Bank \& Quotation Section Railway Earnings Section

Railway \& Industrial Section Bankers' Convention Section

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VOL. 105.

NEW YORK, DECEMBER 291917.
NO. 2740.


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Deposit \& Current Ācte., 31-12-1 6 - $843,750,000$ Pald-up Capital...............-216-\$261,914,700 Reserve Fund ( ${ }_{\text {( }}$ doliars equal $\overline{\Sigma 1)}$
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$\square$
Deposits -


Reserves -
-

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Bills of Exchange
$\$ 134,687,720$
The Capital has been increased
\$2,029,360
And the Reserve Fund $\quad \$ 1,705,000$
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Deposits and Current AC= 102
Deposits and Current Ac*
counts (30th Sept. 1917). 1135 .
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Austin, Texas (City), School Building, Street, Bridge & Sewer, Sanitary Sewer 4s-5s
Blackshear, Ganitary Sewer 4s-5s Water, Sewer and Electric Light, Various Fort Mill, S. C. (Town of), School District No. 2868 Huntington County, Ind., \(31 / 28\)
Lehigh \& Hudson River Ry. Co. General Mortgage 5s
Lincoln, Idaho (County of), Refunding 41/2s, No. 13
Madison, Mont. (County), 41/2s
Merchants Refrigerating Co. 1st and Refunding 68 Paterson Glass Co.
St. Cloud, Minn., Bridge \& Refunding 5s \& 5 \(1 / 2 \mathrm{~s}\)
South San Joaquin Irrigation District 58
Webb City, Mo., Sewer 5s
Windsor, Conn. (Town of), Water Works 5 s
Waterloo Loan \& Trust Co. Savings
Zanesville, Ohio, Refunding 41/2s
```


## 

Coupons from the following Bonds are payable at KOUNTZE BROTHERS

## 141 Broadway, New York City, on JANUARY 2, 1918

ARIZONA-
CALIFORNIAE CIES CITY OF, PUBLIO BCHOOL MMP. 4K\&. 1885.0 OENTRAL


 COLORADO-
ALAMOBA, TOWN OF, COLORADO.
ARPAPAHOE OO. SCHOOL DISTRIOTS. ARAOAHITHACO.
BAOA COTHN OF.
Coneloscointy.
COHTILEAN OOO.
DELTE OOOD, CITY OF.
EVANS. TOWN OF.
port Morgai , TOWN of. GRANDJUNTTION,OITY OF. HELYOKES TOWN. LAMAR.
LAA PLATA CO. sohool distriots. MESANOO. AND SGHOOL DIBTRIOTS. MINERALSEL COUNTY MONTROSE WATER WORKS $5 s$
MORGAN COUNTY. PTERO OOLO. TOWN ROCKY Ford Oitty.
SAN MTGUEL Co. a sohool disWELD CO .
IDAHOON.
BEAR LAke oo.
OALDWeli
oAssia oounty.
GHAMLIST.
Frackilin. mermay distriot. HDABDRNALS, oITY of, 6 g.
IEWISTON, OITY OF
LINZOLLNOOUNTY, IDAHO.
PARTS.
POCATELLO, OTY OF.
RUPERT
sandioint.
MONTANA
OARBON COUNTY.
GUATEREW, OITY S. D. No. 1.
MUESOLTYLLL COUNTY.
WLENTY SULODDU NEBRASKA -ITT AURORA OTTV.

## тне

## Citizens National Bank <br> OF NEW YORK

December 21, 1917.
The Board of Directors has declared a quarterly dividend of two and one-half per cent $(21 / 2 \%$ ) and a special extra dividend of two per cent ( $2 \%$ ). both payable on and after January 2 , 1918 December 22nd. 1917

ALBION K. CHAPMAN, Cashier.

## GARFIELD NATIONAL BANK

 Fifth Avenue and Twenty-Third St.At a meeting of the Board of Directors hel this day, a quarterly dividend of Three Per Cent upon the Capital Stock of the bank was declared,
payable, free of tax, on and after December 31st,
The Transfer Books will be closed until Wednesday, January 2nd, 1918 A. W. SNOW, Cashier.

THE BRYANT PARK BANK.
The Board of Directors have to-day, declare dividend of thrree (3) per cent, payable ectared and
after January 1st, 1918, to stockisholders of record of this date.
E. F. GIESE, Cashier.

BLAIR.
BOONE CO.
BOX BUTTE
BO.
BOX BUTTE CO.
BUFFALO CO. \& SCHOOL DISTRIOTS. BURTCO. CITY.
CUMING CO. SOHOOL DISTRIOTS.
DAVID CO. PREOINOTS
DAVID CITY.
DOUGLAS CO.
PILEMORE
FILLMORE CO.
FREMMONT, NEBR OF.
GRAND ISLAND CITY \& SCHOOL DIS.
HASTINGS CITY.
LINCOLN CO.
MADISON OO. NEMAHA OO. SCHOL DISTRICTS.
NORFOLK OITY.
NOGKOLLS CO.
OMAHA CITY.
OSCEOLA VILLAGE.
OTOE PAEE CITY
PAWNEE CITY.
PLATTSMOUTH OITY.
${ }_{\text {POLINE }} \mathrm{CO}$.
SALINE CO.
SUPERIOR CITY.
WASHINGTON O. \& SOH. DIST. NO. 1 .
WOOD RIVER, CITY OF.
NEVADA-
NEW MEXICO- COURT HOUSE.
EDDY CO.
RARMELEL OITY BOARD OF EDUC'N.
SAN JUAN OO.
OHIO- OANTON OITY (PAYABLE IN NEW GANTON SOHOOLZDISTRIOT.
OTTAWA CITY.
OREGON- ELECTRIO LIGHT
BENTONCO.SCHOOL DISTRIOT No. 9.
BENTON OO.SCHOOL
OOOSOO. S. D. NO. 85
OOTTAGE GROVE OITY.
ELGIN CITY,
EUGENE, CITY OF.
NEWBERG OITY.
PENDLETON OITY.
SMATILLA OO. SOHOOL DISTRIOT 5 .
SOUTH DAKOTA-
HURON, CITY OF.
UTAH-TLE DALE.
WYOMING.-
MEETEETSE, TOWN OF
MEETEETSE, TOWN OF.
UINTA CO \& SOHOOL DIST. NO. 1.
WESTON CO.
CORPORATIONSMtge. 6s.
NATIONAL LOAN \& INVESTMENT
CO. DF DETROIT (Debentures). TWIN OITY TELEPHONE CO 5 S.
HOOD RIVER (OREGON) IRRIGATION DISTRICT
PRODUCERS TRANSPORTATION CO.

The Battery Park National Bank of New York
New York, December 20, 1917.
The Board of Directors have to-day declared of 3 per cent, on the capital stock of the Bank payable January 2nd, 1918, to stockholders of record
1917.

EDWIN B. DAY, Cashier.
THE HANOVER NATIONAL BANK
of the City of New York
New York, December 21st, 1917.
The Board of Directors have this day declared a dividend of SIX PER CENT and an extra after January 2 nd, 1918 . The transfer books will that date.

ELMER E. WHITTAKER, Cashier.
THE BANK OF AMERICA. 1917.
The Board of Directors have to-day declare a semi-annual dividend of fourteen (14) per cent, free of tax, payable January 2nd, 1918, to stockThe transfer books will remain closed until January 3rd, 1918. W. M. BENNET, Cashier.

## 四ibituentis

## WINSLOW,LANIER \& CO. 59 CEDAR STREET NEW YORK

THE FOLLOWING COUPONS AND DIVIDENDS ARE PAYABLE AT OUR BANKING HOUSE DURING THE MONTH OF JANUARY, 1918:

JANUARY 2, 1918.
Cleveland \& Pittsburgh RR, Co. Gen. Mtge. $41 / 2 \mathrm{~s}$ : $5 \%$ Coupon Bonds.
Cleveland \& Mahoning Valley Ry. Co. 1st Mtge. $5 \%$ Registered Bonds. Ry. Co. 1st Mtge. Ext.
Grand Rapids $\&$ Indiana
Ry Indianapolis, Ind., City of.
Jekyl Island Club 1st Mtge. $41 / 2 \mathrm{~s}$ s.
Muskegon Grand Rapids \& Indiana 1st 5s.
Muskegon Grand Rapids \& Indiana 1st 5 .
Marion County, Indiana, Bridge Bonds.
Marion County, Indiana, Bridge Bonds.
Northern Pacific Terminal Co. of Oregon 1st 6 s .
New Orleans, City of, Constitutional \& ImproveNew Orleans, City of, Constitutional \& Improvement 4s.
Niagara Falls Water Works 1st $5 s$.
Pittsburgh Ft. Wayne \& Chicago Railway Co. Pittsburgh Ft. Wayne \& Chicago Rail
Special Guaranteed Stock div. $13 \% \%$.
Traverse City RR. Co. 1st 3 s .
Traverse City RR. Co. 1st 38.
JANUARY 8, 1918.
Pittsburgh Ft. Wayne \& Chicago Railway Co.
Regular Guaranteed stk. div. $13 / 4 \%$.
Five SEABOARD AIR LINE RAILWAY. Cent Adjustment Mortgage Gold The semi-annual $\begin{aligned} & \text { Bonds. } \\ & \text { installments of interest on }\end{aligned}$
Seaboard Air Line Railway Adjustment Bonds, mounting to $21 / 2$ ( $\$ 2500$ ), represented by Coupons Nos. 31 and 32 , for $\$ 12.50$ each, will be paid on and after February 1, 1918. at the office
of Messrs. Blair \& Co., No. 24 Broad Street,
New York.

York.
Seaboard Air Line Railway Co.,
By D. C. PORTEOUS, Secretary
New York, December 21, 1917.
READING COMPANY
General Office, Reading Terminal. The Board of Directors has declared from the net earnings a quarterly dividend of one per cent
$(\mathbf{1} \%)$ on the Second Preferred Stock of the Company, to be paid on January 10, 1918 , to stockholders of record at the close of business Decem-
ber $27 ; 1917$. Checks will be mailed to stockber 27; 1917 Checks will be mailed to stock-
holders who have filed dividend orders with the Treasurer. Jin
JAY V. HARE, Secretary.

Louisville \& Nashville Railroad Co. The Board of Directors, of this Company has and one-half per cent ( $31 / 2 \%$ ), payable Februand one half per cent ${ }^{\text {ary }}$ ary, payable Febru-
close of business on stockholders of record at the
chary 21 st, 1918 . Checks will be mailed to stockholders who have filed
PERMANENT DIVIDEND ORDERS AT THIS OFFICE.
C. E. AMBLER, Assistant Treasurer.

## THE KANSAS CITY SOUTHERN

No. 25 Broad Street.
A quarterly dividend of DNE (1) PER CENT, has this day been declared upon the Preferred Stock of this Company, from surplus earnings
of the current fiscal year, payable January 15 , Checks in payment of the dividend will be
mailed to stockholders at the addresses last furmaled to the Transfer Agent.
G. HAND, Secretary.

ATLANTIC COAST LINE RAILROAD CO. Interest of five per centum for fiscal year ending Bonds, dated December 12th, 1887, of Brunswick \& Western Railroad Company, upon pre-
sentation of such bonds at office of Safe Deposit \& Trust Company of Baltimore, No. 13 South Street, Baltmore, Maryland, and upon proper
receipt therefor being endorsed upon each bond. receipt therefor being endorsed upon each bond.
H. LORDEN, L.
Vice-President and Secretary.

NEW YORK ONTARIO \& WESTERN RAIL WAY COMPANY. New . $18,1917$.
The Board of Directors has this day declared a dividend of two per cent on the Common Stock, payable January 14, 1918 , to stockholders of
record 3:00 P. M. December 31, 1917 .
R. D. RICKARD, Secretary.
ANACONDA COPPER MINING CO 42 Broadway, New York, December 24, 1917 . Mining Company has declared a dividend of Two Dollars ( $\$ 2.00$ ) per share upon its Capital Stock ary 25,1918 , to holders of such shares of record day, January 19, 1918 . shares into which the Capital stock is now ded their holdings into shares of $\$ 50$ par value should do so without delay in order that they may receive their
dividend promptly. A. H. MELIN, Secretary.

THE MATHIESON ALKALI WORKS (Inc.) A quarterly dividend of one and three-quarters per cent ( $13 / 4$ ) has been declared upon the and one-half per cent $(1 / 5 \%)$ has been declared upon the common stock of this Company, both payable at the close of business on December 20th, 1917. Transfer books will not be closed. ${ }^{\text {J. R. GLADDING. Treasurer. }}$

## chintrends

## International Mercantile Marine Company

Preferred Stock Dividend A semi-annual dividend of Three Per Cent on
she Preferred stock has been declared by the Board of Directors, payable February 1st, 1918 , to stockholders of record at the close of busin
January $16 \mathrm{th}, 1918$. Checks will be mailed. H. G. PHILIPS, Treasurer.

To the Holders of Stock Trust Certificates for Preferred Stock of the INTERNATIONAL MERCANTILE Notice is hereby given to holders of outstanding stock trust certificites for Preferred stock o the International Mercantile Marine company Voting Trustees, 51 . Newark Street, Hoboken, N. J., to be exchanged for definitive stock of the Company.
Pursuant to the foregoing notice the underprepared, an Agts for the Voting Trustees, will be prepared, on and after February 1st, 1918, to ferred Stock issued in exchange for Stock Trust Certificates.

THE NEW YORK TRUST CO.
New York, December 20, 1917.
December 17th, 1917.

## SUPERIOR STEEL CORPORATION

At the regular meeting of the Directors of the Superior Steel Corporation a quarterly dividend of $11 / 2 \%$ was declared on the common stock, payable February 1st, 1918, to stockholders of record January 15th, 1918.
