res. approp. $\quad \begin{array}{ll}61,000\end{array}$
Net oper. revenues
other income (net)
Gross incomeInterest non mtge, bonds Interest on deb. bonds-

$\begin{array}{r}\$ 12,669,562 \\ \left.\begin{array}{c}7,44.215 \\ 1,093 \\ \hline\end{array}\right] \\ \hline \$ 4,172,372\end{array}$ $\qquad$
 Net income -...- $\$ 187,220 \quad \$ 144,063 \quad \$ 1,349,740: \$ 1,718,131$ period, whether paid or unpaid.-........... Balance.
$\qquad$ $1,704,761 \quad 1,704,761$ De def\$355,021 \$13,370 x Dividends accumulated and unpand to
Jan. 103,171 . Latest dividends, amounting to $81.162,3$ a share on $\$ 7$ pre ferred stock and $\$ 1$ a share on the $\$ 6$ preferred stock, were pard on De
1938. Dividens on these stocks are cumulative.-V. 148, p. 1662 .
Van Norman Machine Tool Co.-New Vice-President-
Lan F. Hunderup has been elected a Vice-President of this company. Le has been Assistant General Manager for two years.-V. 148, p. 1497 .
Wabash-St. Charles Co.- $\$ 2,140,000$ Bonds Sold by RFC -See Chicago Great Western RR.
The bonds (1st mtge, 4s) are dated March 1, 1935 and mature serially to March 1, 1960, in annual amounts ranging up to 8155.000. Interest ration (later sold by PWA to the RFC) for advances made for construction a bridge across the Missouri River at St. Charlos, Mo Interest and principal guaranteed by Wabash Ry.
Bonds will not be reoffered as they have been placed privately by Salomon Bros. \& Hutzler.

## Washington Water Power Co. (\& Subs.)-Earnings-

 Period End.Feb. 28- 1939-Month-1938 1939-12 Mos.- 1938 Oper. exps., incl. taxes

Net operating revs
other income (net)

Gross income-
nterest on mtge. bonds nterest on mtge. bonds nt. chgd. to construct


Net income_-.-.- $\$ 212,512 \quad \$ 174,847$ ividends applicable to preferred stock for the Balance

Wayne Pump Co. (\& Subs.)-Earnings3 Months Ended 28 Profit, after all charges, except Federal income tax
prof

Westinghouse Air Brake Co. (\& Subs.) -Annual Report





 Total earned surplus_- $\$ 11,397,613$
Shares of capital stock $\overline{\$ 10,792,387} \overline{\$ 4,539,006} \overline{\$ 2,096,677}$ $\begin{array}{lrrrrr}\text { Shares of capital stock } & 372,111 & 3,108,912 & 3.106,814 & 3,106,816 \\ \text { outstanding (no par) } & \mathbf{3 , 1 7 2} & \$ 0.10\end{array}$ x In 1935 these deductions were designated as extraordinary charges, consisting of: Adjustmente of book values of plant properties held for dis-
position. $\$ 600,000$; adjustment of carrying value of miscellaneous investposition, $\$ 600,000$; adjustment of carrying value of miscellaneous invest-
ments, $\$ 30,000$; patents purchased, $\$ 46,312$; total, $\$ 676,312 ;$ less sumdry ments, $\$ 30,000 ;$ patents purchased, $\$ 46,312 ;$ total, $\$ 676,312$; less sundry
credits, $\$ 56,709 ;$ balance (as above), $\$ 619,002$ Including $\$ 12,000$ in
1937 and $\$ 1,025$ in 1936 surtax and undistributed profits. z During 1937 payments a amounting to $\$ 2.25$ per share were distributed to stockholders Prom paid-in surplus, which was created in 1935 by a reduction of the stated
value of the capital stock. There were three more payments to be made value of the capplal stock. There were tniee more payments to be made
from paid-in surpus: 25 cents per share on April 30,$1938 ; 25$ cents per share on July 31 , 1938, and the remainder, approximately 25 cents per share, on Oct. $31,1938$.

Consolidated Balance Sheet Dec. 31
$\begin{array}{cccccccc} & & 1938 & 1937 \\ \text { Assets- } & & \$ & \$ & \text { Liabilttes } & 1938 & 1937\end{array}$


Patents in uncom-
Equity in uncom-

Notes \& acets. rec. $271,680 \quad 1,314,448$ Amt. to be distrib.







| Inventories | Rects. rec | $8,877.783$ | $9,414,749$ |
| :--- | :--- | :--- | :--- |


| Inventories_..... | $8,877,783$ | $9,414,779$ |
| :--- | ---: | ---: |
| Deferred charges.- | 231,934 | 229,630 |

Total_........ $\overline{50,105,744} \overline{53,544,464}$ Total_..........50,105,744 $\overline{53,544,464}$ a Represented by $3,172,111$ shares of no par value. b Representing $\$ 251,559$ which represents the cost of 6,851 shares of the parent company's capital stock reacquired and held in its treasury. d Includes $\$ 313.126$ from
officers and employees.-V, 148 , p. 1344 .

West Coast Telephone Co.-Registers with SEC-
See list given on first page of this department.-V. 147, p. 3174 .
West Point Manufacturing Co.-Common DividendDirectors have declared a dividend of 30 cents per share on the common
tock, par $\$ 20$, payable April 1 to holders of record March 22 . Like amount was palid on Jan. 3, last; a dividend of 20 cents was paid on April 1,1938 , and dividends of 30 cents per share were paid on Jan. 3,1938 and on Oct. 1 ,
1937 , this latter being the initial distribution on the issue.-V. 147, p. 3926 .

West Virginia Coal \& Coke Corp.-New Presidentharies Dorrance was elected President of this corporation at a meotle Robert W. Lea resigned as President of this company to become Vice 146, p. 1897
Western Maryland Ry.-Earnings--Week End. Mar. 7- ${ }_{1939}{ }^{1929}$ - Jan. 1 to March 7$\begin{array}{llllll} & & 1939 & 1938 & 1939 & 1938 \\ \text { Gross earnings.......- } & \$ 292,882 & \$ 268,036 & \$ 2,919,644 & \$ 2,535,406\end{array}$ $\begin{array}{ccccc}\text { Week End. Mar. } 14- & \text {-Jan. } 1 \text { to March 14- } \\ & 1939 & 1938 & 1939 & 1938 \\ \$ 308,110 & \$ 277,731 & \$ 3,227,754 & \$ 2,813,137\end{array}$

## $\xrightarrow{\text { Gross }}$ earnings 148, p. 1503.

Westinghouse Electric \& Manufacturing Co.-Annual Report-A. W. Robertson, chairman and G. H. Bucher, President state in part:
Results-The sales billed of the company for 1938 averaged only $77 \%$ of A measure of the extent to which business dropped off in 1938 is given Orders received amounted to $\$ 149,662,776$, compared with $\$ 229,540,06$ in 1937 , a decrease of $35 \%$. Unfilled orders at Dec. 31, 1938, were $\$ 40,188,150$, compared with $\$ 60,298,087$ at the end of the previous year, a decrease of $33 \%, 06,408$ in Net income for the year was $\$ 9,052,773$, compared with $\$ 20,126,408$ in Expansion-In order to meet expanding requirements, and in anticipa ion of increased business to come, added facilities at several points. o reduced earnings.
In 1935 taxes amounted to $\$ 1.85$ per share of capital stock; in 1936 they taxed represented $\$ 269$ per employee (ayerage number) in 1937 ; whereas in 938 the figure was $\$ 167$. Employees-At Dec. 31, 1937, the number of employees was 51,151 . At
the end of 1938 the number was 40,737 . Work-sharing was provided, as he end of 1938 the number was ${ }^{2}$ the hourly paid employees was 30.4 , whereas in 1937 the figure was 37.6 . Consolidated Income Account for Years Ended Dec. 31

$$
\begin{array}{ccc}
\text { me Account for Years Ended Dec. } \\
1938 & 1937 & 1936
\end{array}
$$


 Profit from operations $\quad 9,028,743 \quad \frac{428}{26,418,754} \frac{1,129}{20,262,265}-11,287,868$

 Int. on bank loans-inti-


$\begin{array}{ccccc}\begin{array}{c}\text { Surp. before adjust- } \\ \text { ments and dividenas } \\ 58,557,886 \\ 65,673,188\end{array} & 60,305,156 & 52,603,808\end{array}$ securities in value Dr358,327 Dr898,504 Dr106,706 Cr598,953 Purch, of net assets of A.
Adjustment on Radio --...-. Cr669,999
distributed as a stiv.-
 $\begin{array}{lrrrrr}\text { Surplus before divs..-- } & 58,267,421 & 65,512,342 & 60,183,405 & 51,422,684 \\ \text { Pref. cap. stock divs.- } & 279,914 & 479,844 & 439,867 & 247,740 \\ \text { Common cap. stk. divs. } & 6,478,080 & 15,527,385 & 14,196,759 & 5,969,080\end{array}$ Surplus..............- $51,509,427 \quad 49,505,113 \quad 45,546,779 \quad 45,205,864$ a Includes in 1935 a profit of $\$ 1,606,626$ representing dividends received
nd profits realized from securities of Radio Corp. of America sold during the year.
b Difference between value as carried on books of this company of t date of declaration of such dividend or $\$ 3.50$ optional cash dividend per hare on a preferred stock.
c Manufacturing cost and distribution, administration and general xpenses-includgg taxes (exceph prof reserves and depreciation of buildings and equipment.
Note-Provision for plant and equipment depreciation for all companies amounted to $\$ 5,109,153$ in 1938; $\$ 4,782,530$ in 1937; $\$ 4,592,283$ in 1936, and $\$ 4,946,251$ in 1935.

|  | 1938 | $\begin{gathered} 1937 \\ \hline \end{gathered}$ | Liabtlities- | $988$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| sh | 35,660,663 | 20,867,567 | Accte. payable- | 4,556,782 | ,118,5 |
| U.S. Govt. see. | 356,000 | 734,481 | Notes payable to |  |  |
| Oth. market sec. | 971,561 | 791,460 | banks |  | 12,500,000 |
| Notes and accts. receivable |  |  | Accr. int., taxes, royalties, \&c_ | 4,394, | 55 |
| Inventories | 49,360,76 | 74,188,162 | Adv. bill |  |  |
| Inv. in wholl |  |  | , | 2,655,063 | 3,891,088 |
| owned cos. not |  |  | Other liabilities_ | 335 |  |
| consolidated | 15,195,122 | 16,488,040 | Der |  |  |
| 2s8 |  |  | income..- |  |  |
| compa | 310,632 | 5,599,660 | Miscell. re | 0,302,753 | $10.893,045$ |
| Notes an |  |  | c Pref. stock | 3,998,700 |  |
| rec. (not | 2,330,782 | $\begin{aligned} & 1,733,242 \\ & 2,379,898 \end{aligned}$ | d Common stoc |  | 32,541,254 |
|  | 69,927,136 | 67,812,476 | Paid-in su |  | 16,963,859 |
| atents, ch |  |  |  |  | , |

 Patents, charter

| and francises- | 7 | 7 |
| :---: | :---: | :---: |
| Deferred charges | $1,140,158$ | $1,341,664$ |

Total_......207,560,215 $\overline{227,455,458}$ Total........207,560,215 227.455,458
 79,974 shares par $\$ 50$. d Represented by $2,592,155$ shares, $\$ 50$ par.
Note-At Dec. 31, 1938, the company including its subsidiaries had contingent liabilities on account of letters of credits, endorsed notes (including those covering instalment sales), guaranteed loans, \&c, in the amount of assessment has ever been made. In addition, the company including its subsidiaries had other contingent liabilities under agreements covering instalment sales any losses to be reasonably expected ther
coverea by specific reserves and insurance.-V. 148, p. 1668 .
Western Union Telegraph Co., Inc.-Annual ReportYear Ended Dec. 31, 1938-Extracts from the remarks of Chairman Newcomb Carlton and Prasident R. B. White, together with income account and balance sheet for year
onded Dec. 31, 1938, will be found under "Reports and Documents" on a subsequent page.

| Income | count | 1037 | Years |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1936 |  |
| ross oper. revenues | 91,712,401 | 100,482,884 | 98,420,220 | 89,868,573 |
| y Oper. exps. (incl. repairs, res. for deprec., rent for lease of plants, | 0,690,908 | 94.355,881 | 87,804,968 | 80,786,741 |
| $\underset{\text { Other income }}{\text { One }}$ | - $1,021,493$ | $6,127.003$ $1,593,826$ | $\xrightarrow{10,615,252} 1$ |  |
| Total inco | 2,550,559 | 7,720 | 12,231,635 | 10.602,570 |
| Interest on bonds.---- | 88 | 4,395,06 | $4,917,515$ 115,000 | 5,344,492 |
| Balan | er1.637,879 | ${ }^{3,325,769}$ | 7.199.120 | 88 |
| Total sur | 74,752,807 | 08,078 | ,667, |  |
| Adji. of surplus (net) |  | ${ }_{120}$ | 783,775 131,586 | 25,011 |
| Approp. for accr. deprec. |  | 30,000,000 |  |  |
| Profit \& 1 | 74,433,027 | 76,390,68 | 104,752,577 | 98,468,818 |
| - | 1,045,278 | .045.278 | 1,045,278 | 8 |
| $y$ Amount appropriate |  |  |  |  |
| ,632,666; 1936, \$5,63 | , and | S, |  |  |

$$
\text { Comparative Balance Sheet Dec. } 31
$$

Assets- | 1938 |
| :---: |
|  |
|  |
|  |

 tocks of teleg.. cable \&
other ailied cos. oper,
$\begin{array}{lllll}\begin{array}{l}\text { other ailed cos. oper. } \\ \text { under term leases.ai. }\end{array} & 5,236,781 & 5,236.781 & 5.236,781 & 5,236,782\end{array}$
and other cos . ${ }^{\text {and }}$. cable
Procedsor sor sale or prop-
erty dep with truste
under Wepstern Union



7,156,443
9,166,610
$180.2 \overline{2} \overline{5} 5$
 Deposits under Workm' ${ }^{\prime}$ ' $\begin{array}{lllll}\begin{array}{l}\text { Deposits under workms } \\ \text { compensation laws.-. } \\ \text { Deferred charges_...- }\end{array} & 1,144,801 & 1.521,601 & 1,403,407 & 1,840,079\end{array}$ Total ${ }_{\text {Lialilize }}$ tock $\overline{375,558,352} \overline{375,138,489} \overline{375,914,132} \overline{382,732,113}$
 not owned by Western.

 Accr. int. \& \& guar. ren
 Total …-----...-. $\overline{375,558,352} \overline{375,138,489} \overline{375,914,132} \overline{382,732,113}$ b Accounts receivable only, less a reserve for doubtful accounts of
$\$ 1.173 .032$ in $1936, \$ 1,179,847$ in 1937 and $\$ 1,125,853$ in $1938 .-\mathrm{V} .148$, $\$ 1.173 .03$
p. 1668.

White Rock Mineral Springs Co.-No Common Dividend Directors at their meeting on March 18 took no action on payment of a
dividend on the common stock at this time. A dividend of 25 cents was paid on Dec. 28 , last; and on on April 1,1938 , and regular quarterly dividends
of 35 conts per siare were previous 1 distributed. V, of 35 cents per share were previously distributed.--V. 477 , p. 3926 .
Wisconsin-Michigan Power Co.-EarningsCalendar Years
Total oper To
Op
Ma
Pro
Ta


 Gross income
Int. on funded debt Amortization of debt dis count and expense... Federal income taxes.--
Other deductible......-
Net income_........ $\times$ Net income for the $\$ 532,881 \times \$ 1,177,512 \quad \$ 633,927$ def $\$ 487,581$ X Net income for the period Jan. 1 to March 31-carried to earned
surplus prior to reorganization, $\$ 400,166 ;$ net income for the period April 1
to Dec. 31 -carried to earned surplus since reorganization, $\$ 777,346$. surp Dec. 31 -carried to ear
Total as above, $\$ 1,177,512$.
y The company having been in reorganization under Section 77-B of or the surtax on undistributed protits, because of the exemption provided under Revenue Act of 1936.

| Assets- | Liabilites- |  |
| :---: | :---: | :---: |
|  | Accounts payable. | \$348,615 |
| Trade notes \& accts. receiv'le 425,702 | Accrued accounts. | 243,342 |
| Inventorles.-.-..-...-.---..- $1,630,575$ | Federal and States taxes on |  |
| Invest'ts and other assets....- 226,658 | income-estimated.......- | 98,625 |
| Prop., plant and equipment. - 20,806,820 | 2d mtge bonds, called for red. | 488,700 |
| Deterred charges_-.-.------- 347,372 | 1st mtge. $5 \%$ bonds | 7,013,500 |
|  | 2d mtge. cum. $5 \%$ inc. bonds | 3,435,700 |
|  | Reserves. | 148,949 |
|  | Common stock | 2,704,300 |
|  | Capital surplus | 9,055,984 |
|  | Earned surplus. | 1,310,226 |
|  |  |  |

... $\$ 24,847,942$ such bonds into common stock, partgaike valuends have the right to convert shares of common stock for each $\$ 1,000$ principal amount of bonds, and at Dec. 31, 1938 there was reserved 156,984 shares of common stock for that
purpose. There are also 32,963 shares of common stock reserved for sale under option to purchase, expiring April 1, 1947, at prices ranging from 10 to $\$ 20$ per share.
Until such time as
Until such time as the aggregate principal amount of first and second no dividends may be declared or paid on any shares or classess of the company's apital stock now or hereafter authorized or existing.-V. 147, p. 3475
Wolverine Tube Co.-Meeting Adjournedack of a quorum.-V. 147, p. 3175.
Wood Preserving Corp.-Accumulated Dividend-
Directors have declared a dividend of $\$ 1.50$ per share on account of accumulations on the $6 \%$ cumulative preferred stock, payable April 1 to

Worcester Suburban Electric Co.-75-Cent DividendThe directors have declared a dividend of 75 cents per share on the
apital stock, par $\$ 25$, payable March 31 to holders of record March 16. This compares with $\$ 1.25$ paid on Dec. 28 last; 75 cents on Oct. 11 last; \$1 paid on June 30 and March 31 . $1938 ; 75$ cents paid on Dect. 24 , 1937;
$\$ 1.50$ paid on Sept. 30, 1937; $\$ 1.35$ paid on June 30. 1937. and $\$ 1$ paid in each of the six preceding quarters.--V. 147, p. 1941 .
(Rudolph), Wurlitzer Co.-No Common DividendDirectors at their recent meeting took no action on payment of a dividend was paid on Dec, 28, last, this latter being the first dividend paid sinc
Yale \& Towne Manufacturing Co.-Annual ReportThe remarks of W. Gibson Carey Jr., President, and John H. Towne, Chairman of the Board, together with comparative income statement and surplus accounts and a comparative balance sheet for the year 1938, will be found in the advertising pages of today's issue.

| Consolidated <br> Net sales <br> Cost of sales, \&c............ |  | tor Ca | dar Years |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 19 | 1937 | 1936 |  |
|  | 3, | 18,948,287 | \$15,302,661 | 11,670,781 |
|  | 13.299,448 | 16,615,195 | 13,424,220 | 10,790,356 |
| Net profit.-.-.----- ${ }^{\text {and }}$ Int. and divs. | \$637,000 | \$2,333,092 | \$1,878,441 | \$880,425 |
| Int. and divs. rec. and miscellaneous income_ | 228,435 | 287,794 | 268,844 | 231,040 |
| Total net earnings...- | \$865,435 | \$2,620,886 | \$2,147,285 | \$1,111,465 |
| Prov. for Fed., State \& foreign income taxes.- | 226,573 | x685,942 | x418,338 | 05,359 |
| Res. for foreign exchange contingency |  |  |  |  |
| Depreciation.-.-. | 100,000 469,903 | 175,000 | 100,000 417,828 | 100,000 428,441 |
| Net surplus.. <br> Dividends (cash) | \$68,958 | \$1,326,080 | \$1,211,119 |  |
|  | 291,994 | 486,656 | 486,656 | 284,134 |
| Surplus <br> Profit and loss surplus.Shares capital stock outstanding (par \$25) Earnings per share. | def\$223,036 | \$839,424 | $\$ 724,463$ | $\begin{gathered} \$ 193.531 \\ \hline 580.222 \end{gathered}$ |
|  | 4,784,688 | 6,252,280 | 5,285,238 | $4,580,222$ |
|  | 486,656 | 486,656 | 486,656 | 486,656 |
|  | \$0.14 | \$2.72 | \$2.49 | \$0.98 | -V 147, p, 3327.

Youngstown Steel Door Co. (\& Subs.)-Earnings-
 Gross profit on sales before pro-
vision for depreciation

| Gross profit on sales before provision for depreciation <br> Sell., gen. \& admin. expenses | $\begin{array}{r} \$ 572,646 \\ 323,283 \end{array}$ | $\begin{array}{r} \$ 3,484,053 \\ 492,507 \end{array}$ | $\begin{array}{r} \$ 2,162,541 \\ 361,296 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Pro | $\begin{array}{r} \$ 249,363 \\ 22,293 \end{array}$ | $\begin{array}{r} \$ 2,991,545 \\ 23,187 \end{array}$ | $\begin{array}{r} \$ 1,801,245 \\ 25,753 \end{array}$ |


|  | \$271,656 | \$3,014,733 | \$1,826,998 |
| :---: | :---: | :---: | :---: |
| Loss on sale or disposal of cap. assets. |  | 3,939 | 2,114 |
| Loss on foreign exchange-...-.-.---- | 3,678 |  |  |
| Prior year's income taxes. | 15,586 |  |  |
| Expenses in connection with rerinanc- <br> ing and listing of common stock... |  | 16,778 | 36,359 |
| Interest (net). |  | 3,719 |  |
| Provision for depreciation. | 98,459 | 110,378 | 122,162 |
| Provision for amortization of patents_ | 75,287 | 75,930 | 77,121 |
| Provision for Federal \& Canadian income and excess profits taxes. | 29,110 | 502.453 | 254,104 |
| Provision for Federal surtax on undistributed profits |  | 92,035 | 82,579 |
| Balance surplus | \$49,535 | \$2,209,500 | \$1,252,559 |
| Common dividends paid | 166.480 | 1,331,846 | 589,615 |
| Preferred dividends paid---7----- |  |  | 56,700 332,960 |
| N Earnings per share on com. stock.- | \$0.07 | \$3.32 | \$3.79 |

$\mathbf{x}$ After undistributed surplus tax
Consolidated Balance Sheet Dec. 31

|  | Consolt | B | Sheet Dec. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1938 | 1937 | Liabiluties- |  | $1937$ |
| Cash --..------s | 1,660.616 | \$1,490,639 | Accts. pay--trade | $\begin{array}{r} \$ 58,081 \\ 8,698 \end{array}$ | $\begin{array}{r} \mathbf{\$ 3 0 , 9 7 5} \\ 5,039 \end{array}$ |
| Acts. recelvable.- | 330,870 |  | Accrued payroll... | 8,698 |  |
| Inventories | 446.049 | 730,349 87 | Accrued taxes--- | 168,941 | 18,221 |
| Land | 87,926 | ,925 | Other accr. liabil-- | 16,941 | 1,858,633 |
| a Bldgs., mach. \& equip. dies, sc. | 1,076,698 | 1,155,449 | c Common stock Earned surplus. | ${ }_{2,336,361}^{1,858,63}$ | 2,453,306 |
| $b$ Patents and pat- |  |  |  |  |  |
| ent applica'ns-- | 723,793 | 799,079 |  |  |  |
| Deterred charkes.. | 21,113 | 23,675 |  |  |  |
|  |  |  | Total |  |  |

# THE WESTERN UNION TELEGRAPH COMPANY 

# EIGHTY-THIRD ANNUAL REPORT FOR THE FISCAL YEAR 1938 

To the Stockholders:
The volume of telegraphing decreased as a result of reduced activity in industry and trade and dullness in security and commodity markets, both here and abroad. Operating revenues for 1938 of $\$ 91,712,000$ were less than those of 1937 by $\$ 8,770,000$, or $8.7 \%$. Expenses of operation, apart from depreciation, taxes and interest, totaled $\$ 76,602,000$, a decrease of $\$ 6,739,000$, or $8.1 \%$; thus over three-fourths of the loss in revenues was overcome through firm and steady reduction of controllable expenses. There were no general wage increases in 1938, except those made necessary by the Fair Labor Standards Act, and total wages paid decreased $\$ 6,270,000$, or $9.6 \%$.
Taxes levied upon Western Union for 1938 amounted to $\$ 5,864,000$, an increase of $\$ 482,000$, or $9 \%$, over 1937 , and compared with 1935 an increase of $\$ 2,464,000$, or more than $72 \%$. Provision for depreciation of $\$ 8,225,000$ represented an increase of $\$ 2,592,000$. Interest charges in 1938 of $\$ 4,188,000$ were $\$ 207,000$ less, mainly as a result of retirement at maturity date, January 1, 1938, of the $5 \%$ Collateral Trusit Bonds, $\$ 8,745,000$, through use of funds borrowed from banks at lower interest rates.
After meeting all expenses, higher taxes, larger provision for depreciation, and interest on obligations, there was a deficit of $\$ 1,638,000$ for the year, which was charged to Surplus.
Since June, 1933, funded debt and bank loans combined have been reduced by $\$ 20,624,000$, resulting in a decrease of $\$ 1,348,000$ in annual interest charges.
The Western Union system at December 31, 1938, comprised 213,122 miles of pole lines, 4,182 miles of landline cable, $1,878,074$ miles of wire, 30,316 nautical miles of ocean cable, 20,025 telegraph offices, and nearly 16,000 telegraph agency stations. At the close of the year there were 30,772 stockholders, of whom 29,708 each held one hundred shares or less, and 24,807 each held twenty-five shares or less.
Determination of the annual rate of depreciation of plant and equipment has not yet been reached. The Company is continuing the studies referred to in the report for 1937, which were undertaken to meet the requirements of the Federal Communications Commission. In advance of the completion of the studies, the appropriations in 1938 for current depreciation of land lines and cables were increased, as already mentioned, and when these studies are completed the findings may require a somewhat further increase.
The Printer-Perforator, unique equipment wholly developed in the Company's laboratories, and which has made possible for the first time automatic relaying on a large scale, is now in daily use at Richmond, Va. It is now possible to provide a multiplicity of circuits by the combined use of Carriers, Multiplex and Varioplex, the last being new and a Western Union development. The advances made by Western Union in facsimile have become possible by the development of a dry conducting recording paper which is as sensitive to electric impulses as photo film to light. With this paper it is practicable instantly, without processing, to record script, printed or typewritten matter, sketches, drawings or pictures'. The ease of operation and accuracy of transmission obtained with this facsimile system make this development promising for the future of the telegraph industry.

## INCOME ACCOUNT

YEAR ENDED DECEMBER 31, 1938


| capital stock of $\$ 1,163,350$ |  |  |
| :---: | :---: | :---: |
| Deduct: Deficit for year ended December 31, 1938, as |  |  |
|  |  |  |
| $\qquad$ | 319,780 |  |
| plus at |  |  |

BALANCE SHEET DECEMBER 31, 1938 ASSETS
Plant and Equipment:
Plant, equipment and real estate including certain properties Plant, equipment atd real estate including certain properties
controniled by stock ownership or held ouder long term loased and merged in the Western Union system at
apraised values at June 30 . 1910 , with subsequent addi-

Long Term Advances Receivable:
Long Term Advances Receivable:
Amount recoverable on the expiration of long
term lease in respect of obligations assumed

thereunder lons term contracts, to lessor tele $\$ 1,180,000$ Lraph companies, recoverable upon termina-
grions of leases, for payment of taxes
Proceeds of Sale of Propertios Deposited with Trustee
Under Western Union Funding and Real Estate MortOnge (investern in Weentern Uniing Funding a nd Real Estate
Mortgage Bonds having a par value of $\$ 4,227,000$ )
Other Securities Owned (at cost or fair value): Stocks of telegraph and cable comppanies operated
under long term leases (not including securities under long term leases (not including securities
held
Investments in affiliated and controiled com- $85,236,781$

Inventories of Materials and Supplies-at cost $\underset{6,931,147}{12,122,335}$
Current Assets:
Accounts receivable -
Less-Reser. for doubtful accounts
$\mathbf{\$ 9}, 7,12,513$
$1,125,853$
Accrued income on investments in subsidiary $\$ 8,614,660$


Securities Deposited with States Under Workmen's Com-
 242,245
$1,144,801$



Capital Stock, not Owned by Western Union, of Sub-
sidiary Companies the Assets of Which Have Been
Funded Debt: ,
Funded Debt: Western Union Telegraph Company
Funding and Real Estate Mortgage 41/2\%- $\$ 20,000,000$
May 1, 1950 -

$\$ 80,000,000$
1,751,500

Bonds of affiliated and controlled companies due

Bank loans (\$1,700,000 payable January 1, 1940, $\frac{\$ 2,017,000}{}$
Bank loans ( $\$ 1,700,000$ payable January 1, 1940, $\$ 6,800,000$
$\$ 5,100,000$ payable January 1, 1941) _-.......
Real estate mortgage, Atlanta, Ga-.-...-.----- \$341,000
89,158,000

Deferred Non-Interest Bearing Liabilities, in respect of proceeds of sales of securities and other property, held under
leases for terms expiring in 1981 and 2010 , from companies in which The Western Union Telegraph Company has, for the most par, a controlling interest, payable on the terminations of the leases..........................................
Reserves for
Reserves for
Employes' benefit fund

Surplus, together with premiums on capital stock of \$1,163,-
350, as per statement attached (Note 2)

Note 1: Bonds of affiliated and controlled companies held in Treasury include $\$ 1,340,000$ Northwestern Telegraph Company $41 / 2 \mathrm{~s}$ maturing 1944 , acquired in 1934 and available for sale.
Note 2: The Surplus, which, together with the par value of Western Union capital stock, represents the equity of the stockholders in the Com-
rany, is invested largely in plant and equipment, securities of operated rany, is invested largely in plant and equipment, securities of operated
companies and other assets essential to the business, and, therefore, in the
main the Surplus is not in liquid cash form.

## The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN
PROVISIONS-RUBBER-HIDES-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

Friday Night, March 24, 1939
Coffee-On the 18th inst. futures closed 5 to 11 points net lower in the Santos contract, with sales totaling 10 lots. The Rio contract closed nominally 3 points higher to 1 point lower, with no sales made. Most of the business in the Santos contract was done in December. For the week the market on average prices declined from 6.04c. to 5.77 c ., which represented a new low on the current downswing. During the week there had been European and trade selling and a general lack of support. On the 20th inst. futures closed 3 to 6 points net higher in the Santos contract, with sales totaling 88 lots. The Rio contract closed 5 to 3 points up, with sales totaling 3 lots. The Santos contract opened 8 to 4 points higher. The market held firm for awhile, then eased a bit as the result of scattered trade selling. The Havre market closed $11 / 2$ to 2 points lower. Brazilian prices were unchanged both here and in Brazil. One offering from Brazil appeared for shipment to June, 1940. The offering was Santos 4 s , equal monthly shipment, July, 1939 through June, 1940, at 6.55 c . On the 21st inst. futures closed 8 to 9 points net higher in the Santos contract, with sales totaling 49 lots. The Rio contracts were 1 point lower to 1 point higher, with sales of 10 lots. Trading was fairly active, with the market showing a firm tone during most of the session as a result of short covering and new demand for the account of trade interests and operators. Sales represented profit taking and hedging against purchases of actuals. The Havre market was firmer at $21 / 4$ to $21 / 2$ francs higher on sales of 9,000 bags. Brazilian spot prices were unchanged, as were shipment offerings to this market. On the 22d inst. futures closed 2 to 9 points net lower in the Santos contract, with sales totaling 31 lots. The Rio contract closed 3 to 2 points net lower, with sales totaling 3 lots. Coffee futures slid of 4 to 12 points in dull trading. European developments had a depressing influence on the market. Rio contracts were 3 points lower during early afternoon. At Havre futures were unchanged to $11 / 4$ francs lower. In Brazil the official spot prices of Santos 4 s were off 100 reis in the first price change since March 4. Cost and freight offers from Brazil were about unchanged. Mild coffees were barely steady. Roasters are buying only for immediate needs.
On the 23 d inst. futures closed 10 to 9 points net higher in the Santos contract, with sales totaling 9 lots. The Rio contract closed 10 points up in the May contract, with sales of only 2 lots, and only in the May contract. Trading in coffee futures was exceedingly dull and limited almost entirely to the Santos contract. At the opening the market was 7 to 11 points higher. During early afternoon it stood 6 points higher. Havre futures were unchanged to $1 / 2$ franc higher. There was no news to influence the market outside of European political developments. Cost and freight offers from Brazil were virtually unchanged. A light business in higher priced Santos grades was reported done yesterday. Santos 4 s , are still offered at 6.55 c . for shipment July, 1939, through June, 1940. Today futures closed 1 point up to 2 points off in the Santos contract, with sales totaling only 15 lots. The Rio contract showed virtually no business, with only 2 lots being traded. Coffee futures did a little better in slow, uneventful trading. Santos contracts in early afternoon stood 2 to 3 points higher, with December at 6.04 c ., up 3 points, while Rios were 2 points higher, with May at 4.21c. Two Santos notices were issued. Today was the last day of trading in the March contract. In Brazil the official spot price of Rio No. 7s was advanced 200 reis to 13 milreis per 10 kilos, the first change since Mar. 9th. Havre futures were 2 to $21 / 4$ francs higher. Actuals showed little change. Milds were firmer after light sales yesterday on the basis of $101 / 4 \mathrm{c}$. for April shipment Manizales.
Rio coffee prices closed as follows:


Santos coffee prices closed as follows:

-5.99
-6.03
Cocoa-On the 18th inst. futures closed 1 point lower to 3 points higher. The opening range was 3 to 6 points down. Transactions totaled 88 lots or 1,179 tons. London actuals came through $11 / 2 \mathrm{~d}$. higher, while the Terminal Cocoa Market was $11 / 2 \mathrm{~d}$. to 2 d . better, with 80 tons sold. Features of trading in the local market were Wall Street liquidation, manufacturers' buying and trade short-covering. Local closing: March, 4.46; May, 4.49; July, 4.61; Dec., 4.87. On the 20th inst. futures closed 7 to 10 points net higher. Transactions totaled 272 contracts. The opening range was 6 points lower to 2 points up. Bahia hedge selling and Wall Street liquidation in May opened the market lower. The market improved later as a result of some short covering
and manufacturer buying. London actuals rose $11 / 2 \mathrm{~d}$., while the Terminal Cocoa Market advanced 3d., with 210 lots sold. Local closing: March, 4.53; May, 4.59; July, 4.70; Sept. 4.80; Oct., 4.85; Dec. 4.95; Jan., 5.01. On the 21st inst. futures closed 4 to 6 points net lower. The opening range was 1 to 3 points net lower. Transactions for the session totaled 141 lots, or 7,889 tons. Trading was very quiet, with the undertone heavy during most of the day. London actuals were $11 / 2 \mathrm{~d}$. higher, while the Terminal Cocoa Market was $11 / 2 \mathrm{~d}$. to 3 d . higher, with sales totaling 210 tons. The selling in the local market represented Wall Street liquidation of long positions and some hedge offerings. A moderate degree of support came from manufacturers and dealers. Local closing: March, 4.49; May, 4.54; June, 4.59; July, 4.64; Oct., 4.80; Dec., 4.91 . On the 22d inst. futures closed 3 points up to unchanged. Trading in cocoa futuces was slow as operators tried to solve the European puzzle. Volume to early afternoon was only 66 lots. The market was steady, prices at that time being 1 point lower to 3 points higher, with May selling at 4.53c. Warehouse stocks increased 9,200 bags. They now total $1,129,154$ bags a year, compared with but 572,127 bags a year ago. Local closing: March, 4.52 May, 4.54; July, 4.65; Sept., 4.76; Dec., 4.91; March, 5.06
On the 23d inst. futures closed 7 points off in the March contract, with the rest of the list unchanged to 1 point up. Transactions totaled 106 lots. Trading in cocoa futures was quiet and prices steady during most of the day. During arly afternoon the market was unchanged to 1 point lower with May selling at 4.54c. Sales to that time totaled 77 lots. Five Bahia notices were issued but they were stopped promptly. The London market was steady. Warehouse stocks increased 10,850 tons. They now total $1,140,008$ tons, against 572,940 tons a year ago. Local closing: Mar., 4.45; May, 4.54; July, 4.65; Sept., 4.77; Dec.. 4.92; Jan., 4.97. Today futures closed 3 points to 1 point net higher, with sales totaling 206 lots. Scattered hedge selling was absorbed by trade interests as the cocoa market held within a narrow compass. May this afternoon stood at 4.55c., unchanged. The turnover to that time was 125 lots: Wall Street was taking little interest in the dealings. Warehouse stocks increased 3,700 bags overnight. They now aggregate $1,143,765$ bags compared with 567,188 bags a year ago. Local closing: May, 4.57; July, 4.67;'Sept., 4.78; Oct., 4.83; Dec., 4.94; Jan., 4.99.
Sugar-On the 18th inst. futures closed 3 points net higher on all deliveries, with sales totaling 374 lots. The market was firm today as a result of the European political developments and active and stronger raw markets. Some new buying was reported together with short covering. Selling was reported as representing producer hedging and profit-taking by duty-free interests, who a week or two ago when they sold their actual sugar, replaced with futures on the prospect of a rise. Reported sales of raw's' amounted to the prospect of a rise. Reported sales of raws' amounted to
about 12,000 tons on Saturday, mostly at 2.85 c . As the about 12,000 tons on Saturday, mostly at 2.85 c . As the 2.80 c ., with sellers generally asking 2.85 c . The world sugar contract closed $21 / 2$ points to 1 point higher, with sales totaling 153 lots. On the 20th inst. futures closed unchanged to 1 point lower. The market displayed a steady tone throughout most of the session, due to some short covering, hedge lifting and new buying. The strained political situation abroad, the prospect of a Cuban duty cut and the belief that there will be a further quota reduction to stimulate prices if demand fails to improve, were factors sustaining the market today. Total sales were 208 lots. 39 notices were issued by Rionda against March. The undertone of the raw market continued firm, with sales today reported of 3,000 tons of Philippines, due April 30, to Pepsi-Cola, and 4,500 tons, due April 29, to Godchaux, both at 2.85 c . At the close th9 asking price was generally held at 2.90c. The world sugar contract closed $1 / 2$ point lower to $1 / 2$ point higher, with sales, totaling 169 lots. London was firm, sales passing at 6 . $41 /$ d., equal to 1.17 c . f.o.b. Cuba, with freight at 16s. 6d. On the 21st inst. futures closed 1 to 2 points net higher. Transactions totaled 127 lots, or 6,350 tons. An improved stock market and less war-like cables from abroad seemed to have a wholesome influence on the sugar trade. Improvement in the market for raws also had a favorable influence on futures, which showed firmness during most of the session today. Reports were also current that negotiations had been expedited for a reduction in the Cuban duty. The possible duty-cut has been a potential factor in the market for months now. In the market for raws a refiner and operators paid 2.87 c . for duty-frees and 1.98 c . for Cubas, total sales amounting to 9,000 tons. At the close there were further buyers at 2.87 c . for early arrivals, with sellers asking 2.90 c . April-May shipment Philippines were held at 2.88c. National bought 2,000 tons of Cubas for April shipment at 1.98c. and 2,000 tons of Philippines for end of March arrival at 2.87c. Operators bought 2,000 tons of Philippines for March arrival at
2.88c. and 3,000 tons for April-May shipment at 2.87c. The world sugar contract closed $1 / 2$ point higher to unchanged On the 22 d inst. futures closed 2 points net higher in the domestic contract, with sales totaling 304 contracts. The world sugar contract closed 3 points to 1 point net higher with sales totaling 286 lots. The domestic contract advanced to new high levels for the movement in response to further buying of raw sugar at rising prices. Developments in Eucope are believed to have had a slight effect. During early after noon prices were 2 to 3 points higher. Sales during the first three hours totaled 9,000 tons. In the raw market refiners paid 2.87e. and an operator paid 2.88e. for April-May sugars. It is believed that additional sugar is available at 2.88 c Refiners reported an excellent demand for refined sugar. World sugar contracts rose as high as 3 points in response to the latest European developments and a strong statistical position. London futures were unchanged to $3 / 4 \mathrm{~d}$. higher Raws offered at the equivalent of 1.18c. f.o.b. Cuba.
On the 23d inst. futures closed 2 to 3 points net lower in the domestic contract, with sales totaling 208 lots. The world sugar contract closed $31 / 2$ to $11 / 2$ points net lower, with sales sutaling 117 lots. The markets werə easier today, influenced totaling 117 lots. The markets werə easier today, influenced largely by the easier feeling concerning the European political
situation. During early afternoon domestic prices were 1 to situation. During early afternoon domestic prices were 1 to 2 points lower as a result of profit taking and diminished demand. In the raw market sugar sold at 2.8 gc . for AprilMay shipment from the Philippines. According to trade sources refiners were unable to accept all business offered them under their limited order for sugar at 4.30 c . a pound which expired March 22 . The world sugar contract ruled heavy during most of the session. London futures were unchanged to $1 / 2 d$. lower, while raws were offered at about $1.181 \% \mathrm{c}$. a pound f.o.b. Cuba. Java is credited with having shipped 97,499 tons of sugar during February. Today futures closed unchanged to 2 points lower in the domestic contract, with sales totaling 299 lots. The world sugar contract closed unchanged to $1 / 2$ point lower, with sales total ing 122 lots. Sugar futures markets were irregular. The domestic trade was a bit uncartain over the probable effects of the passage by the Senate of the Ellender bill raising the domestic sugar quota and curtailing offshore shipments, bu seemed to regard it as bearish because the market opened lower. Prices rallied later with the result that this afternoon September was selling at 2c. flat. No sales were reported in the raw sugar market. Buyers were reported reported in the raw sugar market. Buyers were reported
unwilling to go above 2.85 c ., while sellers asked 2.88 c . The unwilling to go above 2.85 c ., While sellers asked 2.88 c . The
trade hopes for action on the Cuban duty now that Secretary trade hopes for action on the Cuban duty now that Secretary Hull is back in Washington. In the world sugar market prices were $1 / 2$ point lower to $1 / 2$ point higher. London futures were unchanged to $1 / 2 \mathrm{~d}$. higher, while raws there were were offered at a decline of $3 / 4 \mathrm{~d}$. Lack of information regarding the next meeting of the Sugar Council is discouraging to traders.
Prices were as follows:

Sugar Quotas for 1939 Reduced to 6,755,386 TonsSecretary Wallace Revises Initial Quota of 6,832,157 Tons
Secretary of Agriculture Henry A. Wallace announced on March 15 that on the basis of investigations made by the Department of the quantity of sugar needed to meet require ments of consumers in the United States for the year 1939 (pursuant to Section 201 of the Sugar Act), the initial determination of $6,832,157$ tons, issued on Dec. 3, 1938, has been revised to $6,755,386$ tons. The Department explained:
Under the Sugar Act the Secretary is required to issue an initial estimate of consumers' requirements in December of each year for the subse quent year, and he is directed to revise such initial estimate "at such other times during such calendar year as the secretary may deem necessary. Quota regulations, revising the sugar quotas for all sugar pro issued shortly.
The Dec. 3 determination was reported in our issue of Dec. 17, 1938, page 3783.
Cuban Sugar Exports from Jan. 1 to Feb. 15 Declined Below Same Period Last Year
Cuban sugar exports from Jan. 1 to Feb. 15, 1939, totaled 262,311 Spanish long tons compared with 347,586 long tons exported during the corresponding period of 1938, according to a report to the Department of Commerce from the office of the American Commercial Attache at Habana. The Department's announcement, issued, March 16, also said:
Shipments to the United States amounted to 189,495 Spanish tons during the 1939 period against 267,690 tons during the corresponding 1938 period, it was stated.
Stocks of sugar on hand in Cuba on Feb. 15, 1939, totaled 1,076,817 Spanish long tons, compared with 892,381 tons on the same date last year, the report etated.

## Sugar Production in Japan During Current 1938-39

 Season Forecast at $1,556,000$ TonsProduction of sugar in Japan, including the Island of Formosa, during the current 1938-39 season is forecast at $1,556,000$ long tons, raw sugar value, as contrasted with $1,204,000$ tons manufactured last season, an increase of 352,000 tons, or approximately $29.2 \%$, according to advices received by Lamborn \& Co. from Tokio. The firm's announcement further said:
The current crop, harvesting of which commenced in November and is expected to be completed in June, promises to be the largest production
on record for the Japanese Empire. Last year's production was the highest up to that time.
Of the $1,556,000$ tons anticipated this season, $1,512,000$ tons are expected produced from sugar cane and 44,000 tons from sugar beets. O last year's outturn $1,159,000$ tons came from sugar cane and 45,000 tons from sugar beets.
Sugar consumption in Japan approximates $1,150,000$ tons annually. The surplus production is expected to be marketed in China.

Lard-On the 18th inst. futures closed 7 points lower on all active deliveries. During the early trading the market ruled firm as a result of active short covering by speculative interests, influenced by the grave political conditions abroad. Before the close, however, heavy selling developed on the part of packers, this pressure being so persistent, substantial losses were substituted in place of the early gains. Clearances of lard from the Port of New York were heavy during the past week, and on two occasions shipments were in the neighborhood of $1,000,000$ pounds per day. Liverpool lard futures were firm today at 6d. to 9d. higher, though the spot position was unchanged. Chicago hog prices were steady and a few sales were reported at $\$ 7.75$. Western hog receipt totaled 9,600 head, against 12,700 head for the same day a year ago. On the 20th inst. futures closed 2 to 5 points net lower. The market opened unchanged, and ruled in a rather dull state during most of the session, with prices showing slight losses at the end of the day. There were no export clearances of lard reported from the Port of New York today Liverpool lard futures were easier, with prices 3d. to 9d lower. Chicago hog prices were easy and off 10c. Western hog receipts totaled 71,300 head against 57,300 head for the same day a year ago. Sales of hogs ranged from $\$ 6.85$ to $\$ 7.75$. On the 21 st inst. futures closed 2 points net higher The market for lard futures was very quiet today, with fluctuations extremely narrow. The opening range was unchanged to 2 points higher, very little change showing from changed to 2 points higher, very little change showing from these levels. Export shipments of lard from the Port of New York were very heavy and totaled 442,080 pounnds, destined for London. England was an active buyer of American lard today. Liverpool lard futures' were easy and prices on the close were 6 d . to 9 d . lower. Western receipts totaled 64,300 head, against 55,000 head for the same day a year ago. Sales were reported at Chicago ranging from $\$ 6.90$ to $\$ 7.75$. On the 22 dinst. futures closed unchanged to 2 points lower. The market was dull during most of the session. The opening range was 2 to 5 points higher, but later in the session range was 2 to 5 points higher, but later in the session scattered realing made its appearance and values decined
to a shade below the previous close. Export shipments of lard from the Port of New York were quite heavy and totaled 324,650 pounds. The latter clearances ars destined for Hull, Newcastlo and Aberdeen. Liverpool lard futures displayed a steadier undertone today and prices on the close were 3d. to 6d. higher. Chicago hog prices were very steady and scattered sales were reported during the day at prices ranging from $\$ 7$ to $\$ 7.75$. Western hog marketings were moderately heavy
On the 23 d inst. futures closed unchanged to 5 points lower The market for lard futures was a dull affair today, with trading extremely light and fluctuations extremoly limited Lard exports, as reported today, totaled 835,515 pounds destined for Liverpool, Bristol, Cardiff and Manchester Liverpool lard futures were quiet and prices at the clos were 3d. lower on all active deliveries. Chicago hog prices were 10c. higher, the top price bringing $\$ 7.80$, with sales ranging from $\$ 7$ to $\$ 7.75$. Western hog marketings totaled 52,900 head, against 43,300 head for the same day a year ago Today futures closed 5 to 8 points net lower. With grains lower and the hog market showing anything but firmness prices for lard showed an easing tendency during most of the session.
daily closing prices of lard futures in chicago


Pork-(Export), mess, $\$ 24.25$ per barrel (per 200 pounds) family (40-50 pieces to barrel) $\$ 18.75$ per barrel. Beef: (export), steady. Family (export), $\$ 22$ per barrel ( 200 (export), steady. Family (export), pounds), nominal. Cut meats: pickled hams: picnic, loose pounds, nominal. Cut meats: pickled hams: picnic, 1000 c. a. f. 4 to 6 lbs., $131 / 2$ c.; 6 to 8 lbs., $1228 / 8$ c.; 8 to 101 los., 20 lbs., $171 / 2 \mathrm{c}$. Bellies: clear, f. o. b. New York- 6 to 8 lbs., $17 \mathrm{c} . ; 8$ to 10 lb.., $153 / 4 \mathrm{c}$.; 10 to 12 lbs., 15 c . Bellies: clear, dry salted, boxed, N. Y. - 16 to 18 lbs., $113 / 4 \mathrm{c}$.; 18 to 20 lbs., $11 \frac{1}{2} \mathrm{c}$.; 20 to 25 lbs., $113 / 8 \mathrm{c}$.; 25 to 30 lbs., $111 / 4 \mathrm{c}$. Butter: creamery, firsts to higher than extra and premium marks: $241 / 4$ to 243 4c. Cheese: State, held '37, 20 to 23 c . meld 38,16 to 18c. Eggs: mixed colors: checks to special packs: $151 / 2$ to 19 c .
Oils-Linseed oil is reported as firmer, with tank cars now 8.3 bid, no offer; tank wagons 8.3 bid, 8.5 offered. Quotations: China wood-nearby, tanks- 14.5 bid. Coconut: crude, tanks, nearby- $.031 / 8$ to $.031 / 4$; Pacific Coast- $23 / 4$ to crude, tanks, nearby-. $031 / 8$ to $.031 / 4$; Pacific Coast- $23 / 410$ Olive: denatured-drums, carlots, shipment- 83 to 84 ; Spot -84 to 85 . Soy bean: crude, tanks, West-. $043 / 4$ to .05 ; L. C. L. N. Y.-7.0 bid. Edible: coconut: 76 degrees-. $081 / 2$ offered. Lard: Ex. winter prime 9 offer. Cod: crude, Norwegian, light filtered-29c. offer. Turpentine: 35 to 37 c . Rosins: $\$ 4.90$ to $\$ 8.60$.

Cottonseed Oil sales, including switches, 114 contracts. Crude, S. E. $55 / 8$ c. Prices closed as follows:

Rubber-On the 18th inst. futures closed 32 to 36 points net lower. The market feil off sharply as a result of generally bearish news. The grave political situation abroad and the general decine of markets here, especiaily the securities markets, had their depressing effects on rubber markets. The volume of business was large for the short session, totaling 2,450 tons. Spot standard No. 1 ribbed smoked sheets in the actual market dropped $3-16 \mathrm{c}$. to $15-16 \mathrm{c}$. Heavy commission house liquidation resulted in the uncovering of substantial stop-loss orders, which combined pressure resulted in severe declines of 32 to 50 points. There was also some foreign selling noted. Activity in the outside market was quiet. Spot quotations were steadier than futures. Offerings of 16 c . were reported as buyers bid $157 / 8 \mathrm{c}$. near the close. Local closing: March, 15.77; May, 15.84; July, 15.80; Sept., 15.80; Oct., 15.80; Dec., 15.80. On the 20th inst. futures closed 1 point lower to 4 points higher. The opening range was 7 points up to 12 points off. Transactions totaled 1,900 tons. Spot standard No. 1 ribbed smoked sheets in the outside market remained unchanged at 15 15-16c. Trading in futures was very irregular, with trade and commission houses on both sides of the market. The outside market was quiet. Local closing: March, 15.77; May, 15.83; July, 15.80; Sept., 15.82; Oct., 15.82; Dec., 15.81; Jan., 15.84. On the 21st inst. futures closed 10 to 13 points net higber. Transactions totaled 2,150 tons, including 190 tons exchanged for actuals in the outside market. Spot standard No. 1 ribbed smoked sheets in the trade remained unchanged at 15 15-16c. Futures sheets in higher on some demand from commission houses. In the later trading the market firmed up considerably in sympathy with the stronger stock market and better cables from abroad. Transferable notices for March were issued today which brought the total to date to 271. The spot domestic market was quiet. Local closing; March, 15.90; May, 15.92; July, 15.93 ; Sept., 15.95; Dec., 15.94; Jan., 15.94. On the 22 d inst. futures closed 8 to 9 points net lower, with sales totaling 215 lots. Reflecting nervousness over the European situation and the weakness of the stock market, rubber futures broke 14 to 30 points on the opening, but later turned steadier, recovering a portion of the early losses. During early afternoon July stood at 15.84 c ., off 9 points, and December at 15.88 c., off 6 points. London closed steady and 1-16d. lower. Singapore, on the other hand, was 1-16 to 3-32d. higher. Local closing: May, 15.84; July, 15.84; Sept., 15.87; Dec., 15.86.

On the 23 d inst. futures closed 16 to 26 points net higher. Transactions totaled 117 lots. Relief over the less warlike news from abroad was indicated in a rally in the crude rubber market in a moderate volume of trading. A London dealer was credited with buying and there was better commission house demand than yesterday. Sales to early afternoon house demand than yesterday, Sales to early afternoon
totaled 700 tons. During miday futures were 18 to 25 totaled 700 tons. During mudday futures were 18 to 25 their recent highs. London and Singapore were steady, $1-16$ to $1 / 8$ d. higher. Local closing: May, 16.00; June, 16.06; July, 16.10; Sept., 16.10; Dec., 16.10. Today futures closed 5 to 15 points net higher. Transactions totaled 99 lots. Interest in rubber futures was focussed largely on the September position, with a mixed trade in progress. The turnover to early afternoon totaled but 450 tons, making it one of the dullest sessions of the year to date. After opening unchanged to 6 points lower the market firmed up, standing unchanged to 5 points higher during early afternoon, with May at 16.12 c . a pound. The London market was unchanged to 1-16d. higher. It was reported that United Kingdom stocks were about unchanged this week. Local closing: Mar., 16.11; May, 16.14; July, 16.15; Sept., 16.14; Dec., 16.15.

Hides-On the 18th inst. futures closed 10 to 20 points net lower, this range covering both contracts. The grave political events abroad had a depressing effect on all markets, and the hide market was not an exception. The opening registered heavy losses, the old contract declining 35 points, with the new contract off 10 to 25 points. Trading was unusually heavy during the short session, and the market showed no rallying power. No sales were reported in the old contract, while business in the new contract amounted to $8,760,000$ pounds. Certificated stocks of hides in warehouses licensed by the Exchange amounted to 1,131,997 hides. There was little or no business done in the domestic spot market. Local closing: New contract-March, 10.85; June, 11.27; Sept., 11.65; Dec., 12.01; March, 12.36. Old contract -March, 9.85; Sept., 10.38; Dec., 10.63; all nominal. On the 20 th inst. futures closed 15 to 19 points net higher, this range covering both contracts. Transactions totaled 6,840,000 pounds in the new contract and 320,000 pounds in the old contract. Trading was mixed, with trade houses on both sides of the market. At the opening the old contract was 5 to 7 points higher, while the new contract was 15 points decline to 23 points advance. As the session progressed the market grew stronger and closed not far from the highs of the day. The domestic spot hide market was unchanged. No sales or price changes were reported. Certificated stocks of hides in warehouses licensed by the Exchange increased
by 7,617 hides today to a total of $1,139,614$ hides. Local closing: New contract-March, 11.01; June, 11.42; Sept., 11.84; Dec., 12.20. Old contract-March, 10.01; June, 10.53; Sept., 10.78; all nominal. On the 21st inst. futures closed 2 to 7 points net lower. The market opened with the old contract 8 poinis. up while the new contract was 1 point lower to 14 points higher. The market ruled heavy during most of the session, with fluctuations narrow. All the trading most of the session, with ructuations narrow. All the trad. 400 was done in the new contract, in which sales totaled $4,020,000$ pounds. It was reported that approximately 3,000 steer hides were sold at 1/4c. off from the previous price. Colorado steers were reported available at 10c. a pound. Local closing: New contract-March, 10.99; June, 11.39; Sept., 11.77 Dec., 12.14. Nominal close of the old contract follows: March, 9.99; June, 10.49; Sept., 10.74. On the 22d inst. futures closed 16 to 15 points net lower in the new contract, with sales totaling 233 lots. The old contract closed 9 points net lower, with sales totaling only three lots. Hide futures broke along with other commodities on liquidation by nervous traders. Opening prices were 16 to 27 points lowerous traders. Opening prices were 16 to 27 points lower. Later the market was steady at 19 points decline with June at 11.20 and September at 11.58c. Sales on the new contract to early afternoon totaled $6,280,000$ pounds. It is said that the tone of the spot hide market is steady. Local closing:
New contract-June, 11.23; Sept., 11.62; Dec., 11.99. New contract-June, 11.23
Old contract-June, 10.40 .
On the 23 d inst. futures closed 8 to 6 points net higher. Transactions totaled 159 contracts. Commission houses and traders were generally on the buying side of the raw hide futures market, with trading to early afternoon limited to the new contract. Sales to that time totaled $4,280,000$ pounds. Prices were 13 to 14 points higher, with June sellpounds. Prices were 13 to 14 points higher, with June selling at lin.36c. Spot hides were quiet, with the trade awaiting developments. Local closing: June, 11.31 ; Sept., 11.70 ;
Dec., 12.05 . Today futures closed 14 to 15 points net higher. Transactions totaled 83 lots. New commission house buying developed in the raw hide futures market and imparted firmness to prices. During early afternoon the market stood 12 to 13 points higher, with June new at 11.43c. and September new at 11.82c. Sales to that time totaled $2,280,000$ pounds in the new contract. Overnight reports told of sales of spot hides at steady prices. Local closing: New Contract: Mar., 12.55; June, 11.45; Sept., 11.85.
Ocean Freights-The market for charters was moderately active in spite of the grave political situation in Europe. Charters included: Grain booked: ten loads Albany to Copenhagen, Mar., 14c. basis (booked on Tuesday). Five loads, Montreal to Antwerp, April, 14c. Sugar: Cuba to U. K.Continent, April 10-30, 16s 6d. Four months, West Indies and (or) Canadian trades, delivery north of Hatteras, Mar.April, $\$ 1.40$. Barbados to United Kingdom-Continent, April, 15 s 3d. Time: Trip across, delivery north of Hatteras, early April, \$2.15. Round trip, West Indies trade, prompt delivery, Norfolk delivery $\$ 1.40$, Wilmington delivery $\$ 1.35$. Five to seven months' general trading, April, $\$ 1.20$. Scrap: Pacific Coast to Japan, spot, about $\$ 3.90$. Grain: Portland, Puget Sound range to Shanghai, April 20-27, $\$ 3.25$ short ton. Puget Sound range to Shanghai, April 20-27, $\$ 3.25$ short ton.
Tim9: delivery Japan, redelivery China-Japan, spot, 4 s 9 d . Six months West Indies trading, April, $\$ 1.30$. Round trip Canadian trade, delivery north of Hatteras, prompt, $\$ 1.40$. Reported trip down to South Africa, April loading, about $\$ 1.60$, delivery north of Hatteras.

Coal-The price situation is still mixed as concerns the anthracite department. It is reported that prices by the larger operators are now running about 75 to 90 c . below the circular schedule. Independent operators have steadied their quotations, which are currently being quoted about 15 to 20 c. below the larger operators' lists. Demand for anthracite in this area is rather quiet except for pea sizes, operators report. Buckwheat is said to be moving out at a fair rate. According to figures furnished by the Association of American Railroads the shipments of anthracite into eastern New York and New England for the week ended Mar. 4 have amounted to 1,646 cars, as compared with 1,634 cars during the same week in 1938, showing an increase of 12 cars, or approximately 600 tons. Shipments of anthracite for the current calendar year up to and including the week ended Mar. 4 have amounted to 17,759 cars, as compared with 16,596 cars during the same period in 1938 , showing an increase of close to 58,150 tons. Shipments of bituminous coal into this territory during the week ended Mar. 4 have amounted to 2,266 cars, as comweek ended Mar. 4 have amounted to 2,266 cars, as com-
pared with 1,729 cars during the corresponding week in 1938.

Wool-The wool markets are reported as exceedingly dull, with the outlook presenting nothing to warrant the expectation of some change for the better in the near future. With so much uncertainty in the air and the recent discouraging developments at Washington as concerns cooperation with business, not to speak of the grave political developments abroad-naturally the wool trade is extremely cautious about making commitments. As a result wools are practically at a standstill in the Boston area. Manufacturer interest is confined strictly to the securing of small piecing out lots on which they pay fair prices. Prices are drifting lower, and no one can hazard an opinion as to when a change for the better will take place. Raw materials are being neglected by mill buyers who covered on their spring needs and have no reason at the moment to come in the market for spot wools, which although lower than at the beginning of the month,
are firmly held by those houses still baving some of the 1938 clip unsold. New clip prospects are now more definitely engaging the rank and file of dealers in the wool district and while they are able to secure fair prices on old clip wool yet unsold, the situation as a whole is somewhat indefinite with no price trend establisbed.
Silk-On the 20 th inst. futures closed $31 / 2$ c. off to $1 / 2 \mathrm{c}$ higher on the No. 1 contract and 1c. to 5 c . easier on the No, 2 contract. The opening range was $21 / 2 \mathrm{c}$. to $41 / 2 \mathrm{c}$. net lower. In the later trading the market rallied somewhat, but at the close substantial net losses were registered. The weakness of the Japanese markets was the chief factor responsible for today's weakness in the local silk markets. Considerable selling came from Japanese sources and this played no little part in depressing prices in the local futures market. At Yokohama futures were off 37 to 45 yen, and at Kobe they were down 37 to 54 yen. Grade D dropped to 1,025 yen in both markets, off 50 yen at Yokohama and 45 yen at Kobe. Japanese spot sales amounted to 400 bales, while futures at these Japanese markets totaled 6,975 bales. Local closing: Contract No. 1: March, 2.17; May, 2.101/2; July, 2.03; Sept., 1.941/2; Oct., 1.93. Contract No. 2: March, 2.22; July, 1.98. No. 1 contract showed sales of 830 bales, while No. 2 contract showed sales of only 10 bales. On the 21 st inst. futures closed 1c. to 5 c . nat higher. There was considerable short covering in the nearby positions, and this with some trade buying in the forward months helped the market to score substantial gains at the close. The less war-like cables from abroad and a turn for the better in the securities market were helpful influences in giving the market a bullish trend. Selling came from trade profit taking and hedge selling in the forward positions. Transactions totaled 1,120 bales for the No. 1 contract, no sales being reported in the No. 2 contract. The Japanese markets were both closed in observance of a national holiday, the Festival of the Vernal Equinox. Local closing: Contract No. 1: March, 2.20; May, 2.14; July, $2.05 \frac{1}{2}$; Sept., $1.971 / 2$; Oct., $1.951 / 2$. On the 22 d inst. futures closed unchanged to $41 / 2 \mathrm{c}$. net lower with sales totaling 46 lots. Silk futures were nervous, as a result of the fall in stocks. They broke 1 to 5 c . on the opening after which the market was steady on sales of 130 bales on the new No. 1 contract. The spot silk market advanced 1c. to $\$ 2.25$ a pound. In the Yokohama Bourse prices were 3 to 17 yen higher. Local closing: Contract No. 1: March, 2.20; May, 2.12; June, 2.07; July, 2.02 $1 / 2$; Aug., 1.96; Sept., 1.93.

On the 23 d inst futures closed $11 / 2$ to $1 / 2 \mathrm{c}$. net higher. Transactions totaled 86 lots in the No. 1 contract. Resumption of trading in silk futures in the Japanese markets at higher prices was followed by a firm tone in futures here in active trading. Prices advanced $21 / 2$ to $31 / 2 \mathrm{c}$. With April No. 1 selling at $\$ 2.201 / 2$ and July No. 1 at $\$ 2.05$. Sales of No. 1 contracts to early afternoon totaled 790 bales, while 20 bales were done in the No. 2 contract. Yokohama Bourse prices were 10 to 16 yen higher. Grade D silk was off $21 / 2$ yen to 1,035 yen a bale. Here spot silk was $1 / 2$ c. higher at $\$ 2.251 / 2$ a pound. Local closing: Mar., 2.22; April, 2.20; May, 2.13; July, 2.04; Sept., 1.94; Oct., 1.93. Today futures closed unchanged to $1 / 2 \mathrm{c}$. higher in the No. 1 contract, with sales totaling 101 lots. No. 2 contract closed unchanged. Raw silk futures were irregular in moderate trading. After opening $11 / 2$ to $51 / 2 \mathrm{c}$. lower, the market rallied and held firmly in later trading with March No. 1 up 1c. at $\$ 2.21$ a pound and July No. 2 at 2c., unchanged. Five hundred bales were traded up to early afternoon, of which 460 were done in the new contract. The price of crack double extra silk in the New York spot market advanced 1c. to $\$ 2.261 / 2$ a pound. Yokohama Bourse prices were unchanged to 7 yen lower, but Grade D silk was 1,045 yen higher. Local closing: No. 1 Contract: Mar., 2.22 $1 / 2$; April, $2.201 / 2$; May, 2.13; July, $2.041 / 2$, Sept., $1.941 / 2$ Oct., $1.931 / 2$. No. 2 Contract: Mar., 2.30; July, 2.00. Only 8 lots traded in latter.

## COTTON

## Friday Night, March 24, 1939

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 21,973 bales, against 27,264 bales last week and 25,736 bales the previous week, making the total receipts since Aug. 1, 1938 , $3,164,026$ bales, against $6,683,790$ bales for the same period of 1937-38, showing a decrease since Aug. 1, 1938, of 3,519,764 bales.

| Receipts | Sat. | Mon | Tu | We | Thurs. | Fri | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galves | 1,236 | 1,355 |  | 228 | 22 |  |  |
| ${ }_{\text {Corpus }}$ |  |  |  | 172 | 310 | 3,913 |  |
| New Orle | 1,311 | 1,249 | 1,267 | $8 \overline{2} \overline{4}$ | 479 | $1, \bar{\square} \overline{3} \overline{7}$ | 6,167 |
| Onsacola |  |  | 149 | 131 | 45 | 199 | 775 |
| vann | 122 | 62 | 379 | 1i2 | 101 | 20 | $9{ }^{30}$ |
| Lake Charies |  |  |  |  |  | 15 | 15 |
| Wilmingt |  |  |  |  |  |  |  |
| Baltimore |  |  |  |  |  | 21 572 | 572 |
| otals this week. | 3,534 | 5,196 | 4,657 | 1,491 | 989 | 6,206 | 973 |

The following table shows the week's total receipts, the total since Aug. 1, 1938, and the stocks tonight, compared. with last year:

| Receipts toMar. 24 | 1938-39 |  | 1937-38 |  | Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { This } \\ & \text { Week } \end{aligned}$ | $\begin{gathered} \text { Since } A u g \\ 11938 \end{gathered}$ | This | $\left\lvert\, \begin{gathered} \text { Since } A u g \\ 11937 \end{gathered}\right.$ | 1939 | 1938 |
| Galvesto | 4,634 <br> 6.964 | 930.401 981.169 | 9,879 <br> 8.986 <br> 8 | 45 | 570, 676 | ${ }_{8}^{833,731}$ |
| ${ }_{\text {Corpus }}$ Chari | 1,956 | ${ }_{287} 981.168$ | ${ }^{8,986}$ | -748,219 |  |  |
| Beaumont |  | 16,678 |  | 11,522 | 31,801 |  |
| Mobile | 75 | 74, 849 | 2,638 | 191,563 | - $\begin{array}{r}505,775 \\ 61\end{array}$ | 806,725 |
| Pensacola, \& | 25 | 10,709 |  | 73,698 | 4,021 |  |
| Savannah | 797 | 33,561 | ${ }^{2} \overline{6} \overline{4}$ | 122,956 | 150,234 | 147,443 |
| Charleston |  | 15,830 | 661 | 183.707 | 34,583 | 59,4 |
| Lake Chari | 14 | 38,720 | ${ }^{457}$ | 78,750 | 6,041 | 24,070 |
| Norfolk | 52 | 13,290 | 743 | 51,792 | 28,367 | - 30,236 |
| New Yor |  |  |  |  | 100 | 100 |
| Baltimor | 572 | 18,000 | 781 | 18,791 | 1,175 | 975 |
| Totals | 21,973 | 3,164,026 | 47,032 | $6.683,79$, | 8.055 | 2,1 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | $1938-39$ | $1937-38$ | $1936-37$ | $1935-36$ | $1934-35$ | $1933-34$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Galve | ${ }_{6}^{4,634}$ | 9.879 | 9,655 | 14.33 | 6 | 9.358 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {New }}$ Houston | 6.167 | 21,665 | 26,9 | 10,74 | 7,036 |  |
| ${ }_{\text {Sa }}$ | 7795 | +2,638 |  | 1,288 | 53 |  |
| vannah, |  |  |  |  |  |  |
| arlest | 15 | 661 | 1,311 | 1,509 | 581 | 1,632 |
| Wilmingto | 52 | 743 | 901 | 460 | 654 616 | 106 |
| Newport Ne | 2,567 | 1,433 | 3,662 | 1,945 | 457 | ,519 |
|  | 21,973 | 47,032 | 61,190 | 48,797 | , 49 |  |
| ce |  |  |  |  |  |  |

The exports for the week ending this evening reach a total of 86,112 bales, of which 13,928 were to Great Britain, 3,098 to France, 13,702 to Germany, 5,216 to Italy, 34,073 to Japan, 6,490 to China, and 9,605 to other destinations. In the corresponding week last year total exports were 71,951 bales. For the season to date aggregate exports have been $2,749,256$ bales, against $4,650,342$ bales in the same period of the previous season. Below are the exports for the week:

| Week Bnded $\underset{\text { Mat, 24, } 1939}{\text { L'xports from- }}$ Exports from- | Expo |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Britain } \end{gathered}$ | France | $\stackrel{\text { Ger- }}{\text { many }}$ | Italy | Japan | China | Other | Total |
| Ga |  |  |  | 2,307 | ${ }^{14,689}$ | 1,324 | 2,320 | 23,135 |
| ${ }_{\text {Houston }}$ | 4,280 |  | 3,345 | 590 | 10,093 | 5,166 | 854 | 24,128 |
| New Orleans | 6,922 | 2,652 | 6,072 | 2,319 | ${ }^{3} 125$ |  | 5,689 | 29,779 |
| Penile | 1,480 |  | 1,522 |  |  |  | 20 | 3,022 |
| Norroik |  |  | 268 |  |  |  |  | 88 |
|  | 250 |  |  |  | 1,212 |  | 91 | 1,553 |
| San Franc | 188 |  |  |  | 1,954 |  |  | ${ }_{2,142}^{1,12}$ |
| tal | 13,928 | 3,098 | 13,702 | 5,216 | 34,07 | 6,490 | . 60 | 86,112 |
| Total 1938 . | 19,988 | ${ }_{2,565}^{4,628}$ | ${ }_{9.698}^{9.218}$ | $\underset{\substack{5,041 \\ 4,093}}{ }$ | $\begin{aligned} & 13,975 \\ & 40.129 \end{aligned}$ | 3,195 | $\begin{array}{\|c} 15,926 \\ 5,384 \end{array}$ | ${ }_{73,582}^{71,951}$ |

[^11] San Francisc
Seattle_...-
$\qquad$
Exported to-
$\qquad$
 Toal

Total.
 NOTE-Gxports to Canada-It has never been our pras tice to include in the
above table reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dhominion comes overland and it is impossible to give returns concerning the same from week to week. while reports from the customs however, of the Canadian border are always very slow in coming to hand. In view, soy that for the month of February the exports to the Dominion the present season have been 10,890 bales. In the corresponding month of the preceding season he exports were 17,910 bales. For the seven months ended Feb. 28, 1939 , there
were 112,844 bales exported, as against 161,865 bales for the seven months of 1937-38.
In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

| Mar. 24 at- | On Shipboard Not Cleared for- |  |  |  |  |  | Leating Stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain | France | Germany | Other Foreign | Coastwise | Total |  |
| Galvesto |  | 1,300 | 2,000 | 16,9 | 3,000 |  |  |
| Houston | 1.821 3.000 | $\begin{array}{r}1.860 \\ \\ 100 \\ \hline\end{array}$ | $\begin{array}{r}2,301 \\ \hline 150\end{array}$ | 16,905 4 4 | 4,008 | 12,895 | 663,379 |
| Savannah |  | 100 | 450 | 4,813 | 7 | 12,7 | 543,115 150,234 |
| Charleston |  |  |  |  |  |  | 34.583 |
| Mobile <br> Norfolk | 255 |  |  | 847 |  | 1,102 |  |
| Other p |  |  |  |  |  |  | 110,142 |
| Tol1939-- | 5,076 | 2,260 | 3,751 | 32,465 | 7,345 | 50,89 | 2,137,158 |
| Total 1938 | 12,461 | 4,633 | 4,740 | 62,131 | 7,275 | 91,2 | 2,840,913 |
| Total 1937 | 8,190 | 7,923 | 3,994 | 28,551 | 3,220 | 51,8 | ,691,843 |

Speculation in cotton for future delivery during the past week was relatively light and fluctuations narrow, with the trend generally downward. Washington cotton developments have been most discouraging to those who had been anticipating some action this week on a program to solve the problem resulting from the accumulation of some $111 / 4$ million bales of cotton in Government hands. What will be done and when it will be done is largely a matter of conjecture, and this great uncertainty is having a hurtful effect on the trade.
On the 18th inst. prices closed 8 to 13 points net lower. Weak foreign cotton markets and nervous selling from abroad accounted for losses of 12 to 17 points in the early cotton market here today. There was a partial rally as a result of some short covering and trade support. The opening range was 7 to 13 points lower under foreign selling and commission house liquidation. However, these declines did not reflect fully the weakness of Liverpool, which showed net losses of 12 to 19 English points. The grave European political situation was the chief factor in the market's weakness. Another depressing influence were reports that Washington was preparing to release cotton from loan stocks. Selling orders were received here from Liverpool, Bombay and other European sources. The Commodity Credit Corporation an nounced that during the week an additional 13,066 bales had been pledged to the loan program, bringing a total of $4,363,702$ bales of the 1938 crop under the loan. During the week borrowing growers repossessed 1,533 bales. To date stocks of all cotton crops under control of the Commodity Credit Corporation are $11,294,000$ bales. Average price of middling at the 10 designated spot markets was 8.54 c On the 20th inst. prices closed 10 to 14 points net higher. In view of the sharp drop in the Liverpool market, prices were due here to open 23 to 30 points lower in the old crop months and 9 to 11 points down in the distant positions. However, initial quotations ranged from 4 points lower to 2 points higher. There was enough trade price-fixing around the opening price of 7.90 c . for July to impart a steady undertone and that month soon advanced above the 8e. level. Bombay had been a light early seller here, but most of the fferings were credited to locals. The later advance was aided by rebuying by early sellers and commission house replacement demand. Purchases for Liverpool account here were estimated at 25,000 bales, presumably against sales in the English market. Recently there had been a long straddle account in Liverpool against sales here, owing to scarcity of American cotton in England. With the Washington agitation for an export subsidy, however, it is understood that the straddle had been liquidated and a fresh one established on the reverse side, due to expectations that an export program would cause greater pressure at Liverpool than in the New York market. Average price of middling at the 10 designated spot markets was 8.64 c . On the 21st inst. prices closed 4 to 12 points net lower. The opening range was 1 to 4 points lower. Trading was relativery light, with sentito 4 points lower. Trading was relativery light, with senti-
ment more or less confused over prospects for cotton legisment more or less confused over prospects for cotton legis-
lation at Washington. Foreign orders were on both sides and trading as a whole was mixed, with most business representing exchanges from nearby to later deliveries at widening discounts. Liverpool straddle operations were less active although possibly up to 5,000 bales were purchased here in the early trading against sales in the English market. The Secretary of Agriculture in testimony before the House Agriculture Committee, again asserted that there was no Agriculture Committee, again asserted that there was no need for processing taxes to finance the agricultural program. plea for processing taxes to finance the agricultural program.
He declared there was suoh a large surplus of cotton that some of it must be directed to ward foreign markets. Southern spot markets were 3 to 5 points lower, with the price of mid dling averaging 8.60 c . at the 10 designated spot markets. On the 22 d inst. prices closed 2 to 8 points net lower. The cotton market again moved into lower ground today in a moderate volume of business. A short time before the close of business active months registered losses of 2 to 6 points from the closing levels of the preceding day. Around midday prices were 2 to 7 points lower. Responding to the lower cables from Liverpool and a mediocre demand principally through locai account, futures were slightly easier on the opening. Initial prices were unchanged to 4 points below yesterday's last quotations. Trade buying was considerably ighter than in previous sessions. Offerings came principally from Southern spot interests, and there were a few hedge sales in the deferred positions. After the call, prices were steady in a narrow trade, with orders light on either side of the market. New Orleans accounts were small buyers in the nearby positions. Some cotton was seeded in the south eastern portion of the cotton beit and good field preparation was reported in the west Gulf area.
On the 23 d inst. prices closed 3 points up to 3 points off. This market showed a slightly' mixed tone throughout the greater part of the day in a limited volume of business. Shortly before the end of the trading period the list was 1 point above to 2 points below previous finals. At noon the market was 1 point lower to 1 point higher. Futures were fairly steady on the opening, with initial prices regis tering no change to an advance of 2 points over the last
quotations of the preceding day in a featureless trade Both buying and selling orders on the call were for small lots, with the trade taking the July, October and December contracts. Offerings came from hedges Liverpool houses and spot interests. Reports from Worth Street stated that business yesterday was limited, with only small quantities business yesterday was limited, with only small quantities
of standard constructions booked for spot delivery. Liverpool futures closed unchanged to 3 points lower.
Today prices closed 6 to 3 points net lower. Prices for cotton futures displayed an easier tone today in a mod erate volume of sales. A short time before the close of business active positions showed declines of 2 to 5 points from the closing levels of the previous day. Around midday the market was 2 to 4 points lower. Futures were easier on the opening, with initial prices 2 to 4 points below yesterday's last quotations. The decline was attributed yesterday's last quotations. The decline was attributed
largely to Bombay and Liverpool selling in the distant positions and scattered commission house and hedge selling in the nearby months. Support came principally from trade houses and brokers with New Orleans affiliations. Loeals and professional operators did very little.
The official quotation for middling upland cotton in the New York market each day for the past week has been: $\begin{array}{llll}\text { March } 18 \text { to March } 24- & \text { Sat. } & \text { Mon. Tues. Wed. Thurs. } & \text { Fri. } \\ \text { Middling upland }\end{array}$

Premiums and Discounts for Grade and Staple-The table below gives the premiums and discounts for grade and staple in relation to the base grade, Middling $7 / 8$, established for deliveries on contract on

Premiums and discounts for grades and staples are the average quotations of 10 markets, designated by the Secretary of Agriculture and staple premiums represent $60 \%$ of the averace premium over $7 / 8$-inch cotton at the 10 markets on Mar. 23:


## Market and Sales at New York

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.