C. H. FORSTER, Secretary.

## HAVERHILL GAS LIGHT COMPANY <br> Haverhill, Massachusetts

A quarterly dividend of $\$ 1.121 / 2$ per share, being at the rate of $9 \%$ per annum, has been declared on the capital stock of Haverhill Gas Light
Company, payable January 2,1918 , to StockCompany, payable January 2, 1918, to Stockber 24, 1917.

STONE \& WEBSTER,
Transfer Agents.

## COLUMBUS ELECTRIC COMPANY

Columbus. Georgia.
PREFERRED DIVIDEND NO. 23 A semi-annual dividend of $\$ 3.00$ per share has Columbus Electric Company, payable January 2 1918, to Stockholders of record at the close of usiness December 22, 1917

STONE \& WEBSTER,
Transfer Agents.
H. M. BYLLESBY of COMPANY Engineers CHICAGO The Board of Directors of the Northern States
Power Company has declared the regular quar terly dividend of one and three-quarters per cent
$(13 / 4 \%)$ upon the proferred stock of the company, $(13 \%$
payable by check January $210 t, 1918$, to stockpayable by check January $21^{\text {st }}$, 1918 , to stock-
holders of record as of the close of business December $31 \$^{5}$ ROBERT J, GRAF, Secretary.
H. M. BYLLESfBY \& COMPANY H. M. BYLLESBY \&
Engineers
CHICAGO

The Board of Directors of the Northern States Power Company has declared the reguiar quar terly dividend of one and three-quarters per cent $13 \%$
payable by check
January
21 st payable by check January the close of busines December 31st, 1917 ROBE J. GRAF. Secretary.
H. M. BYLLESBY \& COMPANY H. M. BYLLESBY \& COMPANY
Engineers. The Board of Directors of the Western States Gas \& Electric Company of Delaware has declared the regular quartery dividend of one and three of the company, payable by check January 15th 1918, to stockholders of record as of the close
H. M. BYLLESBY \& Of COMPANY Engineers CHICAGO
The Board of Directors of the Ottumwa Railway \& Light Company has declared the regular quarterly dividend of one and three-quarter company, payable by check January 15 th, 1918 , ness December 31st, 1917 . GOBERT GRAF, Secretary

KANSAS GAS \& ELECTRIC CO.
PREFERRED STOCK DIVIDEND NO. 31 $(13 / 4 \%)$ on the Preferred Stock of this Company ( $13 / \%$ ) on the Preferred stock of this Company ber 31 , 1917 , payable January 1 , 1918, to Pre ness on December 22. 1917 ING, Treasurer.
gibivends

## January 2

Coupons

## Stone \& Webster Management

147 Milk Street, Boston<br>120 Broadway, New York 919 First National Bank Bldg., Chicago

Blackstone Valley Gas \& Electric Company
First and General Mortgage 5s, 1939

Slater Trust Company, Trustee, Pawtucket, Rhode Island

Cape Breton Electric Company, Limited
First Mortgage 5s, 1932
Trustee, Boston
Columbus Electric Company
2-Year 6\% Coupon Notes; 1919
Commonwealth Trust Company
Trustee, Boston
The Connecticut Power Company First Mortgage 5s, 1956

The Equitable Trust Company
of New York, Trustee
El Paso Electric Company
Collateral Trust 5s, 1932
State Street Trust Company, rusteo, Boston

Houghton County Electric Light Company
First Mortgage 5s, 1927
Boston Safe Deposit \& Trust
Company, Trustee, Boston
The Houghton County Street Railway Company
First Mortgage 5s, 1920
Boston Safe Deposit \& Trust
Company, Trustee, Boston
Houghton County Traction Com pany
First Consolidated Mortgage 5s, 1937

Old Colony Trust Company Trustee, Boston

Keokuk Electric Railway \& Power Company
First Mortgage Serial 5s
Central Trust Company of Illinois, Trustee, Chicago

Mississippi River Power Company First Mortgage 5s, 1951

Old Colony Trust Company,
Trustee, Boston
The Canadian Bank of Com-
merce, Toronto, Canada, and
London, England

The New London Gas \& Electric Company
First Consolidated and Refunding Mortgage 5s, 1933

The Equitable Trust Company
of Now York, Trusteo
Northern Texas Electric Company
Collateral Trust 5s, 1940
Commonwealth Trust Company,
Northern Texas Traction Company
First Mortgage 5s, 1933
The Citizens Savings \& Trust Company, Trustee, Cloveland, Ohio The Paducah City Railway, Incorporated
Consolidated First Mortgage 5s, 1932

The Now York Trust Company, Paducah Street Railway Company, Incorporated
First Mortgage 6s, 1920
First Mortgage 6s, 1923
Fidelity \& Columbia Trust Com
Pawtucket Electric Company
Consolidated Mortgage 5s, 1938
Old Colony Trust Company,
Pensacola Electric Company
3-Year 6\% Coupon Notes, 1919 Old Colony Trust Company,
Reno Power, Light \& Water Company
First Consolidated Mortgage 6s, 1944
$\underset{\text { Mancantile }}{\substack{\text { Trust } \\ \text { Sancisco } \\ \text { Company } \\ \text { Trustoe }}} \begin{gathered}\text { of }\end{gathered}$
Savannah Electric Company
First Consolidated Mortgage 5s, 1952

American Trust Company,
The Savannah Thunderbolt \& Isle of Hope Railway of Savannah, Georgia
First Mortgage 4s, 1947
Central $\begin{gathered}\text { Trust } \\ \text { York, Trustee }\end{gathered}$ Company of Now
Woonsocket Electric Machine \& Power Company
First Mortgage $41 / 2 \mathrm{~s}, 1931$
International Trust Company,
Trusteo, Boston

## WESTINGHOUSE ELECTRIC <br> \& MANUFACTURING COMPANY.

 A quarterly dividend of $13 \%$ ( $871 / 2$ cents per share) will be paid Jan. 15, 1918 . A dividend of $13 / \%$ ( $871 / 2$ cents per share) on the COMMON STOCK of this Company for the quarteBoth
Both dividends are payable to stockholders of record as of Dec. 31, $1917 \underset{\text { New York, December } 21,1917 .}{\text { H. }}$.

AMERICAN GAS \& ELECTRIC COMPANY COMMON STOCK DIVIDEND NO. 31. a regular quarterly dividend of two and one A regular $(21 / 2 \%)$ on the issued and outstandhal per cent \& Electric Company has been declared for the quarter ending December 31, 1917, payable Jan books of the Company at the close of busines
December 18, 1917

HUNTINGTON Office of the PREFERRRED STOCK DIVIDEND NO. 4 .
 $11 / 2 \%$ ) ayable January 2nd, 1918, to stockholders of 1917. Checks will be mailed to holders of Voting Trustees' Certificates of Deposit.
WILLIAM LILLEY, Secretary.

AMERICAN GAS \& ELECTRIC COMPANY EXTRA DIVIDEND COMMON STOCK. An extra dividend of two per cent ( $2 \%$ ) on the ssued and outstanding COMMON Capital Stock of American Gas \& Electric Company has been Company, payable in COMMON stock January 2 , he Company at the close of business December 18, 1917. FRANK B, BALL, Treasurer.

# The Farmers' Loan and Trust Company 

## 16, 18, 20 and 22 WILLIAM STREET

 New York CityCoupons and Dividends due in January are payable at this office on and after January 1st, 1918, as follows:

Army \& Navy Club of Manila
American Water Supply Co. of Kankakee
Athens Railway \& Electric Co.
Alabama Great Southern Railroad Company
Butler Water Company
Caro Water Works Company
Cedar Rapids; City of, Refunding Bonds
Chattanooga City Water Company
Central Brewing Company
Commercial Cable Company
Consumers Park Brewing Company
Constitution Publishing Company
Cowlitz Lumber Company
Chicágo \& Northwestern Railway Company Equipment Trust Ctfs., Series "A"
Chicago \& Northwestern Railway Company Equipment Trust Ctfs., Series "C"
Dayton Union Railway Company
Direct-Line Telephone Company
East Greenwich Water Supply Co., 1st Mtge
East Greenwich Water Supply
Co., 2d Mtge.
East St. Louis \& Interurban
Water Co
El Paso \& Southwestern Railroad Company
Ellsworth Collieries Company Hampshire Southern R.R. Co. Herkimer, Mohawk, Ilion \& Frankfort Electric Railway Co.
Hoggson Brothers
Indianapolis \&
Traction Co.
Indianapolis Union Railway $C$
Iowa City Water Company
Ithaca Street Railway Company
Lawrence Park Realty Company
Mobile Light \& Railroad Company
Mobile \& Ohio Railroad Company Extension 1st Mortgage

## Dividends

| JANUARY 2ND, 1918. |  |  |  |
| :--- | :--- | :--- | :--- |
| Duluth-Superior | Traction | Co., | Weyman-Bruton Company, Com. <br> Weyman-Bruton Company, Pre- |
| Common <br> Duluth-Superior <br> Preferred | Traction | Co., | F. W. W. Woolworth Co., Preferred |

American Telephone $\&$ Telegraph Co Four Per Cent Collateral Trust Bond Coupons from these bonds, payable by their terms on January 1, 1918, at the office of the Treasurer in New York, will be paid by th Bankers Trust Company, 16 Wall Street.
G. D. MILNE, Treasurer.

American Telephone \& Telegraph Co.
A dividend of Two Dollars per share will be paid on Tuesday, January 15, 1918, to stockholders of record at the close of business on Monday, December 31, 1917
G. D. MILNE, Treasurer.

## DETROIT UNITED RAILWAY

Coupons due January 1, 1918, from Detroit United Railway First Consolidated Mortgage $43 \% \%$ Gold Bonds will be paid on and after that Bank of Montreal, 64 Wall Street, New York. Fice-President

Mosler Safe Company
National Starch Company
New Castle \& Shenango Valley R. R. Co

New York \& Cuba Mail Steamship Co. 1st 5\%
Olean, City of
Peoples Water Company, Oskaloosa, $5 \%$
Piedmont \& Northern Railway Co (Notes)
Popular Science Publishing Co.
Portsmouth \& Suffolk Water Co.
Richmond Beach \& Railway Co
Santa Lucia Company
SouthernPublicUtilitiesCompany
South Yuba Water Co. Consol.
Mortgage
t. Louis \& Cairo Railroad Co.

Third Avenue Railroad Co., 5\%
Union Depot Company, Colum-
bus, Ohio
Union Utilities Company
Vanderburgh County, Indiana
Warren Water Company (Issue of 1897)

## 1908)

Wayne Cotton Mills
WashingtonWaterPowerCompany Woodward Iron Company

JANUARY 2ND, 1918.
East St. Louis \& Granite City Water Co.
County of Vanderburgh, Indiana JANUARY 15TH, 1918.
Minneapolis, Lyndale \& Minnetonka Ry. Co. and Minneapolis Street Railway Co
St. Paul City Railway Company JANUARY 20TH, 1918.
Pekin Water Works Company JANUARY 31ST; 1918. Parsons Water Supply \& Power Company
eyman-Bruton Company, Com. Neyman-Bruton Company, Pre-
F. W. Woolworth Co., Preferred JANUARY 5TH, 1918. Railroad Company

Office of
THE UNITED GAASIMPROVEMENT CO.
N. W. Corner Broad and Arch Streets Philadelphia, December 12,1917. The Directors have this day declared a quarterly dividend of two per cent. (\$1.00 per share) record at the close of business December 31.
I. W. MORRIS, Treasurer.

SOUTHERN CALIFORNIA EDISON CO. The regular quarterly dividend of $\$ 1.75 \mathrm{per}$ Stock (being First Preferred Stock Dividend No. 34) will be paid on Jan. 15, 1918, to stockholders of record at the close of business on December 31,
1917. L. PERCEY, Treasurer.

THE SECURITIES COMPANY, New Yroad Street.
The Board of Directors of The Securities Company have this day declared a semi-annual caidend of two and one-half per cent on the ary 15 th, 1918 , to the company, payable Januthe close of business on Decembers $31 \mathrm{st}, 1917$.

The Name of

## Broadway Trust Company

was changed to

# Irving Trust Company 

November 30th, 1917

## Banks \& Investment Dealers!

Advertiser, now associated, in executive capacity, with prominent investment house which intends closing
offices in principal cities, will consider responsible connection with financial institution, firm or corporation affording first class opportunities.
Broad experience in financial and investment business, personal knowledge and acquaintance in principal Eastern and Middle-Western markets. Familiar with various branches of investment business-underwriting, syndicating, wholesale and retail distribution, publicity, advertising and office management.
Fifteen years' association with municipal and corporation bond houses, international bankers, public utility railroad systems. Highest creden. tials and proven record.
Can you offer real opportunity in meritorious undertaking of mutual advantage financially?

Address A.B.C., care Chronicle.

Bond House located in the Central West specializing in Municipals, desires services
of experienced bond salesmen. Inquiries confidential. Address F. W., care Chroni cle, P. O. Box 3, Wall St. Station, New York

## fltertings

THE EMERSON COMPANY Notice is hereby given that the annual meeting of the stockholders of The Emerson Company (of Delaware) will be held at of Church Street, at $10 \mathrm{a} . \mathrm{m}$.
P. B. SWEET, Secretary.

## 

## UNITED FRUIT COMPANY

## DIVIDEND NO. 74.

A quarterly dividend of two per cent (two dollars per share) on the capital stock of this Company, has been declared, payable on January 15, 1918, to stockholders of record at the close of business December 20, 1917.

JOHN W. DAMON. Treasurer
INSPIRATION CONSOLLDATED COPPER CO.