Futures-The highest, lowest and closing prices at New York for the past week have been as follows:


Financial Chronicle
Mar. 25, 1939

Range for future prices at New York for the week ended March 24, 1939, and since trading began on each option:

| Option for- |
| :---: |
| Apr. 1939.. |
| May 1939.- |
| June 1939.- |
| July 1939.- |
| Aug. 1939.- |
| Sept. 1939. |
| Oct. 1939.. |
| Nov, 1939.. |
| Dec. 1939.- |
| Jan. 1940 |
| Feb. 194 |
| Feb. |

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.


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.

Total visible supply............ $\overline{8,536,349} \overline{9,068,386} \overline{6,879,113} \overline{6,948,422}$ Of the above, totals of American and other descriptions are as follows:
Liverpool stock. Bremen stock.
Harre stock.
Other Contine $\qquad$

## U. S. port stock.

S. exports toda


 Bremen stock.
Havre stock
Other Contine




 Midding uplands, New York...-
Egypt, good Sakel, Liverpool.-.--
Peruvian Tanguis, g'd fair, L'ool
C.P.Oomra No. staple, s'fin, Liv
6.12 d . $\quad 9.50 \mathrm{~d} . \quad . . .-.$.

Continental imports for past week have been 84,000 bales. The above figures for 1939 show a decrease from last week of 174,412 bales, a loss of 532,037 from 1938 , an bales over 1936, 236 bales over 1937 and a gain of $1,587,927$

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 Mar. 24, 1939 |  |  |  | Movement to Mar. 25, 1938 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts |  | $\begin{aligned} & \text { Shipp } \\ & \text { ments } \\ & \text { Week } \end{aligned}$ | Stocks Mar. 24 | Receipts |  | Shipments Week | $\begin{gathered} \text { Stocks } \\ \text { Mar. } \\ 25 \end{gathered}$ |
|  | Week | Season |  |  | Week | Season |  |  |
| Ala., B | 473 | 69,332 | 1,477 | 48.452 | 365 | 61,929 | 1,593 | 42,054 |
| Eufaula | 72 | 12,706 |  | 8,799 | 78 | 11,837 | 194 | 8,441 |
| Montgom'y | 94 | 85,678 | 1,663 | 78.967 | 513 | 50,483 | 1,062 | 52,959 |
| Selma | 71 | 43,902 | 127 | 75,793 | 109 | 68,694 | 244 | 59,992 |
| Ark., Blythev. | 102 | 131,354 | 725 | 162.020 | 438 | 169,793 | 2,566 | 101,709 |
| Forest City | 6 | 38,951 | 229 | 50,951 | 1,638 | 59,468 | 1,909 | 27,633 |
| Helena |  | 60,041 | 436 | 55,309 | 441 | 100,107 | 1,243 | 37,187 |
| Hope | 86 | 38,870 | 100 | 47,762 | 47 | 65,389 | 166 | 25,262 |
| Jonesbo | 2 | 19,314 | 45 | 35,154 | 11 | 36,456 | 607 | 25.070 |
| Little Roc | 183 | 103,687 | 598 | 133,424 | 364 | 143,584 | 551 | 92,267 |
| Newport- |  | 40.085 |  | 40.154 | 115 | 48.278 | 502 | 23,481 |
| Pine Bluft | 400 | 133,265 | 1,862 | 122.044 | 1,011 | 182,250 | 3,240 | 74,293 |
| Walnut Rge Ga., Albany:- |  | 48,527 | 102 | 41,231 | 17 | ${ }^{61,832}$ | 271 | 34,691 |
| Ga., Albany:- | 128 | 13,083 | 489 | 16,734 38.695 | 15 | 17.088 | 49 | 17,108 |
| Atlanta | 1,481 | 109,730 | 3,758 | 110,770 | 96 | 45,066 | 370 | 35,384 |
| Augusta | 974 | 110,661 | 1,606 | 145,477 | 6,444 | 203,383 | 4,097 | 177,819 |
| Columbus. | 300 | 9,300 | 600 | 33,900 | - 500 |  | 1,183 700 | 141,950 |
| Macon | 251 | 27,020 | 849 | 32,651 | 156 | 45,400 | 244 | 35,456 |
| Rome | 15 | 16,724 | 50 | 32,781 | 45 | 16,662 |  | 21,809 |
| La., Shrevep't | 60 | 85,796 | 884 | 79.399 | 266 | 146,243 | 252 | 63,399 |
| Miss., Clarksd | 530 | 128,444 | 2,765 | 57,041 | 2,393 | 253,545 | 6,153 | 63,859 |
| Columbus | 12 | 27,059 | 880 | 39,537 | 353 | 38,750 | , 58 | 32,799 |
| Greenwood | 653 | 195,307 | 2,845 | 93,748 | 1,260 | 296,298 | 7,065 | 81,947 |
| Jackson | 111 | 32,220 | 374 | 38.319 | 480 | 65,223 | 947 | 27,504 |
| Natchez |  | 7.831 |  | 16,202 |  | 17,973 |  | 11,378 |
| Vicksburg. |  | 28.085 |  | 21,705 | 189 | 51,227 | 674 | 18,097 |
| Yazoo City |  | 45.176 | 396 | 47,655 |  | 75,791 | 789 | 31,310 |
| Mo., St. Louls | 3.915 | 141,817 | 3,728 | 3,683 | 5,023 | 154,726 | 4,953 | 3,440 |
| N.C., Gr'boro | 156 | 4,882 | 181 | 3,197 | 373 | 6,568 | 180 | 3,252 |
| Oklahoma- | 95 | 338,197 | 1,801 | 275,224 | 1,003 | 517. | 4.148 | 164,720 |
| S. C., Gr'ville | 1,447 | 78,927 | 2,489 | 70,660 | 3,861 | 122,842 | 2.408 | 95,045 |
| Tenn., Mem's | 21,806 1 | 1806,558 | 26,472 | 762,204 | 44,020 | 2415,423 | 53,088 | 656,402 |
| Texas, Abilene |  | 21,979 | 220 | 12,804 | 27 | .45,928 | 267 | 7,653 |
| Austin. |  | 15,354 |  | 4,622 | 63 | 17,952 | 179 | 1,547 |
| Brenham | 85 | 14,630 | 192 | 3,065 | 90 | 13,750 | 76 | 2,596 |
| Dallas | 108 | 44,701 | 509 | 41,588 | 618 | 111,695 | 954 | 36,875 |
| - Paris |  | 63,165 | 47 | 42,924 | 90 | 93,158 | 501 | 24,304 |
| Robstown.- |  | 6,477 | 72 | 760 |  | 15,681 |  | 816 |
| San Marcos | 26 | 13,306 | 83 | 2,459 |  | a7,585 | a | a303 |
| Texark |  | 27,252 | 16 | 35,435 | 42 | 41.778 |  | 19,424 |
| Waco | 24 | 54,334 | 149 | 23,271 | 100 | 90,190 | 350 | 15,956 |
| Total, 56 towns | 33,6144 | 4325,144 |  |  |  |  |  |  |

* Includes the combined totals of 15 towns in Oklahoma. a San Antonio.

The above totals show that the interior stocks have decreased during the week 25,690 bales and are tonight 554,799 bales less than at the same period last year. The receipts at all the towns have been 41,123 bales less than the same week last year.


Overland Movement for the Week and Since Aug. 1We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

| Mar. 24- | Sinc |
| :---: | :---: |
| Shipped- | Wєek Sup. 1 |
| Via St. Lou | 3,728 141,398 |
| Via Mound | 2,625 142,846 |
| Via Rock Islan | 2,464 |
| Via Louisville | -800 6,483 |
| Via Virginia poin | 3,896 126,302 |
| Via other routes, \& | 8,149 499,236 |
| Total gross overla | 18,478 918,729 |
| Deduct Shipments- |  |
| Overland to N. Y., Bost | 57218,312 |
| Between interior towns | 193 7,104 |
| Inland, \&c., from South | 9,982 317,334 |
| Total to be deducted | 10,747 342,750 |
| eaving total net ov | 7,731 575,979 |


| -1937-38- |  |
| :---: | :---: |
|  | A |
| Week |  |
| 4,375 |  |
|  |  |
|  |  |
| 4,362 21,024 | 739 |
| 21,024 | 739,339 |
| 33,714 | 1,133,475 |
|  |  |
|  |  |
| 21,124 | 222,701 |
| 22,301 | 248,579 |
| 1, |  |

The foregoing shows the week's net overland movement this year has been 7,331 bales, against 11,413 bales for the week last year, and that for the season to date the aggregate nét overland exhibits a decrease from a year ago of 308,917 bales.


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:

## Week Ended Mar. 24

 Galveston_....New Orleans.
Mobile Savannā
Norfolk
Montgomery Augusta-Houston.-..-. Dort Worth.
New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | Saturday Mar. 18 | Monday $\text { Mar. } 20$ | Tuesday Mar. 21 | Wednesday Mar. 22 | Thursday <br> Mar. 23 | Fiday <br> Mar. 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\boldsymbol{A p r . ( 1 9 3 9 )}$ |  |  |  |  |  |  |
| May | 8.24 | 8.33 | 8.30 | 826b-827a | 831b-832a | 8.26 |
| July | 8.04 | 8.13-8.14 | 810b-811a | 8.06 |  |  |
| August |  | 8.13-8.14 | 8100-811a | 8.06 | 8.10 | 8.06 |
| September October | 7.75-7.76 | 7.85 | 7.77 |  |  |  |
| November |  |  |  | 7.70 | 7.71 | 7.67-7.68 |
| December. | 770b- 772a | 779b-781a | $771 b-772 a$ | 7.64 | 764b-765a | 7.61 |
| February - | 767b-769a | 776b-778a | 769b-771a | 762b-764a | 762b-764a | 7.59b-7.6 |
| March $-\ldots--$ Tone- | 773b-775a | 782b-784a | 774b-776a | 767b-768a | 767b-769a | 7.64b-7.6 |
| Spot Options | Quiet. Steady | Quiet. Steady. | Quiet. Steady | Quiet. Steady. | Quiet. Steady. | Qulet. Steady |

Activity in the Cotton Spinning Industry for Febbruary, 1939-The Bureau of the Census announced on March 21, that, according to preliminary figures 25,854,048 cotton spinning spindles were in place in the United States on Feb. 28,1939 , of which $22,524,742$ were operated at some time during the month, compared with $22,440,278$ for January, 22,444,784 for December, 22,449,280 for November, $22,113,952$ for October, 22,188,618 for September, and ber, $22,113,952$ for October, $22,188,618$ for September, and
22,346 for February, 1938. The aggregate number of $22,346,736$ for February, 1938. The aggregate number of
active spindle hours reported for the month was $7,170,852,-$ active spindle hours reported for the month was $7,170,852,-$
398 . Formerly the weighted average hours of operation for the day shift for all of the mills was used in computing the monthly percentage of activity. The Act, approved June 25, 1938, regulating "wages and hours of employment" provides for a maximum of 88 hours for a two-shift week beginning with Oct. 24, 1938, and of 80 hours within two years thereafter. Accordingly, after consultation with the cotton textile associations the methods of calculating the monthly percentage of activity have been changed to meet the new conditions. Computed on the basis of 80 hours per week, the cotton spindles in the United States were operated during February, 1939, at $87.8 \%$ capacity. This percentage compares on the same basis with 85.7 for January, 82.3 for December, 83.6 for November, 81.9 for October, 76.1 for September, and 66.6 for February, 1938. The average number of active spindle hours per spindle in place for the month was 277. 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:

| State | Spinning Spindles |  | Active spindle Hours for February |  |
| :---: | :---: | :---: | :---: | :---: |
|  | In Place Feb. 28 | Active Durin February | Total | Average per Spindle in Place |
| United S | 25,854,048 | 22,524,742 | 7,170,852,398 | 277 |
| Cotton growing States | 18,618,538 | 17,088,830 | 5,624,106,521 | 302 |
| New England States- | 6,435,770 | 4,819,584 | 1,408,787,304 | 219 |
| All other States. | 799,740 | 616.328 | 137,958,573 | 173 |
| Alabama | 1,867,164 | 1,689,896 | 546,063,624 | 292 |
| Connecticu | 555,594 | 473,964 | 113,682,008 | 205 |
| Maine. | $3,238,504$ 689,300 | 2,980,108 | 1,007,245,318 | 311 |
| Massachuset | 3,578,356 | 2,519,900 | 731,657,489 | 204 |
| Mississipdi. | 200,016 | 152,344 | 50,113,008 | 251 |
| New Hampsh | 537,536 | 372,192 | 107,610,541 | 200 |
| New York.-.-- | 355,388 5 | 263,696 | -61,135,065 | 172 |
| North Carolina <br> Rhode Island | $\underset{976,472}{ }$ | 5,431,326 808 80872 | 1,673,320,011 | 281 |
| South Carolina | 5,680,526 | 5,392,058 | 1,871,529,458 | 245 329 |
| Tennessee. | 591,798 | 519,864 | 189,559,264 | 320 |
| Texas | 254,110 | 217,534 | 74,101,556 | 292 |
| Virginia | 638,984 | 573,620 | 175,328,288 | 274 |
| All other States ......- | 736,696 | 581,928 | 139.233,926 | 189 |

## Cotton Marketing Innovations to Be Studied by

 FCA-Marketing innovations which have been factors in Brazil's expanding cotton industry, and the possibilities of their adaptation for this country, will be subjects of study during the next three months by the Farm Credit Administration, it was announced March 18 by Tom G. Stitts, Chief of the Cooperative Research and Service Division. Included as matters for investigation, Mr. Stitts stated, will be the practicability of using the Brazilian type of high density gin press under United States conditions; the Brazilian Government's plan of classifying and certifying each bale; the methods of handling cotton in local, central and export markets; and the results achieved by selling the product under brand names. He further said in part:The study is expected to be of particular interest to farmers' organizations, and may have specific application both in the development of cooperative
marketing and cooprative ginning. The recent growth in number of cooperative gins, which now hande. more than 1,000000 bales ammuar orly.
indicates that the gin associations will play an increasingly important part in coten marketing.
if this proves true, some of the procedures introduced by Brazilians in If this proves true, some of the procedures introduced by Brazilians in
the supervision of ginning, standardization of package, and regulation
of exports may become of significance to our growers. Preliminary obser-
vations indicate that their adoption here would improve the American
bale, and result in savings in tare and transportation
CCC Loans on Cotton Aggregated $\$ 199,940,247$ on 4,363,702 Bales Through March 16-The Commodity Credit Corporation announced on March 17 that "Advices of Cotton Loans" received by it through March 16 showed loans disbursed by the Corporation and lending agencies of $\$ 199,940,247.24$ on $4,363,702$ bales of cotton. This includes loans of $\$ 1,100,043.47$ on 24,526 bales which have been repaid and the cotton released. The loans average 8.80 cents per pound.

Figures showing the number of bales on which loans have been made by States in which the cotton is stored are given below:

| Alabama |  | State- | Bales |
| :---: | :---: | :---: | :---: |
| Arizona. | $\begin{array}{r}308,160 \\ \hline 2 \times 21\end{array}$ | Now Mexico--- |  |
| kansa | 686.936 | Oklahoma. | 12,645 |
| Californ | 184,435 | South Carolina | 184,214 51,367 |
| Georgia | 171,250 | Tennessee | 313,956 |
| Mississipp | 721,581 |  | 220,438 |
| Missouri | 109,607 |  | 48 |

Polish Participation in Universal Cotton Standards Agreements Approved-Polish participation in the Universal Cotton Standards Agreements was endorsed by delegates attending the Seventh International Cotton Standards Conference in Washington, the Bureau of Agricultural Economics, United States Department of Agriculture, announced on March 17. According to the Bureau, delegates of associations signatory to the agreements approved in principle the application of the Gdynia Cotton Association of Gdynia, Poland, for active participation in the international conferences and agreements under which the Universal Standards for American upland cotton have been adopted. The Buceau's announcement continued:
The Department may now negotiate with the Polish group relative to The Gdynia application has followed the growing importance of that
port as an importer of American cotton. Polish annual imports of American port as an importer of American cotton. Polish annual imports of A merican
staple during the past few years have ranged from 175,000 to 250,000 The Gdynia association with its ranchange from 175,000 to 250,000
bales. Tilities and arbitration
board serves as a major facility in the movement of this cotton Other associations signatory to the international agreements represent England, France, Germany, Italy, Belgium, Holland, Spain, and Japan. of the current year and were represented for the first time as in January ticipants in the international conferences. Delegates attending the current conference have examined, approved and certified copies of the grade standards for use by signatory, assoclavens
and by the United States Department of Agriculture during the next three years. Reserve sets are hepartment of Ander seal in vaulture during the next three
Treasury and at the Department of Ane United States Treasury and at the Department of Agriculture for use at the next international conference to be held in 1942 . No changes have been made in
the Universal Standards for grades of American upland cotton as revised
in 1935 . in 1935.
 Bureau of the Census of the Department of Commerce at Washington issued on March 20 its final report on cotton ginning (excluding linters). This report shows that for the present season there were $11,941,702,500-\mathrm{lb}$. bales of lint cotton ginned, including 6,788 bales which ginners estimated would be turned out after the March canvass. The present crop with the exception of the 1935 and 1934 crops is the smallest cotton crop raised since 1923 when $10,139,671$ bales. were raised. The 1937 crop yielded $18,945,028$ which was the largest crop raised. Taking linters into consideration this year's crop will probably amount to $12,800,000$ balos. This computation is based on the report of the Bureau of the Census, which shows that 848,292 running bales of linters were produced from Aug. 1, 1938 to Feb. 28, 1939. The were produced from Aug. 1,1938 to Feb. 28 , 1939 . The
present report in full, showing the production of lint cotton by States, in both running bales and the equivalent of $500-\mathrm{lb}$. bales is as follows:
REPORT OF COTTON GINNED-CROPS OF 1938, 1937 AND 1936

| State | Cottom Ginned (Exclusive of Linters) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Running Bales (Counting Round as Half Bales) |  |  | Equivalent-500-Pound Bales |  |  |
|  | *1938 | 937 | 1936 | 1938 | 193 | 1936 |
| Alabama | 1,064,332 | 1,566,602 | 1,135,027 | 1,081,845 | 1,636,363 | 1,148,524 |
| Arizona | 1391,887 | 310,199 | 187,771 | 196,162 | 312,908 | 189,963 |
| Arkansas | 1,301,236 | 1,808,840 | 1,265,622 | 1,358,141 | 1,915,206 | 1,302,992 |
| Callforni | 414,088 | 723,035 | 436,322 | 423,131 | 738,700 | 442,444 |
| Florida | 21,950 | 35,363 | 27,654. | 20,867 | 34,605 | 26,789 |
| Georgia | 850,749 | 1,473,984 | 1,086,458 | 855,781 | 1,505,946 | 1,090,085 |
| Kentucky | ${ }^{111,604}$ | 15,409 | 10,445 | 10,906 | 15,471 | 10,170 |
| Louisiana | 651,416 | 1,050,629 | 742,565 | 673,396 | 1,103,622 | 761,149 |
| Mississippi | 1,656,048 | 2,561,778 | 1,862,515 | 1,706,996 | 2,692,427 | 1,910,661 |
| Missouri | 329,370 | 390,219 | 301,267 | 331,402 | 397.226 | 303,252 |
| New Mexico | 92,260 | 153,812 | 104,999 | 93,486 | 156,409 | 107,380 |
| North Car | 398,365 | 780,594 | 606,681 | 390,319 | 781,483 | 599,746 |
| Okiahoma | 545,298 | 756,419 | 289,740 | 556,652 | 763,403 | 286,379 |
| South Carolina | 641,491 | 996,175 | 804,232 | 648,942 | 1,023,319 | 815,788 |
| Texnessee. | 2,983,979 | - ${ }^{63352,378}$ | 2,825,420 | 3, ${ }^{4868,862}$ | 5 ${ }^{660,394}$ | 432,757 |
| Virgini | 11,041 | $\begin{array}{r}4,80,215 \\ \hline\end{array}$ | $2,825,4243$ 30,543 | 3,093,6813 | $5,163,895$ 40,379 |  |
| All other States | 2,341 | 3,089 | 1,918 | 2,360 | 3,272 | 2,028 |

United States $\overline{11,620,601} \prod_{18,252,075} \prod_{12,141,376} \widetilde{11,941.702}_{18,945.028}^{12,398.882}$ * Includes 157,865 bales of the crop of 1938 ginned prior to Aug. 1 which was
counted in the supply for the season of 1937-38, compared with 142,983 and 41,130 counted in the supply for the season
bales of the crops of 1937 and 1936 .
The statistics in this report for 1938 are subject to revision. Included in
the total for 1938 are 6.788 bales which pinners estimated would the total for 1938 are 6,788 bales which ginners estimated would be turned out aiter and 282,262 for 1936 ; American-Egyptian bales 20,501 for 11938 ;
1937 and
10,991 for $1937 ;$ and 17,551 for 1936. Sea-Island 4,273 for $1838 ; 4,030$ for 10,991 for 1937 ; and 17,551 for 1936. Sea-Island 4,273 for 1838; 4,030 for
1937, and 889 for 1936 . The average gross weight of the bale for the crop, counting round as half bales and excluding linters is 513,8 pounds for $1938 ; 519.0$ for 1937 ; and
510.6 for 1936 . The number oo ginneries operated for the crop of 1938 is
12,279 compared with 12.83 for 1937 ; and 12,625 for 1936 .

UNITED STATES CONSUMPTION, STOCKS, IMPORTS,
For February, 1939, cotton consumed amounted to 562,293 bales;
imports "for consumption" 8,395 bales, exports of domestic cotton, exclud-
ng linters, 263.922 bales, cotton spindles aetive $22,524,742$; and stocks storage and at compresses $14,068,684$ bales.

WORLD STATISTICS
The world's production of commercial cotton, exclusive of linters, grown in 1937 , as compiled from various sources was $35,591,000$ bales, counting American in running bales and forer linters in the United States), for the year ended July 31, 1938, was $26,748,000$ bales. The total number

Returns by Telegraph-Telegraphic advices to us this evening indicate that there has been little rain over the cotton belt and temperatures are about normal.


The following statement has also been received by telegraph, showing the heights of rivers at the points named at 8 asim. of the dates given:

New Orleans $\qquad$ -Above zero of gauge-Memphis_-.............Above zero of gauge-Nashville_-.-.-.........Above zero of gauge-

| Mar. 24, 1939 | Mar. 25,1938 |
| :---: | :---: |
| Feet | Feet |
| 16.5 | 13.0 |
| 37.8 | 29.1 |
| 11.9 | 13.0 |
| 8.2 | 12.1 |
| 41.6 | 33.7 |

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.

| Week | Receipts at Ports |  |  | tocks at Interior Towns |  |  | Receipts from Plantations |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 193 |  | 1936 | 1938 | 937 | 193 | 1938 | 1937 | 1936 |
| $\begin{array}{r} \text { Dec. } \\ 23 . \\ 30 . \end{array}$ |  |  |  | 3448,226 |  |  | 30,873 |  |  |
|  | 44,595 | 141,563 | 117,505 | 3434,970 | 2658,348 | 2250,247 | 31,339 | 147,087 | 112,749 |
|  | 19 | 1938 | 1937 | 1939 | 1938 | 1937 | 1939 | 19 | 1937 |
| ${ }_{6}$ | 42 | 125,2 | 96,10 | 340 | 2619 | 2180 | 7. | 86 | 55 |
| 13. | 38,827 | 121,714 | 61,240 | 3369,048 | 2613,016 | 2142,612 | 7,605 | 128,4 | 23,351 |
| 20 | 37,387 | 116,840 | 82,643 | 3329,120 | 2629,639 | 2090.671 | N11 | 133.463 | 30.702 |
| 27 | 43,199 | 120,588 | 61,831 | 3291,719 | 2628,795 | 2046,413 | 5,798 | 119,744 | 17,573 |
| Feb. |  |  |  |  |  | 200 | Nin |  |  |
| 10 |  | 112 | 57,820 | 3212,973 | 2575,215 | 1952,548 | Nil | 135,433 | 8,472 |
| 17. | 25,681 | 101,785 | 82,257 | 3174,825 | 2570,224 | 1926,804 | Nil | 96,79 | 56,513 |
| 24 | 21,337 | 86,337 | 66,019 | 3138,203 | 2543,310 | 1880,45 | Nil | 59,413 | 19,670 |
|  |  |  |  |  |  |  |  |  |  |
| 10 | 27,264 | 82,66 |  | ${ }_{3}^{3051,323}$ | 2479 ,799 |  | NII | $\mathbf{3 9}$ | ${ }_{2} \mathbf{N}$ |
| 1 | 32,436 | 67,994 | 54,793 | 3012.260 | 2460,874 | 1685,584 | Nil | 49,069 | Nil |
| 4 | 21,973 | 47,032 | 61,190 | 2986.570 | 2431.771 | 1622.611 | Nil | 17,929 | Nil |

The above statement shows: (1) That the total receipts rom the plantations since Aug. 1, 1938, are 4,392,943 bales; in 1937-38 were $8,353,076$ bales, and in $1936-37$ were 6,966 , 396 bales. (2) That, although the receipts at the outports the past week were 21,973 bales, the actual movement from the plantations was nil bales, stock at interior towns having decreased 25,690 bales during the week

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 Mar. 22 | 1938-39 |  | 1937-38 |  | 1936-37 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars)- <br> This week <br> Since Aug. | 180,000$6.545,823$ |  | 200.0008.440 .748 |  | $\begin{array}{r} 115,000 \\ 8,741,953 \\ \hline \end{array}$ |  |
| Exports (bales)- | This Week | $\left.\begin{array}{\|c\|} \text { Since } \\ \text { Aug. } \end{array} \right\rvert\,$ | This Week | $\left\|\begin{array}{c} \text { Since } \\ \text { Aug. } \end{array}\right\|$ | This Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ |
| To Liverpool | 3,000 | 113,677 | 5,000 | 139,789 | 4.000 | 160,344 |
| To Manchester, \& ${ }^{\text {To }}$ | 6,000 | 126,816 |  | 129,507 | 9,000 | 163,654 |
| To America... | 11,000 | 457,507 17,422 | 16,000 | 19,643 | 2,000 | 33,671 |
| Total exports . . . . ....... $\left.\overline{20,000}\|\overline{700,422}\| \overline{21,000}\|\overline{821,349}\| l_{15,000}\right\|_{891,375}$ |  |  |  |  |  |  |
| Note-A cantar is 99 This statement show vere 180.000 cantars a | Egyp <br> $t$ the $r$ <br> e forel | tian bal recelpts gn shipn | $\begin{aligned} & \text { wei } \\ & \text { r th } \\ & \text { thes } \end{aligned}$ | $\begin{aligned} & \text { abou } \\ & \text { veek } \\ & 000 \end{aligned}$ | $011$ | $\operatorname{arch} 22$ |

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 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
sight for the like period:

| Cotton Takings, Week and Season | 1938-39 |  | 1937-38 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week | Season | Week | Season |
| Visible supply | 8,710,761 |  | 9,127,212 | 2 |
| Visible supply Aug. ${ }^{\text {american in sight to Mar. }} \mathbf{-} \overline{4}$ | 139,014 | 9,247,984 | $129.37 \overline{4}$ | 13,395,367 |
| Aombay receipts to Mar. 23. | 70.000 | 1,484,000 | 77.000 | 1,587.000 |
| Other India ship'ts to Mar. 23 | 41,000 | 1497,000 | 27.000 | 400,000 |
| Alexandria receipts to Mar. 22 Other supply to Mar. $22 *$ - | 36,000 14,000 | $1,306,800$ 328,000 | 40,000 16,000 | $1,680,200$ 343,000 |
| Total supp | 9,010,775 | $\overline{20,722,725}$ | 9,416,554 | 21,744,589 |
| Visible supply Mar. 24 | 8,536,349 | 8,536,349 | 9,068,386 | 9,068,386 |
| Total takings to Mar. $24 a_{\text {_-- }}$ | 474,426 | 12,186,376 | 348,168 | 12,676,203 |
| Of which American | 273,426 | 8,619,776 | 241,168 | 8,833,403 |
| Of which other. | 201,000 | 3,566,600 | 107,000 | 3,842,800 | Of which American.....-



* Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&c. $a$ This total embraces since Aug. 1 the total estimated consumption by
Southern mills, $4,103,000$ bales in $1938-39$ and $3,570,000$ bales in $1937-38-$ takings not being available-and the aggregate amount taken by Northern and foreign spinners, $8,078,376$ bales in $1938-39$ and $7,106,203$ bales in
$1937-38$ of which $4,511,776$ bales and $3,263,403$ 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:

| $\xrightarrow[\text { Recetpts- } 23]{ }$ |  |  | 1938-39 |  | 1937-38 |  | 1936-37 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ | Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ | Week | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 \end{gathered}$ |
| Bombay.-. <br> Exports From- |  |  | 70,000 | 1,484,000 | 77,000 | 1,587,000 | 81,000 2 | 2,211,000 |
|  | For the Week |  |  |  | Since August 1 |  |  |  |
|  | Great Britain | Continent | Jap'n 8 <br> China | Total | Great Britain | Continent | Japan \& China | Total |
| Bombay- | 11,000 | $\begin{array}{r} 2,000 \\ 18,00 \\ 25,000 \end{array}$ | $\begin{array}{r} 2,000 \\ \end{array}$ | 15,00024,000 | 52,00029,000 | 152,000174,000 | 747,000 | 922.000650.000 |
| 1937-38- | 6,000 |  |  |  |  |  |  |  |
| Other India-- |  |  |  |  |  |  |  | 1303,000 |
|  |  |  |  |  |  |  |  | 497,000400,000715,000 |
| 1938-39-- | 10,000 10,000 |  | 31,000 17,000 | ---- | 41,000 <br> 27 | 178,000 133,000 | 319,000 267,000 |  |  |
| 1936-37-- |  | 25,000 |  | 25,000 | 253,000 | 462,000 |  |  |
| Total all- |  |  |  |  |  |  |  |  |
| 1938-39.- | 21,000 | 33,000 | 2,000 | 56,000 | 230,000 | 471,000 | 718,000 | 1419,000 |
| 1937-38.- | 16,000 | 35,000 |  | 51,000 | 162,000 | 441,000 | 447,000 | 1050,000 |
| 1936-37.- | 4,000 | 50,000 | 30,000 | 84,000 | 309,000 | 707,000 | 1002,000 | 2018,000 |

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 7,000 bales. Exports from all India ports record an increase of 5,000 bales during the week, and since Aug. 1 show an increase of 369,000 bales.

Manchester Market-Our report received by cable tonight from Manchester states that the market in both yarns and cloths is steady. Merchants are buying very sparingly. We give prices today below and leave those for previous weeks of this and lasst year for comparison:


Shipping News-As shown on a previous page, the exports of cotton from the United States the past week have reached 86,112 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:
GALVESTON-To Japan, Mar. 17, Fernbrook, 6.444; Mar. 20, Bales



Cotton Freights-Cyrrent rates for cotton from New York, as furnished by Lambert \& Barrows, Inc., are as follows, quotations being in cents per pound:

|  | $\begin{gathered} \text { High } \\ \text { Density } \end{gathered}$ | $\begin{gathered} \text { Stand- } \\ \operatorname{ard} \\ \hline \end{gathered}$ |  | Densty | Sta |  | $\begin{gathered} \text { High } \\ \text { Density } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool | .45e | .60c | Trieste | d. 450 | .60c | Piraeus | .85c | 1.00 c |
| Manchest | . 45 c | .60c | Fiume | d. 450 | .60c | Salonica | . 850 | 1.00c |
| Antwerp | .46c | .61c | Barcelon |  |  | Venice | d. 855 | 1.000 |
| Havre | 45 c | .60c | Japan |  |  | Copenhagen | 56c | .710 |
| Rotterdam | 46c | .61c | Shanghal |  |  | Naples | d.55c | 60c |
| Genoa | d.55c | .60c | Bombay $x$ | .75c | .90c | Leghorn | d.55c | .60c |
| 0 | 56 c | .71c | Bremen | .46c | .614 | Gothenburg | .56c | .71c |
| tockholm | 61. | . 76 c | Hambu | .46c |  |  |  |  |

Liverpool-By cable from Liverpool we have the following statement of the week's imports, stocks, \&e., at that port:

|  | Mar | Mar. 10 | Mar. 17 | Mar. 24 |
| :---: | :---: | :---: | :---: | :---: |
| Forwarde | 51,000 | 56,000 | 54,000 | 42,000 |
| Total stock | , 005,000 | 981,000 | 955,000 | 961,000 |
| Of which | 432,000 | 417,000 | 410,000 | 400,000 |
| Total import | 56,000 | 39,000 | 31,000 | 50,000 |
| Of which Am | 14,000 | 10,000 | 13.000 | 9,000 |
| Of which Am | 140,000 39,000 | 100,000 33,000 | 137,000 36,000 | 139.000 40000 |

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot | Saturday | Monday | Tuesday | Wednesday | Thirsday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ \text { 12:15 } \\ \text { P. M. } \end{gathered}$ | Moderate demand | Quiet | A fair business doing | Moderate demand | Quiet | Qule |
| apl' | 5.07d. | 5.06 d | 5.12d. | 5.16d. | 5.18 d | 5.16d |
| Futures Market opened | Easy at 5 to 11 pts. dec. | Easy, unch. to 8 pts. decline | Steady at 2 to 6 pts. advance | Quiet at <br> 1 to 4 pts. decline | St'y, unch. to 5 pts . pts. adv. | Qulet: 2 pts. dec. to 1 pt , adv |
| $\begin{aligned} & \mathbf{4} \text { P. M. } \\ & \hline \end{aligned}$ | Easy at <br> 12 to 20 <br> pts. dec. | Barely st'y <br> 2 to 10 <br> nts. adv. | Steady at . 5 to 10 pts. adv. | Quet, 1 pt adv. to 5 pts. dec | Qulet at <br> 2 to 3 pts. derifine | unch. <br> nts. de |

Prices of futures at Liverpool for each day are given below:

| $\begin{aligned} & \text { Mar. }{ }^{18} \\ & \text { tod } \end{aligned}$ | $\left\|\frac{\text { Sat. }}{\text { Close }}\right\|$ | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Noo | Close | Noon | Close | Noon | Close | Noon | Close | Noo | Close |
| New contract March, 1939 | ${ }_{4.71}$ | ${ }_{4}^{\text {d. }}$. 71 | ${ }_{4.73}$ | ${ }_{4}{ }^{\text {d }} 7$ | 4.83 | ${ }_{4}{ }^{\text {d }} 81$ | 4.84 | ${ }_{4.81}^{d .}$ | 4.84 | 481 | 478 |
| May | 4.68 | 4.68 | 4.70 | ${ }_{4}^{4.77}$ | 4.80 | 4.78 | 4.78 | 4.78 | 4 | 4.87 | 4.78 4.74 |
| July | 4.51 | 4.53 | 4.58 | 4.60 | 4.65 | 4.62 | 4.62 | 4.59 | 4.60 | 4.5 | 4.59 |
| October | 4.40 | 4.44 | 4.49 | 4.52 | 4.54 | 4.50 | 4.50 | 4.47 | 4.48 | 4.46 | 4.47 |
| December | 4.38 |  | 4.47 |  | 4.52 |  | 4.48 |  | 4.45 |  | 4.45 |
| January, 1940.- | 4.38 | 4.42 | 4.48 | 4.51 | 4.53 | 4.49 | 4.48 | 4.45 | 4.46 | 4.44 | 4.46 |
| March | 4.40 |  | 4.50 |  | 4.56 |  | 4.51 |  | 4.49 |  | 4.49 |
| May | 4.41 4.4 |  |  |  | 4.58 |  | 5.53 |  | 4.51 |  | 4.51 |
| July -. | 4.43 |  | 4.53 |  | 4.59 |  | 4.54 | $\ldots$ | 4.52 |  | 4.52 |

## BREADSTUFFS

## Friday Night, March 24, 1939

Flour-There were no new developments in the flour market the past week. However, prices held steady, with buyers interested only on the scale down, and then only in a hand-to-mouth way. The European political situation is being watched closely, it being realized that a sudden grave development could bring about a drastic change in grain and flour markets.
Wheat-On the 18 th inst. prices closed $1 / 8 \mathrm{c}$. off to $1 / 4 \mathrm{c}$. up. The wheat market shot upward as much as a cent in brisk trading early today, then leveled off to yesterday's close, subsequently closing a shade from previous finals. Early buying was stimulated by the unsettled European political situation, sharply higher Winnipeg prices and improved milling demand. Tension abroad lost much of its power in the pit later in the session as traders took more notice of favorable weathei news for the domestic winter wheat crop and increased offers. The Winnipeg wheat market finished
$7 / 8$ to $11 / 8 \mathrm{c}$. up after scoring gains of $11 / 2 \mathrm{e}$. on top of yesterday's $13 / 8$ to $15 / 8 \mathrm{c}$. advance. Minneapolis finished $1 / 4$ to $1 / 2 \mathrm{c}$. higher and Kansas City $1 / 8 \mathrm{c}$. lower to $1 / 8 \mathrm{c}$. higher. On the 20 th inst. prices closed $1 / 8 \mathrm{c}$. off to $1 / 4 \mathrm{c}$. up. Wheat values on the Chicago Board were steadier today, influenced by improved European demand for grain in view of the political proved European demand for grain in view of the political
crisis abroad. Trading was restricted, however, by uncertainty over the outcome of the latest war scare. Wheat fluctuated nervously within a range of only $1 / 2 \mathrm{c}$. at times, with some long lines sold out, but selling was done cautiously. Scattered purchases were credited to mill and export interests, with sales abroad of both wheat and corn the best in several weeks. Strength exhibited by the securities markets was interpreted in the grain trade as an indication of less tension in financial quarters because of European politics. Foreign markets recovered composuce to some extent and the Liverpool wheat market closed steady. Export interests reported approximately 200,000 bushels of wheat were sold, including some Canadian from the Pacific Coast and United States hard winter from the Gulf, the latter to the Continent. On the 21st inst. prices closed $1 / 4 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net lower. Although no appreciable change has taken place in the foreign political situation, the action of foreign grains and securities markets as well as strength in domestic stocks was interpreted in the grain trade as an indication of easing tension in financial quarters over the war scare. A burst of selling orders at the opening bell caused an immediate break of almost a cent in wheat and prices fell to the day's lows within a few minutes. When this selling had been absorbed, however, quiet buying developed and prices rallied as much as a cent at the last on orders credited to eastern sources, mill and export interests. Chicago values at one time fell $13 / 8 \mathrm{c}$., May dropping to $663 / 4 \mathrm{c}$., equal to the 3 months low established prior to the war scare last week, before there was a rally. Winnipeg quotations dropped $17 / 8$ to $21 / 4 \mathrm{c}$. while Liverpool was almost 2c. lower at one stage. However, prices recovered much of their early losses, with Chicago quotations gaining as much as a cent before the olosing bell. On the 22 dinst. prices closed unchanged to $1 / 2 \mathrm{c}$. higher. With the threat of European war still a dominant factor, wheat prices fluctuated nervously today, advancing almost a cent, but then falling back. Some early buyers were on the selling side during the final hour. Early gains here of $7 / 8 \mathrm{c}$. indicated the market had substantial buying support. Weakness in securities emphasized the concern evident in financial quarters as a result of overnight developments abroad, although news from Washington concerning war profit tax proposals and indications corporate taxes will not be reduced, was believed here to be a contributing factor. Gains at Liverpool amounted to almost a cent on some contracts, the English market being affected also by renewed inquiry the wnglish market being affected also by renewed inquiry selling pressure. No expansion in wheat buying by import nations was reported, although Italy took approximatgly 350,000 bushels of Yugoslavian wheat and a like amount of corn.
On the $23 d$ inst. prices closed unchanged to $3 / 8 \mathrm{c}$. lower. Wheat values declined today as commodity and security markets throughout the world reflected the easing European political tension. Losses were only fractional, however, and the setback encouraged some increase in commercial buying which helped a small recovery movement after the day's lows were reached. After dropping as much as $5 / 8 \mathrm{c}$., wheat rallied and closed about unchanged to $3 / 8 \mathrm{c}$. lower. Most of the orders to sell came from recent buyers who acted largely because of the war scare. Lower quotations at Liverpool also prompted some dealers to take up short positions in view of lagging export demand and favorable crop reports from the domestic Southwest. Buying credited to mills and dealers lifting hedges on sales for eredited to mills and dealers lifting hedges on sales for $1,800,000$ bushels of Argentine wheat was taken by Europe yesterday. Negotiations for purchase of approximately $3,250,000$ bushels of wheat by Italy from Hungary, Rumania and Yugoslavia were reported.
Today prices closed unchanged to $1 / 4 \mathrm{c}$. off. Wheat prices dipped almost 1c. today on reports of good crop weather in the Southwest and weakness at Liverpool, with easing European tension, but then rebounded, to close only a shade lower than yesterday. Commercial purchasing attracted by the lower quotations helped to rally the market. Early declines of as much as $3 / 4$ c. attracted buying from export and milling interests. This resulted in fractional rallies from early lows. Lowering of ocean freight rates on grain shipped from the Gulf was reported, and dealers here said this might help the Gulf movement. Latest figures released by the Government indicated subsidized export sales are averaging about $1,200,000$ bushels weekly, and traders said removal of hedges on this type of business has a supporting removal of hedges on this type of business has a supporting effect on the market. Lower Argentine freight rates and
reports of a reduction on shipments from Australia were bearish factors at Liverpool, where prices eased about 1c. Open interest in wheat is given as $80,935,000$ bushels.
daily closing prices of wheat in new york No. 2 red.
 daily closing prices of WhEAT FUTURES IN CHICAGO Tues. Wed. Thurs. Fit. March.
July-:-..................................................................
September-...........................................



Corn-On the 18 th inst. prices closed unchanged to $3 / 8 \mathrm{c}$. lower. Short covering and strength in wheat boosted corn prices here about $1 / 2$ c. early in the session, but the market later reversed its trend under commission house selling. Export business remained quiet, and the Buenos Aires corn market closed $1 / 4 \mathrm{c}$. lower. On the 20 th inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 2 \mathrm{c}$. higher. This closing range was $3 / 4 \mathrm{c}$. up from the lows of the session. Export sales of corn were estimated at 150,000 bushels, including Atlantic shipments to the Continent and some corn afloat at the Gulf to the United Kingdom. Country offerings remained light, and the Government announced $8,711,359$ bushels were sealed under loans the past week, bringing the total up to $181,465,089$ bushels. Crop experts said that assuming abandonment is similar to that of last season, the probable corn acreage for harvest would be around $90,600,000$ acres, the smallest in 40 years. On the 21st inst. prices closed unchanged to $1 / 4 \mathrm{c}$. off. Trading was very light in this grain, with the undertone fairly steady. On the 22 d inst. prices closed $1 / 8 \mathrm{c}$. to $3 / 8 \mathrm{c}$. net higher. The corn market went higher today but lagged behind wheat. A sharp break at Buenos Aires late yesterday and approaching deadline for Government loans to producers were bearish factors. Prominent traders expressed belief that while there is a rush to sell corn before March 31, it is possible there will be an increased movement to terminals after the deadline. Another cargo of afloat corn was sold at the Gulf for export.
On the 23 d inst. prices closed $1 / 4$ to $5 / 8 \mathrm{c}$. off. Some buying of corn was credited to export interests. Corn prices declined with wheat. The news concerning corn was devoid of anything stimulating or otherwise. Today prices closed unchanged compared with previous finals. Corn prices also declined about $1 / 2$ c. Pit brokers attributed some recent selling of corn to hedging of grain purchased from the Government. Export sales have not been broad, although some business is being worked daily. Open interest in corn totals $65,894,000$ bushels.

DAILY CLOSING PRICES OF CORN IN NEW YORK
 DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO March_

## May..





Oats On the 18th inst prices closed unchanged to $1 / 4$ up. Trading was quiet in this grain, with the undertone steady. On the 20 th inst. prices closed $1 / 8 \mathrm{c}$. !ower to $1 / 4 \mathrm{c}$. higher. Trading was dull but cash interests and shippers were buyers. On the 21 st inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. net higher. The independent firmness of oats attracted some attention, and was attributed largely to a slight pickup in spot demand and some short covering. On the 22 d inst. prices closed $1 / 8 \mathrm{c}$. off to $1 / 8 \mathrm{c}$. up. This market was very quiet, though holding fairly steady.

On the $23 d$ inst. prices closed unchanged to $1 / 8 \mathrm{c}$. higher. Trading was light, with fluctuations very narrow. Today prices closed unchanged to $1 / 8 \mathrm{c}$. off. Trading in this grain was very quiet, with the undertone barely steady DAILY OLOSING PRIOES OF OATS FUTURES IN CHICAGO yar
Hiducie
$\begin{array}{llllll}\text { Season's High and When Made } & \text { 267/8 } & 2633 & 2678 & 267 / 8 & 267 / 8 \\ 267 / 8\end{array}$
 DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG
May-.
Rye-On the 18th in This market was influenced largely by the firmness of wheat and corn, there being no appreciable demand for rye futures outside of some short covering. On the 20 th inst. prices closed $1 / 4 \mathrm{c}$. to $5 / 8 \mathrm{c}$. up. The advance in rye reflected scanty offerings, with short covering furnishing the chief support. On the 21 st inst. prices closed $3 / 8 \mathrm{c}$. to $7 / 8 \mathrm{c}$. net lower. The heaviness of wheat and corn had its depressing effect on rye values, and with some short selling prices eased readily. On the 22 d inst. prices closed $3 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. net higher. This was a fair response to the early strength in wheat and corn. Buying was moderate, coming largely from short covering.

On the 23d inst. prices closed $5 / 8$ to $1 / 2 \mathrm{c}$. net lower. The easing of the war tension abroad and the reactionary trend of wheat and corn were contributing factors in the decline of rye values. Today prices closed $3 / 8$ c. net lower. This market was a dull affair, with the undertone heavy during most of the session. Trading was very light.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO. May
July


Season's Hioh and When Made
May- Season's Low and


DAILY CLOSING PRICES OF RYE FUTURES IN WINNIPEG
May...
July
October

DAILY CLOSING PRICES OF BARLEY FUTURES IN WINNIPEG

Closing quotations were as follows:
FLOUR





## GRAIN


Corn, New York-

No. 2 yellow, all $\qquad$ | $623 / 4$ | 40 lbs. feeding |
| :---: | :---: |
| Ohicago, cash |  |

All the statements below regarding the movement of grain -receipts, exports, visible supply, be.-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:

| Recetptsal- | Flour | Wheat | Corn | Oats | Rye | Bartey |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | bbls 1968 lbs | bush 60 | bush | bush 32 lbs | bush 56 lbs | bush 48 lbs |
| Chicago | 216,000 | 133,000 | 716,000 | 421,000 | 37,000 | 240,000 |
| Minneapolis | 61,000 | 739,000 | 127,000 | 188,000 | 119,000 | 697,000 |
| Duluth. |  | 116.000 | 84,000 | 39,000 | 118,000 | 36,000 |
| Milwaukee- | 23,000 | 2,000 | 91,000 | 2,000 | 1,000 | 377,000 1,000 |
| Toledo |  | 113,000 | 54,000 | 66,000 144,000 | 4,000 5.000 |  |
| Indianapouls | 115,000 | 158,000 | 113,000 | 76,000 | 1,000 | 37,000 |
| Peoria | 50.000 | 25,000 | 352,000 | 46,000 | 9,000 | 0 |
| Kansas City | 15,000 | 960,000 | 113,000 | 44,000 |  |  |
| Omaha. |  | 245,000 | 186,000 | 73,000 23 |  |  |
| St. Joseph. |  | 159,000 226,000 |  |  |  |  |
| Sloux City- |  | 54,000 | 39,000 | 4,000 | 000 | 19,000 |
| Butt |  | 72,000 | 295,000 | 149,00 |  | 40,000 |
| Total | 48 | 00 | 2,541,000 | 1,275,000 | 298,000 | 1,486,000 |
| samewk '38 | 381,000 | 2,552,000 | 2,933,000 | 1,100,000 | 157,000 | 1,402,000 |
| Samewk '37 | 367,000 | 2,105,000 | 2,808,000 | 1,232,000 | 202,000 | 823,000 |
| $\begin{array}{r} \text { Since Aug. } \\ 1938 \\ 1937 \end{array}$ | ${ }_{12,906,000}$ | 245,167,000 | $\left\lvert\, \begin{aligned} & 190,676,000 \\ & 197149,000 \end{aligned}\right.$ | 76,995,000 | 20,443,000 | 74,386,000 |
|  |  | 228,193,000 |  | 84,494,000 | 22,655,000 | 77,981,000 |
| 1936 | 13,952,000 | 169,874,000 | 117,229,000 | 58,361,000 | 12,740,000 | 68,020,000 |
| Total the wee | receipts <br> ended | of flour a Saturday, | and grain March | at the se $18,1939,$ | aboard <br> follow: | orts for |


| Receipts at | Flour | Wheat | Corn | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | bbls 1968 lbs | bush 60 lbs | bush 56 lbs | $\left.\begin{array}{\|c} \text { bush } \\ 32 \\ 10,000 \end{array} \right\rvert\,,$ | hush $\begin{array}{r}56 \text { lbs } \\ 2,000\end{array}$ | hush 48 |
| Philadel' 'ia- | ${ }_{26,000}$ | 18,000 | 67,000 |  |  |  |
| Baltimore-- | 15,000 | 1,900 | 90,000 | 16,000 | 27,000 |  |
| New Orl'ns* | 24,000 | 133,000 | 220,000 | 24,000 |  |  |
| Gal veston. |  | 234,000 | 17,000 |  |  |  |
| St. John W- | 15,000 16,000 | 100,000 56,00 |  | 6,000 |  |  |
| Hallfax - | 30,000 |  | 1,000 | 10,000 |  |  |
| Total wh'39 | 273,000 | 654,000 | 407,000 | 66,000 | 29,000 | 34,000 |
| Since Jan. 1 | 3,278,000 | 15,123,000 | 6,337,000 | 674,000 | 236,000 | 387,000 |
| Week 1938- | 303,000 | 1,213,000 | 548,000 | 70,000 | 20,000 | 89,000 |
| 1938 ---- | 3,127,000 | 18,728,000 | 10,893,000 | 728,000 | 912,000 | 2,084,000 | * Receipts do not incluce

on through bills of lading

The exports from the several seaboard ports for the week ended Saturday, March 18, 1939, are shown in the annexed statement:

| Exports from- | Wheat | Corn | Flour | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New | Bushels | Bushels 35,000 | Batrels | Bushels | Bushels | Bushels |
| Albany:- | 125,00 80,000 |  |  |  |  |  |
| Boston | 109,000 |  | 2,000 | ------ |  |  |
| Philadelphia | 33,000 | 32,000 |  |  |  |  |
| Baltimore |  | -369,000 | ------- |  |  |  |
| Norfolk |  | 71,000 |  |  |  |  |
| Houston-.-- | 384,000 | 657,000 | 117000 | 10,000 |  |  |
| St. John West | - 100,000 | 17,000 | 15,000 |  |  | 34,000 |
| Hallifax -...-. |  | 1,000 | 30,000 | 10,000 |  |  |
| Total week 1939.- | 1,123,000 | 1,182.000 | 100,591 | 20,000 |  |  |
| Same week 1938. | 2,413,000 | 2,142,000 | 119,660 | 6.000 | 19,000 | 47,000 |

The destination of these exports for the week and sinca July 1,1938 , is as below:

| Exports for Week and Since July 1 to- | Flour |  | Wheat |  | Corn |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Week } \\ \text { Mar. } 18 \\ 1939 \end{array}\right\|$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1938 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Mar. } 18 \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1938 \end{aligned}$ | $\begin{gathered} \text { Week } \\ M a r .18 \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1938 \end{aligned}$ |
|  | Bartels $\mathbf{2 5 , 7 6 8}$ | ${ }_{\text {Bartels }}^{\text {Ba35,000 }}$ | Bushels 412,000 | $\begin{gathered} \text { Bushels } \\ \mathbf{6 0 , 5 5 7 , 0 0 0} \end{gathered}$ | Bushels 891,000 | $\begin{gathered} \text { Bushels } \\ 37,805,000 \end{gathered}$ |
| Continent | ${ }_{9.018}$ | 556,440 | 670,000 | 43,526.000 | 130,000 | 26,090,000 |
| So, \& Cent, Amer- | 16.500 | 481,750 | 10,000 | 348,000 |  | ,000 |
| West Indles- | 37,250 | 1,042,250 | 5,000 | 0,000 | 1,000 | 3,000 |
| Brit. No. Am. Col <br> Other countries.. | 12,055 | 222,164 | 26,000 | 1,221,000 | 160,000 | 294,000 |
| Total 193 | 100,591 | 3,990,719 | 1,123,000 | 105,682,000 | 1,182,000 | 6 |
| Total | 0, 66 | 3.846.705 | 2,413.00 | 97,245.0 | 42.0 | 39.342.000 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, March 18, were as follows:
grain stocks

| United States- | Wheat Bushels | Corn Bushels | $\begin{gathered} \text { Oats } \\ \text { Bushels } \end{gathered}$ | Rye | Barley Bushels |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York. | 27,000 | 93,000 | 5,000 | 2,000 | 10,000 |
|  |  |  |  |  |  |
| Philadelphia | 315,000 | 525,000 | 10,000 |  | 0 |
| Baltimore. | 186,000 | 357,000 | 23,000 | 69,000 | 2,000 |
| New Orlean | 138,000 | 55,000 | 65,000 | 10,000 |  |
| Galveston. | 3.991,000 | 1,000 |  |  |  |
| Fort Wor | 3,996,000 | 161,000 | 140,000 | 28,000 | 9,000 |
| Wichita | 1,366,000 |  |  | 1,000 |  |
| Hutch | 3,596,000 |  |  |  |  |
| St. Joseph | 871,000 | 679,000 | 113,000 |  | 13,000 |
| Kansas Cit | 19,925,000 | 2,895,000 | 390,000 | 362,000 | 123,000 |
| Omaha | 3,350,000 | 8,675,000 | 238,000 | 78,000 | 220,000 |
| Sioux City | 559,000 | 968,000 | 144,000 | 23,000 | 32,000 |
| St. Louis | 1,172,000 | 1,103,000 | 130,000 | 7,000 | 178,000 |
| Indianapol | 586,000 | 1,561,000 | 434,000 |  |  |
| Peoria | 20,000 | 272,000 |  |  | 102,000 |
| Chicago | 6,730,000 | 13,168,000 | 2,458,000 | 800,000 | 461,000 |
| .. aflo | 1936,000 $1,000,000$ | 988,000 $2,073,000$ | 265,000 | 426,000 17,000 | 1,165,000 |
| Mineapolls | 11,088,000 | 5,285,000 | 3,387,000 | 3,163,000 | 4,285,000 |
| Duluth. | 10,939,000 | 4,855,000 | 4,900,000 | 2,198,000 | 930,000 |
| \% af | 232,000 |  |  |  |  |
| Detroit. | 280,000 | 3,000 | 5,000 | 3.000 | 155,000 |
| Buffalo | 7,040,000 | 1,888,000 | 126,000 | 581,000 | 396,000 |
| * alloa | 1,448,000 |  |  |  | 351,000 |
| Total March 18, 1939. | 79,824,000 | 43,605,000 | 12,883,000 | 7,768,000 | 8,440,000 |
| Total Mar. 11, 1939. | 81,761,000 | 45,032,000 | 13,479,000 | 7,641,000 | 8,560,000 |
| Total Mar. 19, 1938. | 53,771,000 | 38,437,000 | 21,651,000 | 3,587,000 | 9,239,000 |
| Note-Bonded grain not included above: Wheat-New York, 355,000 bushels New York afloat, 18,000; Buffalo, 252,000; Buffalo atloat, 1,209,000; Erie, 451,000; Albany, 771,000; Boston, 9,000 ; Philadelphia, 36,000; total, $3,101,000$ bushels. against $1,735,000$ bushels in 1938. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |


| anadi |  | Wheat |  | Oats | Rye | - Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Ft. William \& Pt. Arthur |  |  |  |  |  |  |
|  |  | v- 75,596,000 |  | $1,189,000$ $7,305,000$ | - $\begin{array}{r}\text { 1,157,000 }\end{array}$ | 5,1 |
| Total Mar. 18, 1939 Total Mar. 11, 1939 |  |  |  | 9,233,000 | 0 2,143,000 |  |
|  |  | .-.141,741,000 |  | 8,841,000 | 2,136,000 |  |
| Total Mar. 19, 1938.... 44,266,000 |  |  |  | 9,709,000 | 0 1,290,000 | 8,884,000 |
| Summary |  |  |  |  |  |  |
| American... |  | 79,824,000 | 43,605 | 12,883,000 | 7768,000 | ,000 |
| Canadian....-.----.--139,646,000 |  |  |  | 9,233,000 | 2,143,000 | 6,678,000 |
| Total Mar. 18, 1939_219,470,000 |  |  | 43,605,000 | 22,116,000 | 0 9,911,000 | 15,118,000 |
|  |  |  |  | 22,320,000 | 9,777,000 | 15,033,000 |
| Total Mar. 19, 1938_... 98,037,000 <br> The world's shipment of |  |  |  | 31,360,000 |  |  |
|  |  |  | Broomhall to the New York Produce Exchange, for the weel ended Mar. 17 and since July 1, 1938, and July 1, 1937, are shown in the following: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Exports |  | Whe |  |  | Cor |  |
|  | Week, Mar. 17, 1939 | $\begin{gathered} \text { July 1, } \\ \text { 1938 } \end{gathered}$ | Since 1937 | $\begin{gathered} \text { Week } \\ \text { Mar. } 17 . \end{gathered}$ | Since July 1, 1938 | $\begin{aligned} & \text { Since } \\ & \text { July 1, } \end{aligned}$ |
|  | Bushels | Bushels ${ }^{\text {a }}$ |  | Bush | Bus | Rus |
|  | 5,244,000 | 178,672,000 | 137,535,000 | 1,104,000 | ${ }^{66,857,000}$ | $39,706,000$ |
| No. Amer- | $1,926,000$ | 75,241,000 | 67,546,000 $47,097,000$ | 960,000 776 | 99,848,000 | 177,555,000 |
| Argentina Australia | 000 | 71,057,000 | $71,675,000$ $12,080,00$ |  |  |  |
| Australia. <br> India |  |  | 12,080,000 |  |  |  |
| India. Other countries | 568,000 | 26,848,000 | 20,706,000 | 685,000 | 34,133,000 | 68,396,000 |
|  | 11,164,000 | 412,041,000 | 56,639,000 | 3,525,000 | 13,559,00 | 288,921,000 |

Comments Concerning Crop Report-The Agricultural Department at Washington, in giving out its report on cereal stocks on March 17, also made the following comments: March reports from farmers listing the acreages of the principal crops parison with seedilings last year, there will be be heavy reduction, of about $4,000,000$ acres in the area sown to spring wheat and reductions of around
$1,200,000$ acres each in the areas to be seeded to corn and oats. On th other hand therea are prospectst for an increase of nearly $2,000,000$ access in
barley and increases of around a million acres each in land used for flaxseed, grain sorghums, soybeans and tame hay other prospective changes, of moportance to the growers concerned, include a $4 \%$ increase in tobacco, a intention reports indicate about the same acreage as was planted last year include potatoess, sweetpotatoes, cowpeas and beans. And in the principal wheat and corn totates some heave main crops is reported are planned. These changes are the result of various factors, including efforts to meet the requirements of the Soil Conservation Program, reaction
to the drastic decline since a year ago in the prices being recelved for wheat and some other crops some increases in spring sown crops in areas affected
 and adustentents
cumulated after the period of.droughts and shortages. new supplies have ac-
Although a few minor states show increases in spring wheat intended Although a few minor States show increases in spring wheat intended, the tendency to reduce the total acreage of wheat appears to be nearly
universal. Plantings of spring wheat, now indicated as likely to be around except 1934 . Allowing for the be to $20 \%$ loss of winter wheat seedings Which was indicated by the December report the total acreage of all wheet
for harvest seems likely to be nearly a fourth less than was harvested last for harvest seems likely to be nearly a rourth less than was harvested last
yeara and probabl slightly less thay average
The acreage planted to feed grains seems likely to include the smallest The acreage planted to feed grains seems likely to include the smallest
acreage of corn in 40 years, the smallest acreage planted to oats in 30 years, acreage of corn in 40 years, the smallest acreage planted to oats in 30 years.
and unusually
large
but sorghums. The total acreage planted to these four grains is expected to
be about equal to the area planted last year, but this would be about $7 \%$ be awot equal to the area poanted last year, but this would be about $7 \%$
below the average acreage planted during the last 10 years. Alowing for
about the usual differences betwen spring intentions and actual her and for the increase of about $8 \%$ in the units of grain consuming hivestoct,
 acres or these for feed grains harvested per unit or livestock that will be on
the farms next winter. compared with 115 acres in. 1938 and a $10-$ year average of 1.17 acres. The acreage per liveen any year since 1923 . 1938 This rough comparison leavess out of account weather in 1939 which cannot be forecast, and makes no allowance for other ractors which may tand to
influence yield per acre. Possible decrease in United States yields, that may accompany a decrease in the proportion of corn acreage that is in highyielding States, or the effects of low prices on the amount of frertilizer used and on care in cultivation, are not considered. Likewise, possible increased Yields as a result of more more widespread use of hybrid corn and new
higher yielding strains of other grains are given no allowance. Nevertheless it is evident that a continuation of the present tendency to increase livestock
in relation to acreage of feed grain would soon correct the present excess of in relation to acreage of feed grain would soon correct the present excess of
feed supplies per animal unit The acreage in hay in the United States does not ordinarily change much
from one year to the next. Whith exceptionally large acreages of soybeans, lespedeza and other crops which can be utilized for hay, the tame hay acreage
actually cut will dopend considerably on how much is needed. The last
two seasons have been generally favorable for new seedings and the Soil
Conserration The March program favors the use of additional land for hay or pasture. few March reports indicate many small increases in tame hay acreage and whole. There is, however, little market for surpus har the present and part of the proposed acreage may be diverted to pasture or other uses. crops indicate only minor changes in acreage prospective plantings of food
 just about offrset by a small increase in the North. The acreage of soeet-
potatoes, already at a rather high level, is expected to be almost equal to a year ago. The acreage of rice is expected to be about $1,006,000$ acres. This would be about $6 \%$ or beow last yearts large acreage but substantially
larger than in most recent years. Indications point to an increase in the larger than in most recent years. Indications point to an increase in the
 by increases elsewhere and the total of $1,727,000$ acress indicated for the United States is slightly less than the unusually low plantings of last year. market because of the low prices received for some crops last year. Acreages reported to date, however, covering mostly the acreages grown for the early market show an increase of approximately $2 \%$ o over last year. Some The March reports on "intentions" appear to provide a fairly accurate picture of the plans of farmers at this time and show the changes that may be expected in areas where plans are not upset subsequent weather by snow or other conditions which cannot be foreseen.
In most of the eastern corn belt the rather large decrease in winter wheat and substantial decreases in corn and oats wiil probabbly be only partially about $3 \%$ in crops, which probably represents about the area that will be diverted to pasture. In the corn belt States west of the Mississippi River
the decrease in corn shown in most of the stes is the decrease in corn shown in most of the States is nearly offset by the
$35 \%$ increase reported in Kansas, but only $\mathbf{a}$ small part of the big decrease in wheat is expected to be offset by the million acre increase in barley and thee 2.000, 000 acre increase in flax, hay, grain sorghum and soybeans combined. The decrease in total crops in that area will probably be somewhere
around eight million acres, depending on how much wheat is abandoned. In the Northeast and along the South Atlantic Coast decreases in wheat are locally important but decreases in corn and oats are mostly small and
the increase in barley soybeans ryy the increase in barley. soybeans, rye, tobacco and other crops leave little
measureable change in the arreage of crops to be grown. in Toxas and Oklahoma probably less than half of the large decrease in winter wheat will be offset by the prospective increases in corn, barley and grain sorghums. In the Western states as a group only about a third of the two million accre decrease
and flax.
In the country as a whole, considering both the winter grain and hay that farmers expect to harvest and the crops that they expect to plant, the
acrease in main crops (except cotton) next summer will be less than it was last summer by about 14 million acres or $5 \%$. This would be a smaller acreage than in any of the last 10 yeyers ercert 1934 and it would be about
$5 \%$ less than the average for the 10 -year period.
Corn-Theprovsective arceeage of corr to be planted in 1939 of $92,062,000$
acres is about 1\% below the 1938 planted acreage of $93,257,000$ acres and acres is about $1 \%$ below the 1938 planted acreage of $93,257,000$ acres, and
about $10 \%$ obelow hte 10 year (1929-38 average of $101,714,000$ acres. This
would be the smallest acreag would be the smallest acreage planted to corn in about 40 years.
With the exception of Kansas, al1 states of the corn belt show decreases
from last year ranging from 1 to $9 \%$. Prospective plantings in Iowa are from last year ranging from 1 to $9 \%$. Prospective plantings in Iowaare
$3 \%$ below those of 1938 and $8 \%$ below the 10.year (1929.38) average. In
In Illinois a decrease of $4 \%$ from last year and $10 \%$ from the average in
indicated. In Kansas, where recent droughts caused a heavy indicated. In Kansas, where recent droughts caused, a heavy reduction in corn, the acreage is expected to be $3 \%$ over last year's very low acreage,
but stili $42 \%$ below the 10 year average for the state. Decreases in corn acreage from 1938 are also expected in the South Attantic and Western
groups of States. In the North Atlantic and South Central groups no groups of States. In the North A
change from last year is indicated.
During the last 10 years the percentage of corn acreage abandoned has 1934 and 1936 . Assuming an abandonment in 1939 of $1.6 \%$ which is the same as that of 1938 and about the average for the perlod 1929.38 .
excluding the heavy losses in 1934 and 1936, the probable acreage oor harvest excluding the heary losses in 1939 would be about $90,600,000$ a cres. Such an acreage would be the smallest acreage for harvest since 1898, and would be approached in recent
years only by the 1938 acreage
Wheat-Seedings of all spring wheat are expected to total 19,505,000 would be about $17 \%$ less than the acreage seeded in 1938 and $13 \%$ an acreage last year's seedings is indicated for all of the impo acres. A reduction from States, the indicated decreases ranging from $43 \%$ in
 Whea, area, the spring wheat acreage is expected to increase silighty alacreage for 1939 for the country as a whole is the smallest seeded in 14 years, whital spring wheat acreage indicated for 1939 includes 3,545,000
acres of durum wheat and 15,960,000 acres of other spring wheat. In those areas where both are grown, the durum wheat acreage eis being reduced socreage for 1939 with last year's seedings acreage ror cerease of $8 \% \%$ While other spring wheat shows a reduction of
resents a decre about $19 \%$. The prospective durum wheat acreage is only about $3 \%$ below the acreage seeded during the 1929 to 1938 period, but the probable seedings The acreage loss through abandonment has varied widely in the past 10 years and this wide variation makes it difficult to forecast probable har-
vested acreage with great accuracy.
However, if the abandonment in 1939 approximates the average or the past 10 years, excluding the heavy
 in 1939 would be about $3,150,000$ acres; other spring whegt about ir the abandonment of winter wheat should be between 20 and $25 \%$ as
indicated in the Board's December, 1938 , report, and about $16,700,000$ acres of spring wheat are harvested, the total wheat acreage for harvest in the United
pares
with $70,221.000$ acres harvested in 1938, $64,422,000$ acres in 1937 , pares with 70,2u 0 an acres harvested in 1938 , $54,42,000$ acres
Oats-The prospective seedings of oatt in 1939 are estimated at $35,-$
393,000 acres. This is a decrease of $3.3 \%$. from the $36,615,000$ acress seeded in 1938 and would be the smallest planting of oats since 1909.
In the North Central states, which have approximately three-fourths of the Nation's oats acreage, prospective plantings indicate a decrease of $5 \%$
from those in 1938 . Iowa, the most important oats State, expects a $10 \%$ decrease Minneesota, the next important state, expects no, change; illinois, small increases in South Dakota and Kansas. The seven remaining States in the North Central group report prospective decreases of from 1 to $10 \%$; In contrast to the decrease in the North Central group, all other Grand
Divisions report some increase. The intended plantings in the North Atlantic States show an increase of $0.6 \%$, the South Atlantic States an increase of $4.3 \%$, the south Central states an increase of $0.5 \%$, and the Assuming an abandonment oo 3.3\%, the average of the past 10 years exclsive or 1934 and 1936 , the acreage for harvest would amount to $34,-$ Barley-The prospective seedings of barley for 1939 are estimated at
$13,219,000$ acres. This is a $16.6 \%$ increase over the 1938 acreage. A 13,219000 acres. . This is ae $16.6 \%$ increase over the 19388 acreage. A
marked increase is planined in the winter wheat States from Nepraska to Texas and eastward to the Appalachian Mountains. In the spring wheat templated. In California an increase of $15 \%$ is expected. Although
bart barley is a relatively unimportant crop in other parts of the country, inMeasured in pounds per acre, barley out-yielded oats in nearly all States
in 1938. in 19388.
This was about an average abandonment exclusive of the planted acreage 1933 , 1984.
 for harvest would amou
acres harvested in 1938.

Corn Loans of CCC Through March 16 Aggregated $\$ 103,317,310$ on $181,465,089$ Bushels-On March 17 the Commodity Credit Corporation announced that, through March 16, loans made by the Corporation and lending agencies under the 1938-39 corn loan program aggregate $\$ 103,317,309.80$ on $181,465,089$ bushels. The loans by States in which the corn is stored are as follows:

| state- | Amount |  | Stat | Amount | Bushels |
| :---: | :---: | :---: | :---: | :---: | :---: |
| lorado | \$15,675.97 | 30,559 | Minn | 7,764.516.65 | 3,633,047 |
| Illinol | 25,835,083.08 | 45,331,540 | Mis | 3,020,722.71 | 5,303,107 |
| In | 2.435,416.50 | 4,274,083 | Ne | 9,045,909.10 | 5,948,653 |
|  | 50,407,994.17 | 88,443,801 |  | 476,922.90 | 837,101 |
|  | 107,878.27 | 3,722,828 | 3outh | 070,135.08 | 693,562 |
| en | 89,039.68 | 181,5 | Wisco | 47,98 | 85,2 |

Planting Intentions as of March 1, 1939-The United States Department of Agriculture issued on March 17 its report on farmers' intentions to plant wheat, corn, oats, tobacco, potatoes, \&c., in 1939. The report follows:
The Crop Reporting Board of the Bureau of Agricultural Economics
makes the following report on the indicated acreages of certain crops in makes the following report on the indicated acreages of certain crops in
1939, based upon reports from tarmers and all parts of the country to the
Den 1939 season.
 growers and are based on
 further changes in their acreage plans as may appear desirable. The acreages actually planted in 1939 may turn out to be larger or smaller than
the indicated acreages here shown, by reason of weather conditions, price the indicated acreages here shown, by reason or weather conaitions, price program, and the effect of this report itself upon farmers' actions.

United states

| Crop | Planted Acreapes |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Average, $1929-1938$ | 1938 | $\begin{gathered} \text { Indicated } \\ 1939 \end{gathered}$ | 1939 as Per Cent of 1938 |
| Corn, all -..-- | 101,714,000 | 93,257,000 | 92,062,000 | ${ }^{98.7}$ |
| All spring w | 22,393.000 | 23,515,000 | ${ }^{19,505,000}$ | ${ }_{91.9}^{82.9}$ |
| ${ }_{\text {Durum }}^{\text {Other spri }}$ | 18,726,000 | 19,659,000 |  | 81.2 |
| Oats. | 39,472,000 | 36,615,000 | 35,393,000 | 96.7 |
| Barley | 12,654,000 | 11,334,000 | 13,219,000 | ${ }^{116.6}$ |
| Flaxsee | 2,503,000 | 1,096,000 | - | ${ }_{94.1}^{184.6}$ |
| Rice | 8.889 .000 | ${ }_{8}{ }^{\text {8,582,000 }}$ | $9,779,000$ | 113.9 |
| Grain sorghums | 8,381,000 | 3,069,000 | 3,076,000 | 100.2 |
| Sweetpotatoes and yams | 860,000 1875000 | 883,000 $1.627,000$ | 880,000 $1,695.000$ | 199.7 104.2 |
| ${ }_{\text {Tobans }}$ Rea ${ }^{\text {dre }}$ | 1,951,000 | ${ }_{1}^{1,753,000}$ | 1,727,000 | ${ }_{98.5}^{104.2}$ |
| ${ }_{\text {B }}$ | 4.716 .000 | 6,858,000 | 7,691,000 | 112.1 |
| Cowpeas a | 2,475.000 | ${ }^{3,057,000}$ | 3,028,000 |  |
| Peanuts a | $1,877,000$ $55,746.000$ | ${ }_{\text {cke }}$ | ${ }_{57,231,000}$ | 101.6 |
|  |  |  |  | Acrea |

Weather Report for the Week Ended March 22-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended March 22, follows:
During the past week the weather of the United States was dominated
by persistent widespread high pressure, resulting in generally fair and by persistent widespread high pressure, resulting in generally fair and quence appeared on the Daily Weather Maps. Early in the period an energetic depression moved from the southern Great prains northeast ward
across the central
Lake region, with a development of secondary lows ${ }^{2}$ along the Atlantic coast. The storm was attended by general precipitation from the upper Mississippi Valley eastward and in the Atlantic area.
Thereafter, high pressure overspread all sections east of the Mountains, with fair and considerably colder weather prevailing. Later
in the week a shallow depression moved eastward over the upper Lake in the week a shallow depression moved eastward over the upper Lake
region, attended by light precipitation in Lake esctions and warmer weather gegion, attended by ing precipitation close of the week high pressure pre-
geaneall over eastern areast At the
viled over the entire country, with widely scattered local precipitation.
 The temperature for the week as a whole averaged much below normal

 tains westward above-normal warmth prevailed, especially in the interior of the Pacific area where the week was mostly from 6 degrees to 10 de-
grees warmer than usual. In a north-south beit, comprizing the Great Slains warmert-norman warmith prevailed.
Subzero temperatures occurred over a belt of considerable width from the northern Great Plains eastward to New England. The lowest tem-
perature reported from a first-order station was -20 degrees at Greenville,
 were from -40 degrees to- 48 degrees. In the central varlilys, the lowest
ranged mostly around 15 degress but frezing weather did not oxtend ranged mostly around 15 degreess, but freezing weather did not extend
farther mouth than the midde portions of the east Guif States. Along the
Gulp coast the lowest temperatures ranged from 40 degrees to about 55 degrees.
Precipitation was scanty in most sections of the country; it was one of
the driest weeks since the beginning of the year. Light to moderate the druss were recelived in a considerable northeastern area, parts or od he fare Northwest, and locally in the Southwest; elsewhere there was little or no precinitation, except very locally.
While temperatures were unfav
tions of the conntry, fair weather and but littie rain were features of the weeks's weather and 'arm work made generally better progeress than pre-
viously especially in Southern States. In the South much plowing was viously, especially in southern States, In the south much plowing was
accomplished and there was considerabie activity in spring planting. Some corn was planted as far north as okliahoma, while planting was
fairly active in east Gulf sections. Also, some cotton was seeded in the fairly cartive in east Gulf sections. Also, some cotton was seedid in the
southeastern portion of the Cotton Belt and good field preparation is resootheastern portion ort the cotton Betit and good field preparation is re-
ported in the west Guif area. Planting is active in southern Texas with
some coton now ported in the west Guir area. Pranting is active in southern Texas with
some cotton now coming up. Truck rops mae fairly god prorgess in
southern areas, with potatoes and early peas being seedea northward to southern areas, with potatoos and early peas being seeded northward to
Virginia and extreme southeastern Maryland. In the central valleys plowing was resumed localy, but the sou continues too wet to work in many
places ing was
central and southern districts east of the Rockies growth of vegetafrost to early frut bloom from North Carolina to Alabama. However cold weather in other sections was faverable in indiding fruma. troes in chever,
and arresting a threatened premature develo hent.
West of of the and arresting a threatened premature development. West of the Rocky
Mountains vegetation made good advance in the normally warmer sections. Conditions in California were especially faorable for growth under the influence of warm weather following recent good rains. In the western grazing sections ilvestock, especcally lagms, were favored by the warmith.
The moisture situation is mostiy satisfactory. There are a few dry areas, but in general moisture is sufficient for current requirements. Dry sections where rain is needed include, principally, Floorlda and parts of
the adjolning states to the north, Oklahoma, west-central and souththe adjonining States to the north, Oklahoma, west-central and south-
western Texas, southern New Mexico, southeastern Arizona and the wessern Texas, soothern New Moxico, southeastern Arizona and the
plains sections of Wyoming east of the Big Horr Mountains. In the
northwestern Great Plains sonow melted rapidy Horl thater northwestern Great Plains snows melted rapidy Hy the latter part of the week
with gooo absorption. A heavy siow layer continues in the northern porwith good absorption. A heavy snow layer continues in the northern por-
tions of Now England and New York, the upper Lake rezion, and northern Minnesota. Spring work in fields will be backward in these sections, especially northern Minnesota and the Red River Valley of the North.