The Directors have this day declared a dividend 1918, to stockholders of record at 3 o'clock P. M., riday, January 11,
J. W. ALLEN, Treasurer.

New York, N. Y., December 27, 1917.

Coupons Due and Payable January 1, 1918, at the Office of

## A. B. Leach \& Co., Inc.

62 Cedar Street, New York

Bainbridge, Ga., Sewer
Barton, N. Y., School
Bartow, Fla., St. Imp.
Batavia, N. Y., Sewer
Blacksburg, S. C., School
Bluefield, W. Va., St. \& Sewer
Cascade Co., Mont., Sch. Dist. No. 1
Chickasha, Okla., W. W. \& Sewer
Chouteau County, Mont., Funding
Dickson Co., Tenn., Road
Enfield, Ill., Refunding
Greer, S. C., Water Works
Greer, S. C., Sewer
Greer, S. C., Electric Light
Hillsboro County, Fla., Road
Huntington, Ind., Water-
works Co.

Inman Sch. Dist. No. 26, Spartanburg Co., S. C.
Kent, Wash., Water \& Light Kinston, N. C., Pub. Imp.
Lebanon, Ind., Waterworks
Lemhi Co., Ida., Court House \& Jail
Lincoln Co., N. C., Road
Madison, Ga., School
Marshall Co., Minn., Ditch
Miles City, Mont., Elec. Light
Montpelier, Ind., Funding
Morrison County, Minn., Ditch
Ossining, N. Y., Sch. Dist.
No. 1
Pitt Co., N. C., Bridge
Polk Co., Fla., Road
Quebec, Canada
Raleigh, N. C., Water

Randelman, N. C., St. Imp. Robertson Co., Tenn., Road Rochester, Ind., Funding Rock Hill, S. C., Water Wks. Rock Hill, S. C., Light
Rock Hill, S. C., Sewer
Rutherford Co., N. C., Road Shelbyville, Tenn., School Snohomish, Wash., General \& Water
South Orange, N. J., School \& Bldg.
Vigo County, Ind., Funding Vigo County, Ind., Bridge West Bay City, Mich., School
Winston, N. C., General Municipal
Yalobusha County, Miss., Jail

# \$360,000 <br> Rosenwald \& Weil Building 

Chicago, Illinois

First Mortgage 6\% Serial Bonds

## (Safeguarded under the Straus Plan)

Dated November 15th, 1917. Interest coupons due May 15th and November 15th. Mortgagor agrees to pay Federal Income Tax not in excess of $2 \%$. Denominations, $\$ 1,000$ and $\$ 500$

| mount | Ma |
| :---: | :---: |
| \$14,000 | Nov. 15th, 1919 |
| 7,500 | May 15th, 1920 |
| 7,500 | Nov. 15th, 1920 |
| 8,000 | May 15th, 1921 |
| 8,000 | Nov. 15th, 1921 |
| 8,5 | y 15th, 1922 |
|  | 15th, 192 |


|  | RITIES : |
| :---: | :---: |
| Amount | Maturing |
| \$9,000 | May 15th, 1923 |
| 9,000 | Nov. 15th, 1923 |
| 9,500 | May 15th, 1924 |
| 9,500 | Nov. 15th, 1924 |
| 10,000 | May 15th, 1925 |
| 10,000 | Nov. 15th, 1925 |
| 10,500 | May 15th, 1926 |



SECURITY-These bonds are a closed first mortgage lien on the new Rosenwald \& Weil plant at Chicago, Hllinois, valued at $\$ 500,000$. INCOME-Ample income to pay interest charges and retire the bonds serially as above is guaranteed by a twenty-year lease of the plant by Rosenwald \& Weil. Securities have been deposited with the Continental and Commercial Trust Co, of Chicago as surety pledged
performance of the covenants of this lease. The
HISTORY OF THE COMPANY-The House of Rosenwald \& Weil, clothing manufacturers, was founded in 1885 with an investment of less than $\$ 50,000$. The business has had a steady and substantial growth, the present capital and surplus being its products being sold
and sales in 1917 being in excess of $\$ 3,000,000$. The Company nationally adve PURPOSE OF THE ISSUE rs
PURPOSE OF THE ISSUE-The purpose of this issue is to finance the new plant, which will enable the Company to assemble their plants, now lincrease earnings.
MONTHLY PAYMENTS-In accordance with the Straus Plan, the mortgagor is required to deposit monthly, in advance, in a trust company, one-twelrth of the annual interest and principall requirements.

We recommend this issue as a particularly attractive investment. Orders now being accepted for either
immediate or January delivery
Price, Par and Accrued Interest (Ask for Circular No. LL-716)

## S.W.STRAUS © CO. <br> Established 1882

# Guaranty Trust Company of New York 

## 140 Broadway

London Office
32 Lombard St., E. C.

Fifth Ave. Office
Fifth Ave. \& 43rd St.

Paris Office
Rue des Italiens, 1 \& 3

Coupons Payable January 2, 1918

Abbeville, S, C
Aetna Explosives Co----------5
Alton Slater Water Co. .--1st 68
American Cities Co. Col. Tr. Co. $5 \%$ \& $\%$
American Thread Co.......-1st 4s
Astoria Veneer Mills \& Dock
Co..--------------1st 68
Bangor \& Aroostook RR. Co.1st 5s
Bangor \& Aroostook RR. Co.2d 5s
Bangor Ry. \& Elec. Co.1st Cons. 5s
Bankers Commercial Corpora-
tion-.---------.-.-. $5 \%$ Notes
Barney \& Smith Car Co..--1st 5 s
Breitung Hematite Mining Co.
1st 68
Burlington, N. C., Water \& Lt. $5 \%$
Calhoun County, Ala..-...... $5 \%$
Carolina Public Service Co...-6s
Central Arkansas \& East. Ry. 5\%
Central Ga. Ry. Equip.
Central of Ga. Ry. Co., Macon
\& No. Div. -
Central of Ga. Ry. Co., Middle

Central of Ca. Ry. Co., Mobile
Div.

Central Stamping Co.------1st 6 s
Chattanooga, Rome \& Southern
RR. Co......................-1st 5 s
Charleston Terminal Co...-1st 4 s
Cincinnati Northern Ry. Co.1st 48
City of Troy, Ala., Improvement 68
City of Troy, Ala., Improvement
$\qquad$ City of Troy, Ala., School Ref.. 4 s
Cleveland \& Sandusky Brewing

Colorado, Wyo. \& East. Ry. 1st 6 s Columbia Water \& Light.-1st $6 \%$
Computing, Tabulating, Record-
ing Co. --.-...-.-.-...........-6\%
Connecticut Lighting \& Power Co.
Cordele, Ga.
.--------------1st $5 \%$
Dobbie Foundry \& Mach. Co. ist 6
Dominion Manufacturers, Ltd.,
1st \& Ref. 6s
Durham Duplex Razor-. $6 \%$ Deb.
Early County, Ga_-............. 5
Edison Elec. Illuminating Co.
of N. Y.------------------- 5
Edison Elec. Illuminating Co.
of Brooklyn_-.................. $4 \%$
Electrical Securities Co_-_Col. $5 \%$
Ellwood Short Line Ry. Co. 1st 5 s
Fayetteville Gas \& Elec. Co. 1st 6s
Fitzgerald, Ga
Forsythe County, N. C.
$5 \%$ Ref. \& C. H
General Gas \& Electric 10-yr, 5\%
Grand Lake Co. -...-.-.. 6\% Deb
Grand Rap. Gr. Hav. \& Muske-


Greenwich \& Johnsonv. Ry.
 Hardin, Montana_-...-.-.-.-.- $4 \%$ Harrison Gas \& Elec. Co. .--1st 6s Hastings Square Hotel 1st 6s
Illinois Gas Co
_-18t 68
Co. $5 \%$ uisville Ry Indianapolis \& Louisville Ry.
$\qquad$ Jacksonville Terminal Co. -1st 5 s Jamestown St. Ry. Co. ....-1st 68 Jefferson County, Ga., C. H. and Jail Bonds
Jones County, Miss............-5s
Keokuk Union Depot Co. .... $5 \%$
Land Bank State of N. Y.--4 $1 / 2 \%$
Larchmont Yacht Club 2d Mtge.5s
Livingston Niagara Power_-1st 68
Lockport \& Olcott Ry. .....-1st 5s Madison County, Ga.
Marion, S. C., Ref. \& School.. $5 \%$
Mayo Mills_-..........-........-. $6 \%$
Memphis Terminal Corp. .-..-. $6 \%$ Merchants Despatch Equipt

Trust------------------- $41 / 2 \%$
Michigan Telephone Co.--1st 5 s Milwaukee, Wis. (All Issues)
Missouri \& Ills. Bridge Belt
Ry. Co.-------------------
Mohave County, Ariz., Road \&
Bridge --...-. Ariz., Road \& $5 \%$
Montana Power Co. 1st \& Ref. -5s Monroe City, Mo., Sewer Bonds. 5 s
Moultrie, Ga. .-.-.-.-.-.-.-.-. $5 \%$
Muncie Electric Light Co...... $5 \%$
Nashville Ry. \& Light Co.
Ref. \& Ext. 5 s
National Light, Heat \& Power
Co. -------------Col. Tr. 6
New Brunswick South. Ry; Co. $3 \%$ New Orleans Terminal_...-1st $4 \%$ N. Y. Central Lines Equip.
N. Y. Central Lines Equip. Equip.
N. Y. Central Lines Equip. $41 / 2 \mathrm{~s}, 1913$
N. Y. Central Ry. Equipment
$41 / 2 \%, 1917$
N. Y. \& East Ziver Gas Co. 1 1st 5 s

Niagara \& Erie Power
1 st 5 s
Norfolk \& Southern Ry. Co. 1st 5s
Ocean Steamship Co. .-...-.1st 5 s
Oconee County, S.C.Funding-5\% Ohio Cities Gas Co.... $6 \%$ Notes Omaha \& Council Bluffs St.

Ry. Co. 1st Cons. ---.-.-.-. $5 \%$
Onondaga Co. Court House -- $4 \%$
Pittsburgh Term. Ry. \& Coal
Co..-
Pleasant Valley Coal Co.
Portsmouth St. RR \& Lt Co. 1st 6
Pueblo Traction \& Lightg. Co.5\%
Pyramid Land \& Stock Co.
1st \& S. F. $6 \%$ World Film Corp. Conv.

## JANUARY 15

American Sum. Tobacco Co.
3-year Gold Notes.
Anglo-Am. Oil Co., Div. No. 14 (a) $711 / 4$ cts. a share

Arizona, Territory \& State
Truxton, N. Y., Ref.-.-.-.-. $41 / 2 \mathrm{~s}$
World Film Corp. Conv. .-...-. $6 \%$
share

Queens Borough Gas \& Elec.
Co..................-1st 5
Railway Steel-Spring--1st 5s Richmond Light \& RR. Co. 1 st 4 s Rifle Light, Heat \& Power Co. $6 \%$ Rio Grande Western Ry. Co.

Rogue River Electric Co. .-. 1st 5s Rye, N. Y., Sch. D. No. 1....... $4 \%$ St. Clair Madison \& St. Louis

St. Louis Brewing Co. .-.-.-1st 68
St. Louis Southwest. 1st Term.
Southern Sierra Power Co. _-_-6s Spanish American Iron Co.

Sparks, Ga., School_-.......... $5 \%$
Standard Computing Scale... $6 \%$
Steinway Ry. Co.
Stephenson Co., John_........ $5 \%$
Stephensville N. \& S. Tex Ry.1st $\mathbf{5}_{8}$ Sylvania, Ga., School.
Sylvester, Ga. School _-....... $5 \%$ Syracuse Gas Co. .-...-.-.--1st 58 Tank Shipbuilding Corpn_1st $6 \%$ Temple, Ga., Town \& School_. $5 \%$ Toledo, Canada So. \& Detroit

Transylvania RR. Co. .....-1st 5\%
Tuinucu Sugar Co. ......--1st $6 \%$
Twin City Light \& Tract. Co.
1st S. F.
United Lead Co. -...------5 5 Deb.
United Public Utilities Co. $6 \%$ Col. Valier-Montana Land \& Wat.1st 6s Virginia Southwest.Ry.Co.1st 5\% Waco, Texas, Water \& Public Works
Waldorf Realty Co
Waverly, Sayre \& Athens T'n
Co.----------------------1st 68
Waynesville, N. C. .-.-.-.-.-. $5 \%$ Wheeling Steel \& Iron Co.-1st 6s Winder, Ga:, School Building.5s Yorkville, S. C.

JANUARY 10.
Joliet \& Nor. Indiana R.R. Co. 4\%
\& Unif. 58

1st S. F. $6 \%$
------------------6\% $5 \%$

## Coupons Maturing January, 1918, Payable at the Office of

## Harris, Forbes \& Co.

Pine Street, Corner William, New York

## Also Payable at the Offices of our

 Chicago Correspondent Harris Trust and Savings Bank
## First

Alabama Power Co. 6\% Gold Notes Albert Lea, Minn., Permanent Improvement 41/2s
Albert Lea, Minn., Refunding 4s
Albuquerque, New Mex., Board of Education, School Building 41/2s
Albuquerque, New Mex., Funding 5 s
Albuquerque, New Mex., General Street Improvement 5 s
Arlington Heights, Ill., School Building 5s
Belvidere, Ill., School Dist.No. 57,5s Benton, Ill., Refunding 43/4s
Benton, ille, Va., Water Works 5 s
Berryvile, Va,i, Water Works 4 s
Big Rapids, Mich., Refunding 4s
Big Rapids, Mich., Refunding 4
Billings, Mont., City Hall 41/2s
Billings, Mont., School District No. 2 $41 / 2 \mathrm{~s}$
Boulder, Colo., Water Works 41/2s
Bozeman, Mont., Funding 4s
Broadwater County, Mont., Fund. 4s
Carbondale, Ill., School District No. 95, 5 s
Cascade County, Mont., Court House Cascad
4 s
Cascade County, Mont., $31 / 2 \mathrm{~s}$
Cascade County, Mont., Funding 4s
Cascade County, Mont., Refunding 5 s
Cass County, Iowa, 4112 s
Centerville, Iowa, Refunding 4s
Centerville, Iowa, Refunding 5 s
Chariton, Iowa, Funding 5 s
Chippewa Valley Railway, Light \& Power Co., Eau Claire, Wis., First Mortgage 5s
Mortgage $5 \mathrm{~s}, \quad$ Clifton Forge, Bridge 5 s
Cifton Forge, Va., Bridge 5 s
Colorado Springs, Colo., School Dist.