Small Grains-In the southern Ohio Valley fair weather was fa vorable in permitting better drainage of lowlands and winter wheat shows show tains rather satisfactory prevousition wet areas. In menere thaces east of the crop main latter, area 'there was considerable thawing and freezing, but with only littie lifting because of the packed condition of the soi from previous heay rains. West of the Missisisppi winter grains are greening as far north as Iowa and Nebraska. Good wheat progress was reported from
Missouri. In Nebraska and Kansas soil moisture is surficent for the present, with considerabole growth stow sowing in in ture southern portion the of present, iler state. Oklahoma needs rain; wheat is in poor condition in much
of the state. In Texas progress was fair to good, except in west-central of the state. In Texas progress was farr to good, except in west-central
districts where unfavorabe dryness continues. In the northwestern Plains districts where unfavorabe dryness continues. In the northwest
and Pacific Northwest the outlook continues mostly favorable
spring oats seeding made somewhat better progress, although, in gen-
eral, this work is still inactive. Some was sown locally in the ohio Valley erait is the trains seeding is about completed in Oklahoma and is weil
whie in the
along in some southen counties of Kansa. while in the Plains seeding is about comp
along in some southern counties of Kansas.

## THE DRY GOODS TRADE

New York, Friday Night, March 24, 1939.
More seasonal weather conditions served to somewhat enliven retail business during the past week, although the crisis in Europe and the cesultant unsettlement in the security markets acted as a handicap to the expansion of sales, as did unusually cold temperatures prevailing in many sections of the country during the early part of the period under review. Growing interest developed in spring apparel lines and accessories, whereas home furnishings were neglected. While comparisons with last year made an increasingly satisfactocy showing, allowance should be made for the fact that at this time in 1938 the recession was in full swing. Department store sales the country over, for the week ended March 11, according to the Federal Reserve Board, were $2 \%$ above the corresponding week of last year. In New York and Brooklyn a gain of $3: 2 \%$ was shown, but in Nawark establishments the increase was limited to $1.9 \%$.
Trading in the wholesale dry goods markets, while still benefiting from scattered fill-in purchases for the pre-Easter buying season, also reflected the uncertainty engendered by political developments abroad, and the ensuing weakness in security and certain commodity markets. Blankets for fall continued to move in fair volume, and a satisfactory buying interest was maintained in wash goods. Business in silk goods continued to be affected by the fluctuations in the raw silk market. As heretofore, attention centered in sheer fabrics, prices of which showed a steady trend. Trading in rayon yarns quieted down perceptibly as the poor demand foi fabrics foreshadowed an eacly recession in the operating rate of the weaving plants.

Domestic Cotton Goods-Trading in the gray cloths markets continued very quiet and prices lost some of the recent gains. Chiefly responsible for the dullness in trade were the developments in Central Europe, the consequent unsettlement in the security and commodity markets, and the repercussions of the trucking strike in New England, causing, as it did, serious tie-ups on shipments of cotton goods from plants in that territory. Total sales during the week absorbed less than half of the present output, as a cesult of which the movement among the mills to drastically result of which the movement among the mills to drastically curtail production gained new impetus, and rumors cirsuspond operations ducing next month. Late in the week a moderate increase in inquiries was noted, chiefly as a result of an apparent temporary easing in the European tension. Business in fine goods was also considerably impeded by the New England trucking strike, and transactions in combed lawns were confined to small fill-in lots. Closing prices in print cloths were as follows: 39 inch $80 \mathrm{~s}, 6 \mathrm{c} . ; 39$ inch $72-76 \mathrm{~s}$, $53 / 4 \mathrm{c} . ; 39$ inch $68-72 \mathrm{~s}, 5$ to $51 / 8 \mathrm{c}$.; $381 / 2$ inch $64=00 \mathrm{~s}, 41 / 4 \mathrm{c}$. $381 / 2$ inch $60-48 \mathrm{~s}, 33 / 4$ to $33 / 8 \mathrm{c}$.

Woolen Goods-Trading in men's wear fabrics continued inactive, chiefly owing to the fact that a substantial number of mills delayed the opening of the new fall lines until the coming week. Considerable sampling of those collections ready for introduction was reported although few actual orders were placed. Meanwhile deliveries of spring goods orders were placed. Meanwhile deliveries of spring goods
against older contracts proceeded at a slow pace, and mills were reluctant to accept additional orders on lightweight fabrics for summer: Reports from retail clothing centers made an improved showing as more seasonal temperatures served to stimulate the sale of spring apparel. Business in women's wear fabrics remained spotty, although considecable fill-in business on sports weaves came into the market. The opening of the new fall lines, according to present indications, is not expected to take place until late in April.
Foreign Dry Goods-Trading in linens was greatly affected by the happenings in Central Europe, with their direct bearing on major linen producing centers. As a result, a far-reaching dislocation in sources of supply is anticipated. Moanwhile buying interest continued at low ebb, and purchases were confined to household items. Business in burlap remained dull, and prices rul ${ }^{-d}$ slightly easier, in sympathy with lower cables from Calcutta reflecting disappointment over the failure of further European sand bag orders to over the failure of further European sand bag orders to
materialize. Domestically
lightweights were quoted at 4.05 c ., heavies at 5.45 c .

## State and City Department

## Specialists in <br> Illinois \& Missouri Bonds

## Stifel, Nicolaus \& Co,Inc.

|  |  | Eradisay |
| :---: | :---: | :---: |

## News Items

Arkansas-Bond Bills Signed-Governor Carl E. Bailey has approved two bills to appropriate $\$ 724,820$ for biennial bond principal and interest of designated bridge and road districts not eligible for State aid under provisions of Act 11 of 1934 .
Governor Bailey said appropriations named therein are not in violation of the refunding Act since the State has not exercised its option to cut gasodemption accounts above minimum contract requirements.
Senate bill 438 appropriates $\$ 444,820$ to Broadway-Main Senate bill 438 appropriates $\$ 444,820$ to Broadway-Main Street Bridge District of Littie hock to met payments on that part of its bond issue State highway system. House bill 596 appropriates $\$ 2800000$ Por payments on bonds issued prior to Feb., 4, 1927. "to build farm-to-market roads, or roads in rors said the the andidilil be distributed to road improvement and main-
senance districts in Mississippi, Orittenden; Saline and Jefferson counties, tenance districts in Mississippi, Crit
with combined debts of $\$ 1,250,000$.

Connecticut-Additions of List of Legal Investments The following additions to the list of investments considered legal for savings banks in this State was announced by the Bank Commissioner in a bulletin (No. 3), issued as of March 23:
Public Service Electric \& Gas Co.
Newark Consolidated Gas Co., Consolidated
Newark Consolidated Gas Co.,
Newark Gas Co., First.......
Hudson County Gas Co., First
t. Louis, Missouri, Omaha, Nebraska.

Oregon-Debt Authorization Bills Approved-Governor Charles A. Sprague has signed the following measures permitting the State Highway Commission to incur additional indebtedness through the issuance of bonds and certificates:

House Bill No. 388
A BILL
For an Act to amend section 44-802, Oregon Code 1930, and section 44-809, Oregon Code 1935 Supplement, relating to
bonds.
Be It Enacted by the People of the State of Oregon:
Section 1. That section 44-802; Oregon Code 1930, be and the same hereby Section 1. That section 44-802; Oregon Code 1930, be and the same hereby
is amended so as to read as follows:
Sec. 44-802. The state Highway Commission is hereby authorized, sec. 44-802. The state Highway Commission is hereby authorized,
mpowered and directed to issue and sell, for the purpose of carrying out
he provisions of this Act, in such denominations as in the judgment of the the provisions of this Act, in such denominations as in the judgment of the
State Highway Commission will be most marketable, and in addition to the bonds heretofore authorized, the bonds of the state of Oregon as hereinafter provided in the sum of seven million dollars ( $\$ 7,000,000$ ) par
value; provided, that said State Highway Commission may from time value; provided, that said State Highway Commission may from time
to time issue said bonds in such amounts as in its judgment the necessity of road construction may require. .; provided further that after the passage of this Act no bonds except short-term bonds which are provided for in
section 44-807, Oregon Code 1930, may be sold for any purpose, and the which, singly or in the aggregate, will exceed in such calendar year two million dollars ( $\$ 2,000,000$ ).
Section 2. That section 44-809, Oregon Code 1935 Supplement, be and sec. $44-809$. No bonds shall be issued pursuant to this Act, nor indebtedness incurred. hereunder, which, singly or in the aggregate, With previous debts or liabilities incurred for building and maintaining permanent roads. Oregon at the date of the issuance and sale of such bonds; but said Commission is authorized and empowered to sell, in addition to said bonds, in he amount of seven million dollars ( $\$ 7,000,000$ ), such an additional amount of bonds as may be permitted and authorized by, and not in conflict with
the provisions of the constitution of the State of Oregon. li provided further that after the passage of this Act no bonds except short--term bonds
which are provided for in section 44-807; Oregon Code 1930, may be sold which are provided for in section 44-807, Oregon Code 1930, may be sold
or any purpose, and the Commission shall not sell in any one calenda or any purpose, and the comich, singly or in the aggregate, will exceed year any short-term bonds which, singly or in the agg
in such calendar year two million dollars $(\$ 2,000.000)$.

## House Bill No. 389

 A BILLFor an Act authorizing the Highway Commission to borrow money and Br It Enacted by the People of the State of Oregon;
Br It Enacted by the People of the State of Oregon; Section 1. For the purpose of providing funds to match funds made
available to the State of Oregon by the Federal Government for highway
purposes and for the matching of which Federal funds there are no State purposes and for the matching of which Federal funds there are no state funds with which to pay when due the interest, and (or) the principal of said interest and (or) principal is necessary in order to protect and preserve the financial credit of the state of Oregon, and (or) for the purpose of meeting other emergencies, the State Highway Commission hereby is or from any banking institution, and evidence such debt by a certificate or certificates of indebtedness redeemable and payable out of state highway revenues only. Such certificate or certificates of indebtedness may be may draw interest at a rate not in excess of six (6) per cent. per annum. The total indebtedness created in any one calendar year by the issuance of certificates of indebtedness under the authority of this Act shall not exceed
the sum of one million dollars $(\$ 1,000,000)$ and all certificates of indebtedthe sum of one million dollars (ssued pursuant to the provisions of this Act shall mature within one ness year from the date of issuance. Not less than ten (10) days before the date of maturity of any such certificate of indebteness the thighway covering the amount of such certificicate, together with such interest as may
be due thereon, and shall file said claim or voucher with the Secretary of

State, who shall audit such claim in like manner as other claims against the highway funds to the party entitled thereto. The State Treasurer is author ized, upon the presentation of such warrant, to take up such certificate of indebtedness and cancel the sarre, and pay the amount of such warrant
out of State highway funds. Whenever a certificate of indebtedness has been redeemed and paid by the State Treasurer, he shall file the same with the Secretary of State, and the Secretary of State shall attach such certificate to the origina
cate has been made.

Cities Increase Budget Proportions for Welfare $15 \%$ Over 20 -Year Period-A steady rise in the proportion of municipal expenditures for health, hospitals and other welfare purposes during the past 20 years, with diminishing percentages for other public services, was shown in an analysis of expenditures of the country's 94 large cities by the Federation of Tax Administrators.
These cities spent almost $25 \%$ of their budgets in 1937 (latest a vailable $15 \%$ increase over the proportion of similar expenditures in 1929, when a percentage stood at 9.4 . Proportions for intervening years were $12.3 \%$,
in 1931; $19.2 \%$ in 1933 , and $21.2 \%$ in 1935 , While the amounts spent for health and
the percentage spent on highways aropped approximately $55 \%$-from $11.1 \%$
in 1915 to $5.1 \%$ in 1937 . Portions of municipal bure in 1915 to $5.1 \%$ in 1937 . Portions of municipal budgets devoted to educa$30 \%$. The 1937 percentage, however, was a decided decrease from tha The proportion of total revenue spent for pubic safety- for education. protection and inspection services-declined prom 1915 to 1937, and fire more than $16 \%$. Expenditures for recreation dropped from 3.9 to $2.7 \%$ over the two
decades. Sanitation expenses decreased from 7.9 to $5.1 \%$. Percentages for general government went down from 11.9 to $8.1 \%$. 7 , $7.9 \%$ within the 20 year period. Contributions for employee pension payments made up the
Municipal Sewerage Charges Imposed to Meet Costs -Increased interest of cities in the adoption of sewer rental or sewer service charges to meet the cost of municipal sewerage service was reported March 16 in a survey mado by the American Public Works Association with cooperation of the American Municipal Association and the Municipal Finance Officers' Association.
Cities of less than 25,000 population make up the bulk of those now
charging sewer rentals, according to the survey, which covered 104 repre sentative cities. Several places over 500,000 poputation are now considering the plan. Among cities levying the sewer service charge are: Dayton,
Ohio; Boulder, Colo.; Brockton, Mass.; Flint, Mich.; Winston-Salem Ohio; Boulder, Colo.;
N. C. and Fargo, N. D.
Few of the cities try to derive sufficient funds from rentals to finance all the costs of their sewerage system, the survey showed. Some of them use rental revenues to pay the debt service on new treatment plants, while Of the 104 cities, 42 indicated that revenues were used for administration operation, maintenance, replacement, debt service, entargement of existing systems and extension into unsewered areas. Four of the cities use practically the entire amount collected for such revenue for that purpose, and four others, less than $20 \%$. Sewer rentai charges have frequently been used when a city's operatiog
expenses approached or exceeded the maximum limit to be financed from expenses approached or exceeded the maximum limit to be financed from pay for sewer revenue bonds.
More than one-third of the
More than one-third of the cities surveyed base the charge on water con-
sumption as measured by water meters. Another thirc make the number of sumption as measured by water meters. Another third make the number of plumbing fixtures the basis of charge.
sewer connections, the type of property and metered quantity of sewage.
A few small communities use uniform rates, which vary from $\$ 3$ to $\$ 10$ a few sm.

New York State-Senate Approves Rail Bond Eligibility Measure-A special dispatch from Albany on March 21 to the New York "Journal of Commerce" reported as follows: The Senate has passed and sent to the Assembly the Williamson bill to amend the Banking Law to provide that obligations of any railroad cor1931 to 1938, instead of 1937 , shall not be ineligible as investments for savings banks under certain conditions.
If the bill is enacted, railroad bonds stricken from the list of investment If the bill is enacted, railroad bonds stricken from the list of investments
eligible for savings banks in virtue of changes in banking law passed last year, will be restored. The change last year limited the moratorium on rai issues to the year 1937, so that roads had to earn charges $11 / 2$ times in 1938
their bonds were to qualify. Only a handful of issues remained eligible. The striking of road bonds from the qualified list had little market effect The banks are permitted to hold ineligible bonds purchased in the past but may not make new purchases. Savings bankers said that there were few cases in which they contemplated buyin
A bill was introduced in the Assembly ea
Foster Piper, Republican, of Erie County.
Public Revenue Bond Discussions Scheduled-B. J Van Ingen \& Co., Inc., of New York, will hold a series of conferences on public revenue bonds on consecutive Friday afternoons (except Good Friday) at 3:30 o'clock, between March 31 and May 12 at the Bankers Club, 120 Broadway, New York.

The speakers participating in this series have had wide experience in the development of public revenue bonds. Opportunity will be given, following each lecture, for questions and general discussion.

United States-Expansion in. Low-Rent Housing Cited as Chief Municipal Trend-Rapid expansion of low-rent public housing is ranked as the "most significant trend" in city administration today in a report to the International City Managers' Association.
The report, by Dr. Leonard D. White, University of Chicago professor of public administration, said that although low-rent housing was put forward first to provide work for the unem
dug secure foundations in the municipal field. substantial portion of city dwellers who now exist under conditions which breed disease, crime and social discontent, the report said. York State constitutional convention proposed and the voters authorized York State constion $\$ 300000$ in State bonds for public housing purposes. By the end of 1938 , the report added 140 projects in 73 cities, two counties and the District of Columbia.

Municipal Utility Projects Seen Losing Public Favor-The "Wall Street Journal" of .March 23 carried the following report from its Chicago bureau:
A more favorable attitude on the part of the public toward private utill-
ties has become manifest in the past year, Bernard $\mathbf{F}$. Weadock. Vice-Presitles has become manifest in the past year, Bernard F. Weadock, Vice-Presi-
dent and managing director of the Edison Electric Institute, sald here yesterday. support for municipal utility projects, voters in 1938 accepting 108 pro-
posals and rejecting 105, compared with 43 approved and 54 dismissed in
 58 out of 105 were aproved. By weighing the election results with popu--
lation involved, Mr. Weadock said, the outcome bas become even more favorable to private utility owneership.
ravorable to private utility ownership. of high rates of the private companies, he declared. These claims should be dispelled somewhat by the recent analysis of the Federal Power Com-
mission which showed that the 1,998 municipally owned and Government mits received 8.3 cents per kilowatt-hour against 8.4 cents for private companies when the montthy use was but 15 kwh . At 25 kwh . the rates of
the two were even at 7.6 cents, and in the heavier usages per month the the two were even at 7.6 cents, and in the heavier usages per month the where the Government rate was 3.2 cents as againgt 2.4 cents for private

## Bond Proposals and Negotiations

## ALABAMA

JEFFERSON COUNTY (P. O. Birmingham), Ala.-BOND SALEThe $\$ 338,000$ issue of coupon or reglistered refunding bonds offered for sale Marx \& Coi, and Watkins, Morrow \&\% Co., both of Birminghamo as 234 s ,
 due April 1,1944 to $1954 ; \$ 55,000$ courthouse and jall, due 1942 to $1952 ;$ , 1942 to 1954.
TUSCALOOSA, Ala.- SINKING FUND BONDS SOLD-It is stated aggregating $\$ 62,000$, held in the water works sinking fund, offered for


## ALASKA

JUNEAU, Alaska-BOND SALE-An issue of $\$ 48,4004 \%$ coupon general obligation terminal facilit and due serially on April 1 from a price of 1950 to 1959, inclusive. Dated April 11.1939,
$\$ 1,000$. Coupon. Interest A-O. $\$ 1,000$. Coupon. Interest A-O.
KETCHIKAN, Alaska-BON KETCHIKAN, Alaska-BONDS PUBLICLY OFFERED-A banking group comprising Schlater, Noyes \& Gardner, Inc., James H. Causey \& $\$ 200,000,3 \%$ street improvement bonds due Aug. 1, 1940-54, at prices to yield $1.00 \%$ to $2.75 \%$, The 1950-54 maturities are callable after 1949
at 100. (Notice of public award of issue appeared in V. 148, p. 1682.)

## ARIZONA BONDS

Markets in all Municipal Issues

REFSNES, ELY, BECK \& CO. PHOENIX, ARIZONA

## ARIZONA

GILA COUNTY (P. O. Globe), Ariz.-WARRANTS CALLED-The g warrants have been called for payment, according to Elton 8 Bryant, Oounty Treasurer:
District No. 1 -Through
District No. 1-Through warrants No. 2242, registered Dec. 20, 1938. District No. 5 -Through warrant No. 22207, registered Nov. 28, 1938.
District No. 10-Through warrant No. 2429, registered Dec. 28, 1938.
District No. 17-Through warrant No. 2991, registered Feb. 1939 District No. 19-Through warrant No. 22480, registered Feb. $1,1938$.
District No. 26-Through warrant No. 1777 , registered Nov. $50,1939$. High School District No. 1-Through warrant No. 3559, registered Feb.
28.1939.
High Feb. 1, 1939.
High School District No. $26-T h r o u g h ~ w a r r a n t ~ N o . ~ 2098, ~ r e g i s t e r e d ~$
Dec. 15, 1938.

## ARKANSAS

ARKANSAS, State of-LOCAL SCHOOL BONDS APPROVED-The the following bonds: $\$ 39,500$ Foulse School District No. 15 refunding bonds.
$\$ 39,500$ Fouke 8 . 25,000 Hot Springs Special School District $4 \%$ refunding bonds. $1041 / 2 \%$ 15,000 Hofung Grove School District No. $74 \frac{4 / 2}{4 / 2}$ building and impt. bonds.
4,000 Morning Star School District No. $215 \%$ refunding, and $\$ 7,000$ 4,000 $5 \%$ bonds.
CLARENDON, Ark.-BOND OFFERING-It is stated by Flynn Chivers, City Recorder, that he will receive sealea bis, stated until \& p . Flynn on March 30, 1930. Denom. $\$ 500, \$ 1,000$ and $\$ 1,500$. Due March 30 , as follows: $\$ 500$ in $1940, \$ 1,600$ in $1941, \$ 500$ in $1942, \$ 1,000$ in $1943, \$ 500$
in $1944, \$ 1,000$ in $1945, \$ 500$ in $1946, \$ 1,000$ in $1947, \$ 500$ in $1948, \$ 1,000$
in 1949 to $1954, \$ 1.500$ in 1955 . $\$ 1000$. in 1949 'to in 954 , $\$ 1,500$ in $1955, \$ 1,000$ in 1956 and $\$ 1,500$ in 1957 to 1962. both principal and int
property in the city.
CONWAY, Ark.-BONDS SOLD-It is reported that $\$ 77,0004 \%$ semiannual water, works bonds were purchased on March 14 by T. J. Raney \&
INDEPENDENCE COUNTY (P.O. Batesville), Ark.-BONDS VOTED -It is reported that at an election heid on March 13 , the voters approved

## CALIFORNIA

CALIFORNIA, State of-WARRANTS OFFERED-Sealed bids werereCALIFORNIA, State of-WARRANTS -
ceived untill 11.30, a. m. on March 24, by Harry B B. Riley, State Controller,
for the purchase of an issue of $\$ 3,085,980$ general revolving fund registered for the purchase of an issue of $\$ 3,085,980$ general revolving fund registered
warrants. The new issue is to be dated and delivered March 28 , and is expected to be called for retirement about next Aug. 30 . It will bring the
total of outstanding State warrants to $\$ 46,345,981$ of which $\$ 11,418,389$ total of outstanding State warrants to $\$ 46,345,981$, of which $\$ 11,418,389$
are expected to be retired next May 29, another $\$ 6,821,147$ next July 28 ,
and the balance of $\$ 28,103,446$ about next Aug. 30, and the balance of $\$ 28,103,446$ about next Aug. 30 .
CALIFORNIA, State of-WARRANTS SOLD-An issue of $\$ 3,134$,-
643.58 registered general revolving fund warrants was offered for sale 643.58 registered general revolving fund warrants was offered for sale
on March 21 and was a warded to the Merchants National Bank of Sacra mento, at $2 \%$ plus a premium of $\$ 12,981.59$. To be dated March 24 ,
1939 , to be called for payment on or about Aug. 30.1939 .

CALIFORNIA TOLL BRIDGE AUTHORITY-RFC BOND SALE March 10 reate EXTENDED-A news dispatch from sacramento on "Director of Public Works Frank W. Clerk today announced the Reconstruction Finance Corporation has extended to April 22 the date to which
the Toll Bridge Authority may share in any financial benefits accruing from sale of san Francisco-Oakland Bay Bridge bonds. "The original date was last Jan. 21 . with the state promised a $50 \%$ FRESNO COUNTY (P O Fresno) Calif FRESNO COUNTY (P. O. Fresno), Calif.-SCHOOL BOND OFFER-
 the purchase of a $\$ 70,000$ issue of Big sandy School District bonds. In-
 Aphe at 'the office of the County Treasurer. A' certified check ch or $\$ 1,000$,
payable to the said Board of Supervisors, must accompany the bid payabie to the sald Board or supervisors, must accompany the bid.
LOS ANGELES COUNTY (P. O. Los Angeles), Calif.-SCHOOL BONDS NOT SOLD-The $\$ 6,000$ issue of not to exceed $5 \%$ semi-annual Lena school bistrict bond orfered on March $21-19348$, p. 1682 -was
not sold as no bids were receved. Dated March 1, 1939. Due $\$ 50$ from
March 1, 190 to 1951, inclusive.
MONTEREY COUNTY ( $\mathbf{P}$. O. Salinas), Calif.-SCHOOL BOND MONTEREY COUNTY (P. O. Salinas), Calif.-SCHOOL BNND sale on March

 OCEANSIDE, Calif.-OPRCE PAID-We are now informed by the to the William R. Staats Coup and the Pacific Co., both of Los Angeles
 paying a promium of $\$ 46$, equal to 100.513 , a basis of about $3.44 \%$.
Due from April 1 , 1940 to 1959 , inclusive.
SAN DIEGO, Calif.-BOND ELECTION-At the general city election to be beld on April 25 . it it is said t that the voters wit pass on the proposed
issuance of $\$ 2.255 .000$ in bonds, divided as follows
 struction, and rosect a Public Works Administration grant will be sought.

## COLORADO

FREMONT COUNTY SCHOOL DISTRICT NO. 1 (P. O. Canon ge of the
 3 s, and mature from Oc
Tallmadge of Denver.

## CONNECTICUT

HARTFORD, Conn. GENERAL PURPOSE BONDS RULED INinformed by the New York state Banking Department that the bonds of the above-named city, issued for general city purposes, can no longer oe considered as elilsible, investrents for savings banks and trust funds sin provision contained in Hartford's charter which imposes a 6 -mill tax limit po a small area known as the North Meadows, the assessed valuation of
which is said to represent less than $1-20$ th of $1 \%$ of the total valuation in which is said to represent less than $1-20$ th of $1 \%$ of the total valuation in
the city Inigibility under the New Tork law was raised and on March, the the Austion of General of New York ruled that the charter tax limit disqualifies the bonds. the tax levy for education is exempted from the 6 -mill limit above referred to City of Hartford bonds have heretofore been legal for savings banks in
New New York State, the city meeting all other reenuirements or ot he New York
law. With the removal of the tax limitation on this small area of the city, Haw, With the removal of the tax limitation on this small area or the city, New York State.
NEW BRITAIN, Conn.-NOTE OFFERING-Sealed bids will be received by W. H. Juad, President of Board of Finance and Taxation, $\mathrm{c} / \mathrm{o}$ New Britain National Bank. New Britain, until 11:30 a. m. on March 28 for
the purchase at digcount of $\$ 200,000$ tax anticipation notes. Due June 20 , the purchase at digcount of $\$ 200,000$ tax anticipation notes. Due June 20 ,
 Boston will be furnished the successful bidder.
STAMFORD (Town of), Conn.-BOND SALE-The $\$ 500,000$ outdoor
oor and unemployment relief bonds offered March 24 were awarded to poor and unemployment relief bonds offered March 24 were awarded to
 Prin. and int. (A-O) payable at the First National Bank of Boston or at the
Central Hanover Bank \& Trust Co. N. Y. City. They are general obligations of the town, payable from unlimited ad valorem taxes, and were reoffrered by the bankers to yield from $0.70 \%$ to $0.50 \%$ to $1.70 \%$, accorring to maturity. Response to the orfering from investo ent sources was charac-
terized as extremely gratifying. Among other bids at the sale were the following:- $\quad$ Int. Rate Rate Bid Union Securities Corp



## FLORIDA BONDS

## Clyde C. Pierce Corporation <br> Barnett National Bank Building

JACKSONVILLE - Branch Office: TAMPA
First National Bank Building T. s. Pierce, Resident Manager

## FLORIDA

FLORIDA (State of)-SUMMAARY OF MUNICIPAL SITUATIONThe following report is taken from the bond quotation bulletin put out as
of March $20 \mathrm{by} \mathrm{A}. \mathrm{B}$.$\mathrm{Morrison} \& Co. of Miami:$ of March 20 by A. B. Morrison \& Co. of Miami:
The Florida
municipal bond market still continues strong. That this strength is not duent to scarcrity is shown by the conct that while offerings have
been decidedty more plentiful, bonds have been quickly absorbed even at prices somexhat abore previous sales. TTe highest grade bonds are not
much in evidence and the activity has peen largely confined to second grade securities.e. We are inclined to feel, however that prices in many
cases are at their approximate high for the time being, although possibly cases are at their approximate high for the time being, although possibly
bonds of certain situations will go somewhat higher. bonds of certaia situations will go somemwat higher. problem in the State, shows on the surface no change. in is becoming in creasingly evident that the final solution is a a long way in the ruture.
the meantime disastrous fires in the of enourmous areas of potentially valuable land. It is a sad commentary on the state or Fiorida that it allows its natural resurces to be depleted Out of all the asitation and rumors as to what the 1939 Florida Legis laecessity for providing more operating revenues for the political subdivi-
 bly necessary. Economy and rapponintment of present revenues are
essential and unquestionably changes in the present taxing system of the essential and unquestionaby changes in the present caxing system of the their school year to eight months because of lack of money. Under our.

Homestead Exemption Act and with our antiquated systems of county assessments, (with property placed on the rolls ar a small percentage of towards county or school operating expenses. The cities are a little better off since they fix their assessments separately and at whatever figure they please but the demands on them are greater. With Public Works Adminpay as you go basis. lature if the immediate pressing problems are to be solved satisfactorily. Fortunately there seems to $s e$ a better understanding between the large have a common interest in the allocation of the gas tax, the revenue from racing, in school requirements and in taxation in general. So we are hope UNION COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 7 Thomas, Superintendent of the Board of Public Instruction, that he wil receive sealed bids until April 3 for the purchase of a $\$ 25,000$ issue of $6 \%$
semi-annual school bonds. Denom. $\$ 1,000$ Dated July 1, 1938. These
bonds are part of an authorized issue of $\$ 42,000$.

## IDAHO

REXBURG, Idaho-BONDS SOLD-A $\$ 25,000$ issue of $31 / \% \%$ semiannual refunding bonds is said to have been purchased by Richards \&
Blum of Spokane. Due from 1941 to 1947 .

## ILLINOIS

COOK COUNTY (P. O. Chicago), I11.- $\$ 5,100,000$ TAX WAR RANTS AUTHORIZED-Issuance of tax anticipation warrants totaling on March 21 by the Board of Commissoners. The resolution permits the warrants at the best prices which may be obtained. It was expected that between $\$ 2,500,000$ and $\$ 3,000,000$ would be sold by the county during the LaSALLE COUNTY (P. O. Ottawa), III,-BOND OFFERING-The bids at the County Clerk's office until 10 a. m . on March 27 for the pur-
chase of $\$ 275,000$ not to exceed $3 \%$ interest tuberculosis sanitarium bonds. chase of $\$ 275,000$ not to exceed $3 \%$ interest tuberculosis sanitarium bonds.
Dated April 1.199 . Denom. $\$ 1,000$. Due Dec. 1 as follows: $\$ 25,000,11940$;
$\$ 27,000,1941 ; \$ 28,000$, 1942; $\$ 30,000,1943$ to 1946 incl.; and $\$ 25,000$ Prom 1947 to 1949 incl . Bidder to name a single rate of interest, expressed in a
multiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest (J-D) payable at the multiple of $1 / 4$ or 1-10th of $1 \%$. Principal and interest (J-D) payable at the levied to pay principal and interest of the bonds within the Taxes will be limit of 75 c . per $\$ 100$ of assessed valuation of taxable property in the county, but in excess of the corporate rate of 25 c . and in excess of all other of 75 c . per $\$ 100$ of assessed valuation of taxable property. The county will furnish the legal opinion of Chapman \& Cutler, of Chicago. The bidder will be required to rurnish che printed bonds. Enclose a certified check for MACOMB TOWNSHIP (P. O. Bardolph), III.-BONDS SOLD-An issue of $\$ 8,0003 \%$ road improvement bonds was sold to the Union Nationa
Bank of Macomb at par. Due $\$ 1,000$ on Dec. 1 from 1939 to 1946 incl MAHOMET, III.-BOND SALE-Doyle, O'Connor \& Co. of Chicago have purchased $\$ 33,000$ water bonds as follows:

6,000 revenue bonds, due from 1941 to 1963 incl.
7,000 general obligation bonds, due from 1941 to 1954 incl
7,000 general obligation bonds, due from 1941 to 1954 incl.
MOLINE, III, PRE-ELECTION BOND SALEEAn issue of $\$ 175,000$ airport bonds has been sold to the White-Phillips Corp of Davenport,
subject to voters' favorable consideration of the issue at an election to take place on April 18.
RIVERSIDE, III.-BOND SALE-The $\$ 22,500-3 \%$ bonds offered
March 20 were awarded to A.S. Huyck \& Co. of Chicago at a price of 104.36 , a basis of about $2.27 \%$. Sale consisted of:
$\$ 10,000$ fire department equipment bonds. Dated May 1, 1939 and due
$\$ 2.000$ on Nov. 1 from 1943 to 1947 , inclusive. 12,500 viliage hall improvement bonds. Dated March 15, 1939 and due $\$ 2,500$ on Sept. 15 from 1943. to 1947 , inclusive. 193 and due Bonds were authorized at an election on March 7 and have been approved
as to legality by Ohapman \& Cutler of Chicago.
WARREN COUNTY (P. O. Monmouth), III,-BOND OFFERINGJohn Hillen, County Clerk, will receive sealed bids untill 10 a . m . on April 11 for the purchase or $\$ 100,00023 / \%$ State aid road bonds. Dated Dec. 1 ,
1938. Denom. $\$ 1,000$. Due $\$ 10,000$ on Dec. 1 from 1941 to 1950 incl.
Prin. and int. (M-s) payable at the County Treasurer's office. The bonds Prin. and int. (M-s) payable at the County Treasurer's office. The bonds were authorized at a special election last Oct. 11 , at which time a direct
additional annual tax was voted for the year 1938 to 1949 incl., to provide for payment of principal and interest requirements. County will pay for printing of the bonds and furnish legal approving opinion of Chapman \& Cutler of Chicago. No objection to bond issue proceedings shall be raised payable to order of Frank $\mathcal{G}$. Hill, County Treasurer, is required. Required bidding form may be obtained from the Conty Clerk upon request. WOODSTOCK, III.-BOND SALE-The $\$ 18,000$ city hall addition
bonds offered March $17-\mathrm{V} .148 ; \mathrm{p}, 1518$-were awarded to Lansford \& bonds offered March 17-V. $148, \mathrm{p}$. 1518 -were awarded to Lansford \& Co. of Chicago as 3s at par plus $\$ 972$ premium, equal to 105.40 , a basis of
about $2.05 \%$. Dated May 15,1939 Denom. $\$ 1.000$. Due $\$ 2,000$ eack about $2.05 \%$. Dated May 15,1939 . Denom. $\$ 1,000$. Due $\$ 2,000$ e
May 15 from 1941 to 1949 , incl.
Interest $\mathrm{M}-\mathrm{N}$
15.

## INDIANA

ADAMS TOWNSHIP (P. O. Markleville), Ind.-BOND OFFERINGSealed bids addressed to Trustee Walter Hays will be received until 10 a. m .
on April 6 for the purchase of $\$ 63,000$ not to exceed $4 \%$ interest bonds, on April 6 for the purchase or
divided as follows: $\$ 35,000$ school Twp. building bonds. Denom, \$500. Due $\$ 1,000$ July 1 , 23,000 Civil Twp. community building bonds. $\begin{gathered}\text { Denom. } \$ 800 \text {. } \\ \text { Jan. } 1 \text { as follows: } \$ 1,600 \text { from } 1941 \text { to 1957. incl., and } \$ 800 \text { in }\end{gathered}$ All of the bonds are dated March 1, 1939. Bidder to name $\$ 800$ in 1958 All of the bonds are dated March 1,1939 . Bidder to name a single rate of interest, expressed in a multiple of ad valorem taxes on all of its taxable property. Legal opinion of Matson,
Ross, McCord \& Clifford of Indianapolis will be furnished the successful Ross, McCord \& Clifford of Indianapolis will be furnished the successful
bidder.
GREENFIELD TOWNSHIP (P. O. LaGrange), Ind.-BOND SALEThe $\$ 5,500$ community building bonds offered March $17-\mathrm{V}$. 148 , p . $1358-$ $\$ 42$ premium, equal to 100.76 , a basis of about $2.13 \%$. Dated April 1,
1939 and due $\$ 500$ on Jan. 1 from 1941 to 1951 incl. Other bids:

 Mary E. Caldwell, County Auditor, will receive sealed bids until $11 \mathrm{a} . \mathrm{m}$. on April 6 for the purchase of $\$ 8,500$ not to exceed $4 \%$ interest adyancement
fund, series A of 1939 , bonds. Dated April 1,11939 . Denom. $\$ 500$ Due fund, series A of 193 and Dec. $i$ from 1940 to 1943 , incl., and $\$ 500$ June 1 ,
$\$ 1,000$ on June
1944 Bidder to name asingle rate of interest, expressed in a multiple of $1 / 4$ of $1 \%$ and payable J-D. Bonds are being issued to pay poor relief costs itaxes on all of the county's taxable property A A certified check for $3 \%$ of the bonds bid for, payable to order of the Board of Commissioners, must accompany each proposal. Legal opinion of Matson, Ross,

## IOWA

ANKENY CONSOLIDATED SCHOOL DISTRICT (P. O. Ankeny), Iow a-PURCHASER-It is stated by the District secretary that the
$\$ 55,000$
$21 / 4 \%$ semi-annual refunding bonds sold recently, as noted here
-V. 148, p. 1682 -were purchased by Vieth, Duncan \& Wood of Daven-
port. The following detailis are also supplied by the Secretary Dated
May 1,1939 Denom. $\$ 1,000$ Due Nov. 1 as follows: $\$ 4,000$ in 1939
to 1951, and $\$ 3.000$ in 1952 Prin. and int. payable at the School Treasurer's office or the Iowa-Des Moines National Bank \&s Trust Co., Des Moines. Legality to be approved by Chapman \& Cutler of Chicago. ARION SCHOOL DISTRICT (P. O. Arion), Iowa-BONDS OFFERED 8 It is statea by the District Secretary that bids were to be received until
HULL, Iowa-BOND SALE-The $\$ 1,500$ fire fund bonds offered for sale on March $17-\mathrm{V} .148$, p. $1358-\mathrm{F}$
of Hull, according to the Town Clerk.
IDA COUNTY (P. O. Ida Grove), Iowa-BOND SALE-The $\$ 280,000$ was awarded to a syndicate composed of the Harris Trust \& Savings Bank of Chicago, the Iowa-Des Moines National Bank \& Trust Co. of Des Moines and the white-Phillips Corp. of Davenport, as $18 / 4 \mathrm{~s}$, paying a premium of
$\$ 551$, equal to 100.211 , a basis of about $1.73 \%$. Dated May 1, 1939 .
Due on May 1 in 1948 and 1949 . Due on May 1 in 1948 and 1949.

The following is an official report on the other bids received:
 Northern Trust Co, Chicago; Boatman's Natl. $2 \%$ plus prem. of $\$ 4,976$. Carlton Beh Co, Des Moines
Jackley \& Co., Des Moines; Harriman Rippley \& Co, Chicago.....-. Merchants Commerce \& Trust Co., st. Louis;
Stern Bros Co., Kansas City; Shaw, McDermott \&tern Bros Co., Kansas City; Shaw, McDermott
\& Sparks, Inc., Des Moines.......... KLEMME SCHOOL DISTRICT (P. O. Klemme), Iowa-BONDS SOLD-A $\$ 30,000$ issue of construction bonds approved by the voters last August have been purchased by the Hing to report as $21 / 88$, paying a price of 100.80 , according to report.
MITCHELL COUNTY (P. O. Osage), Iowa-BOND SALE-The
$\$ 100.000$ issue of primary road refunding bonds offered for sale at public auction on March $22-V .148$, p. 1684 was awarded to a syndicate com-
posed of the Harris Trust \& Savings Bank of Chicago. the Iowa-Des Moines National Bank \& Trust Co. of Des Moines, and the White-Phillips Corp. of Davenport, as 1 s ., paying a premium of $\$ 401$, equal to 100.401, a basis of
about $0.87 \%$. Dated May 1, 1939. Due $\$ 20,000$ from May 1,1940 to 1944, inclusive.
OTTUMWA, Iowa-BOND SALE-The $\$ 7,000$ issue of fire truck bonds offered for sale on March 13-V. 148, p. 1519 -was purchased by tha Union Bank \& Trust Co. of Ottumwa, as $11 / 2 \mathrm{~s}$, paying a price of 100.28,
a basis of about $1.40 \%$. Dated Jan. 1, 1939 . Due on Dec. 31 in 1940 to a basis.
1942.
PLEASANT TOWNSHIP SCHOOL TOWNSHIP (P. O. Griswold), Iowa-BOND OFFERING-It is reported that bids Will be received until
1 p. m . on March 25, by Maude Wasmer, secretary of the Board of Directors, for the purchase of a $\$ 3,000$ issue of school building bonds. Dated May 1, isterest paying date. These bonds are part of an issue of $\$ 4,000$
at any
authorized at the election held on Feb. 6 . at any interest paying date. These bonds
authorized at the election held on Feb. 6.
WRIGHT COUNTY ( $\mathrm{P}_{\dot{\prime}}$ O. Clarion), Iowa-BOND SALE POSTT-PONED-It is stated by H. E. Sullivan, County Treasurer, that the offering scheduled for March 21 of the $\$ 350,000$ issue of primary road postponed until April 3, because of faulty proceedings. Dated May 1 ,
1939 . Due $\$ 50,000$ from May 1,1940 to 1946 inclusive.

## KANSAS

WICHITA, Kan.- BOND SALE DETAILS-It is now reported by the City Clerk that the $\$ 50,152.88$ paving bonds purchased by the Northern Twere sold as 2 s ; and mature on Feb. 1 as follows: $\$ 5,152.88 \mathrm{~m} 1940$, and $\$ 5,000$ from 1941 to 1949 , giving a basis of about $1.99 \%$.

## KENTUCKY

BRECKENRIDGE COUNTY SCHOOL DISTRICT (P. O. Hardins burg), Ky.-PURCHASERS-It is now reported by te Treasurer of the Board of Education that the $\$ 45,00043 / 4 \%$ semi-annual - funding bonds where originally sold to Charles A. Hinch \& Co., Ballinger \& Co., and the W. C. Thornburh Co.. all of Cincinnati. Due from Feb. 1, 1940 to 1953 callabie on or after 1948 .
DAVIESS COUNTY (P. O. O wensboro) KY-BOND SALE CON-TRACT-It is reported that a contract has been entered into between the county and two investment firms, the Bankers Bond Co., Inc. of Louis-
ville, and Stein Bros. \& Boyce of Baltimore, for the purchase of $\$ 250,000$ in court house bonds.
KENTUCKY, (State of)-SCHOOL WARRANTSSOLD-A news report from Louisville as of March 18 reported as follows: Lowest rate of borrowing in the history of Kentucky was established when 100.125 was offered for par
of the $\$ 1,357,700$ new $11 / 2 \%$ March school warrants to replace the old 3 s . State Treasurer Buckingham said none of the warrants were sold below par On April 15 the State will retire $\$ 1,500,000$ of the old $3 \%$ warrants with SCHOOL REVENUE BOND FINANCING-The Bankers Bond Co. Inc. of Louisville, has prepared a 14 -page booklet presenting a concise review of methods used in scheo rentucky and sidering school revenue bonds as an investment.
KENTUCKY, State of CHAIN STORE TAX RULED INVALIDWe quote in part as follows from
fort on March 21 : The Court of Appeals, Kentucky's highest tribunal, today declared invalid
the 1934 State tax on chain stores. The ruling was in favor of the Great Atlantic \& Pacific Tea Co., which sought return of $\$ 52,352$ paid in 1936 for annual license taxes on on its 200 Franklin Circuit Court and was app 1937. Its petition was dismissed in The Act provided that "each person, firm or corporation owning one store and one store only shall pay $\$ 2$; two to five stores, $\$ 25$ for each store; six to ten stores, $\$ 50$ a store; 11 to 20 stores, $\$ 100$ a store; 21 to 50 stores, The 1938 General Assembly eliminated the tax on single stores, but kept the other rates the same.
The company contended the tax " was "unreasonable, arbitary and conPiscatory," declaring the tax required of it "in both 1936 and 1937 amounted to more than $100 \%$ of its net earnings for 1936 the three-year period of
proximately $94 \%$ of its average net earnings for the proximat inclusive."
1934-36 of the seven judges concurred in the majority opinion declaring the Act invalid.
REHEARING TO BE SOUGHT-A United Press dispatca from Frankfort on March 22 reported in part as follows:
A rehearing of the Kentucky Court of Appeals' decision invalidating the State chain store tax will be sout by the State's legal department, it was announced today.
The court's decision invalidating the law, patterned after Louisiana and
Indiana statutes, would force the State to refund more than $\$ 600,000$ paid under protest.

## LOUISIANA

JACKSON PARISH CONSOLIDATED SCHOOL DISTRICT NO. I (P. O. Jonesboro) La.-BOND SALE DETAILS-It is now reported by school bonds sold to a syndicate headed by Scharff \& Jones, inc. of New Oreans, as noted here $V$. 148, p. 1055 -was sold as $51 / 2 \mathrm{~s}$ at par, and
mature on Oct. 1 as follows: $\$ 2,000$ in 1940 to 1949; $\$ 3,000,1950$ to 1955 .
and $\$ 4,000$, 1956 to 1958 . RED RIVER PARISH CONSOLIDATED SCHOOL DISTRICT NO. 1 (P. O. Coushatta), La.-BONDS OFFERED FOR INVESTMENT
success on Oct 18 , when the best bld received. Was rejected, is now being
offered by Waiton \& Jones of Jackson, Miss., for public sibscription at prices to yield from $3 \%$ to $4.40 \%$ according to maturity The bonds are

 NOT i MARY PARISH, THIRD WARD SPECIAL SCHOOL DISTRICT tion with the offering scheduied for April 18 , of the \$92, ©00 issue of not to

 1953, ob, 0,00 in 1954 to 1958 and s7, 000 in 1953 . Prin. and int. payable at mited ad valorem tax to be levied each year without limitation as to rate Article Xİ, Section 14, State Constitution of 192i, as amended, and Act

## MASSACHUSETTS

ANDOVER, Mass.- NOTE SALE-The issue of $\$ 125,000$ notes offered
 $0.10 \%$, at par
BOURNE WATER DISTRICT (P. O, Buzzards Bay), Mass.were awarded to a group composed of Harriman Ripley \& CO., Inc., Lazard as 23/s, at a a price of 102.4199 , a basis of about $2.31 \%$. Dat. Inc., Boston 1939 . Denom. $\$ 1.000$ Due April 1 as follows: \$13,000 from And 812,000 from 1966 to 1969 incl. Prin. and semi-a 1921 1965 incl. and $\$ 12,000$ from 1966 to 1969 incl. Prin. and semi-annual int. option, at the Merchants National Bank of Boston. Legality approved by Storey, Thorndike, Palmer \& Dodge of Boston.
BONDS PUBLICLY OFFERED-The successful bidders reopfered the
bonds to yield from $0.90 \%$ to $2.50 \%$ according to maturity. They are general obligations of the water district. Secording to migh bid for the issue an offer of 101.29 for $21 /$ ss, was made by Tyler \& Co. of Boston. In conThe Bourne Water District extends along the eastern shore of Buzzards Bay from the Cape Cod Canal to Falmouth and includes the villages of Gray Gables, Monument Beach, Pocasset, and Tahanto. The essimated year around population is 1,400 while the summer population is about 5,000 .
The assessed valuation of the District is approximately $\$ 4.000,000$. This. like the assessed value or other Cape Cod communities, is only onethird to one-hald the true or market value. Expected income of the District is estimated as follows:
 The district tax rate for the next 10 years is estimated at $\$ 2.30$ per
thousand. After that time, decreasing interest payments and increased revenue should permit a reduction. Fire insurance rates are expected to be
reduced substantiall reduced substantially.
BROCKTON, Mass--NOTE SALE-The $\$ 300,000$ revenue anticipa-
tion notes offered $M$ March 21 were awarded to the First National Bank of tion notes offered March 21 were awarded to the First National Bank of
Bonton at $0.264 \%$ discount. Dated March 22, 1939 and payable Nov. 29 , 1939 at the National Shawmut Bank or Boston. Legal opinion of Storey.,
Thorndike Palmer \& Dodge of Boston. Leavitt \& Co. of New York, Thorndike Palmer \& Dodge of Boston. L
BROOKLINE, Mass.-NOTE SALE-The $\$ 300,000$ notes offered

DANVERS Mas,
DANVERS, Mass.- NOTE SALE-The Second National Bank of Bos each on Nov 1 and Dec. 15 . 1339 . Merchants National Bank of Salem
HAVERHILL, Mass.-NOTE OFFERING-Bids addressed to Gertruae A. Barrows, City Treasurer, will bereceived until 11 a . m. on March 27 revenue Por the current year. Dated March 28 . 1939 and payable in instal-
ments of $\$ 200,000$ each on Nov. 3,1939 , and March 25,1940 respectively. ments of $\$ 200,000$ each on Nov. 3 , 1939 , and March 25 . 1940 respectively. the genuineness and validity of the notes, under advice of Storey, Thorndike, Palmer \& Dodge of Boston.
HUDSON, Mass.- NOTE SALE-The Merchants National Bank of Boston purchased on March 20 an issue of $\$ 80.000$ tax notes at o. $33 \%$
discount." Due Nov. ${ }^{1}, 1939$, Lee Higginson Corp., second high bider,
MONTAGUE, Mass.-NOTE SALE-The $\$ 100,000$ tax anticipation notes offered March Mss.-Were awarded to the Merchants National Bank $\$ 100,000$ tan of

NEW BEDFORD, Mass.-NOTE SALE-The 8500,000 revenue an ticipation notes offered March $21-\mathrm{V}$. 148 . D. 1685 - were awarded to the The same rate was bid by the Lee Higginonon Corp., while Nov. $\mathbf{E} .9$. 1939. \& Sons, third best bidder, specified $0.56 \%$.
NORTHAMPTON, Mass.-BOND OFFERING-Albina $L$. Richard
City Treasurer, will recelve sealed bids until $5 \mathrm{p} . \mathrm{m}$. on March. 28 . for the

 Nof $1 \%$ Principal and semi-annual interest payable at the Merchants
National Bank of Boston. Legal opinion of Storey, Thorndike, Palmer \& Dodge of Boston will be furnished the successful bidder No. No telephone

WARE, Mass.-NOTE OFFERING-Town Treasurer will receive sealed bids until noon on Marc
WESTWOOD, Mass.-NOTE OFFERING-Town Treasurer will receive sealed bids until 8 p. m. on March 29 for the purchase at discount of $\$ 75,000$
notes, payable Dec. 1, 1939.

## MICHIGAN

BUCHANAN, Mich.-BOND SALE-The $\$ 20,300$ coupon sanitary sewer bonds offered Feb. 9-V. 148, P. 76 -were sold to McDonald,
Moore \& Hayes of Detroit as $1 / 4 \mathrm{~s}$, at 100.172 , a basis of about $1.69 \%$.
Sale Consisted of: $\$ 15,300$ special asst. bonds. Due Feb. 1 as follows: $\$ 3,000$ from 1940 to 5,000 general obligation bonds. Due $\$ 1,000$ on Feb. 1 from 1940 to All of the bonds will be dated Feb. 1. 1939.
(P. O. Hesperia), Mich. FRACTIONAL SCHOOL DISTRICT NO. 3


DETROIT, Mich.-BONDS PURCHASED-According to Secretary Edward M. Lane the 'Teachers' Retirement Fund Board purchased $\$ 174$,
000 of city non-callable bonds to DETROIT, Mich.-PLANS LARGE REFUNDING ISSUE-It is reabout $\$ 4,000,000$ refunding bonds, with a probable maturity of from 1940
01964 , inclusive.

REFUNDING offering IMMINENT-Michigan Debt Commission has approved the proposal of the city to refund 83,999 000 outstanding
bonds at a lower rate of interest. Approval by the Debt Commission paves bonds at a lower rateor interest. Approval by the Debt Commission paves
the way for the offering by the city on April 11 . The city Council has already approved the offering and a formal call for bids is expected to be made in a few daye. Proceeds of the issue will be used to refund out-
standing $41 / 2 \%$ bonds.
MACOMB COUNTY (P. O. Mount Clemens), Mich.-BONDS PUR-CHASED-In connection with the call for tenders of county highway
refunding bonds, Arnold $F$. Ultrich, County Auditor, reports purchases as Pollows:


MICHIGAN (State of) OFFERING OF HIGHWAY REFUNDING
BONDS-Murray D. Van Wagoner, State Highway Commissioner will BoNDS-Murray $D$. Van Wagoner, State Highway Commissioner, will
receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. on March 28 , for the purchase of $\$ 445$, 000 highway improvement refunding bonds of the following issues:
 Royal Oak and Warren townships
Shelby, sterling \& Warren townships $\$ 50,000$
380.000
315,000

Maturily Date
Nov. 1,1958
May
1,1957 481 Assessment district-.....-....-..... 315,000 May 1,1957 The bonds shall be dated April 16. 1939, maturing as stated above, with
 $\$ 1,000$ denoms., with interest coupons attached, payable semi-annually
May and Nov. 1 . They are being issued under the provisions of Act Noy 19 and Nov. 1 . They are beits of of issued under the provisions of Act
1915 as amenced, known as the Covert Act to refund a like amount of bonds at a lower interest rate. The bonds, together With a ravorable legal opinion of Miller, Canfield, Paddock \& Stone of $\$$ bidder shall be required to name the rate of interest and premium for \$1,000 bond. Bids will be considered rate orarateler for er each issue and bidders
may submit their proposal for any or all of the issues may submit their proposal for any or all of the issues. A certified check
payable to the order of the State Highway Commission, in an amount $2 \%$ of the amount of the bonds bid upon, must accompany each proposal bond tenders-L. B. Reid, Director of Finance, State Highway Department, reports that six tenders, at prices ranging from
were
received were received on issues of Road Districts Nos. 474 and 481. None was
submitted in the case of bonds of District 484.
OAKLAND COUNTY (P. O. Pontiac), Mich-BOND SALE-The ing bonds offered March 22-V. 148, p. 1685-were awarded to stranan Harris \& Co., Inc., Toledo, and Watling, Lerchen \& Hayes of Detroit, in
joint account, on a bid which figured a net interest cost of about $2.927 \%$ joint account, on a bid which figured
and provided for the bonds as follows:
$\mathbf{8 8 5}, 000$ non-callable highway impt. refunding ass $21 / 5$ s. M-N. Due May
as follows:
$\$ 33,000$ in 1940 . $\$ 39000$ in 1941
 callable highway improvement refunding. Due May 1 , as follows:
$\$ 366000$ in 11550,
19539000 in $1951, \$ 40,000$ in $1952, \$ 38,000$ in 1953 and $\$ 40,000$ in 1954 , callable on any interest payment date will bear interest at $23 \%$ from 1940 to $1945,3 \%$ in 1946 and 1947 158,000 callable highway improvement refunding. Due May 1 as follows:
$\$ 42,000$ in $1955,336,000$ in 1956 and $\$ 40,000$ in 1957 and 1958 . on and after May 1, 1940. The bonds will bear num on and after May 1,1940 . The bonds will bear interest at $21 / \%$
from 1940 to $1943,3 \%$ in 1944 and 1945 and $31 / 2 \%$ from 1946 to
1958. The next highest bidder was a group composed of First of Michigan Corp.

 OWOSSO, Mich.-BOND OFFERING-G. A. Van Epps, City Clerk, not to exceed $6 \%$ interest refunding bonds. Dated April 1, 1939 . One bond for $\$ 1,300$, others $\$ 1,000$ each. Due April 1 as follows: $\$ 5.000$ from Principal and interest payinle in 1949 . Bidder to name the rate of interest Principal and interest payable at the City Treasurer's office. The city will
furisish legal opinion and pay the cost of printing the bonds. A certified
check for $\$ 1,000$ is required.
With the call for tenders of series A and $\mathbf{B}$ certificates of indebtedness in with the call for tenders of series A and B certificates of indebtedness, the
City Treasurer reports that $\$ 7,233.74$ series A were purchased at a price of City Treasurer reports that $\$ 7,233.74$ series A .
$\$ 4,653.97$, and $\$ 1,998,55$ series B at $\$ 1,350.22$.
WAYNE COUNTY (P. O. Detroit), Mich.-BOND SALE-The 856,000 bonds offered March 23 -V. 148 , p. 1520 - wouth, Township of Plymouth $\$ 21,000$ as 3148 , due $\$ 3,000$ on May 1 from 1940 to 1946 incl., and $\$ 35,000$ 1952 to 1954 incl. $B I D D E R$-Th THSSF Petter of Detroit, which bid a price of par plus a premium of $\$ 17$, equal to
100 .

H. B. Sattley \& Co-
Martin Smith \& Co
110.88
78.46

## MINNESOTA

CARLTON COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 6 P. O. Barnum, Minn. BOND SALE DEETALSL- It is stated by the
District Clerk that the 88.300 3\% building addition and remodeling
bonds sold to the state Investment Board as

MINNEAPOLIS, Minn.- BOND OFFERING-It is stated by Geo. M. Board has authorized the sale on April 20 , of the following bonds aggregating $\$ 2,46,000: \$ 969.000$ permanent improvement; $\$ 500,000$ water works, and $\$ 1,000,000$ public relief bonds.
it is said that the City Cou

位cil will offer $\$ 500,000$ refunding bonds on It is reported that sealed bids will be received until AOND OFFERING Borgen, County Auditor, for the pureched until April 6 , by Walter H . relief bonds. (These bonds were purchase of a $\$ 300,000$ issue of poor
March 10, as noted here-V. 148, p. 1686 .
ST. PAUL, Minn.-BOND SALE-The $\$ 275,000$ issue of coupon
public welfare bonds offered for sale on March 21 . V . $148, \mathrm{p}$. 1520 -was awarded jointly yo Halsey, Stuart \& Co., Inc., and Blair \& Co... Inc., as
1.70s. paying a premium 8759, equal to 100.276 a basis of about $1.65 \%$
Dated March 1, 1939. Due有 to 1949, incl BONDS OFFERED FOR INVESTMENT-The successful bidders reof-
refered the above bends for public subscription at prices to yield from $0.35 \%$ to $1.80 \%$ according to maturity The following is an official tabulation of the bids received:
Name of Bidder-
Coupon Rate




* Successful bidders.

SAUK CENTRE CONSOLIDATED PUBLIC SCHOOL DISTRICT (P. O. Sauk Centre), Minn.- BOND OFFERING-We are informed by both sealed and auction bids until March 31, at 3 p . m ., for the purchase of
 1960 to 1965, and $\$ 7,000$ in 1966 to 1968 . Prin. and int. payabie at a banking institution in Sauk Oentre or St. Paul, selocted by the purchaser.
No bid for less than par and accrued interest will be considered. These No bid for less than par and accrued interest will be consse The approving opinions of Fletcher, Dorsey, Barker, Coiman \& Barber of Minneapolis, for $\$ 1.000$ is required.
STILLWATER, Minn.-CERTIFICATES SOLD-It is stated by the crecently by a local bank. Dated March 10, 1939. Due on or before recently by a
Dec. $31,1939$.
VIRGINIA, Minn-BOND SALE-The 770,000 issue of water, light and heat bonds offered for sale on March $21-\mathrm{V}$. 148, p. 1360 Was awarded equal to 100.907 a basis of about $2.11 \%$. Dated April 1, 1939. Due WO WBASHA COUNTY INDEPENDENT SCHOOL DISTRICT NO. $60($ P. O. Plainview) Minn.- BOND SALE-The $\$ 50,000$ issue of re
funding bonds offered at pubic auction jointly to the Wells-Dickey Co. of Minneapolis, and Kaman \& Co. or St. Paul, as 2s. paying a price of 100.022 ,
$1.995 \%$. Dated April 1, 1939 . Duefrom 1940 to 1954 incl.
The following is a complete list of the other bids received:
Alison-Wiliams $\mathrm{C}_{0}$ $\qquad$ 100.02
 Mairs-Shaughnessy \& \& Co
J. M. Dain \& Co-
Bigelow, Webb \&

Piper, Jaffray \& Hopwood.

## MISSISSIPPI

BENTON COUNTY (P. O. Ashland), Miss - BOND SALE DETAILS别 couponed here bons it8, $1520-$ were sold for a premium of $\$ 400$ (the purchaser agreeing to pay aii expenses), equal to 102.16 . Dated Jan. 2, 1939 .
Due from Jan. 2 1940 to 1946. Interest payable annually on Jan. 1 .
COLLINS, Miss.-BOND OFFERING CANCELED-It is reported that the offering of the $\$ 6.500$ Federal agency building bonds, which w.
uled tentatively for March 16-V. 148, p. 1200 -was called off.
MARION COUNTY (P. O. Columbia) Miss.-MATURITY-It is stated by the Cierk of the Chancery Court that the 87,50 court house and
fail ponds purchased $\omega y$ scharff $\&$ Jones, Inc. of New Orleans, as 3 s , at price of 100.35 , as noted here-V. 148 , p. 1686-are due on March 15 as
follows: $\$ 500$ in $1940 ; \$ 1,000$ in 1942 and 1943 , and $\$ 2,500$ in 1944 and follows: $\$ .500$ in 1940 , giving a basis of about $2.92 \%$.
MISSISSIPPI, State of-REPORT ON LOCAL DISTRICTS BOND REF UNDINGS The Wail siree Journal of March ''TWelve drainage improvement' districts. in in second Congressional Dis-
trict of Mississippi have refinanced $\$ 3,923,110$ of bonds by loans of $\$ 1$, trict of Mississipipi have refinanced $\$ 3,923,110$ of bonds by loans of $\$ 1,282,-$
343 obtained from the Reconstruction Finance Corporation. PanolaQuitman District, of Panola, Quitman and Tallahatchie counties, largest
 Lake Cormorant District or oesoto and Tunica counties, received $\$ 282,500$ to refinance debt of $\$ 509,900$, and Newsome Lake District of Quitman and
Tallahatchie counties was granted $\$ 45,000$ to adjust a debt of $\$ 259,500$." NATCHEZ, Miss.-ADDITIONAL INFORMATION-In connection With the loan of $\$ 1,925,000$ that was authorized by the Reconstruction paid for on Jan. 21 , as noted here . V. 148 . p. 1520 it is now reported by the City Clierk that the entire issue will
will be $4 \%$ obligations, maturing in 30 years.
SHELBY SPECIAL CONSOLIDATED SCHOOL DISTRICT (P. O Sheiby, Miss.- BoNDS SOLD-A Sit,000 issue of $31 / 2 \%$ refunding bonds has been sold, reports the Superintendent of Schools. Dat
1939. Legal approval by Charles \& Tranernicht of St . Louis.

## MISSOURI BONDS

Markets in all State, County \& Town Issues

## SCHERCK, RICHTER COMPANY

LANDRETH BUILDING, ST. LOUIS, MO.

## MISSOURI

ARCADIA, Mo--BONDS SOLD-It is reported that $\$ 10.5004 \%$ semiannual paving bonds have been pur
FLORRISANT, Mo.-BOND SALE DETAILLS-We are now informed works bonds purchased by the Mercantile-Commerce Bank \& Trust Co. o St. Louis-V. 148, p. $1520-$ were sold as $31 / 2 \mathrm{~s}$, for a premium of $\$ 120$, equal
to 190.228 . Denoms. $\$ 00$ and $\$ 1,000$. Dated Oct. 1,1938 . Due serially.
Interest payable A-O.
WOZĂRK COUNTY (P. O. Gainesville) Mo--BOND SALE-The $\$ 20,000$ issue of $4 \%$ semi-ann, court house bonds offered for sale on March St. Louis, paying a price of 108.08 , a basis of about $3.05 \%$. Dated Jan. 2,
1939. Due $\$ 1,000$ from Jan. 19 , 19 to 1959 incl

## MONTANA

CARBON COUNTY SCHOOL DISTRICT NO. 33 (P. O. Edgar) Mont.-BONDS NOT SOLD-It is stated by the District Clerk that the $\$ 8,000$ not to exceed $6 \%$ semi-an
V. 148, p. $1200-$ were not sold.

## NEBRASKA

CALLIANCE SCHOOL DISTRICT (P. O. Alliance), Neb.-BONDS 500 high school addition bonds offered for sale without success on Oct. 7 , when all bids were rejected, haree since been so
Corp. of Omaha, as 3 s . Dated Dec. 15, 1938 .
FAIRBURY, Neb.-BONDS SOLD-It is reported that the following bonds aggregating $\$ 100,000$, were purchased repently by the First Trust
Co. of Lincoln: $\$ 90,000$ distribution system revenue, and $\$ 10,000$ equipCo.
SCOTTSBLUFF SCHOOL DISTRICT (P. O. Scottsbluff) Neb.
BOND SALE DETAILS-It is stated by the Secretary of the Board of BOND SALE DETAILS-It is stated by the Secretary of the Board of here-V. 148., p. 1686 -were purchased by the Kirkpatrick, Pettis Co. of Omaha, as 3s at par.

## NEVADA

NEVADA, State of-TAX RATE REDUCED-A United Press dispatch from Carson City to the "Wall street Journal" of March 20 reported as
follows:
The Legislature neared adjournment early today after slashing the state tax rate by $26 \%$. The lowered rate, 58 cenis on each $\$ 100$ assessed property, was made possible by utilization of a surplus more than $\$ 700,000$ in the State Treasury, Legislators decided to reduce the surplus to approxi-
mately $\$ 300,000$ and use the remainder to cut the existing tax rate of 73 cents.

## NEW HAMPSHIRE

CLAREMONT, N. H.-BONDS SOLD-An issue of $\$ 129,000 \overline{21 / 2 \%}$ Nashua at a price of 100.117 . Due as follows: $\$ 7,000$ from 1939 to 1947, incl., and $\$ 6,000$ from 1948 to 1958 incl

## NEW JERSEY

 coupon or resistered general funding bonds on March $23-\mathrm{V}$. 148 . 8 . 1521 ,
 March 1,1939 and due March 1 as follows: $\$ 27,500,1940$; $\$ 30,000$ from
1941 to 1946 incl. and $\$ 29.00$ in 1947 Reorfed by by the bankers to yield

* Bidder-
 Rate Bid
100.41 B. $3.10 \%$

100.08
* Each offer was for entire issue of $\$ 237,500$ bonds.

CAMDEN, N. J.-IMPROVED FINANCIAL STATUS-The city had a cash balance on Jan. , , 193artments to finance their requirements throughout 1938 at less than the amount of respective appropriations for the entire period, according to report. Collection of current taxes amounted to $75.14 \%$ and the budget 1938, despite fuil restoration of salary cuts previously effected. The present state of the city's finances, it is pointed out, is in sharp contrast with the
condition which obtained at the helght of the depression in 1933 . At that condition which obtained at the height of the depression in 1933. At that
time, owing to recurring operating deficits and generally unsound fiscal methods, the municiplaity oparating welghed down by a floating debt of about \$9,000,000. All of this d debt, represented in the main by temporary loans,
was subsequently taken care through successful completion of a bond Was subsequently taken care through successful completion of a bond
refunding program. Since its conclusion, except for 1936 , the municipality refunding program. osinceits conclusion, except for
has been operating on a cash basis and has been able to build up the surplus previously mentioned. Tax rate has been unchanged at $\$ 4.30$ since 1934 year.
HACKENSACK, N. J.-BOND OFFERING-Wilder M. Rich, City
 bonds. Dated April 1, 1939 and due April 1 as Prolows \$7,000, 1940 and 1941; $88.000,1942$ to 1944 incl.; $\$ 9,000$ from 1945 to 1947 incl. and $\$ 10,000$ of a similiar amount of general refunding bonds maturing Dec. 1.1939 for solely on an exchange basis, the nds due on that date will be provided and bear the same interest rates as as carried on the old bonds to maturity date and $\$ 135,000$ block now offered for sale $a n c e$ of maturities. Proposals for check for \$2,700. Legal opinion of Reed, Hoyt, Washburn \& Clay of New York City wil be furnished the successful bidder
The bonds will be in denoms, of $\$ 1,000$ and bidder is reauired to name a single rate of interest, expressed in a multiple of $1 / 4$ or $1-10$ th of $1 \%$. The
price for which the bonds may be sold cannot exceed $\$ 136,000$. Prin. and int. A-O) payable at the Peoples Trust Co. of Bergen CCunty, Hackensack. Lurnished the successful bidder.
HUDSON COUNTY (P. O. Jersey City), N. J.-BOND OFFERINGJohn J. McHugh, Clerk of Board of Chosen Freeholders. Will receive sealed
bids until noon on April 13 for the putchase of $\$ 1,115,000$ not to exceed $6 \%$ interest coupon or registered nurses' home bonds. Dated April 1, 1939 $\$ 50,000$, 1943 to 1945 , incl.; $\$ 55,000$ in 1946 and 1947 and $\$ 60,000$ from 1948 to 1959 , incl. Bidder to name a single rate of interest, expressed in amultiple or' $1 / 5$ or $1 \%$ Principal and interest (A-O) payable at the County Treasurer's office. The sum required to be obtained at sale of the bonds is
$\$ 1,115,000$. A certified check for $2 \%$ of the bonds bid for, payabe to the order of tie counts, must accompany each proposal. Legal opinion of
Hawkins, Delafield Lonfellow of N . Y. City will be furnished the successful bidder.
NEW BRUNSWICK, N. J.-BOND OFFERING-John F. Boyce, Oity Clerk, will receive sealed bids until 2. . p. on March 30 , for the purchase Dated Ariil 1 , 1939 Denom. $\$ 1,000$. Due April 1 as foilows: $\$ 4,000$,
$1940 ; \$ 10,000$ from 1941 to 1945, incl. and $\$ 25,000$ from 1946 to is 949 , incl. Bidder to name a single rate of interest, expressea in a multiple of 14 or
$1-10$ th of $1 \%$. Principal and interest (A-O) payable at the City Treasurers office. Purpose of the bond issue is to fund fil7.005 due to the Board of Efducation repay $\$ 6,000$ to the water dunartment and to pay the costs
incidental to the issu ince of the bonds. A certified check for $2 \%$ of the issue, incidental o the issunce of the bonds, A certified check for $2 \%$ of the issue, payable to order of the city, is required. Trust $\mathbf{S o w}$ New York, and legality
 according to report, has made upp its annual budgets by law upon a strict
cash basis, and during that period has reduced its gross indebtedness over cash basis, and during that period has reduced tis gross indebtedness over
$\$ 1,000,000$. The statutory 20 day period for the commencement of litigation after final publication of the ordinance authorizing the bonds offered herein will not expire until April 12, 1939 and all bids will be subject to
the expiration of such period without the commencement of any litigation the expiration of such p
concerning such bonds.
NEW JERSEY (State of $)-\$ 100,000,000$ BOND ISSUE URGED AS
SOLUTION OF RELIEF PRUBLEM-The solution to the crisis which the State faces in its financial affairs, chienty as a result of the burden imposed by problems of relief in its municipalities, rests in the sale of a state bond issue for retier purposes, $\begin{aligned} & \text { and guests of the Bond Club of New Jorsey on March } 23 \text { at a luncheon at }\end{aligned}$ the Robert Treat Hotel in Newark. Urging this solution upon his audienc the 62 -year-old former majority leader of the New Jersey State sena
pointed out that $\$ 100,000,000$ of bonds could be issued and sold immediately, by the state without costing the taxpayers an added peny. The issue, he said. could be amorrized over a 20 -year period and the interest charges could be paid out or motor fuer taxes and sim or poilitises.,
result would be to take relien out of the realm To prove the feasibeity of such a bond issue, Mr. Albright disclosed that
the net debt of the State currently stand st about $\$ 70.000000$ He stated that another \$7,000,000 or this total will be paid orp in the next year and
 the relier burden to the counties and municipalities, but it is certain that the State must shoulder the load and render financial aid at least for a few years structures and allow their financial integrity to disisintegrate would be to destroy the faith and credit of the State itself. ${ }^{\text {to }}$ Today, $95 \%$ of the funds hela by the State sinking Fund Commission are invested in bonds of the
 lightened. He asked how this was to be done when the people of the State any taxes added in New Jersey unless the tax picture is spread to include any tores the poople who ousht to payy taxes No man should pay more
$100 \%$ ord the cost of government than he can afford to pay.
toward