No. 11, Ref. 5 s (El Paso County)
Consumers Power Co. $6 \%$ Gold Notes
Consumers' Power Co. H'irst Lien \& Refunding Gold 5 s
Cook County, Ill., School District No. 99 (Morton Park) 41/28
Cook County, Ill., School Distriot No. 170 (Chicago Heights) 4s
Council Bluffs, Iowa, Independent School District 41/2s
Cuthbert, Ga., Electric Light 6 s
Cuthbert, Ga., Water Works 6s
Danville Street Railway \& Light Co.,
Danville, Ill., Refunding Mtge. 5 s Denison \& Sherman (Texas) Ry. Co.
First Mortgage Gold 5s
Derry, New Hampshire, Water 31/2s
Des Moines City Railway Co. General and Refunding 5 s
Dexter, Mo., School District, School exter, Mo., Sc
Building $41 / 2 \mathrm{~s}$
Dickey County, N. D., 41/23
Edison Eleotrio Co., New Orleans, La., First Mortgage, 5s
Eminence, Ky., Street Impt., 5s
Eugene, Ore., School District No 4.
(Lane County) 5s
Florence, So. Car., Sewer 5s

First (Continued)
Ford County, Ill., School. Dist. 58, 5s. Fort Dodge, Iowa, Water Works $41 / 2 \mathrm{~s}$ Fresport Water Co., Ill., $5 s$
Freoport Water Co., It., 5s
Building 4 s
Gallatin County, Mont., Refunding 4s
Genəse日, Idaho, Water Works 5s
Geneseo Township, Ill., High Sohool District $41 / 23$
Glencoe, Ill, Improvement 41/2s
Glenwood, Iowa, Funding 5 s
Gorham, N. H., Water 4s
Granite, Utah, School District 41/2s
Great Falls, Mont., Sewer 5 s
Great Falls, Mont., Water Works 5s
Green Bay, Wis., Refunding 4s
Green Bay, Wis., Sewer 4s
Greenville, Ill., Refunding 5 s
Hamblen County, Tenn., Highway 5 s
Helena, Mont., Judgment Funding 4 s
Helena, Mont., Water Works 5 s
Hill County, Mont., Funding 5s
Hill County, Mont., Court House \& Jail 5s
Hudson, Iowa, Consolidated School District 5s
Humphrey County, Tenn., Road and Bridge 5s
Huntington, W. Va., 6s
Hyattsville, Md., Sewerage 5s
Idaho Falls, Idaho 5s
Interurban Railway Co. Debenture
(Des Moines, Ia.) 6 s
Iowa Falls, Iowa, Refunding 4s
Knoxville,Iowa, Judgment Fund. $41 / 2 \mathrm{~s}$
Knoxville, Tenn., Street Improvt. 5 s
Kossuth County, Iowa, Bridge, $41 / 2 \mathrm{~s}$ Kossuth County, Iowa, Bridge, $41 / 2 \mathrm{~s}$ La Salle, Ill., School County, Mont., Fdg. $5112^{3}$
Linooln County, Mont., Fdg. $51 / 2 \mathrm{~s}$
Lincoln Tel. \& Tel. Co. First Mortgage 5 s
Louisville Gas \& Electric Co. 6 s
Manson, Ia., Refunding 6s
Marshalitown, Iowa, Rẹfunding 4s
Monmouth, Ill., Water Works 5 s
Montreal Tramways Co. First \& Refunding 5 s
Morristown, Tenn., Water Works Improvement 5 s
Mount Airy, N. C., Water Supply, Electrio Light \& Power Plant 5 s
Moweaqua. Ill., Sohool Building
Muscatine, Iowa, Independent School $41 / 2 \mathrm{~s}$
Muskegon, Mioh., General Street Improvement 4s
Muskegon, Mich., Lake Michigan Water Works 4s
Muskegon, Mioh., Refunding 41/2s
Muskegon, Mich., Refunding
Muskegon, Mich., Refunding 5 s
Muskegon, Mich., Refun
Norman County, Minn., Dist. No. 51, 41/2s
Oklahoma Ry. First Mortgage 5s Olympia, Wash., Water Works, 5 s

Boston Correspondent
Harris, Forbes \& Co., Inc.

First (Continued)
Owosso, Mioh., Water Works 5 s
Pendleton, Ore., Water Works (1913) 5s
Pendleton, Ore., Water Works (1914) 5 s
Pierson, Iowa, School District 5s
Plum Bayou, Ark., Levee Distriet 6s
Pontiac Township, Ill., School District, High Sohool Building
Portland Gen. Electric Co., Portland,
Ore., First Mortgage Gold 5s
Redwood Falls, Minn., Refunding 5 s
Riverside, Ill., School District No. 5 41/2s
Riverside, Ill., Water Works 41/23
Rosebud County, Mont., Bridge $41 / 2 \mathrm{~s}$ Rosebud County, Mont., Bridge
St. Joseph, Mioh., Bridge 412 s s
St. Joseph, Mich., Bridge 41/28
Scranton Electric Co., Scranton, Pa.,
Scranton Electric Co., Soranton, Pa.,
First \& Refunding Mtge Gold 5 s
Sodalia, Mo., School Distriet, Sohool Building 4s
Sheridan County, Mont., Fund. $51 / 2 \mathrm{~s}$
Spartanburg County, S. C., County Refunding $41 / 2 \mathrm{~s}$
Sumter, S. C., Sewerage 5s
Tacoma Eastern Railroad Co. (Wash.)
First Mortgage Gold 5 s
Taylorville, Ill., Town hip High School District 41/2s
Texas Electric Co. 1st \& Refunding 5s
Thornburg, Iowa, Cons. Independ-
ent School Dist. $41 / 2 \mathrm{~s}$
Tipton County, Tenn., School 5s
Tullahoma, Tenn., Electric Light 41/2s
Tullahoma, Tenn., Water and Light 5s Tullahoma, Tenn., Water Works $41 / 23$ Union League Club 6s
Valley County, Mont., $41 / 2 \mathrm{~s}$
Weldon, N. C., Water \& Sewer 6s
West Hoboken, N. J., Funding 5 s
West Hoboken, N. J., School 43/4s
White Plains, N. X., Sohool Distriot
No. 1, $51 / 2 \mathrm{~s}$
Winnetka, Ill., Park Distriat 5s
Y. M. C.A. College First Mortgage 6s

## Second

Armour, So. Dak., Independent
Sohool Dist., Sohool Building 5s
Florence, Col., Water Works Refunding 5s
Garrard County, Ky., Turnpike Road 45
Temple, Tex., Public Independent Sohool Sorios No. 4, 5 s

## Fifteenth

Jaokson, Mich., Paving, Water \& Sewer 41/2s
Mount Pleasant, Mioh.; Water Refunding $41 / 3^{3}$
Sedalia, Mo., Sohool District Funding 43

## JANUARY INVESTMENTS

We shall be pleased to answer inquiries regarding bond investments and, if desired, will submit offerings of well-seasoned bonds selling at prices much below the average for many years.

Write for Investment Offerings F-C for Investors


Statement of the result of the business of the Bank for the year ending 30th November, 1917
Balance at credit of Profit and Loss Account brought forward from last year.
Net Profits for the year ending 80th November, after providing for all bad and doubtful debts


Balanco carriod forward GENERAL STATEMENT
GENERAL STATEMEN
30th November, 1917
liabilities
To the Public-
To the Public-
Notes of the Bank in circulation.
Deposits not bearing interest...-


$\begin{array}{r}72,80000 \\ 1,332,074.52 \\ \hline \$ 3,439,87452 \\ \hline\end{array}$


To the Shareholders-
$\$ 23,995,24468$
276,425,654 41
580,958 01
$7,295,11040$

Dividends Unpaid.$\begin{array}{r}120,86729 \\ \mathbf{5 , 5 9 7 , 6 6 5} 18 \\ \hline\end{array}$ \$314,015,489 92

Cividend No. 123 and bonus, payable 1st December
2,668 20


29,832,074 52 $\$ 344,375,23264$
Gold and Silver Coin Current.
ASSETS


Dominion and Provincial Government Securities, not exceeding market value
\$54,652,247 21

British, Foreign and Colonial Public Securities and Canadian Municipal Securitie
Railway and other Bonds, Debentures and Stocks, not exceeding market value
Call and Short Loans (not exceeding 30 days) in Canada on Bonds, Debentures and Stocks
Call and Short Loans (not exceeding 30 days) elsewhere than in Canada-...-.
Deposit with the Minister of Finance for the purposes of the Circulation Fund
27,14120 27,596,420 22 22,095,133 29 6,192,461 60 $13,460,86262$
$30,076,90318$ $0,076,90318$
831,17335 \$167,336,942 67
Other Current Loans and Discounts in Canada (less rebate of interest)
Her Current Loans and Discounts elsewhere than in Canada (less rebate of interest)
Liabilities of Customers under Letters of Credit, as per contra
$14,846,13056$
5,59766513
Overdue Debts (estimated loss provided for) --
Real Estate other than Bank Premises (including the unsold balance of former premises
of the Eastern Townships Bank).-
Less mortgage assumed

1,136,999 52

Other Assets not included in the foregoing
$\$ 5,390,07544$
5,090,075 44 111,588 68
B. E. WALKER,

President
JOHN AIRD, $\stackrel{\text { \$344,375,232 } 64}{ }$

Report of the Auditors to the Shareholders of the Canadian Bank of Commerce.
In accordance with the provisions of sub-sections 19 and 20 of Section 56 of the Bank Act, 1913, we report as follows: returns from the branches. We have obtained all the information and explanations that we have required and with the certified that the transactions of the Bank which have come under our notice have been within the powers of the Bank. are of the opinion branches at a date other than, and in addition to, the verification at the investments of the Bank ant at its chief office and principal ment with the entries in the books of the Bank relating thereto. In our opinion the Balance Sheet is properly drawn upso as to exhibit a true and correct view of the state of the affairs of the T. HARRY WEBB , C. A
T. HARRY WEBB, C. A.
of Webb, Read, Hegan, Callingham \& Co. \}Audibors JAMES MARWICK,
of Marwick, Mitchell, Peat \& Co.

## TAXATION vs INCOME

The higher taxes which you will be called upon to pay may be offset, in a measure at least, by taking advantage of the present market prices of high-grade public utility securities.

For example, we can offer to banks and dealers, a Three-Year 6\% Bond issue of a live public utility company presenting many attractive features:

1. Secured by a general mortgage.
2. Equity in physical property estimated to be equal to about three times the amount of the issue.
3. Net earnings available for interest on these bonds equal to over 6 times the amount required.
4. Principal and interest payable without deduction for any Normal Federal Income Tax which the Company may be required to pay or deduct.
5. These bonds are free of New York taxes under the Investment Tax Law of the State.

Write us for price.

## John Nickerson, Jr.

## 61 Broadway, NEW YOR $\Sigma$

Saint Louis
Boston

## January Investment Suggestions

Subject to sale and change in price, we recommend the following bonds selected from our January list:

## State and Municipal



N -Legal investment for savings banks in New York State
C-Legal investment for savings banks in Connecticut
M-Legal investment for savings banks in Massachusetts
January Circular containing a wide list of additional offerings sent upon request

# The National City Company 

Boston, Mass.
Albany, N. Y.
Buffalo, N. Y.
Cleveland, Ohio
Pittsburgh, Pa.
Detroit, Mich.
Bonds
Bond

National City Bank Building, New York CORRESPONDENT OFFICES

Boston, Mass.
Albany, N. Y.
Cleveland, Ohio
Pittsburgh, Pa.

Bonds

> Chicago, Ill. St. Louis, Mo. Kansas City, Mo. Minneapolis, Minn. Denver, Colo.

San Francisco, Cal San Francisco, Ca Los Angeles, Ca Portland, Ore. Seattle, Wash.
London, E. C., 2 Eng.

Acceptances

# Chamerials ©fliromintide 

Bank \& Quotation Section
Railway \& Industrial Section
Electric Railway Section
Bankers Convention Section
State and City Section
VOL. 105 SATURDAY, DECEMBER 291917 NO. 2740

## The Chxaxicle. <br> PUBLISHED WEEKLY.

Terms of Subscription-Yayable in Advance mox One Year
 anual Enbseription in London (including postage)... fanadian subscreption (including pustage)

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ANK AND QUOTATION (monthly) RAILWAY AND INDUSTRIAL (3 timea yearly) | 3AILWAY EARVINGS (montlily) | ELECTRIC, RAILWAY (3 times yearly) |
| :--- | :--- |
| GATE AND CITY (semi-annually) | BANKERS' CONVENTION (yearly) |

Terms of Advertising-Per Inch Space
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ganding Business Cards

 OsDON OFHICE-Edwards \& Smith, 1 Drapers' Gardens, Ela WILLIAMI E. DANA COMPANY, Publighers Frent. Pine and Depeyster Stsos New York.

| Published every Saturday morning by WILLIAM B. DANA COMPANY. Jacob Seibert Jr., President and Treas.; George S. Dana and Arnold G. Dana, Vice-Presidents; Arnold G. Dana, Sec. Addresses of all, office of the Company. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CLEARING HOUSE RETURNS. |  |  |  |  |  |
| The following table, made up by telegraph, \&c., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day have been $\$ 5,029,962,979$, against $\$ 6,306,084,353$ last week and $\$ 5,069,942,017$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| the corresponding week last year. |  |  |  |  |  |
| Cleatings-Returns by Teleoraph Week ending Dec. 29. |  |  |  |  |  |
|  |  |  | 17. | 1916. |  |
|  |  |  |  | 81,453,943 | 3 |
| Chilago |  |  | ,877,111 | 340,061,616 |  |
|  |  |  | ,427,613 | 230,878,127 |  |
| Boston |  |  | ,176,931 | 146,656,230 | $30+19.4$ |
| Kansas Ci |  |  | ,766,008 | 86,162,673 | $73+59.9$ |
|  |  |  | ,182,075 | - 96,420,616 | $16+25.7$ |
| San Franc |  |  | ,058,732 | - 50,648,515 | $15+24.5$ |
| Pittsbur |  |  | 78,698 | 56,247,628 |  |
|  |  |  | 86 | - 37,272,668 |  |
| BaltimoNew O |  |  | 16 | - $28,623,3$ |  |
|  |  | New O |  | - 32,149,944 |  |
| Eleven cities, 5 days. ther cities, 5 days. $\qquad$ |  |  | ,458,487,651 | $\begin{array}{r} 3,486,575,345 \\ 508,461,218 \end{array}$ |  |
|  |  |  |  |  |
| Total all cities, 5 days <br> All cities, 1 day. $\qquad$ |  |  |  | \$4,083,986,595$945,976,384$ | $\begin{array}{r} \$ 3,995,036,563 \\ 1,074,905,454 \end{array}$ |  |
|  |  |  | 54-12.0 |  |  |
| Total all citiles for week.............- ${ }^{\text {a }}$ \$5,029;962,979 |  |  |  | \$5,069,942,017 | 17 |
| Theffull details for tae week covered by the above will be glven next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases esuimated, as we go to press Friday night. <br> Detailed figures for the week ending December 22 follow: |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Clearings at- | Week ending December 22. |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 1915. | 914. |
|  | \% | 3,920,631,246 |  | ${ }_{2,288,657,686}^{\text {¢ }}$ | ${ }^{8}$ |
|  | 3,459,327,197 3 |  | $-11.8$ |  | ,244,775,437 |
| New York Philadelphia |  | 321,800,320 | 0.1 | 188,429,385 13 | 133,478,510 |
| Pittsburgh_--- | 85,367,207 | 81,485,351 | 4.8 | 53,434,636 | 41,855,480 |
|  | 47,119,360 | 45,104,889 | +4.5 | 37,329,963 | 21,163,751 |
| Buffany --..----- | 18,595,314 | 18,733,031 | 0.7 | 13,086,780 | 9,950,312 |
|  | 4,500,000 | 5,516,475 | $-18.4$ | 4,113,633 | 4,712,088 |
| Albany Washington | 12,250,000 | 10,845,770 | +12.9 | 7,769,934 | ${ }^{6,203,907}$ |
| Rochester | 7,468,848 | 6,817,187 | +9.5 | 4,195,600 | 3,055,842 |
|  | 4,107,419 | 3,768,215 | +9.0 | 3,133,297 | 3,554,128 |
| Scranton .....---- | 4,511,144 | 3,183,404 | +18.3 | 2,255,026 | 2,306,383 |
| Reading ---------- | 2,440,890 | 2,284,344 | +6.8 | 1,865,959 | 1,003,135 |
| Wilmingon------ | 3,427,067 | 4,578,671 | -25.1 -2.6 | $2,435,437$ $1.811,645$ | 1,631,3815 |
| Wheeling Trenton | $2,012,862$ $3,699,000$ | 4,502,874 | -17.8 | 1,965,480 | 1,789,196 |
|  | 3,652,084 | 2,453,088 | +48.9 | 1,989,307 | 1,595,840 |
| Trenton.-.-.-.---- | 1,296,970 | 1,141,964 | +13.6 | 869,173 | 781,513 |
| Erie - ${ }_{\text {Greabiong ------- }}$ | 1,992,148 | 1,656,843 | +20.3 | 1,111,050 | 754,587 |
|  | 1,000,000 | 799,316 | +25.2 | 592,910 | 576,273 |
| Binghamton-..-- | 975,000 | 930.500 | +4 | 832,400 | 499,800 |
|  | 1,153,383 | 1,618,183 | -40.2 | 711,591 | 515,682 |
| Chester <br> Lancaster | 2,229,156 | $1,679,059$ 871,000 | $\begin{array}{r} +32.8 \\ -7.3 \end{array}$ | $\begin{array}{r} 1,183,874 \\ 465,648 \end{array}$ | $\begin{array}{r} 1,011,312 \\ 569,837 \end{array}$ |
| Montclair $\qquad$ Total Middle | 4,054,338,562 | 4,443,098,6 | -8.7 | $\overline{2,618,240,414} \overline{1,48}$ | ,483,978,2 |
| Boston....-.-.-- | 4,638,076 | 227,471,691 | +25.1 | , 83 | 3,0 |
| Providence ------ | 12,506,400 | 10,046,100 | +24.5 | 7,802,200 | 5,996, |
|  | 7,180,536 | 8,909,982 | -19.5 | 7,957,079 | 3,845,851 |
| Hartford New Haven-.-.-. | 4,766,895 | 5,275,037 | ${ }^{9.6}$ | 3,040,147 | 2,605,529 |
| SpringfieldPortland-...-. | 4,449,481 | 4,401,544 | +1.1 | $3,000,000$ | 2,004,034 |
|  | $\stackrel{2}{2,500,000}$ |  |  | $2,000,000$ $2,578,788$ |  |
| Worcester------- | -3,679,924 | $4,302,318$ $1,589,106$ | + 7.8 | 1,487,011 | -864,79 |
| Fall River-...-- | 2,135,247 | 1,582,658 | +36.7 | 1,163,399 | 939,68 |
| Lowell ---.-.--- | 1,150,000 | 1,081,732 | +6.3 | 781,804 684,840 | 590,178 |
| Holyoke Bangor | 730,000 | ${ }_{766,793}$ | -29.8 | 684,840 390,63 | 566,10 308,517 |
| Total New Eng. | 327,405,185 | 269,197,142 | +21. | 187,699,835 12 | 124,094,0 |

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## the financial situation.

The event of the week, overshadowing all other events, has been President Wilson's proclamation, issued Wednesday night, December 26, announcing the taking over by the Government of all the steam railroads of the United States. This has given a fillip to security values and strength on the Stock Exchange such as has not been seen for many a long day. As one illustration, Baltimore \& Ohio common, which closed at $393 / 4$ on Wednesday, opened Thursday morning at 55, and later sold at 57 . It closed yesterday at 53 .
The President's act has two distinct aspects, the one bearing upon the operation of the roads as a transportation system for the movement of commodities and goods (in the carrying on of the country's industrial activities and for the use of the Government in the conduct of the war), and the other bearing upon the treatment of the security holders-the bond and shareholders, the owners of the properties. The latter, in its immediate influence, is much the more important of the two aspects, because of its intimate bearing upon the general financial situation. Railroad securities have been under growing discredit for a long time and the position of the roads has been a most unfortunate one, due in the main to the unfair treatment they have received at the hands of the InterState Commerce Commission. A further depressing influence has been the knowledge that the Government would sooner or later assume control and direction of the roads, engendering apprehensions lest the last state of the roads be worse than the first,owing to the continued hostility of the Government. Only on Wednesday of this week the publication of telegraphic advices from Washington in the daily papers saying the President contemplated early assumption of control, but suggesting that the question of terms might be left for future determination, had a distinct weakening effect on the Stock Exchange, prices declining two or three points all around.
In this last particular the situation has now changed decidedly for the better. In the first place, through the President's action we have passed out of the realm of uncertainty as to what is going to be done. The Government has taken the leap, for better or for worse, and everyone will accept the situation in a patriotic spirit, with no disposition to cavil or complain, even though under Government control and management the efficiency of the roads as a transportation agency shall not be improved. In the second place, it is made plain to the security holders that their interests are not to be sacrificed, but that instead they are to be fully protected during the period of Government control-that the Administration does not mean to repeat the mistake of the Inter-State Commerce Commission or continue the latter's destructive policy, a policy the failure of which has become so palpably evident at the present crucial period in the country's history.

Only a very general outline of the course that the Government will pursue towards the roads is furnished, but that is sufficient to indicate that the matter is to be treated in a liberal and broad-minded way. Obviously, much will depend upon the way in which the details are worked out, but the measure has evidently been conceived in the right spirit.

We say this even though we believe that Government control is a mistake, and will not afford a remedy for the situation it seeks to correct, that situation being largely of the Government's own creating. Government management has never yet proved superior to private management in anything. Government management, however, having been determined upon, the fact that no narrow or stilted policy is to be pursued in the treatment of the security holders will, we are sure, prove beneficial in the highest degree. These benefits are already apparent on the Stock Exchange, and we would not be surprised if they became quickly evident outside of that mart.
Railroad securities constitute a body of investments of huge magnitude. These investments have suffered a tremendous depreciation under the growing distrust of the same that has existed. They are now to be reinstated in their rightful positionunless indeed appearances belie what is intended. Even if expectations now entertained shall prove too sanguine, it seems certain that market depreciation in these securities has been definitely checked, that the corner has now been turned, and that henceforward there will be steady appreciation. This means that the owners of these securities will find their buying power increased-a circumstance that cannot but redound to the advantage of the Government in the placing of future loans. That that is a consideration not lightly to be regarded is evident from the fact that the Second Liberty Loan 4 s have this week dropped below 97, a circumstance that is plainly disconcerting, to say the least. With the prospect for railroad securities so greatly improved, confidence in the general financial situation will unquestionably be strengthened and that in turn will prove helpful in all the Government's plans of financing.

The President's proclamation directs "that the possession, control, operation and utilization of such transportation systems hereby by me undertaken, shall be exercised by and through William G. McAdoo, who is hereby appointed and designated Director General of Railroads." All that it is necessary to say with respect to Mr. McAdoo's appointment is that in his conduct of the Treasury Department he has shown himself to be a man of large views and of no mean executive ability. Such qualifications are indispensable in the occupant of the new office because of the large discretion that is vested in the new Director General of Railroads. For, the proclamation goes on to say that "said Director may perform the duties imposed upon him so long, and to such extent, as he shall determine."
As to the return to be allowed the railroads "the Director shall $\qquad$ enter upon negotiations with the several companies, looking to agreements for just and reasonable compensation for the possession, use and control, of the respective properties on the basis of an annual guaranteed compensation, above accruing depreciation and the maintenance of their properties, equivalent, as nearly as may be, to the average of the net operating income thereof for the three year period, ending June 30 1917, the results of such negotiations to be reported to me for such action as may be appropriate and lawful." In taking this three year period for determining income the President has acted as fairly as could perhaps be expected. "Net operating income," has a precise and definite meaning under the regulations of the Inter-State Commerce Commission.

It means income after the deduction of both taxes and rentals. Taxes being deducted, the special war profits taxes levied upon the railroads as on other corporations will not count as an extra burden. On the other hand, it would seem that no allowance is made for any increase in fixed charges that may have occurred over the average of the three year period. If so, the roads will to that extent be poorer off than during the three year period taken, and have that much less left for dividend distributions. It should be noted, too, that in fixing a definite amount of income there will be no provision for future increases in charges, and that might be a very considerable item at the end of three or five years, should the war last that long.
Of course it remains for Congress to give its sanction to the scheme of definite guarantee contemplated by the President, but the legislative body may be counted upon to authorize what the President thinks best. Many things remain to be particularized with reference to the scheme of Government control, and some large questions still remain to be settled. There is the question, for instance, of the methods to be pursued in financing the new capital requirements of the roads. It has been suggested that the Government might assist the railroads in precisely the same way that it is assisting the countries allied with it in the war, namely by taking their bonds and issuing its own bonds for the money needed. That would seem as good a plan as any. Another large question is as to whether transportation rates are to be increased, or whether, in the event of any deficit, the Government will undertake to make good the deficit without any attempt to raise rates.

The Government ought not to allow any deficit to accrue. The roads ought to be run on a business basis, just as they are at present, and, if wages are to be raised, transportation rates ought to be increased correspondingly. As has been pointed out in some of the papers, the roads would be left in a very difficult position, if at the end of the war they should get their property back and find the level of wages high and the level of rates low.

The Government undoubtedly plans economies in the operation of the roads. Some reports have it that the salaries of all the executive officials are to be cut, with $\$ 10,000$ a year as the maximum. That would be picayune. The railroad executive, like the laboring man, is worthy of his hire. He gets a large salary because he is worth that much to the road with which he is connected. Under Government control there will be as much need for highly trained and talented men of this class as there is now, and the Government should not attempt to dispense with their services. It might jeopardize the success of the scheme if it did. Nor should these officials be told that they must content themselves with less as a patriotic duty. There are thousands of men in other walks of life that get the same large salaries because they are worth it and who will not be called upon to make such a sacrifice, and railroad men should not be discriminated against. The large sur-taxes levied under the new income tax law impose burdens that apply with uniformity in all cases alike and raily road officials should not be asked to assume any extra burdens apart from this.