OCEAN CITY, N. J.-BOND OFFERING-Clyde W. Struble. City Treasurer, will recelve sealed bids until 3 p. M. on March 29 , for the pur-
chase of $\$ 300000$ not to exceed 6 interest coupon or rekistered refunding
bonds. Dated March
 1950, \$26,000, $1951 ; \$ 20,000,1952$ and 1953; \$30,000, 1954; $\$ 35,000,1955 ;$ interest, expressed in a multiple of $3 / 4$ or 1110 th of $1 \%$. Principal and int (M-8) payable at City Treasurer's office or at National Bank of Ocean City. A certified check for $2 \%$ of the bonds offered, payable to order of
the city. Is required. Legal opinion of Caldwell \& Raymond of New York City will be furnished the successful bidder. The statutory 20 -day period for the commencement of ititigation arter fifinal publication of the ordinance authorizing the bonds offered herein will not expire until April 8, 1939,
and all bids will be subject to the expiration of such period without the commencement of any ilitigation conceraing such bonds.
BOND SALE POSTPONED-A bove offering has been postponed as the cecelvabids for all of tha bonds at the same time. Particulars will bishes to recelva bids for all of the bo
available in the near future.
ORANGE, N. J.-BOND OFFERING-Ovid C. Bianchi, Director of Department of Revenue and Financs, will receive sealed bids until 8 p . m
 or registered, series B, general funding bonds. Dated Feb
$\$ 1,000$. Due
Feb. 1 as follows: $\$ 12,000.1940 ; \$ 20.000$ from 1941 Denom 1950 incl. and \$15,.000. Prom 1957 to 1959 Incl. Bidder to name a single rate of interest, ex pressed in a multiple of 1 ior 1-10th or $1 \%$. Prine a sipal and Interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the Orange First National Bank, Orange. Ths price for
which the bonds may be sold cannot exceed $\$ 378,000$. A certified check for s7, 540, payable to order of the city, must accompany each proposal. Legal
opinion or Red. Hoyt Weahburn \& Clay of New York City will be fur-
nished the success
PASSAIC, N. J.-BONDS PUBLICLY OFFERED-Hand, Rapp \& Co bonds at a price of 109.25 and interest, to yield $2.50 \%$. Dated Dec 1
 Co, Pasaaic. Coupon with privilige of registration. s1.000 denom. They are unlimited tax obligations of the city.
RANDOLPH TOWNSHIP SCHOOL DISTRICT (P. O. Dover), N. J.-BOND SALE DETAILS-The $\$ 101,50033 / 4 \%$ schooi bonds sold at par to the State Teachers' Pension and Annuity Fund-V. 148 , P. 1521 -
mature Oct. 1 as follows: $\$ 2,500,1939, \$ 3,000$ from 1940 to 1944 incl. and
$\$ 3,500$ from 1945 to 1968 incl SECAUCUS, N. J.-BOND OFFERING-Adrian Post, Town Clerk, will receive sealed bids until 8 p . m . on March 28 for the purchase of $\$ 32,000$ not to exceed $4 \%$ interest coupon or registered sewer bonds. Dated
April 1,1939 Denom, $\$ 1,000$ Due $\$ 1,000$ on April 1 from 1940 to 1971 $3 /$ of $1 \%$. Principal and interest (A-O) payabie at the First National Bank of North Bergen. The price for which the bonds may be sold cannot exceed
$\$ 33,000$. A certified check for $\$ 640$, payable to order of the town, is $\$ 33,000$. certified check for $\$ 640$, payable to order of the town, is
required. Legal opinion of Reed, Hoyt, Washburn \& Clay of New York essful bidder.
SOUTH AMBOY, N. J.-BOND OFFERING-George A. Kress, City Treasurer, will receive sealed bids until $8 \mathrm{p} . \mathrm{m}$. on April 4 for the purchase of
$\$ 32,000$ not to exceed $6 \%$ interest coupon or registered bonds, divided as follows: $\$ 17,000$ street paving bonds. Denom. $\$ 1,000$. Due March 1 as follows: 11,000 street improvement assessment bonds Denom and 1944. Due street improvement assessment bonds. Denom. $\$ 1,000$. Due
March 1 as follows: $\$ 3,000$ from 1941 to 1943 incl. and $\$ 2,000$ in
1944 .
4,000 street improvement bonds. Denom. $\$ 500$. Due $\$ 500$ on March 1

$$
\text { Hrum } 1840 \text { to } 1947 \text { incl. }
$$

All of the bonds are dated March 1. 1939 and will be sold as constituting a single issue, with combined march 1, 1939 and will be sold as constituting $\$ 3,500,1940 ; \$ 6,500,1941$ and $1942 ; \$ 7,500,1943 ; \$ 6.500$ in 1944 fond $\$ 500$
from 1945 to 1947 incl. Bidder to name a single rate of interet exprese from 1945 to 1947 ncl . Bidder to name a single rate of interest, expressed
in a multiple of $1 / 4$ or 10 th of $1 \%$. Bids must be made for all of the issues in combination. Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ or 1-10th of $1 \%$. Principal and interest (M-s) payable at the South Amboy. The bonds are payable from unlimited ad valorem taxes
and the legal opinion of Caldwell \& Raymond of New York City will be and the egal opinion of Caldwel \& Raymond of New York City will be
furnished the successful bidder. A certified eheck for $2 \%$ of the amount of

## NEW MEXICO

NEW MEXICO, State of -DEBENTURE SALE NOT SCHEDULED, We are informed by E. D. Trujillo, Secretary of the State Board of Finance,
that no definite date has been set for the sale of the $\$ 6,000,000$ in highway
debentures. debentures

## NEW YORK

ALBANY COUNTY (P. O. Albany) N. Y.-BOND SALE-The $\$ 500,000$ coupon or registered tax revenue bonds of 1938 offered March 21
$\mathrm{~V} .148, \mathrm{p} .1686$ - Were awarded to Phelps, Fenn \& Co., Inc., and F . S . Moseley \& Co., both of New York, in joint account, as 1 s , at a price of
100.025, a basis of about $0.99 \%$. Dated March 15,1939 , and due $\$ 100,000$
on March 15 from 1940 to 1944 . on March 15 from 1940 to 1944 , inclusive. Reoffered to yield from $0.25 \%$ to $1.10 \%$, according to maturity. Award was made at public auction.
Among other bidders were Halsey, Stuart \& Co., Inc., 100.62 for 1s, and
Hemphill, Noyes \& Co., 100.156 for 1.10 s . CATO, IRA, CONQUEST, VICTORY, STERLING, LYSANDER, N. Y,-PAYING AGENT-The Manufacturers Trust Co. New York, is ELMIRA, N. Y.-CERTIFICATE SALE-The $\$ 600,000$ certificates of Co, of Elmira at $0.30 \%$ interest, at par plus $\$ 82$. Dated March 15,1939 and due $\$ 300,000$ June 1,1939 and a similar amount on Oct. 15, 1939. Elmira. Certificates issued in anticipation of taxes for fiscal year starting Jan. 1, 1939. They will be payable to bearer with privilege of registration
as to principal and interest. Legality approved by Hawkins. Delafiel \& as to principal and interest titegality approved by Hawkins, Delafield \&
Longfellow of New YYork City, The National City Bank of New York,
other bidder, named a rate other bidder, named a rate of $0.30 \%$, plus $\$ 52$.
HOLLAND (P. O. Holland), N. Y.-BOND OFFERING-Wellman C. the purchase of $\$ 25,500$ not to exceed $6 \%$ interest couppon or registered series of 1939 water bonds. Dated Feb. 1,1939 . One bond for $\$ 500$,
others $\$ 1,000$ each. Due Feb. 1 as follows: $\$ 1,000$ from 1940 to 1964 , incl., ond $\$ 500$ in 1965 . Bidder to name a singie rate of interest, expressed in a
and
multiple of $1 / 4$ or $1-10$ th of $1 \%$. Prin. and int. (F-A) payable at the Bank multiple of $1 / 4$ or $1-10 \mathrm{th}$ of $1 \%$. Prin. and int. (F-A) payable at the Bank
of Holland. The bonds are general obligations of the town, payable from unlimited taxes. A certified check for $2 \%$ of the bonds bid for, payable to order of Ross E . Brown, Town Supervisor, must accomppany each proposal. the successful bidder.
PELHAM MANOR, N. Y-BOND OFFERING-Gervas H. Kerr purchase of $\$ 17,000$ not to exceed $6 \%$ interest coupon or registered series No. 59 land and improvement bonds. Dated April 1,1939 . Degistered series
Denom. $\$ 1,000$. Due April 1 as follows: $\$ 2,000$ from 1940 to 1947 , incl. and $\$ 1,000$ in 1948 . Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ or
$1-10$ th of $1 \%$. Principal and interest (A-O) payable at the Chemical Bank
\& Trust Co. New York City A \& Trust Co., New York City. A certified check for $2 \%$ of the bonds bid
for must accompany each proposal. Bonds are general obligations of the for must accompany each proposal. Bonds are general obligations of the village, payable from unlimited taxes.
(The village originally planned to sell.
refunding and land improvement bonds.)
PORT CHESTER, N. Y.-NOTE OFFERING-Thomas L. Telesca, village Clerk, will receive sealed bids until 4 p. M, "on March 29 for the purchase of $\$ 75,000$ tax anticipation notes. Dated April 1,1939 . Due
year beginning April 1, 1939. Deposits will not be required. Legal opinion
of Reed. Hoyt. Washburn \& Clay of New York City will be furnished the ll bidder.
ROCHESTER, N. Y.-BOND OFFERING-L. B. Cartwright, Clity Comptroller, will receive sealed bids until 11 a. $\mathbf{m}$. on March 28 for the
purchase of $\$ 1,865,000$ not to exceed $4 \%$ interest coupon public welfare bonds, rexisterable as to both princlpal and int. . but not as to principal only. Dated April 1,1939 . Denom. $\$ 1,000$. Due April 1 as follows: $\$ 185,000$ interest, expressed in a multiple of $1 / 4$ or $1-10$ th of th $1 \%$. Bonds are issued
for the purpose of funding public welfare 1938 notes now for the purpose of funding public welfare 1938 notes now outstanding. Principal and interest (A-O) payable at the paying agent of the City of payable to order of the City Comptroller must accompany each proposal. furnished the successful bidder. Bonds are payable from unlimited ad purchaser on or about April 12, 1939.
RYE UNION FREE SCHOOL DISTRICT NO. 3, N. Y.-VICTOR IN validity of the Westchester of the Town of Rye to successfully challenge years, the towns have provided for delinquent part of school district taxes by recourse to borrowing, where necessary, was defeated in a recent decision proceeding with Division, Supreme Court, Second Judicial District. In illegal in light of an amendment to the state consitution, effective Jan is school district reads ". . nor shall any county, city, town, village or or private provision shall not prevent association, or private undertaking, but this provision shall not prevent a county from contracting indebtedness for the
purpose of advancing to a town or school district, pursuant to law, the purpose of advancing to a town or s ,
amount of unpaid taxes returned to it.'
The Court, in a 4-to-1 decision, overruled the town's contention and in tax collections noted as follows: "The statutes authorizing school district school tax financing were heretofore deemed to mean that the State had required the town to furnish the machinery for the collection of school taxes and the payment of uncollected school taxes as the town's own indebtedness. was not a loaning of credit. It was a borrowing of money by the town to pay its own obligation in respect of school taxes, the payment, particulariy As a consequence of the method authorized by section 31 , the conventionai debtor and creditor relationship does not arise between the school district anding town. Nor does it result in a primary or contjngent obligation regulations covering district to the town. The section has merely directory earmarked funds, essential to the operation of the school district, as a responsibility of the town. School taxes are the intitial medium, a tax lien the property of the town.
CALTAIRE, N. Y-BOND OFFERING-Austin J. Schmitt, Village Clerk, announces that the Board of Trustees will receive sealed bids at the City, untilli a. m. on April, 4 for the purchase of $\$ 62000$ not to exceed $6 \%$
interest coupon or registered refunding bonds. Dated April 1 , 1939 . Denom. $\$ 1,000$. Due April 1 as follows: $\$ 1.000$ 1940. $\$ 2000$ April 1, 1939. Denom. $\$ 1,000$. Due April 1 as follows: $\$ 1,000,1940 ; \$ 2,000,1941 ; ' \$ 3,000,1942$ to
1944 incl.; $\$ 4,000$ from 1945 to 1949 incl. and $\$ 5,000$ from 1950 to 1955 incl. Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ or
$1-10$ th of $1 \%$. Principal and interest (A-0) payable at the South shore Trust Co., Rockville Center, with New York exchange. The bonds are Iserman, Village Attorney, will be furnished the successfug bidder. A
certified check for $\$ 1,500$, payable to order of the village, must accompany each proposal
UTICA, N. Y.-CERTIFYCATE SALE-The $\$ 1,000,000$ tax anticipation Co. of New York at $0.123 \%$ interest 23 were awarded to Barr Bros. \& Co. of New 24 ork at $0.123 \%$ interest rate, plus $\$ 4$ premium. Dated
March 24,1939 , anid due July 24,1939 . Certificates are issued against
and will be redeemed out of city tax levy for fiscal year 1939. Denoms. and will be redeemed out of city tax levy for fiscal year 1939. Denoms, Legal opinion of Thomson, Wood \& Horfman of N. Y. City. Second high
bidder for the issue, Chase National Bank of New York, bid a rate of bidder for the issue, Chas
$0.13 \%$ plus $\$ 22$ premium.
WESTCHESTER COUNTY (P. O. White Plains) N. Y.-COURT-
RULES AGAINST TOWN IN RYE SCHOOL DISTRICT CASE-AttenRULES AGAINST TOWN IN RYE SCHOOL DISTRICT CASE-AttenSchool District No. 3 ," concerning the failure of the Town of Rye in its attempt to successfully challenge validity of procedure in vogue for many years whereby towns are liable for unpaid taxes of school districts.

## \$17,000

MECKLENBURG COUNTY, N. C., Sch. 23/4s Due Aug. 1, 1961-3-7, at $2.60 \%$ basis

## F. W. CRAIGIE \& COMPANY

## Richmond, Va.

Phone 3-9187<br>A. T. T. Tel. Rich. Va. 83

## NORTH CAROLINA

BUNCOMBE COUNTY (P. O. Asheville), N. C.-BONDS PUR-CHASED-It is stated by Curtis Bynum, Secretary of the Sinking Fund Buncombe County refunding bonds at price of 33.10 : $\$ 63,000$ City or Assherille general refunding bonds at $33.10 ; 83,000$ Asheville water refunding
bonds at $67.60 ; \$ 30,000$ various sanitary districts refunding, and $\$ 26,00$ bonds at $67.60 ; \$ 30,000$ various sanitary
various school districts refunding bonds.
LUMBERTON, N. C.-BOND OFFERING-We are informed by W. E. Easterling, Secretary of the Local Government Commission, that he. will
recelve te purchase of a $\$ 25,000$ issue of coupon street improvement bonds. Dated
March 1,1939, maturins annually, March 1, $\$ 2.000$, $1942, \$ 2,000$, 1943
 cipal alone; prin and int. (M-S), payable in legal tender in New Yorl place or purchaser's choice.
$6 \%$ per annum in multiples of 1 the interest rate or rates, not exceeding 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 be awarded to the bidder offering to purchase the bonds at the lowest interest cost to the town, such cost to be determined by deducting the total amount of the prenil their respective maturities. No bid of less than par and accrued interest will be entertained.
Bids are required on forms to be furnished with additional information
and be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the state Treasurer for $\$ 500$. The approving opinion of
MARION, N. C.-BOND OFFERING-We are now informed by W. F. Ceceive sealed bids at his office in Raleigh until 11 a. $m$ on March 28 for the purchase of the following boonds, aggregating $\$ 15,000$, dated A pril 1 , $\$ 5,000$ street improvement bonds, maturing annually, $\$ 5001941$ to 1944 10,000 water and sewer bonds, maturing annually. $\$ 5001941$ to 1944 ,
and $\$ 1,0001945$ to 1952 , all inclusive.

Denom. $\$ 500 ;$ prin. and int. (A-O 1) payable in N. Y. City in legal tender; general obligations; unlimited tax; coupon bonds registerable as to principal alone; delivery on o
A separate bid for each issue (not less than par and accrued interest) is required. Bidders are requested to name the interest rate or rates, not
exceeding $6 \%$, in multiples of $1 / 4$ of $1 \%$; each bid may name one rate for part of the bonds of any issue (having the earliest maturities) and another rate for the balance, but no bia may name more than two rates for any issue, and each bidder must specify in his bid the amount of the bonds of
each rate. The bonds will be awarded to the bidder offering to purchase each rate. at the fowest interest cost to the town, such cost to be deterthe bonds at the fowest interest cost to the town, such cost to be deter-
mined by deducting the total amount of the premium bid from the aggregate am

Bids must be on a form to be furnished, with additional information, and must be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the State Treas-
urer, for $\$ 300$. The approving opinion of Masslich \& Mitchell, N. Y. City, urer, for $\$ 300$. The approving opinion of Masslich \& Mitchell, N. Y. Cill
will be furnished the purchaser. v. (This notice supp

NORTH CAROLINA, State of-LEGISLATIVE ACTION ON BOND
BILLS SUMMARIZED-The following letter was sent to us on March 22 BILLS SUMMARIZED-The following letter was sent to us on March 22 "In reply to yourson, stater of Mreasurer: beg to advise you that the bill for
$\$ 4,500$. 000 highway bonds has not yet been introduced but it probably will be in the next day or two. The General Assembly has already authorized
$\$ 2,250,000$ general fund bonds for free textbooks and additions to 8 tate $\$ 2,250,000$ general fund bonds for free textbooks and additions to State
institutions. This money has already been spent and the purpose of the insili is to sell bonds and the proceeds to be used to reimburse the State Treasurer, but I don't know just when these bonds will be sold. There is no particular hurry about it; however, if the highway bill passes they will
pronably want this money in the near future, and if so both issues will be sold at the same time.
RANDOLPH COUNTY (P. O. Asheboro) N. C.-BOND OFFERINGSealed bids will be received until il a. m. on March 28 by W. E. Easterling Secretary of the Local Government Commission, at his office in Raleigh, for the purchase of the following bonds, aggregating \$56,500, dat
1939 , due on April 1 as follows, without option of prior payment: $\$ 19,000$ school refunaing bonds, maturing annually $\$ 5,0001952$ and $\$ 7,000$ 37,500 generai refunding bonds, maturing annually $\$ 11,5001952$ and
Denom. $\$ 1,000$, excepting one bond of $\$ 500$; prin. and int. (A-O 1) payable in lawful money in N. Y. City; general obligations; unlimited tax; coupon bonds registerable as to principal only; delivery at place of purchaser's choice. There for each issue (not less than par and accrued interest)
is requarate bid for is requred. Bidders are requested to name the interest rate or rates, not exceeding $6 \%$, in multiples of $1 / 4$ of $1 \%$; each bid may name one rate for rate for the batance; but no bid may name more than two rtaes for either issue, and each bidder must specify in his bid the amount of bonds of each rate. The bonds will be awarded to the bidder offering to purchase the
bonds at the iowest interest cost to the county, such cost to be determined bonds at the iowest interest cost to the county, such cost to be determined amount of interest upon all of the of the preminntil their respective maturities. Bids must be on a form to be furnished, with additional information,
and must be accompanied by a certified check upon an incorporated bank and must be accompanied by a certified check upon an incorporated bank urer, for $\$ 1,130$. The approving opinion of Reed, Hoyt, Washburn \& Clay, N. Y. City, will be furnished the purchaser.
ROSE HILL, N. C.-BONDS SOLD TO WPA-It is stated by the Town

## NORTH DAKOTA

DRAKE, N. Dak.-BOND SALE-The $\$ 12,000$ issue of $4 \%$ coupon semi-ann. Water system bonds offered for sale on March $6-$ at par. Due
1361 was purchased by the First National Bank of Drake, at from March 1,1940
LINTON SPECIAL SCHOOL DISTRICT (P. O. Linton), N. Dak. BONDS SOLD-It is stated by the District Clerk that $\$ 9,000$ gymnasium bonds approved by the voted last June, have been
LISBON SPECIAL SCHOOL DISTRICT NO. 19 (P. O. Lisbon), N. Dak.-BONDS Sonds - It is now reported by the District Clerk that all bids were rejected, have since been purchased by the State Workmen's Compensation Bureau as 4 s at par
MORTON COUNTY (P, O. Mandan), N. Dak.-CERTIFICATES NOT Sole $7 \%$ certificates of indebtedness which were scheduled for not to exceed ${ }^{\circ}$ sale on Feb. 27 . $148, p$. 1201 -were not sold as the county was unable
to receive bids for the full amount and the offering was shelved. to receive bids for the full amount and the offering was shelved.

WISHEK, N. Dak.-BONDS SOLD TO STATE-It is stated by the City Auditor that the $\$ 6,000$ swimming pool bonds offered for sale on
Nov. 1, when no bids were received, have since been purchased by the State.

## OHIOMUNICIPALS

MITCHELL, HERRICK \& CO. 700 CUYAHOOA BULIDING, CLEVELAND<br>CANTON AKRON CINCINNATI COLUMBUS SPRINGFIELD

## OHIO

ASHTABULA HARBOR SPECIAL SCHOOL DISTRICT, Ohio OTHER BIDS-The $\$ 11,060$ funding bonds awarded to Paine, Webber \& Co of Cleveland as 2 s , at par plus ${ }^{5} 83.89$ premium, equal to 100.399, a
 BROOKLYN HEIGHTS (P. O. Cleveland), Ohio-BOND ISSUE
REPORT-Harvey Besticover, Village Clerk, reporting on the status of the $R E P O R T$ - Harvey Besticover, Village Clerk, reporting on the status of the
$\$ 13.8154 \%$ refunding bonds unsuccessfully offered Feb. 20, advised that some of the bonds were sold privately and the unsold portion is bing exchanged with holders of original debt. Refunding issue is dated Nov. 1 ,
1938 , and due Nov. 1 as follows: $\$ 4,815$ in 1951 and $\$ 4,500$ in 1952 and 1953 .
CAMPBELL Ohio-BOND SALE-The $\$ 64,187$ property owners'
 were awarded as 3 s to Ryan. Sutherland 1938 , and due on April 1 and oct. 1 from 1940 to 1949, inciusive.
CLEVELAND, Ohio-NOTE SALE-An issue of $\$ 1,500,0001 \%$ tax CLEVELAND, Oho-NOTE Sold to aroup Composed of the Central National Bank, Clieve land Trust Co., National City Bank of Cleveland, Union Bank of Com-
later merce and the
CLEVELAND CITY SCHOOL DISTRICT, Ohio-BONDS VOTEDWard Ashman, Deputy Clerk-Treasurer of thy Board of Education, reports hat the $\$ 2,500,000$ construction bond issue carried by a vote of 95,634 to
8,638 , a majority of $66.3 \%$, at the election on March 22 -V. $148, \mathrm{p} .1687$.

As previously noted in these columns the measure, pursuant to a recent
enactment the state Lesislature, required as andority vote of ony 5 5\%
for aproval. It is to be oserved too that under the provisions of the bili, for approval. It is to be observed too that under the provisions or the bil
the reduced vote or appoval applied only to several school districts in the the reduced vote far approval applied only to several school districts in the
Stata, all other taxing units still requiring the usual $65 \%$ favorable vote on
issues submitted to the electorates. issues submitted to the electorates.
DAYTON, Ohio- BONDS AUTHORIZED-The State Tax Commission has authorized the city to issue $\$ 430,000$ bonds in anticipation of collection year bonds with first maturity being payable after five vears. City will year bonds with first maturity being payabie arter five years, City win
usathe proceeds to fund the $\$ 3000001938$ relief deficit and to meet the
balace silil due for the month of January. auce still due for
DELAWARE, Ohio-NOTE SALE-The Ohio Industrial Commission
urchased on March 20 a $\$ 50,0003 \%$ delinquent tax note at par plus 8355. purchased on March 20 a $\$ 50,0003 \%$ delinquent tax note at par plus $\$ 355$.
Dated Nov. 1, 1938 . ${ }^{\text {Due No N N N }}$. 1940 . Unpaid balance will be taken care of by bond issue. Interevt. M-N. Purpose of issue is to pay off city
debt incurred prior to Jan. 1,1938 . DELLAWARE, Ohio-BONDS SOLD-An issue of $\$ 30,000$ delinquent
tax bonds was sold to the State Industrial Commission. Dated Nov. 1 . $\operatorname{tax} \mathrm{b}$
1938.
ENGLEWOOD Ohio-BOND OFFERTNG-Sealed bids addressed to Earl H. Sleppy, Village Clerk, will be received until noon on April 4, for
the purchase of $\$ 23,000$ not to exceed $6 \%$ interest sanitary sewege disposal the purchase bords, dividend as follows:
plant
$\$ 17,000$ mortgage revenue bonds. Denom. $\$ 500$. Due Oct. 1 as follows:
 963, incl. and \$1,000 in in incl., \$1,000, 1960; \$500 from 1961 to 6,000 voted levy bonds approved at the general election in Nov., 1938. Denom. \$500. Due \$400 on Oct. 1 from 1940 to 1954 , incl . the
TINDLAY CITY SCHOOL DISTRICT, Ohio- BOND SALE DE-TAILS-The $\$ 235,000$ building bonds purchase- wate August by stranahan,
 FORT JENNINGS SCHOOL DISTRICT, Ohi
TALLS \& Roose of $\$$ iedo-v 148, p. 1687 b-mature $\$ 1,000$ May 1 and $\$ 1,50$ on Nov. 1 from 1940 to 1959 , incl. Price paid was par
JACKSON TOWNSHIP RURAL SCHOOL DISTRICT (P. O. R. Noo bonds sold to the Bancohio securities Co. of Columbus-V. $148, \mathrm{p} .1687$ beat $3 \%$ interest and were sold at par plus $\$ 450$ equal to 101.18 . Dated
$O_{c t} 1,1938$. Denoms. $\$ 1,000$ and $\$ 500$. Due from 1940 to 1965 , incl.
Interest A-O. Den

LEESBURG-MAGNETIC SCHOOL DISTRICT (P. O. R. F. D. No. 1 Marysville), Ohio-ADDITIONAL DETAALS - The $\$ 40,0003 \%$ schoo addition bonds sold to the BancOhio Securities Co. of Columbus-
p. 1687 -bear date of Dec. 1,1938 , and mature annually on Oct. 1 .
LIBERTY RURAL SCHOOL DISTRICT (P. O. Raymond), OhioA. Hinsch \& Co., Inc., and W. W. Thornburgh Co., both of Cincinati- V
 and Sept. 1 from 1940 to 1960 , incl. Interest M-S. LOWELL, Ohio-BONDS APPROVED-An issue of $\$ 16.495$ sanitary
sewer bends, was approved by the voters at an election held late in Febsewer
ruary.
McCONNELLSVILLE, Ohio-ADDITIONAL DETAILS-The $\$ 15,000$ $23 \%$ street improvement bonds purchased by George T. Lennon \& Co. of

Denoms. $\$ 500$ and $\$ 250$. Interest M-N. Coupon in form.
MENTOR RURAL SCHOOL DISTRICT, Ohio-BONDS SOLD-An issue of 879,7
ment System
MONROEVILLE SCHOOL DISTRICT, Ohio-BOND SALE-An Issue of $\$ 1,200$ school bon
Fritz of Monroeville.
MORELAND HILLS, Ohio-BOND OFFERING-A. H. Bastian, Village Mlerk, will receive sealec bids until. noon on April 15 for the purchase of
C9,500. $6 \%$ coupon water main bonds. Dated Jan. 1939 on 5500 , others $\$ 1.000$ each. Due Jan. 1 as follows: $\$ 500$ in 1941 and $\$ 1,000$ rom 1942 to 1950 , incl. Interest J-J. Bidder may bid a different rate of interest, provided that fractional rates are expressed in a multiple of must
a certified check for $\$ 200$, payable to order of the vilage, must accompany each proposal. Legal opinion or sauire thansers $\alpha$, Lranscript of proceedings, will be furnished the successful bider. Ordinances providing for the issue are entitteded "'To issue bonds in anticipation of the collection of special assessments for the improvement of Bent)ey-
ville Road from the Chagrin Falls Village ine to Fenkel Road by the installaiile road from the Ohand ppurtenances therein
tion of a water main and appurtenances therein."-v. 148, p. 1687.)
(Above offering was postponea from March 18.--
NEW BREMEN, Ohio-BOND SALE DETAILS-The $\$ 15,000$ storm
Sewer bonds purchased by J. A. White \& Co. of Cincinati--V. 18 ,. seewer bonds parchase,
1687 -were sold as $2 \% / 4$, at a price of 100.86 a a basis of about $2.58 \%$. $\mathbf{p}$.
NORWOOD, Ohio-BOND OFFERING-A. M. Schoneberger, City
Auditor, will receive sealed bids until noon on April 3 for the purchase of Auditor, wiil receive sealed bids until noon on April 3 for the purchase
$\$ 25.0004 \%$ coupon series No. $1-1939$. water works bonds. Dated March 1
 from 1941 to ig5, incl. Bidder may name a different rate of interest, expressed in a multiple of $1 / 4$ or $11 \%$. All bidders must satisfy themselves at the First National Bank, Norwood. All bidders must matisy thegal opinion as to the validity of the bonds beroine subilith wo furnished on the purchaser at his own expense. A certiffed check for $5 \%$ of the bonds, payable to
order of the City Treasurer, is required. OLD FORT RURAL SCHOOL DISTRICT, Ohio-BONDS SOLDThe $\$ 16,500$ school building improvement bonds authorized
last August were sold to siler, Carpenter \& Roose of Toledo.
OTTAWA SCHOOL DISTRICT, Ohio-BOND SALE DETAILSnc., of Toled ${ }^{2}$ s $101.254-\mathrm{V}$ sol 147 . 1669 mature as May 1 and Nov' 1 from 1940 to 1957, incl.; 8500 May 1 and Nov. 1 in 1958 and 1959.
SALINE TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Trondale) ducation SALE CANCELED-E. L. Elliott, Clerk of the Board or
 were rejected Issue 15 from 1940 to 1948 , inclusive.
SHAKER HEIGHTS CITY SCHOOL DISTRICT (P. O. Shaker Heights) Ohio-NOTE OFFERING-J. W. Main, Clerk-Treasurer of the Hoard of Education, will receive sealed bids until noon on April 10 for the purchase of $\$ 15,170.03$ not to exceed $4 \%$ interest notes, similar amount previously issued in anticipation of quarterly payment due
o the district from the State Public School Fund on Sept. 1 , 1938 will be dated April 1, 1939 and mature April 1,1941 . Callable after Nov. is required. $\$ 152$ is required
TOLEDO CITY SCHOOL DISTRICT (P. O. Toledo), Ohio-BOND were awarded to the Bancohio securities Co. of Columbus as $2, \mathrm{ps}$ s, at par onsisted of: 145,000 series A bonds payable from unil Oct 1 from 1940 to 1949 . incl. 100,000 series B bonds payable from taxes outside constitutional tax
limits to the extent of 1.25 mills. Due $\$ 10,000$ on Oct. 1 from 1940 to 1949 , incl.

All of the bonds are dated April 1.1939 Second high bid of 100.26 for
St . and Seufferle \& Kountz.
WESTON, Ohio-PROPOSED BOND ISSUE-It is reported that the $\$ 5,0004 \%$ water system bonds authorized by the voters in February will
be dated March 1939 in $\$ 500$ denoms. and mature $\$ 500$ annually on
on be dated March 1,1939 in 850
Oct. 1 from 1940 to 1949 incl.

## R. J. EDWARDS, Inc.

Municipal Bonds Since 1892
Oklahoma City, Oklahoma
AT\&T Ok Cy 19
Long Distance 787

## OKLAHOMA

CURTIS SCHOOL DISTRICT (P. O. Curtis), OLla--BONDS SOLD It is stated by the District Clerk that 84.50 construction bonds approved oreland
DOUGHERTY CONSOLIDATED SCHOOL DISTRICT NO. ${ }^{2}$ reported that the $\$ 12.000$ buildin. bonds purchased by R J J Edw ind Inc, of oklahoma City, as noted here-V. 148. p. 312-were sold as fol-

HITCHITA SCHOOL DISTRICT (P. O. Hitchita) Okla.-BOND SALE-The ${ }^{\text {gn M }}$ March 15 V. 148 issue of coupon school building bonds offered for sala Oklahoma City, as 44, , paying a premium of $\$ 88.50$, equal to 100.513 , a
basis of about $3.90 \%$. Due 1,00 from 1942 to 1947 , and $\$ 1,500$ in 1948 . -It is now reported by DISTRICT (P. O. Meeker) Okla.- PRICE PIAD -It in now reported by the District Clierk. Meat the $\$ 15,000$ building bonds purchased at a price of 10075 , a basis of about $2.37 \%$. Due from 1942 to 1949.
OKEENE SCHOOL DISTRICT (P. O. Okeene), Okla.-BOND SALE -TTh 810,000 issue of building bonds offered for sale on March $13-\mathrm{V}$. 148 . p. 1522- Was awarded to the State Guaranty Bank of Okeene, according to
report. Due $\$ 1,000$ from 1942 to 1951. inclusive. SAPULPA, Okla-BOND REFUNDIVG CO
reported that the City Commission has under CONSIDERED-It is now refund 8717,000 of bonds outstanding at $5 \%$ and $6 \%$ by new issues, and Mayor Dan Odell hopes to include in the contract an increase issues, and ${ }_{\text {matil be in }}^{\text {matiles as a meault April } 2 \text { if the refunding on the debt. An issue of } \$ 135,000}$ is not completed by that date.
v. (This notice supersedes the report given in our issue of March 18 SHAWNEE, Okla.-BONDS VOTED AND DEFEATED-An an election held on March 7 the voters approved the issuance of bonds totaling Those approved were for $\$ 35,000$ for participation in a Federal project
to construct a $\$ 300,000$ NYA training school, $\$ 38,500$ for participation in a to construct a $\$ 300,000$ NYA training school, 838,500 for participation in a
$\$ 138500$ Fedreal airport project, $\$ 13,000$ for fire fighting improvements,

RyGGDEN CONSOLIDATED SCHOOL DISTRICT NO. 51 (P. O. Ryan,
received until $2 \mathrm{p} . \mathrm{m}$. on March 29 , by H . Smith, District Clerk, for the
 1951, incl. Interest rate to be stated by the bidder. The bids will be check for $2 \%$ of the bid is required.
TECUMSEH, Okla.- - BOND EXCHANGE-It is stated by the Oity holders of the original bonds.

## OREGON

CASCADE LOCKS, Ore--BONDS SOLD-It is stated by the City Recorder that the $\$ 90,000$ power company purchase revenue bonds approved
by the voters at an election held last September have been sold. Lity Recorder-Treasurer, that he will receive sealed bided by L. B. Moe, the purchase of an issue of $\$ 120,0003 \%$ semi-annual refunding improvement bonds. Dated March 1 , 1939 . Denoms. $\$ 1,000$ and $\$ 500.0$ Due
March 1 as follows: $\$ 8,500$ in 1940 and $1941 ; ~ \$ 9,000$ in 1942 and $1943 ;$
$\$ 9,500$ in 1944: $\$ 10$. 000 in 1945 and $1946 . ~ \$ 10500$ in 1947 and $1948: \$ 11000$ in $1949 ; \$ 11,500$ in 1950 and $\$ 12,000$ in $\$ 10,500$ in 1947 and $1948 ; \$ 11,000$
Teal, Winfree, McCulloch, shuler \& Kelley of Portland, will be furnished. Teal, Winfree, McCulloch, Shuler \& Kelley of Portland, will be furnished.
Enclose a certified check for $\$ 5,000$. (It is reported that these b
LEXINGTON, Ore.-BOND OFFERING-It is stated that sealed bids
will be received until $7.30 \mathrm{p} . \mathrm{m}$. on March 27, by Arnold Spauer. Town Recorder, for the purchase of a $\$ 17,875$ issue of not to exceed $4 \%$ semi$\$ 875$ in 1940 and $\$ 1,000$ in 1941 to 1957. 1939. Due March 1, as follows: secured by a pledge of the net revenue of the water system. No No conditional
or bids for less than par and accrued interest. will be considered. Prin. and int. payable at Town Treasurer's officest will be considered. Prin. Enclose a certified check for $\$ 500$.
PORTLAND, Ore.-
the saie of the $\$ 53,216.64$ S $6 \%$ semi-annual improvement bonds to the United States National Bank of Portland on Jan. 18, as noted here-V United $469-$ Was called off by the City Councifon March 15 because the city was unable to obtain an approving opinion on the bonds from Storey, Thorndike, can redeem these bonds after three years, even if it has the money to do so because the State law limits such rearemption to five years. Fifforts have
been made at this Legislature to get this authority restored to save the city bean made at this Legislature to get this aut
SILVERTON, Ore:-BOND SALE NOT COMPLETED-It is now pool bonds to Tripp \& McClearey of Portland noted here on March ing V. 148, p. 1522 -was not completed as the bonds were turned down by the oond attorney on a technicality; however, the city is preparing to again submit this issue to the people to be voted on March 31, and, if the voters
approve the issue, it will again be up for sale.

## PENNSYLVANIA

AMBRIDGE, Pa.-BOND OFFERRING-Samuel L. Card, Borough Sec-
retary, will receive sealed bids untll 8 p. m. on March 27 for the purchase of
 $\$ 8,000$ coupon swimming pool construction bonds. Dated April $1,1939$.
Dendem April 1 as follows: $\$ 10,000$ from 1947 to 1953 , incl.,
and $\$ 15,000$ in 1954 . Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ of $1 \%$ and payable A-O. Sale of bonds is subject to approval
of proceedings by the Pennsylvania Department of Internal Affairs. of proceedings by the Pennsylvania Department of Internal Affairs. A
certified check for $\$ 1,000$, payable to order of the borough, is required. certiffed check for $\$ 1,000$, payable to order of the borough, is required
Legal opinion of Burgwin, Scully \& Churchili of Pittsburgh will be furnished
the successful bidder.

# \$237,000 BEAVER COUNTY and BEAVER COUNTY INSTITUTION DISTRICT, PENNSYLVANIA $13 / 4 \%$ due $10 / 1 / 45-10 / 1 / 50$ @1.30\% to $1.70 \%$ 

## JOHNSON \& McLEAN

PITTSBURGH

Telephone-Atlantic 8333
A. T. T. Teletype-PITB 289

## PENNSYLVANIA

BERKS COUNTY (P. O. Reading), Pa-NOTE SALE-The $\$ 700,000$ tax anticipation notes offered March 22 - V . . 148 , p. . 1688 -were awarded
at public auction to the Berks County Trust Co. of Reading, as follows: $\$ 450,000$ general county notes at $0.34 \%$ interest. Dated March 27, 1939
 1909 and due Oct 27, 1909
Butcher \& Sherrerd of Philadelphia, second high bidder, bid $0.345 \%$ for the county loan and $0.30 \%$ for the district issue. Halsey, Stuart \& Co.,
Inc., bid $0.40 \%$, plus $\$ 25$, for the larger issue and $0.60 \%$, plus $\$ 15$, for the smaller offering.
BRADFORD SCHOOL DISTRICT, Pa.-BOND OFFERING-M. B. McDowell, District secretary, will receive sealed bids until 5 p p . m . on coupon or registered series C School bonds. Dated April 1 , 1939. Denom
$\$ 1,000$ Due Ahril 1 as follows: $\$ 8,000$ from 1940 to 1945 incl. and $\$ 9,000$ in 1046 and 1947 Bidder to name a single rate of interest, payabbe $A-0$ A ceqred. Bonas will be issued subject to approving legal opinion of Town-
rend required Eliott \& Munson of Philadelphia.
CAMBRIA TOWNSHIP SCHOOL DISTRICT (P. O. Ebensburg), Pa.-BOND OFFERTNG-John Prilo Bioom, District tecretray, will receive
sealed bids until 7 p. m. on April 12 for the purchase of $\$ 27,00031 / 2 \%$ coupon school bonds. Dats March 1 , 1939 . Denom. $81,000 \times$ Due to 1963 . incl. Interest $M$-s. A certified check for $\$ 400$, payable to order of the District reasurer, must accompany each
COATESVILLE SCHOOL DISTRICT, Pa.-BOND SALE-The issue
 of about $2.10 \%$ \& Dated April 1 , 1939 and due Apric 1 as 101.6 dows: ${ }^{2} 83.000$ from 1940 to 1949 incl. and $\$ 4,000$ from 1950 to 1964 , incl. 0 other bids,
for $212 \%$ bonds, were: for $21 / 2 \%$ bonds, were:
Graham, Parsons \& Co.; E. H. Rollins \& Sons and Singer, Deane Rate Bid
\& scribner-:
Mackey, Dunn \& Co

| 101.379 |
| :--- |
| 101.183 |
|  |

M. Lowber Stokes \& Co. and George E. Snyder \& Co-.................... 100.823 BONDS PUBLICLY OFFERED-Successful bidders re offered the bonds
to yield from $0.65 \%$ to $2.25 \%$, according to maturity.

DRAVOSBURG, Pa-BOND SALE-The $\$ 20,000$ coupon street improvement ponds offered March 21 -V. 148, $p$. 1363 -were awarded to $2.72 \%$. Dated April 1, 1939 and due $\$ 2,000$ on April 1 from 1945 to 1954 inclusive. | cother |
| :--- |
| $\begin{array}{l}\text { Othder bids: } \\ \text { Bider }\end{array}$ |

E. H. Rollins \& Sons, Inc Int. Rate Rate Bid
 In addition to the foregoing, the foilowing offers were received:
Int. ante
Ride Johsor \& McLean, Inc.-.
Glover \& MacGregor Inc.
Phillips, Schmertz \& Co $\qquad$
$\qquad$ 884.00
222.50
250.00

EAST McKEESPORT, Pa.-BOND SALE POSTPONED-The sale of \$23,000 funding and street and sewer improvement bonds, scheduled to
take place on March $21-\mathrm{V}$. $148, \mathrm{p} .1688$ was postponed. JOHNSTOWN, Pa-BOND SALE-The $\$ 200,000$ sanitary sewer bonds offered March $22-\mathrm{V}$. $148, \mathrm{p}$. 1888 - were a warded to Blair \& Co . Inc. and price of 101.263 , a basis of about $3.02 \%$. Dated April 1 , 1939 and due E. Bidder-
E. H. Rollins \& Sons, Singer, Deane \& Scribner, and Int. Rate Rate Bid Macker \& Marciregor, Inc- Cunningham \& Co-and $314 \% 101.097$



$\qquad$
LACKAWANNA COUNTY (P. O. Scranton), Pa - NO OE 101.139 will bed bids addressed to Chiep Clerk of Board of County Commissioners will be received until March 28 , for the purchase of $\$ 300,000$ tax anticipa-
tion notes, due Dec. 30,1999 .
 will receive sealed bids untill 8 p. m. on April 3 for the purchase of $\$ 300,000$ $11 / 2,19,12,21,21,23 / 2,314$ or $31 / 2 \%$ coupon, registerable as to prinApril 1 as, follows: \$n3, \$00 from 192 to 1963 incl., and $\$ 14,0,00$ in 1964 . eral obligations of the district, payable from ad valorem taxes within the limits impossd by law on the property taxable therein for school purposes. Bonds will be issued subject to approval of proceedings by the Pennsylvania
Dapartment of Internal Affairs. A certified check for $\$ 6,000$, payable to order of the district, must accompany each proposal. Legality to be approved by Morgan, Lewis \& Bockius of Pbiladelphia
LOWER PAXTON TOWNSHIP SCHOOL DISTRICT (P. O. Harrisburg, R. D. No. 3), Pa.-BOND OFFERING-EEias H. Phillips, Secretary
of Board of School Directors, will receive sealed bids until $7: 15$ p. m. on

 to appro
MARCUS HOOK, Pa.-bOND offering-R. C. Rennie, Borough Secretary, will receive seaied bids until 8 p m. on April 11 for the purough
 1943; $83,000,1944 ; 84,000,1945 \$ 8,00,1946 ; \$ 4.000,1947 ; \$ 3,0000$ in 1948 nterest date, at par and accrued interest. Bidder to name a single rate of
interest, payade $A$-O. A certified check for $2 \%$ of the bonds bid for, payable interest, payable A-O. A certified check for $2 \%$ of the bonds bid for, payable
to order of the Borough Treasurer. is required. Bonds will be issued subject to favorable legal opinion of Townsend, Eliott \& Munson of Philadelphia. NANTICOKE, Pa.-BOND SALE-The $\$ 125,000$ coupon funding bonds offered March 21 -V. 148 , p. 1363 -were awarded to Barclay, Moore $\&$ a basis of about 3.2.\% Dated April 1, 1939, and due Oct. 1 as foliows: Deane $\&$ Scribner of Pittsburgh, second high bidder, offered 100.12 for
D 14 s . $31 / \mathrm{s}$.
OLYPHANT SCHOOL DISTRICT, Pa.-BOND OFFERING-John R. OConnor, District Secretary, will receive sealed bids until 8 p. T. . On
March 31 for the purchase of $\$ 63,00041 / 2 \%$ coupon, registerabie as to

$\$ 3,000$ from 1948 to 1964 incl. Interest A-O. Bonds will be sold subject to approval of proceedings by the Pennsylvania Department of Internal each proposal.
PENNSYLVANIA (State of)-LOCAL ISSUES APPROVED-The Pennsylvania Department of Internal Affairs has approved the following
bond issues. Information includes name of the municipaity, amount and bond issues. Information includes na
purpose of issue and date approved:

Allegheny Mality and Purpose of Tssue-
manent Co.-Refunding improving tunnels, subways and roads. ing county roads and pag ing costedness for improy Allegheny Co. Creads and paying cost of damages $\&$ constructing new $\&$ suf
 Cumru Twp. S. D., Berks Co.-Providing funds for current expenses and debt service.---.-.-.-.-.-. sewer and the construction of public parks \& grounds bonded indebtedness. D... Dauphin Co.-Providing for current expenses and debt ser vices................
Cecil Twp. S. D.
bonded indebtedness incurred by the said school district_-_-1.-.-. Erie Co.-Providing funds to refund a portion of the
outstanding non-electoral indebtedness. Ingram Borough, Allegheny Co.-Providing permanent street and sewer improvements--7ining payment of a water works; to approve bond forms;
provide for assessment, levy and collection of a tax to pay interest, Indiana Co--Paying off and fund-
Clymer Borough, Clearfield Borough S. D., Clearfield Co.-Providing funds for the refunding of an outstanding bonded
 paying for the completion of the erection, equipping RIDGWAY SCHOOL DISTRICT, Pa.-BOND OFFERING-Dean
 Denom. $\$ 500$. Due May 1 as follows: $\$ 3,000$ from 1940 to 1948 incl. and ment of Internal Affairs. A certified check for approved by the Depart-

WILKINS TOWNSHIP SCHOOL DISTRICT (P. O. Wiltinsburg, R. D. No. 1), Pa.-BOND SALE-The $\$ 135.000$ coupon school bonds ofto a group composed of E. H. Rollins \& Sons, Inc., Philadelphia,; Singer, $\&$ Oo., all of Pittsburgh. Dated April 1, 1939 and due April 1 as follows: $\$ 5,000$ from 1942 to 1944 , incl., and $\$ 6,000$ from 1945 to 1964 , incl.
YORK SCHOOL DISTRICT, Pa.-BOND OFFERING-David N. Crider, Secretary of Board of Schooi Directors, will receive sealed bids until $7: 30 \mathrm{p} . \mathrm{m}$. on April 13 , for the purchase of $\$ 425,0001,11 / 4,11 / 2,133,2$, bonds. Dated May 1,1939 . Denom. $\$ 1,000$. Due May 1 as follows; to name a single rate of interest, payable M-N. Bonds wiil be issued subject to favorable legal opinion of Townsend, Elliott \& Munson of Philadelphia. Treasurer, is required.
(Preliminary details of this offering appeared in V. 148, p. 1689.)

## RHODE ISLAND

NARRAGANSETT, ${ }^{\circ}$ R. 1, $B O N D$ SALE-A syndicate composed of Harriman Ripley \& Co.. Inc., Kidder, Peabody \& Co., both of New York, chased $\$ 355000$ bonds as follows:
$55,00021 \% \%$ highway reconstruction bonds.
Dated April 1, 1939 Due on April 1 from 1940 to 1969 incl. Legality approved by Ropes, Gray, Boyden \& Perkins of Boston.

## SOUTH CAROLINA

ANDERSON COUNTY (P. O. Anderson) S. C.-BONDS SOLD-It is stated by the County Supervisor that $\$ 39,0002^{3 / 3} \%$ semi-ann. road bonds have been pu
1940 to 1949 .
EASLEY SCHOOL DISTRICT (P. O. Easley), S. C.-BONDS SOLDIt is reported by the Secretary of the Board of School Trustees that $\$ 110,000$ of Atlanta.
LANCASTER COUNTY (P. O. Lancaster), S. C.-BOND SALE DETAILSS-It is now reported by the Chairman of the Board of County Commissioners, that the $\$ 48,000$ county road and bridge bonds purchased
on Nov. 2 by McAlister, Smith \& Pate, Inc., of Greenville, as noted here at the time, were sold as follows: $\$ 25,000$ as $31 / 4 \mathrm{~s}$, due $\$ 5,000$ from Jan. 1 ,
1944 to 1948 , and $\$ 23,000$ as $2 \$ 4 \mathrm{~s}$, maturing on Jan. $1: \$ 5,000$ in 1949 to 1944 to 1948 , and $\$ 23,000$
1952 , and $\$ 3,000$ in 1953 .
PICKENS COUNTY (P. O. Pickens), S. C.-BONDS OF FERED-It is reported that sealed bids were received' until March 25, by the County

## SOUTH DAKOTA

CODINGTON COUNTY (P. O. Watertown), S. Dak.-BOND SALE p. 1689 -was awarded to a group composed of Kalman \& Co. of St. Paul, the Thrall West Co., the Justus F. Lowe Co., and J. M. Dain \& Co., all of
Minneapolis, as $23 / 4$, paying a price of 100.72 , according to the County

LINCOLN COUNTY INDEPENDENT CONSOLIDATED SCHOOL DISTRICT NO. C- 1 (P. O. Harrisburg), S. Dak.-INTERESTRATEcoupon funding bonds purchased on March 16 by the Northwest Security National Bank of sioux Falls, at par, as noted here-V. 148, p. $1690-$
were sold as $31 / 2 \mathrm{~s}$. No other bid was received, he reports. Due $\$ 500$ from
Jan. 1, 1942 to 1951 incl.

## TENNESSEE

CLARKSVILLE, Tenn-BOND OFFERING-It is stated by J. H. Marable, Commissioner of Finance and Revenue. that he will offer for sale at public auction on April 3, at 2 p . M., 0 the following issues of not to exceed
$4 \%$ semi-ann. bonds aggregating $\$ 230,000$
$\$ 140,000$ funding bonds. Due April 1 , as follows: $\$ 17,000$ in 1940 to 1944 , 10,000 in 1945 to 1949 , and $\$ 5,000$ in 1950 . The bonds represent a balance of $\$ 187,208.42$ paid by the city for permanent improveChents, and are authorized to be issued by the city pursuant to
Chapter 318, Tennessee Private Acts of 1939 and the City Charter.
90,000 school bonds. Due April 1, 1954. These bonds are to assist in payment of new school buildings and additions being erected at
cost of about $\$ 160,000$. part of costs of which will be paid by Government grant, and are authorized to be issued by the city Government grant, and are authorized to be issued by the city
city Charter. City Charter.
Dated April 1,1939 , Denom. $\$ 1,000$. Prin. and int, payable at the Chemical
Bank \& Trust Co., New York, or at the office of the Commissioner of

Finance and Revenue. Purchaser to pay accrued interest and furnish bonds. city. Sale will be subject to approval of Thomson, Wood \& Hoffman, of New York, as to legality and form of bonds.
DYER, Tenn- BOND SALE-The $\$ 10,000$ issue of funding bonds \& Merchants Bank of Dyer at a price of 104, reports the Town Recorder. Dated March 1, 1939. Due from March 1, 1948 to 1951.
HENDERSON, Tenn.-BOND SALE-The $\$ 10,000$ issue of city hall' series of 1938 bonds offered for sale on March 18- as 4. 148, less a discount of
purchased by the First State Bank of Henderson,
$\$ 500$, equal to 95.00 , a basis of about $4.60 \%$. Dated Sept. 1, 1938. Due 00 rom 1939 to 1958 inclusive.
HUNTINGDON, Tenn.-BONDS SOLD-A $\$ 28,000$ issue of $4 \%$ semiann. water works revenue bonds is reported. Dated Dec pur 1038 Due on
 are solely revenue obligations, it is stated.
MARION COUNTY (P. O. Jasper), Tenn.-BONDS SOLD-It it reported that $\$ 12,0005 \%$ semi-a
by C. H. Little \& Co. of Jackson.
MEMPHIS, Tenn.-BOND OFFERING EXPECTED-We quote in
part as follows from an article appearing in the "Wal Street Journal" of March 22:
Investment houses which have been working on details of the proposed power and gas system, Tenn., anticipate that the city's offering of electric At least two synaicates are prepared to submit tenders for the bonds and there is a possibility that other houses may have decided to enter the Several problems have to be ironed out before the issues will be ready Several, problems have to be ironed out before the issues win
for market, but other details have been fairly definitely decided.
The city will have about $\$ 12,000,000$ bonds to
The city will have about $\$ 2,000,000$ bonds to be issued in connection
with the purchase of electric properties and an additional $\$ 5,000,000$ will be sold to pay, for the acquisition of the gas division. The city's purchase of the distribution properties of Memphis Power \&
Light Co. included both the facilities for distribution of electricity and gas. Questions still to be decided prior to the offering of the two issues-they
cannot be sold in a unit-include the type of bond to be sold for each cannot be sold in a unit-include the type of bon
(revenue or general obligation) and the bond service.
PORTLAND, Tenn.-BONDS NOT SOLD-It is now reported by the offered on Dec. $30-\mathrm{V} .148$, p. 3805 -were not sold as the bond proceedings were rejected by the Government. Dated Jan. 1, 1939. Due from Jan. 1
1941 to 1959 ; optional after 10 years.

## TEXAS

BARCLAY COMMON SCHOOL DISTRICT NO. 5 (P. O. Marlin), by the voters last October, have been purchased by the State Permanent School Fund. $33 / 4 \mathrm{~s}$, and mature in 20 years.
BARTLETT, Texas-BONDS SOLD-It is stated by the City Attanney that $\$ 23,0004 \%$ sewer system bonds approved by the voters on Feb, 15
by a wide majority, have been sold. Dated March 1, 1939. Due serially by a wide majority, have been sold.
in 17 years; optional after five years. BRAZOS COUNTY (P. O. Bryan), Texas-ADDITIONAL IN-
FORMATION-In connection with the sale of the $\$ 90,000$ refunding bonds, which was noted in these columns on March $11-\mathrm{V}$. 148, p. $1524-$. Ware, County
we received the following letter, dated March 18 , from A . Wudge: Replying to your letter of March 6 , beg to state that Brazos County.
Texas, recently issued a block of $\$ 90,000$ of bonds authorized for road purposes by a vote in 1929 , but not theretofore issued. They are of $\$ 1,000$ denomination, dated
1944 incl., bearing $2 \%$ interest, and the interest is payable annually on coupons, April 1.
These bonds were sold before printing, on open bids in privatẹ sale, to Mahan, Dittmar \& Co., of San Antonio, Dallas and Houston, for par, to the county of $1.99 \%$ plus. bridge fund which had been poses. In other words, the effect was refunding. J. R. Phillips Investment Co., of Houston.

CHILDRESS, Texas-BOND TENDERS INVITED-It is stated by April 17, for bonds of the following series:
$\$ \$, 0004 \%$ refunding, series 1937 A bonds.
$6,00041 / 2 \%$ refunding, series 1937 B bonds.
Any maturity will be considered. All offers must be at less than par and accrued interest.
COLONY SCHOOL DISTRICT (P. O. Eastland) Texas-BONDS SOLD-A $\$ 6,000$ issue of $31 / 2 \%$ semi-ann. gymnasium bonds approved by the voters on Feb. 11, has been sold, according to the Count CORPUS CHRISTI, Texas-COURT RULES CITY MUST HONOR The City of Corpus Christi will have to honor $\$ 1,000,000$ worth of water
bonds which the city claimed ware improperly issued. United States Judge bonds which the city claimed ware improperly issued, United States Judge
T. M. Kennerly ruled roday for a group of plaintiffs headed by Fred B. Hayward of Austin, holders of part of the bonds. ${ }^{\circ}$ The bonds were issued in 1927 and 1929 to construct a, dam on the Nueces River to form a water reservoir for Corpus Christi."
CROSBYTON, Texas-BOND TENDERS ACCEPTED-In connection with the call for tenders on series 1935 refunding bonds, it is stated by the
DIXIE SCHOOL DISTRICT (P. O. Tyler) Texas-BONDS SOLDA $\$ 9,000$ issue of $4 \%$ semi-ann. buildin
DUMAS INDEPENDENT SCHOOL DISTRICT (P. O. Dumas), Texas $3 \%$ construction bonds approved by the voters last December, have been sold to a local bank.
HARRIS COUNTY DRAINAGE DISTRICT NO. 14 (P. O. Houston), Texas-BONDS SOLD-It is rep
sold recently at a price of 100.26
HOUSTON COUNTY COMMON SCHOOL DISTRICT NO. 36 (P. O. Crockett), Texas-Bonsed by the State Board of Education as $3 \mathbf{s}$ JOSEPHINE INDEPENDENT SCHOOL DISTRICT (P. O. Josephine) Texas-BOND of the $\$ 25,500$ construction and equipment bonds approved at an election held last October, have been sold to the State School Board, and the
$\$ 4,500$ refunding bonds.
LAMPASAS, Texas-BOND PURCHASE CONTRACT MADE-It is stated by Lyle Oliver, City Secretary, that the $\$ 100,000$ electric system
revenue bonds offered for sale without success on Dec. 20, when all bids were rejected. have been contracted for by Newman \& Co. of San Antonio. but the deal cannot be consummated until power negotiations are concluded betw.
LAMPASAS SCHOOL DISTRICT (P. O. Lampasas), Texaslast October, are said to have been purchased by Rauscher, Pierce \& Co. of Dallas.

LEVELLAND SCHOOL DISTRICT (P. O. Levelland), TexasBONDS SOLD-The following bonds aggregating $\$ 40,000$, are reported to
have been purchased by the State Board of Education: $\$ 30,000$ construchave been purchased by the state Boa
tion, and $\$ 10,000$ improvement bonds.
MOUNT PLEASANT SCHOOL DISTRICT (P. O. Mount Pleasant) school bonds were purchased some time the District Secretary that $\$ 40,000$ Dallas as $31 / 2 \mathrm{~s}$. Due on Feb. 15 as follows: $\$ 1,000,1939$ to $1941 ; \$ 2,000$,
1942 to 1949 , and $\$ 3,000,1950$ to 1956 , 1942 to 1949, and $\$ 3,000,1950$ to 1956 .
NAVASOTA; Texas-BONDS SOLD-It is stated that $\$ 13,000$ city hal refunding bonds were sold recently to Dillingham \& McClung of Housto
at a price of 108.588 , the highest bid ever received for bonds of this city.
NEDERLAND SCHOOL DISTRICT (P. O. Nederland), Texasbonds were purchased jointly by Duquette \& Co. of Houston, and Mahan, Dittmar \& Co. of San Antonio, at a price of 100.118
POTEET INDEPENDENT SCHOOL DISTRICT (P. O. Poteet), Texas-BONDS SOLD-It is reported by the Secretary of the Board of out success on Dec. 9 have been purchased by Crummer \& CO. of Dallas as $41 / 48$.
RUSK, Texas-BONDS SOLD-It is stated that $\$ 15,000$ water and
street bonds have been sold to local purchasers.
STEPHENVILLE, Texas-BONDS SOLD-It is stated by the City
Secretary that $\$ 35,00$ building bonds approved by the voters last July, Secretary that $\$ 35,000$ building bonds approved by the voters last July
have been sold to local purchasers
TEXAS Stata

TEXAS, State of-BOND OALL-It is announced by Charley Lockhart to call for payment on Aprit 15 Bond Commission has exercised its option tional Bank at Austin, the following State of Texas, First series, relief bonds aggregating \$1,375,000:
 Dated Oct. 15, 1933 . Denom. $\$ 1,000$ Due Oct. 15, as follows: $\$ 312,000$ It is said that an election will be held on April 1 in order to pass on the It is said that an election will be held on A
issuance of $\$ 160,000$ in court house bonds.
WACO, Texas-PRICE PAID-It is stated by the Clty secretary that the $\$ 638,00031 / 4 \%$ semi-annual refunding bonds purchased by a syndicate headed by Stranahan, Harris \& Co., Inc. of Toledo, as noted here on
March 18 V. 148 , p. $1690-w e r e$ sold at par. Due from April 1, 1945 to
1967, inclusive.
WichITA FALLS INDEPENDENT SCHOOL DISTRICT (P. OWichita Falls', Texas BOND CALLL-It is stated by J. B. Mciciel, Secretary of the Board of Trustees, that the following refunding, series of
1935 bonds, aggregating $\$ 541,000$, part of an original issue of $\$, 855,000$, are called for payment at par and accrued interest on May 1, , at the Central
Hanover Bank \& Trust Co. of New York City, and bear interest rates as follows:
From April 1, 1935 to May $1,1940,4 \%$
From May 1, 1940 to May $1,1945,41, \%$
From May 1,1945 to May $1,1955,4,2 \%$
From May 1, 1955 to May 1, $1970,43 \% \%$.
All outstanding bonds of said issue are called for payment, whether or not specified by number in this call.
Dated April 1,00 . Due May 1, 1970. Interest
Deases on date called.

UTAH
TOOELE, Utah-BOND ISSUE BID APPROVED-It is stated that the Oity Council approved recently a bond issue bid of $\$ 35.000$ made by the tion grant that was approved for the construction of a new city hall. An
election is to be held shortly to ballot on the issuance of bonds in this
amount.

## VERMONT

HARTFORD (P. O. White River Junction), Vt--NOTE SALEThe 895,000 tax anticipation notes offered March $20-20$. 148 , ${ }^{\text {p }}$. $1690-$ were a March 20. 1939, and due Oct. 7. $1939 .-$ The Montpelier National
Dated Me, next highest bidder, named a rate of $0.59 \%$.
HARTFORD SCHOOL DISTRICT (P. O. White River Junction),
Vt.-NOTE SALETThe $\$ 60,000$ tax anticipation notes off red March
-V. 148, p. 1690 -Were awarded to tha National shawmut Bank of Boston at $0.43 \%$ discount. Were awarded to tha National Shawmut Bank of Boston at $0.43 \%$ discount. Dated March 20,1939 and due Oct. $7.1939 .{ }^{\text {The }}$. 19 .
Montpelier National Bank, next highest bidder, named a rate of $0.45 \%$.
 receive sealed bids until 5 p. m. m. On March Man, District The purchase of $\$ 74$, ,000
coupon school bonds. Dated March 15, 1939. Denom. $\$ 1,000$. Due coupon school bonds. Dated March 15, 1939. Denom. \$1,000. Due
 (M- 1 ) Dayable at the National Bank of Midid Principal and interest
National Bank of Boston, at option of the holder. The bonds are the Fayarts from unlimited ad valorem taxes on all of the district's taxable property and will be engraved under the supervision of and authenticated as to genuine-
ness by the First National Bank of Boston. Legal opinion of Ropes, Gray. ness by the First National Bank of Boston. Legal opinion of Ropes,
Boyden \& Perkins of Boston will be furnished the successful bidder.

## WASHINGTON

THING COUNTY (P. O. Seattle), Wash.- BOND ISSUANCE AU-THORIZED-In connection with the intention of the county to retire ap-
 of County Commissioners: $\begin{gathered}\text { Kin } \\ \text { Re: King County } 1939 \text { General Obligations Bonds }\end{gathered}$

In reoly to your inqury of
In repiy to your inquiry of February 15. 1939 regarding the above bonds, tion authorizing the thsuance of said bonds, and wissioners passed a ressiulution fix the date of bond and exact dates and amounts of maturities as
soon as full information has been made available. Woon hall send you an notice of the male avo for bide when same has been Issued
by the Board, which may be some time in May of this year. by the Board, which may be some time in May of this year.

## WASHINGTON

WASHINGTON, (State of)-Revenue Bills Signed by Governor-The Ballman \& Main of Chicago, who deal in the bonds of Seattle: March 20 by We are advised on this morning that the two bills, reallocating state collected gasoline and liquor taxes and recently passed by the State LegisAccording to official es $\$ 500,000$ annually from the reallocation of state collected liquor taxes and ncrease in revenue to the general f from is the reallocated gas tax. Total result of this legislation.
Trotal increased income to general fund for 1939 is estimated as follows: From increased icenses, fees and fines....-.-...................... \$100,000.00


 * Incraased rates effective Aug. 1, 1938, produced an additional $\$ 220,000$
for 1938 , from this source. $\times$ Any shrinkage in anticipated reallocation of
state collected taxes will be compensated for by a local business tax. pro-
gram. z Economies effected in 1938 resulted in savings for that year of gram. z
$\$ 180,000$ It will be ssen from the above that increased receipts should not alone of outstanding warrants.
YAKIMA, Wash.-BOND OFFERING-It is stated by Pearl Benjamin, the purchase of the following coupon bonds agregating $\$ 35,000$ : $\$ 13,000$ fire department; $\$ 16,000$ truck purchase, and $\$ 6,000$ airport improvemen bonds. Interest rate is not to exceed 6\%, payable M-S. Denom. $\$ 1,000$
Dated March 1,1939 Due March 1 , as follows: $\$ 1,000$ in 1940 to 1944 , $\$ 2,000$ in 1945 to 1947 , $\$ 3,000$ in 1948 to 1951 and $\$ 4.000$ in 1952 to 1954 .
Prin. and int. payable at the City Treasurer's office. The bids shall specify (a) the lowestrate of interest and premium, if any, above par at which such bidder will purchase said bonds; or, (b) the lowest rate of interest at which
bidd and the bidder will purchase said bonds at par. For the prompt payment of the bonds, both principal and interest, as the same matures, the full faith, credit and resources of the city are irrevocably pledged. The bonds are issued
under the authority of and in full compliance with its charter and the laws and constitution of the State for the purpose of providing funds for certain strictly municipal purposes. Enclose a certified check for $5 \%$.

## WISCONSIN

KENOSHA COUNTY (P. O. Kenosha), Wis.-BOND SALE-The
following issues of refunding bonds aggregating $\$ 115,000$, offered for sale on March 20-V. 148, p. $1524-$ were awarded to Stranahan, Harris \& Co on March $20-\mathrm{V} .148$, p. 1524 -were awarded to Stranahan, Harris \& Co.,
Inc. of Toledo, as $23 / 4 \mathrm{~s}$, paying a premium of $\$ 793.50$, equal to 100.69 , a 840,000 series 1939 bonds, dated April 1, 1939.
75,00 series 1939 bonds, dated April 15, 1939.
75,000 series 1939 bonds, dated April 15, 1939.
Due from April 15, 1940 to 1950 incl
MILWAUKEE, Wis.-WATER BOND REFINANCING PLANNEDThe city is planning to lop off nearly $\$ 1,000,000$ from the total cost of the funding operation which will retire $\$ 3,675,000$ of $4 \%$ mortgage obligations public debt amortization fund at par.
A Chicago law firm, Spitz \& Adcock, is drafting an ordinance to be A Chicago law firm, Spitz \& Adcock, is drafting an ordinance to be to call the outstanding water works $4 \%$ bonds, effective July 1.
Net interest cost on these bonds, up to and including July 1. 1939, wil Net interest cost on these bonds, up to and including July 1 . 1939 , wil
be $\$ 341,447$ Funds set aside from water department earnings for interest and redemption of the original issue exceeds requirements to meet payments up to and including July 1 by more than $\$ 320,000$. At that time the outSHAWANO, Wis, PRRICE PATD-It is now reported by the City Clerk
that the $\$ 35,0003 \%$ semi-ann. sewer bonds purchased by the Milwaukee
 of $\$ 2,321$, equal to 106.63 , a basis o
Due from Jan. 1,1940 to 1949 incl.
SHAWANO SCHOOL DISTRICT (P. O. Shawano), Wis.-BOND SALE-The $\$ 39,000$ issue of $21 / \%$ semi-annual refunding bonds offered
for sale on March 18-V. 148, p. 1690 -was awarded to T. E. Joiner \& Co. of Chicago, paying a premium of $\$ 1,256$, equal to 103.22 , a basis of about
$1.24 \%$. Dated March 1, 1939. Due from March 1, 1940 to 1944 incl.

## CANADA

BEAUPRE, Que.-BOND OFFERING-Gerard Godbout, SecretaryTreasurer, will receive sealed bids until 7 p. m. on April 3 for the purchase
of $\$ 75,0004 \%$ improvement bonds. Dated May 1, 1939 . Due from 1940 to 1954 , inclusive.
CHESLEY, Ont--BOND SALE-An issue of $\$ 45,00031 / 2 \%$ school W. C. Pitfield \& Co. of Montreal, in joint account, at a price of 103.27 a basis of about 3.17\%. Dated April 10, 1939 , ardd due on April 10 from

$\underset{\text { chased an issue of } \$ 135,0004 \% \text { School Comenission bonds at a price of }}{\text { H }}$ chased an issue of $\$ 135,0004 \%$ School Commission bonds
98.79 , a basis of about $4.18 \%$. Due from 1940 to 1954 , incl.
METIS BEACH, Que.-BOND OFFERING-R. J. Turiff, Secretary Treasurer, will recaiv ssaled bids until $1 \mathrm{p} . \mathrm{m}$. on March 28 for the purchase
of $\$ 19,5004 \%$ or $41 / 5 \%$ improvement bonds. Dated May 1,1939 , and due
serially from 1940 to 1954 inclusive 1954, inclusive
of Canadian (Province of)-SELLS $\$ 30,000,000$ BONDS-A large group in Canada the past week of a total of $\$ 30,000,000$ new provincial bonds, as follows:
$\$ 10,000,00021 / 2 \%$ bonds, due March 15, 1944, were priced at 98.75 ,to 10,000,000 yid about
in part at par and accrued interest on March 15, 1951 , or on any subsequent interest date, on 60 days' notice. These bonds
were priced at 97.67 , to yield about $3.45 \%$ to maturity $10,000,0003$
were priced at 97.67 , to yield about $3.45 \%$ to maturity.
$31 / 2 \%$ bonds, due March 15,1959 , callable as a whole but not in part at par and arch 15, interest on March a whole but not
any subsequent interest date, on 60 days' notice. 1954 , This series any subsequent interest date, on $60 \mathrm{days}^{\prime}$ notice. This series
was offered at 99.50 , to yield about $3.53 \%$ to maturity. Province undertook the financing in order to reimburse the consolidated
venue fund for capital expenditures incurred for the following purposes: Roads, $\$ 12,000,000$; unemployment relief works, $\$ 8,000,000$, and $\$ 10$,000,000 to consolidate that amount of Quebec Farm Credit Bureau Bills. According to a dispatch from Montreal to tha "Financial Post" of Toronto, down is 98.25 in the case of the 5 -year $21 / 2 \mathrm{~s} ; 96.42$ for the 15 -year $31 / 4 \mathrm{~s}$, and 98.25 for the 20 -year $31 / 2 \mathrm{~s}$. All of the bonds to be issued will be dated
March $1,19,1939$. Coupon in denoms. of $\$ 1,000$ and $\$ 500$ with provision (M-s 15) to be made in lawful money of Canada in the cities of Quebec, Montreal or Tor'onto, at holder's option. The banking group offered the bonds on behalf of the Province, reserving the right to close subscription books at its own discretion. The bonds in the opinion of counsel to the
bankers, Francis Fauteux, Esq., K. C., are direct obligations of the Province and will be a charge upon its consolidated revenue fund. $A$
sinking fund of at least $1 / 2$ of $1 \%$ will be provided annually during the term sinking fund of at least $1 / 2$ of $1 \%$ will be provided annually during the term of the loan.
UNDERWRITING GROUP-The group handling the distribution of the
bonds is listed as follows: The Royal Bank of Canada: La Banque Provinciale du Canada; The Canadian Bank of Commerce; A. E. Ames \& Co. Ltd.; Bank of Montreal; Banque Canadienne Nationale; The Bank of Nova Scotia; L. G. Beaubien \& Co., Ltd.; Dominion Securities Corp., Ltd.;
Wood, Gundy \& Co., Ltd.; W. P. Pitfield \& Co., Ltd.; Royal Securities Corp., Ltd.; Collier, Norris \& Henderson, Ltd.; Hanson.i Boyal Inci; Mills,
Spence \& Co., Ltd.; McLeod, Young, Weir \& Co., Ltd.; Bell, Gouinock \& Spence \& Co., Ltd.; McLeod, Young, Weir \& Co., Ltd.; Bell, Gouinlock \&
Co, Ltd.; Nesbitt, Thomson \& Co., Ltd.; McTagart, Hannaford, Birks
\& Gordon, Ltd.; Mead \& Co., Ltd.; Cochran, Murray \& Co., Ltd.; Savard, Hodgson \& Co.; Ine.; Harrison \& Co., Ltd.; Kerrigan, MacTier \& Co., Ltd.; Rene-T. Leclerc, Inc.; Midland Securities Corp.. Ltd.; Bartlett, Cayley \& Co., Inc.; Ross Bros. \& Co., Ltd.; Credit Anglo-Francais, Ltd.; Gairdner
\& CO., Ltd.; Comptoir National de Placement, Ltd.; Dube, Lebolnd \&
Cie., Inc.; Hamel, Fugere \& Cie, Ltd.; Bruno Jeannotte, Ltd.; Lagueux \& Des Rochers, Ltd. J. J. Cre Bociet, Ltd.; Bruno Jeannotte, Ltd.; Lagueux \&
Ltd.; La Corporation de Prets de Quebec; A. S.e. Inc. J. ENichols \& Coflamme, Ltd.
Paul Gonthier \& Co., Ltd. Guimont, Inc.
ROCKLIFFE PARK, Ont.-BOND SALE-C. H. Burgess \& Co. of Toronto purchased an issue of $\$ 13,0004 \%$ improvement bonds at a price of
104.59 , a basis of about $3.47 \%$. Due from 1940 to 1959 , inclusive.


[^0]:    Published Every Saturdsy Morning by the William B. DANA Company, 25 Spruce Street, New York City. Herbert D. Seibert, Chairman of the Board and Editor; William Dana Seibert, President and Treasurer; William D. Riggs, Business Manager. Other offices: Chicago-In charge of Fred, H. Gray, Western Representative, 208 South La Salle Street (Telephone State 0613). London-Edwards \& Smith, 1 Drapers' Gardens, London, E. C. Copyright 1939 by William B. Dana Company. Entered as second-class matter June 23 , 1879 , at the post office at New York, N. Y., under the Act of March 3, 1879. Subscriptions in
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[^1]:    *Estimated. $\times$ No figures available

[^2]:    a Coin of legal tender in the U
    tender in the United Kingdom.

[^3]:    For footnotes see top of following column

[^4]:    * "Other cash" does not include Federal Reserve notes. $\dagger$ Revised figure.

[^5]:    American Safety Razor Corp. (\& Subs.)-Earnings$\begin{array}{ccccc}\text { Calendar Years- } \\ \text { Sales, less disct., rcts. \& } & 1938 & 1937 & 1936 & 1935\end{array}$
    
     Other income_-........
    $y$
    Total income Depreciation--.-------

    - $\$ 1$ Froreign \& Fed. inc. taxes
     Shalance-- of cap. stk.outst.
    
    $x$ Including selling, general and administrative expenses (exclusive of
    depreciation). y Applicable to investment in affiliated company. $z$ of depreciation). y Applicable to investment in affil
    a subsidiary company. a Par $\$ 18.50$. b No par.

[^6]:    

[^7]:    Income Account for Calendar Years
     $\begin{array}{lrrrrr}\text { Total income_- } & \$ 4,463,059 & & \$ 4,894,547 & \$ 4,375,766 & \$ 3,614,139 \\ \text { nterest \& amortization_ } & 10,110 & 24,656 & 32,553 & 130,851\end{array}$ General expenses (net) -Gederal income tax...--
    Furtax on undist. profits
    bet Equity of the year--
    $\begin{array}{lrrrrr}\text { hound Corp.: } & , 564,412 & 653,960 & 159,680 & 1,470,606 \\ \text { Bus companies.....- } & 1,50,730 & 94,084 & 62,007 & 43,246 \\ \text { Other companies..-- } & 90,73 & \end{array}$
    c Total_…........
    $\$ 5,655,748$
    $\$ 5,129,423$
    $\$ 4,239,216$
    $\$ 4,553,466$ com, stk. besed up-
    on stk. outstanding
    on stk. outstanding
    at end of period:
    Old common stock.
    $\begin{array}{lllll}\text { New common stock:- } & - & \$ 2.05 & -\overline{0} 5 & -\overline{8} \overline{5} \\ \$ 1.5 \overline{9} & \$ 7.55\end{array}$ a Before income tax, of Eastern Greyhound Lines of New England
    (operated as a division of the Greyhound Corp). ope
    b In combined net profit from operations of affil. cos., based upon stocks c Representing net profit of Greyhound Corp. for the year and equity in undivided net profit or loss from oper. of affil. cos.
    d After giving effect to bus depreciation credit adjustment of $\$ 13,881$.
    e 1937 has been reclassified consistent with the uniform system of ac-
    counts prescribed by ICC.

[^8]:    

[^9]:    Stone \& Webster, Inc.-Earnings-
    Comparative Income Statement (Parent Corp. Only) 12 Months Ended Dec. 31Inthert_
     1938
    $\$ 80.520$
    63.455
    31.400
    208.053 $\xrightarrow{19,004,000}$
    
    
    Net income.....................................- $\$ 488,516$ a Includes dividends of $\$ 250,311$ received on Sierra Pacific Power Co.
    ommon stock substantially all of which stock was distributed to stockholders Dec. 27, 1937. b Expenses includ., in addition to fixed rental payments for space
    occupied, $\$ 130,353$ (1937- 8144,764 ) paid to Stone \& Webster Realty Corp.
    

    - cIncludes $\$ 17,978$ ( 1937 - $\$ 26,500$ ) Federal income taxes.

    Note- The earnings as stated do not take account of the difference between book amount and quoted market or estimated fair value of securitiee

[^10]:    Total -.-.-.-.-56,417,8

[^11]:    From
    Aug. 11938
    Mar. 24,19 Mar. 24.1939 Galveston. ${ }_{\text {Houston. }}^{\text {Corpus }}$ Chr Corpus Chris Brownsville
    Beaumont New Orleans Lake Cha Jacksonvilie Jensacola, \& CharlestonNorfolk.. Gulfport-... Boston..... PhiladelphiaLos Angeles.
    San Francis