Considerable savings can no doubt be effected by directing all traffic over the most direct routes and by abolishing the soliciting departments of the different roads. It is incongruous, anyway, to
maintain agencies for the soliciting of business when the carriers have a great deal more business now than they can handle. On the other hand; the passenger agencies are a public convenience even though they entail extra expense. If these should be done away with the minor roads might find themselves in a defenseless position in the competition for business at the end of the war.
It is not clear, whether in guaranteeing income this guarantee is to be the limit of what the roads may retain from earnings under any and all circumstances during the whole remainder of the war. In not a few instances, especially in the case of certain Southern systems, where growth has been very fast, that might be decidedly unfair. All these, however, are matters of detail and we have no doubt that they will be arranged in the spirit and in conformity with the principle laid down by the President in his proclamation and the supplementary statement issued in connection therewith.

Exports of moderately restricted magnitude as compared with most recent exhibits is the leading feature of the country's foreign trade statement for Nov. 1917, this reflecting the operation of the restrictive measures recently put in force by the Government to check the outflow of commodities to various neutrals who have been under suspicion of acting as a source of supply for Germany. At the same time the month's total is with the exception of that for the corresponding period last year (a high record for any month up to then) a high-water mark for November by a considerable amount. The aggregate value of the outward movement of goodsfor the eleven months of 1917 , moreover, is over 5,500 million dollars, indicating that for the full year the 6,000 million mark will be closely approximated if not exceeded, giving a total some 500 millions greater than the phenomenal record of 1916.

The value of the merchandise exports for Nov. 1917 was $\$ 488,000,000$, for the five months since July 1 they have been a little less than 2,350 millions, and for the eleven months of the calendar year $\$ 5,639,000,000$, these contrasting with $\$ 516,167,324$ and 2,478 millions and $\$ 4,959,407,321$, respectively, in 1916 , and with $3275 / 8$ millions, 1,493 millions and 3,195 millions in 1915, while in 1913, the year prior to the breaking out of the war in Europe, the results were only 245 millions, 1,085 millions and 2,251 millions.
Imports for the month were a high record for November, reaching $\$ 221,000,000$ against $\$ 176,-$ 967,749 in 1916 and $\$ 155,496,675$ in 1915, with the five months' totals $\$ 1,172,000,000$ and $\$ 901,704,511$ and $\$ 740,954,369$, respectively, and the eleven months' aggregates $\$ 2,725,000,000$ and $\$ 2,186,801,-$ 147 and $\$ 1,606,764,190$. The net balance of exports of $\$ 267,000,000$ for November, although some 73 millions under that disclosed by the month a year ago is nevertheless of huge proportions and compares with only $\$ 172,173,678$ in 1915 and 79 millions in 1914. The five months' export balance is 1,178 against 1,576 millions a year ago, but for the eleven months at 2,914 millions is 142 millions greater than that for the period in 1916 and not far from double that of 1915 .

Gold exports of the month were of comparatively small amount according to recent standards, reaching only $\$ 7,000,000$ of which $31 / 4$ millions to Chile and a trifling sum to Canada, with the destination of
the remainder not disclosed. Against this, however, there were imports of but $\$ 3,000,000$, leaving the net loss of gold for the month $\$ 4,000,000$ and, therefore, reducing to 168 million dollars the gain for the eleven months, this contrasting with similar balances of $\$ 399,550,345$ last year, $\$ 387,005,280$ in 1915 and export balances in 1914 and 1913. Our net gain in gold for the 41 months since July 11914 has been 1,007 million dollars.

Canada's foreign export trade in November established by a rather substantial amount a new high record for any month in the history of that country, and with an accompanying curtailment of imports, the favorable balance on the merchandise movement for the period was in a sum never before reached. Chief factors in the enlarged outflow of commodities were the shipments of agricultural products (chiefly grain), which rose to a total oyer double that of 1916, and manufactures with a $55 \%$ augmentation. The Noyember report covers a total of exports of $\$ 187,315,515$, which is not only some $321 / 4$ millions greater than in October, but 78 millions more than in the month of 1916 and over double that of 1915. The eleven months efflux of goods reached $\$ 1,399,-$ 018,936 , comparing with $\$ 961,666,000$ and $\$ 521,-$ 953,000 one and two years ago. Imports for the month were $\$ 72,708,439$, against $\$ 72,690,000$ and $\$ 45,217,000$, respectively, and for the period since Jan. 1 they aggregate $\$ 943,499,567$ against $\$ 698,-$ 709,000 and $\$ 405,973,000$. The favorable, or export, balance for the month this year is, as intimated above, extraordinarily large, standing at $\$ 114,607,-$ 076, and comparing with $\$ 36,868,000$ last year. For the eleven months of 1917 the net exports have been of a value of $\$ 455,519,369$, against $\$ 262,957,000$ for the like period a year ago, $\$ 115,980,000$ in 1915 and heavy balances of imports in years prior thereto.

Details of the "Christmas peace offering" by the Teutonic allies have become public. They have taken the form of a declaration by Count Czernin, the Austro-Hungarian Minister of Foreign Affairs, on Christmas Day at Brest-Litovsk to the Russian peace representatives. The statement appears in greater detail on a subsequent page of the "Chronicle." In brief it intimates that the Central Powers are ready to make an immediate general peace without compulsory annexations and without indemnities. Obviously, however, they recognize the futility of attempting a separate peace with such an unrepresentative Government as the Russian Bolsheviki; hence they insist they cannot bind themselves one-sidedly to the conditions named without a guarantee that the allies of Russia will recognize and fulfill the same conditions. The Russian delegates asked a ten day recess in the negotiations in order to put the proposals before Russia's allies. It does not require in these circumstances a very high degree of discernment to recognize that the Russian Bolsheviki are playing into the hands of the German military machine. Certainly any formal negotiations that might be based upon such an offering could very readily develop that numerous strings were attached to proposals and Germany could declare that they were "unauthorized." Washington is certainly not being impressed with the Austrian Premier's statement, the disposition among American officials and legislators being to regard the statement as merely one more of the "feelers"
which the Berlin authorities have been constantly sending forth. Similar lack of enthusiasm is reported from both London and Paris. France will refuse to negotiate any German-contrived peace such as the deft terms announced by Count Czernin provide, Minister of Foreign Affairs Pichon declared yesterday in the Chamber of Deputies. His declaration, it is stated, was received with great applause. Lloyd George, the British Premier, made a similar declaration in a letter to the British Trades and Labor Union Congress. He said: "The purposes of the Allies in continuing the war are not imperialistic or vindictive; their aim is to achieve the future freedom and peace of mankind. The question of a fresh declaration of our war aims is constantly kept in view," the Premier said, "but such a declaration will only be issued in agreement of the Allies."
The question of the subjection of nationalities who have not political independence to another country cannot, according to the Austrian Foreign Minister, be solved internationally, but must be met by each Government and its people in the manner established by the constitution of that Government. The protection of the rights of minorities was, he said, an essential part of the right of peoples to self-determination. In the event of a mutual renunciation of indemnification for war costs and war damages, each belligerent would have to bear only the expense incurred for its subjects made prisoner and to pay for damage caused in its own territory to property of civilian subjects of an enemy country by violation of international law. The creation of a special fund for this purpose, as suggested by Russia, could, Count Czernin continued, be discussed only in the event that the other belligerents join in the peace negotiations within a certain time.
But the significant feature of the entire negotiations, it appears to us, is the fact that, while all these soft words are being uttered, the Kaiser is openly persisting in his old strain, threatening those who continue to resist German power with the mailed fist and the bright German sword. German militarism still is drunk with its recent local successes.

Military operations, as is natural at this season, are continuing of a desultory and more or less disconnected character. The Germans have once again without success endeavored to break through the French front on the Verdun sector. Two assualts delivered north of the Caurieres Wood resulted in the defeat of the enemy and the infliction of heavy casualties. The Teutons at one point succeeded in penetrating a French front line trench, but immediately were ejected. Press advices from the front agree that the Allies are making ready for any untoward event, spurred on by the greatly advertised prediction of a supreme German drive. A British air squadron on Tuesday successfully bombed the City of Mannheim, the great Rhine commercial centre and one of the most important bases for revictualling the Germans on the Western front. Fires were started in the city at several points. a ton of bombs being dropped. The British air squadron had numerous combats with German airplanes in this expedition and one of the British machines was forced down.
In Italy a rather quieter condition exists after a week of most severe fighting in which the Italians on the Piave front recaptured many positions but apparently were subsequently forced again to re-
linquish them. Berlin reports the capture of 9,000 Italians around Col del Rosso. A big air battle in which British and Italian chasing squadrons and anti-aircraft artillery participated has been fought over Treviso. Twenty-five enemy machines under cover of a morning mist arrived over the Italian aviation grounds west of the city and began to bombard. The hostile aircraft were received with a violent anti-aircraft fire and were attacked by airplanes which ascended from the camp. They were forced to retire before carrying out the operations. Eight Teutonic machines were brought down. Later another hostile squadron of 8 machines again made an attempt but was forced over Monte Belluno and retired after losing 3 machines. Of the 11 airplanes thus brought down 8 fell inside the Italian lines and three within the enemy lines. An indication of internal affairs in Germany is the report that more than 300 members of the German minority Socialist party were arrested in various cities on Christmas eve. This branch of the Socialists long has desired peace and has refused to acquiesce in the Government's war program.
Meanwhile, the Germans are apparently disregarding their agreement with the Russians, as to the transfer of large numbers of German troops to the Western front. The Bolsheviki Commander-inchief, Ensign Krylenko, reports such transfers as being in fact in progress. Civil war in Russia is spreading. Negotiations between the Bolsheviki and the Central Powers apparently are not proceeding smoothly and the 10 -day delay in the peace negotiations means so much more time for the shifting of troops which is now being carried out with the greatest speed possible. Bolshevik troops at Harbin, Manchuria, have been defeated in battle by Chinese who captured the garrison. Apparently distrustful of the Rumanians, Ukrainian forces who are opposed to the Bolsheviki have occupied several Rumanian divisional headquarters on the battle front, disarming those of the Rumanians who offered resistance.

Reports which are believed to have responsible foundation indicate that the Japanese Government already has begun to exercise control for the period of the war over certain sections of Chantung outside of the former German jurisdiction of Kiauchau. Protests against this have been lodged by the Chinese Government on the ground among others that when Tsingtau was under German jurisdiction German troops were stationed only in the leased territory, leaving the guard duty along the railroad in the hands of the Chinese police. The Japanese Government has posted its troops along the entire line of the Chantung Railroad. China is understood to take the view that the rights to which Japan may be entitled are limited to those formerly enjoyed by Germany in Kiauchau and to base her demands for explanations from Tokio on this ground.

That there is considerable disappointment in British official circles at the failure to control the submarine menace is suggested by the retirement of Admiral Sir John R. Jellicoe, First Sea Lord. His successor is Vice-Admiral Sir Rosslyn Wemyss a younger man. Admiral Jellicoe has been elevated to the peerage in recognition of his very distinguished services, and the official announcement states that "It is hoped that his services and ex-
perience may be made use of later in another important appointment." There have been active criticisms for a long time upon the Admiralty and especially as regards the deep disappointment and dissatisfaction at the impunity with which German raiders recently again sank a British convoy. Admiral Jellicoe has been accused by naval experts of a too close adhesion to the advice for a defensive policy advocated by the late Admiral Mahan, that in a war between England and Germany the British fleet shall bottle up the Germans, clear the seas of German merchant craft and await eventualities. The latest change is regarded as significant of a much more aggressive naval policy. Some Continental correspondents since the new head of the British Admiralty is known as a fighter are certain that there will be progress in a policy of digging out enemy ships. This week's report of losses of British merchantmen is rather more satisfactory, the Admiralty's' statement showing that only 11 merchantmen of 1,600 tons or over were sunk by mine or submarine last week as well as one merchantman under that tonnage and one fishing vessel. Twelve merchantmen were attacked unsuccessfully. For the week ending Dec. 19, 17 British vessels were sent to the bottom, 14 of them of more than 1,600 tons. In the previous week 14 large and 7 smaller vessels were destroyed. An official statement issued in Berlin this week, however, replies to Lloyd George's recent statement claiming control of the submarine situation. It says his assertion that British mercantile tonnage losses have declined undoubtedly is correct, but that it is due to the extraordinary decrease in world shipping in consequence of the barred zone warfare and "particularly of cargo space available for British traffic as a result of which sinkings by our U-boats must necessarily gradually decline." The statement adds:
"Even the convoy system with its progressive extension works in increasing measure in our favor, for it means, especially in consequence of inevitable heaping up of shipping in ports and consequent delays, such big losses in the utilizable cargo space that it requires a very considerable total of sinkings to equal such loss of available shipping by the direct method of ship destruction."

Holiday conditions have ruled on the London market. The Stock Exchange at that centre opened on Thursday for the first time since the close of Friday of last week and will be closed again on New Year's Day. The attendance has been light and quotations have shown few noteworthy changes. In the news of the week the chief item has been the announcement that the Government has prohibited the importation of securities or the exportation of capital by any resident of the United Kingdom without Treasury permission in writing. This strengthens the legal and moral restrictions which have existed for some time and which form the natural sequence to the embargo on exports of merchandise. The correspondent of the "Journal of Commerce" declares that the new regulation is welcomed in banking circles as a measure intended to prevent unnecessary exportations of capital, but that it remains to be seen how it will affect legitimate exchange operations. The Capital and Counties Bank, which was reported to have been negotiating a merger with the London Joint Stock

Bank, denies that any negotiations with this idea in view are being elaborated. The German peace proposals are not receiving real credence at the British centre where the financial view is to look for the prolongation of the war pending America's display of her full power. The "Bankers' Magazine's" usual compilation of 387 representative stocks as of Dec. 20 shows a total depreciation since the commencement of the war of $\mathrm{E} 740,000,000$. The value of these stocks at the outset being $£ 3,424,000,000$, the depreciation is equivalent to about $21 \%$. American securities in London have been affected favorably by the news of the control of American railroads being assumed by the Government. The London correspondent of the "Evening Post" argues that the English money markets will largely depend upon the co-operation of America and England for two specific purposes-to prevent undue inflation and to steady balances with neutral countries. On the whole, the correspondent adds, maintenance of present rates rather than stringency is expected.
The British Treasury has reduced the rate for its three and six months' bills to $4 \%$ from $43 / 4 \%$, and the Bank of England rate it is expected will be reduced early in the new year. It is believed that the authorities wish to force the banks to reduce their deposit rates so as to divert deposit funds, which are very large, and forthcoming dividends into war bonds. A meeting of bankers was held on Thursday afternoon to consider the advisability of a reduction on rates allowed for deposits, but no definite action was taken.

The weekly statement of the British Treasury as of Dec. 22 shows a total outflow of $£ 116,324,000$, against $£ 117,410,000$ the week preceding. Of this total, direct expenditures were $£ 47,732,000$, against £66,609,000. Re-payments of Treasury bills were $£ 64,165,000$, against $£ 47,481,000$. The Treasury appropriated $£ 1,649,000$ from the "depreciation fund" to support quotations for the war loan. The "other debt repaid" was $£ 2,300,000$. Meanwhile the total inflow was $£ 115,632,000$, against $£ 120,962,000$, the revenue providing $£ 11,311,000$, against $£ 13,765,000$. New Treasury bills aggregated $£ 51,314,000$, against $£ 57,854,000$; war savings certificates were issued to the amount of $£ 1,300,000$, against $£ 1,600,000$, and other debts incurred $£ 17,534,000$, against $£ 20,355$,000. The Treasury receipts from national war bonds aggregated $£ 24,923,000$, against $£ 18,697,000$. The Bank of England advanced $£ 9,000,000$ to the Treasury during the week. The Treasury balance at the close was $£ 18,330,000$. Treasury bills outstanding amount to $£ 1,069,857,000$, against $£ 1,069,898,000$ the week preceding. The banks report sales of national war bonds for the week at $£ 18,025,000$, with sales at the Post Offices for the week ending Dec. 15 of $£ 3,901,000$. The aggregate of sales thus far recorded is $£ 196,190,000$.

The recent decline in Anglo-French bonds to $817 / 8$, together with weakness in other British and French issues, has led to reports sufficiently important to call forth official refutations of a possibility of a failure of the British and French Governments to meet their liabilities. Another reason for the weakness is understood to have been selling by persons who had received such bonds in the form of dividends from munition companies, \&c., who in turn
had taken them in part payment on account of war contracts. There recently, however, have been recoveries to above 88 in the Anglo-French 5s, undoubtedly a response to a formal statement by A. Bonar Law, the Chancellor of the Exchequer, denouncing rumors that any possibility of default existed. In an open letter which he caused to be published and which is reprinted on a subsequent page, the Chancellor said: "I should like to state, and state as strongly as I can, that in my opinion no British Government, present and future, will seek to break faith with those who have placed their financial resources at the disposal of the State in this crisis of its history. Such a policy would not only mean that the Government of the United Kingdom was in the hands of men who were blind to all considerations of national honor, but would to my mind involve the overthrow of any Government that adopted it. The repudiation of State liabilities would in my udgment be as disastrous as it would be dishonorable. Nothing after the war would be more important than to preserve and buttress the fabric of the national credit and nothing would so easily undermine it as the refusal of the Government to honor its debts."

French banks and the Paris Bourse were closed on Monday and Tuesday and will again be closed on Dec. 31 and Jan. 1. The cables of a financial nature from the French centre have been without important news feature. Shipping securities have been well maintained and Chargeurs Francaise gained 300 francs last week, the company having done extremely well recently and having purchased one steamer for $7,000,000$ francs. Other firm features were the Mexican groups, and also copper stocks, the latter in anticipation that the present price limit would be raised. French industrial shares were firm, the Rhone Chemical Works, large manufacturers of aspirin and similar popular drugs, gaining 130 francs in a single session.
Emanuel Brousse introduced in the Chamber of Deputies early in the week a bill designed indefinitely to postpone elections. In the preamble he set forth the impossibility of election while the war continues and the necessity of maintaining the present Chamber until the end of the conflict and until the settlement of the peace question and the economic problems arising from the war. He pointed out the necessity of having the members able to go about their work of such vast importance without preoccupation as to re-election.
The 325,000 acres of wheat land retaken from the enemy this year in Northern France may be made to produce enough wheat next year for $1,000,000$ men, according to the estimate of a mission appointed by the French Agricultural Department, which has been examining the liberated territory. Both men and money are required, and the mission asks for 1,000 volunteer American farmhands and a loan from American capital sufficient to put the land in shape for cultivation. Forty million dollars is the amount thought necessary at once, and, perhaps, $\$ 40,000,000$ more eventually.

There has been no change in official bank rates at leading European centres from $5 \%$ in London, Paris, Berlin, Vienna and Copenhagen; $51 / 2 \%$ in Portugal; $6 \%$ in Petrograd and Norway; $41 / 2 \%$ in Switzerland, Holland and Spain, and $7 \%$ in Sweden. In London
the private bank rate was on Thursday reduced to $43-16 \%$ for both short and long bills, which compares with $55 \%$ for sixty days and $53 / 4 \%$ for ninety days last week. Call money in London has been reduced to $31 / 4 \%$, as against $4 \%$ last week. No reports have been received by cable of open market rates at other European centres, as far as we have been able to ascertain. It is reported by mail that on Nov. 7 1917 the rate of the Bank of Italy was advanced from $5 \%$ to $51 / 2 \%$.

Troops, acting under the orders of the Bolshevist Finance Minister, Gen. Menshinsky, yesterday surrounded and seized all private banks in Petrograd, including the branch of the National City Bank of New York. The Manager of the latter, R. R. Stevens, was arrested and detained for a short time. Many bank directors also were arrested. Several surrendered the keys of the bank vaults, but Mr. Stevens refused. The National City Bank of New York received a license last January to do business in Russia with particular reference to the financing of railroad construction.

Advices from Petrograd state that the Commissioner of Ways and Communications has sent telegraphic instructions to railway men's committees to take control of the railroads in their own hands. The communication declares that all high posts such as managers and heads of departments have been abolished. The Commissioner of Military Affairs has ordered the immediate cessation of the erection of defensive works, buildings, \&c., on the Russian front on which military engineers and the field instruction department and similar branches of the army have been engaged. The local workmen are to be paid off and sent to their homes. Technical staffs are to be disbanded, and the unfinished defensive works are to be left in their present state. Buildings that have been completed and surplus materials are to be handed over to the local Workmen's and Soldiers' Delegates.

The Bank of England this week records a substantial increase in its gold item, the amount being £764,973, although total reserves were reduced $£ 141,000$, there having been an increase of $£ 906,000$ in note circulation, and the proportion of reserve to liabilities showed a further reduction to $18.56 \%$, against $18.70 \%$ last week and $18.49 \%$ a year ago. Public deposits registered an increase of $£ 5,083,000$, while other deposits were contracted $£ 4,966,000$. Government securities expanded $£ 483,000$. Loans (other securities) decreased $£ 225,000$. The English Bank's stock of gold aggregates $£ 58,337,469$, comparing with $£ 54,304,915$ a year ago and $£ 51,476,407$ in 1915. Reserves total $£ 30,843,000$, as against $£ 33,079,380$ in 1916 and $£ 34,617,152$ the preceding year. Loans now stand at $£ 94,888,000$, which compares with $£ 106,461,404$ and $£ 112,075,710$ one and two years ago, respectively. The Bank reports, as of Dec. 22, the amount of currency notes outstanding as $£ 184,972,223$, as compared with $£ 177,734,306$ a week ago. The amount of gold held for the redemption of such notes is still given as $£ 28,500,000$. Our special correspondent is no longer able to give details by cable of the gold movement into and out of the Bank for the Bank week, inasmuch as the Bank has discontinued such reports. We append a tabular statement of comparisons:

| BANK OF ENGLAND'S COMPARATIVE STATEMENT. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1917. | 1916. | 1915. | 1914. | 1913. |
|  | Dec. 26 | Dec. 27 | Dec. 29 | Dec. 30 | Dec. 31 |
|  | $\pm$ | c | ¢ | £ | $\pm$ |
| Circulation_ | 45,943,000 | 39,675,535 | 35,309,255 | 36,139,180 | 29,607,635 |
| Public deposits... | 42,009,000 | 52,116,381 | 49,677,317 | 26,932,515 | 10,256,489 |
| Other deposits.... | 124,161,000 | 126,726,657 | 111,972,557 | 128,055,376 | 61,087,066 |
| Govern't securities_ | 58,303,000 | 57,187,707 | 32,840,016 | 14,807,551 | 13,199,062 |
| Other securities .-. - | 94,888,000 | 106,461,404 | 112,075,710 | 106,236,107 | 52,137,739 |
| Res've notes \& coin. | 30,843,000 | 33,079,380 | 34,617,152 | 51,804,430 | 23,825,514 |
| Coin and bullion..- | 58,337,469 | 54,304,915 | 51,476,407 | 69,493,610 | 34,983,149 |
| Proportion of reserve to liabilities $\qquad$ | 18.56\% | 18.49\% | 21.41\% | 33.42\% | 33.39\% |
| Bank rate.- | 5\% | 6\% | 5\% | 5\% | 5\% |

In its weekly statement the Bank of France announces another gain in its stock of gold on hand of $2,776,000$ francs, thus carrying the total of the Bank's gold holdings to $5,351,524,800$ francs, of which amount $3,314,416,316$ francs were held in vault and $2,037,108,484$ francs abroad, as against $5,075,914,560$ francs last year, when $3,382,826,828$ francs were held in vault and $1,693,087,732$ francs abroad, and 5,015,287,291 francs in 1915, all of which was then held in vault. The silver item was increased 246,000 francs. Note circulation showed a contraction of $16,971,000$ francs. General deposits expanded $19,512,000$ francs; bills discounted increased $98,044,000$ francs, and Treasury deposits $96,742,000$ francs, while the Bank's advances gained $15,912,000$ francs. Note circulation now stands at $22,336,799,275$ francs. At this date in 1916 the total was $16,678,817,915$ francs, and the year before $13,309,850,045$ francs. In the week ending July 30 1914, at the outbreak of the war, the amount was $6,683,184,785$ francs. Comparisons of the various items with the statement of a week ago and the corresponding dates in 1916 and 1915 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT


Last week's statement of New York associated banks and trust companies, issued on Saturday, showed a number of spectacular changes in its principal items, which included an enormous contraction of no less than $\$ 412,192,000$ in the loan item, a reduction of over $\$ 100,000,000$ in aggregate reserves and a decline of $\$ 145,758,000$ in net demand deposits. These, of course, reflect Federal Reserve bank operations coincident to the heavy Government borrowings, and continued liquidation in Stock Exchange securities. Net demand deposits now total $\$ 3,487$,474,000 (Government deposits of $\$ 391,171,000 \mathrm{de}-$ ducted). Nef time deposits were reduced $\$ 5,320,-$ 000. Cash in own vaults (members of the Federal Reserve Bank) decreased $\$ 613,000$ to $\$ 106,951,000$ (not counted as reserve). Reserves in the Federal Reserve Bank of member banks were also heavily reduced, viz., $\$ 112,995,000$, to $\$ 513,398,000$. The reserves in own vaults (State banks and trust companies), however, registered a small increase, $\$ 55,000$, to $\$ 19,828,000$, while reserves in other depositories (State banks and trust companies) expanded $\$ 251,-$ 000 , to $\$ 9,248,000$. Circulation was increased $\$ 182,000$, to $\$ 34,065,000$. The aggregate reserve, as mentioned above, suffered a decline of $\$ 112,689,-$ 000 , which carried the total down to $\$ 542,474,000$, and compares with $\$ 658,864,000$ in 1916 . Reserve requirements showed a reduction of $\$ 19,083,560$;
hence the loss in surplus reserves was brought down to $\$ 93,605,440$. The total amount of excess reserves now held is $\$ 77,241,210$, on the basis of only $13 \%$ reserves for member banks of the Federal Reserve system (but not counting $\$ 106,951,000$ cash in vaults held by these banks). A year ago at this time surplus reserves totaled $\$ 90,064,260$, but this was on the basis of reserve requirements of $18 \%$, including cash in vault. The bank statement is given in greater detail in a subsequent section of this issue.

The general money position remains without essential change. Renewals of Stock Exchange call loans have been arranged at $6 \%$ right along, until yesterday, when $53 / 4 \%$ was the rate, though on Monday as low as $41 / 2 \%$ was reported for new business and $5 @ 53 / 4 \%$ on other days. The new conditions created by Government control of the railroads is attracting attention in banking circles. It is known that large sums will have to be at once raised for the new equipment and for improvements and extensions in order that the railroads may as promptly as possible be placed in a position to give the most efficient service and relieve the war-time congestion. But whether the large sums required for this work will be advanced by the national Treasury or whether the railroads will themselves seek accommodation in the form of sales of notes or bonds appears to be a subject upon which distinct differences of opinion prevail. All that is definitely known is that the railroads in one form or another will become active applicants for funds and that with the Government's credit behind the carriers for at least the full period of the war, the rates to be paid will necessarily be much more moderate than otherwise would have been the case.
There, at any rate, will be sufficient demands for funds to keep money rates fully up to present levels for time accommodations. It is believed in representative banking circles that call money may possibly show something of a reactionary tendency when the New Year disbursements begin to return to the banks. Still, the final installment of the Second Liberty Loan, which will be payable on Jan. 15, must not be overlooked, though, as is well known, the full payments on account of this loan were on Nov. 15 so large as to deprive the subsequent installment dates of a substantial part of their expected importance. J. P. Morgan \& Co. continue offering at the rate of $\$ 15,000,000$ per week British Treasury 90 -day bills on a $6 \%$ discount basis. These transactions may be regarded as furnishing an accurate indication of what loan accommodation in attractive form really requires. A feature which may be depended upon to exert a steadying influence on broad lines on the money situation during the first half of the new year is the Treasury Department's campaign to sell a large amount of Treasury certificates of indebtedness issued in anticipation of national taxes due next June. The United States Steel Corporation has announced this week that it has subscribed to about $\$ 250,000,000$ of these certificates, its appropriations to meet income and excess profits taxes having for the three quarters of the year 1917 been $\$ 164,233,609$. The Standard Oil Co. and other large organizations have also taken a large amount of these certificates. In the first offering of Treasury certificates for the purpose of permitting corporations and individuals to make provision for taxes payable
next year, a total of $\$ 690,000,000$ was sold. Another offering of an indefinite amount is now being made. These securities bear $4 \%$ interest and they allow the investor certain tax-exemption privileges.
Dealing with specific rates for money, call loans this week have ranged between $41 / 2$ and $6 \%$, as against 43/4@6\% a week ago. Monday the high was $6 \%$, which was also the ruling rate, while the low was $41 / 2 \%$. Tuesday was a holiday (Christmas Day). On Wednesday $6 \%$ was again the maximum and renewal basis, with $53 / 4 \%$ the minimum. Thursday's range was $5 @ 6 \%$ and $6 \%$ for renewals. On Friday the highest was still $6 \%$, the low $5 \%$, and $53 / 4 \%$ the ruling figure.

For fixed maturities the situation has remained quiet, with most large lenders out of the market. As a result of preparations for the Jan. 1 interest and dividend payments, which are to be more than usually extensive this year, the tone is a firm one, although actual quotations have remained, nominally at least, at $51 / 2 \%$ for sixty days, $51 / 2 @ 53 / 4 \%$ for ninety days and $51 / 2 @ 6 \%$ for four, five and six months. Last year all maturities were quoted at $4 \%$.

Commercial paper ruled steady and without quotable change. Sixty and ninety days' indorsed bills receivable and six months' names of choice character are still at $51 / 4 @ 53 / 4 \%$, with names less well known at $51 / 2 @ 6 \%$. Trading has been dull and featureless.

Banks' and bankers' acceptances have been moderately active, though individual transactions have not been large. The market has been called firm with quotations practically unchanged. Detailed rates follow:



No changes in rates, so far as our knowledge goes, have been made this week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:


The protracted holiday period in London served to provide (if such were possible) increased dulness in sterling exchange circles. Referring to the specific rates, the market on Saturday, in comparison with Friday of last week, was quiet but steady with demand bills still quoted at $475171 / 2 @ 4753-16$, cable transfers at 476 7-16 and sixty days at $471 @$, $4711 / 2$. Monday's market was essentially a pre-
holiday affair and very little business was transacted; quotations, which were hardly more than nominal, remained at $475171 / 2 @ 475$ 3-16 for demand, 4767-16 for cable transfers and $471 @ 471 / 2$ for sixty days. Tuesday was a holiday (Christmas Day). Observance of the Christmas holidays abroad added to the general dulness here on Wednesday and dealings were again reduced to a minimum, with rates maintained at Monday's levels. On Thursday no increase in activity was noted and quotations were not changed from $475171 / 2 @ 4753$-16 for demand, $471 @ 4711 / 2$ for sixty days and $4767-16$ for cable transfers. Operations were as restricted as ever on Friday and the market ruled dull and slightly easier. Closing quotations were $471 @ 471 / 1 / 2$ for sixty days, $475171 / 8 @ 475171 / 2$ for demand and 4767-16 for cable transfers. Commercial bills, sight, finished at $4743 / 4 @ 475$, sixty days at $4703 / 8$ @4 $701 / 2$, ninety days at $4683 / @ 4681 / 2$, documents for payment (sixty days) at $4701 / 404701 / 2$, and seven-day grain bills at $4733 / 4474$. Cotton and grain for payment closed at 4743/4@4 75. There were no arrangements for gold exports at any time during the week.

Holiday dulness also pervaded operations in the Continental exchanges this week, trading during the greater part of the time being virtually at a standstill. As a result, movements in rates were unimportant and confined for the most part to fractions. Lire have been fairly well maintained and ruled without essential change for the week. Francs displayed a somewhat easier tone, although actual quotations remained at the levels of the preceding week. Russian exchange still occupies an entirely nominal position and continues to rule at between 12.75 and 13.00 for checks. No dealings in German and Austrian exchange are being put through and quotations for reichsmarks and kronen are not available. The unofficial sterling check rate on Paris finished at $27.211 / 2$, comparing with 27.23 last week. In New York sight bills on the French centre closed at 5715 , against $5731 / 2$; cables at $5711 / 2$, against $571 \frac{8}{8}$; commercial sight at $5.743 / 8$, against $5741 / 4$, and commercial sixty days at 58018 , against 580 on Friday of last week. Lire finished at 836 for bankers' sight bills and cables at 835 . This compares with 834 and 833 a week ago. Rubles closed at 12.75 ;) as against 13.00 , the previous close. Greek exchange continues to be quoted at $5133 / 4$ for checks.
In the neutral exchanges operations were likewise restricted. The tendency was again towards lower levels, and further slight declines were recorded in Scandinavian rates, although Swiss exchange was steady and unchanged, as were also guilders which .have remained pegged. Spanish pesetas ruled strong and fractionally higher. Transactions throughout were at a minimum. Bankers sight on Amsterdam closed at $431 / 2$, against $431 / 2$; cables at 44, against 44; commercial sight at 43 7-16, against 43 7-16, and commercial sixty days at $435-16$, against 435 -16 a week ago. Swiss exchange finished at 436 for bankers' sight bills and 435 for cables. A week ago the final quotation was 436 and 434 , respectively. Copenhagen checks finished at 31.50 , against 32.00 . Checks on Sweden finished at 33.50 , against 33.50 , and checks on Norway closed at 33.00 , against 32.75 on Friday
of the week preceding. Spanish pesetas closed at 24.35 , in comparison with 24.10 last week.

The New York Clearing House banks, in their operations with interior banking institutions, have gained $\$ 1,533,000$ net in cash as a result of the currency movements for the week ending Dec. 28. Their receipts from the interior have aggregated $\$ 6,357,000$, while the shipments have reached $\$ 4,824,000$. Adding the Sub-Treasury and Federal Reserve operations, which together occasioned a loss of $\$ 65,697,000$, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of $\$ 64,164,000$, as follows. It should be understood, however, that a good part of this loss represents transfers to the Federal Reserve Bank and therefore will not count as a loss in reserves.

| Week ending Dec, 28. | $\begin{aligned} & \text { Into } \\ & \text { Banks. } \end{aligned}$ | Out of Banks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks' interior movement.-...-..-- | \$6,357,000 | \$4,824,000 | Gain \$1,533,000 |
| ub-Treasury and Fed operations | 33,177,000 | 98,874,000 | Loss \$65,697,000 |
| Total | \$39,534,000 | \$103,698,000 | Loss \$64,164,000 |

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

| Banks of | December 271917. |  |  | December 281916 , |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Silver. | Total. | Gold. | Sllver. | Total. |
| England |  | £ | $69$ |  | £ |  |
| France a | 132,576,652 | 9,880,000 | 142,456,652 | 135,313,073 | 11,794,760 | 147,107,833 |
| Germany | 120,234,550 | 6,721,700 | 126,956,250 | 125,953,750 | 814,850 | 126,768,600 |
| Russia* | 129,650,000 | 12,375,000 | 142,025,000 | 146,510,000 | 10,523,000 | 157,033,000 |
| Aus-Hunc | 51,578,000 | -12,140,000 | 63,718,000 | 51,578,000 | 12,140,000 | 63,718,000 |
| Spain | 78,657,000 | 28,600,000 | 107,257,000 | 49,155,000 | 29,776,000 | 78,931;000 |
| Italy---- | 33,352,000 | 3,047,000 | 36,399,000 | 35,972,000 | 2,924,000 | 38,896,000 |
| Netheri'ds | 58,292,000 | 569,600 | 58,861,600 | 49,210.000 | 579000 | 49,789,000 |
| Nat:Bel.h | 15,380,000 | 600,000 | 15,980,000 | 15,380,000 | 600,000 | 15,980,000 |
| Switz'land | 12,006,000 |  | 12,006,000 |  |  | 12,820,800 |
| ${ }^{\text {Sweden }}$ Denmark | $12,302,000$ $9,922,000$ |  | 12,302,000 | $\begin{array}{r} 10,157,000 \\ 8,076,000 \end{array}$ |  |  |
| Denmark_ Norway - | $\begin{aligned} & \mathbf{9}, 922,000 \\ & 6,332,000 \end{aligned}$ | 147,000 | $\begin{array}{r} 10,069,000 \\ 6,332,000 \end{array}$ | $\begin{aligned} & 8,076,000 \\ & 6,064,000 \end{aligned}$ | 107,000 | $\begin{aligned} & 8,183,000 \\ & 6,664,000 \end{aligned}$ |
| t.week | 18,619,671 | 74,080,300 |  | 700,494,538 | 69,258,610 | 769,753,148 |

 a Gold holdings of the Bank of France this year are exclusive of $£ 81,484,340$ held abroad.

* The gold holdings of the Bank of Russia for both years in the above statement
hiave been revised by eliminating the socalled gold balance held abroad. On the have been revised by eliminating the so-called gold balance
latest reported date the amount so held was $£ 230,860,000$.
c July 301914 in both years. h Aug. 61914 in both years.


## TH THE NEW OVERTURE FOR PEACE.

There are several ways in which the renewed proposals for a general peace, set forth to the Russian Commissioners at Brest-Litovsk on Christmas Day by Count Czernin, Austrian】 Foreign Minister, may be regarded. First it will necessarily be said that, regardless of the avenue through which these proposals are submitted, there is at least an opportunity for counter-proposals and possible negotiations. Whether this is actually probable or not today, it had seemed all but impossible after the complete failure of the proposals made by Germany and Austria last December, of the peace proposals in the ensuing August, and of the answer by the Central Powers to the Pope.
It will be recognized, even by those who do not believe that Count Czernin's terms as they stand can be considered-and this will undoubtedly be the general judgment-that they at all events represent a substantial enlarging and modifying of the Teutonic attitude. The notes of Germany and Austria a year ago this month, following Bethmann-Hollweg's speech, were vague to the last degree. They were, in fact, made up wholly of two themes-the entire innocence of the Central Powers for causing the war, and the deplorable results which that war had brought. The only definite proposal even hinted at was for a conference at which terms should be discussed.

It was at once inferred that ${ }^{7}$ one ulterior purpose of this move was to gain an opportunity of creating conflict of interest and opinion among the Entente Governments. The Pope, in his letter of Aug. 1 to all belligerents, recommended reciprocal disarmament, evacuation of Belgium, and submission of territorial disputes to a subsequent conference. Again the German and Austrian Governments, in their reply, evaded the real issues-accepting the disarmament proposal in general principle, but saying nothing of the others, except for Germany's purposely indefinite remark that "the Imperial Government will support every proposal compatible with the vital interest of the German people."

Now, however, comes a much more definite proposal. The Teutonic Powers, so declares the Austrian Minister, "are agreed immediately to conclude a general peace without forcible annexations and indemnities." They condemn continuation of the war "purely for aims of conquest." Somewhat vaguely, the statement proceeds to say that each belligerent may have to pay not only the expenses of the enemy for maintaining prisoners, but "also to pay damages caused on their own territory to civil subjects of an adversary by deliberate violations of international law." Finally, "the return of colonial territories forcibly seized during the war constitutes an essential part of German demands, which Germany cannot renounce under any circumstances."

Whatever criticisms may be made on this outline of terms-and there are many which will occur to mind-this is clearly a far more definite proposal than either Teutonic Power has yet been ready to make. It will possibly require an equally definite answer from the other side, if only not to leave the advantage of position to the Central Governments.

If this increasing willingness to define the Teutonic proposals is the first inference from Count Czernin's speech, the fact that Germany and Austria should again and so urgently be making such proposals, and should make them under such circumstances as surounded the Austrian Minister's speech, throws an unquestionably striking light on the attitude, the condition and the political or military expectations of Germany itself. Never in any previous war has the repeated; official and urgent initiative for peace come from any but the side which was proved by subsequent events to have been facing ultimate defeat. That Germany and Austria should use the conference with the Bolshevist Government to get their new proposals before the world is in some ways one of the most extraordinary incidents in history.

For the personal delegates of the German Kaiser and the Austrian sovereign are dealing not only with a usurping Russian Government-a Government which is reasonably certain to be presently over-thrown-but with a Government whose leaders have publicly and insultingly announced their purpose of overthrowing the Teutonic autocrats by appealing over their heads to the German and Austrian people to rise against them. In the ordinary course of history, any outside Government would move with the greatest circumspection in engaging in diplomatic conferences with so unstable a revolutionary regime. Most Governments would, in other wars, have given only conditional recognition to what was manifestly an anarchist cabal, not supported even by the vote of its own people, taken during its own political ascendency. But for
autocratic sovereigns to engage personally and amicably in negotiations with just such a body as the Bolsheviki of Petrograd certainly indicates a remarkable home situation, political or economic, in Germany and Austria.

Will the proposals actually further the cause of a righteous peace? It is perhaps too soon to say. The Entente Foreign Offices and diplomats said nothing, pending consultation with one another on their own attitude. Count Czernin's statement of the Teutonic purposes could in any event serve for little more than a skeleton outline of debatable terms. In abandoning their longavowed purpose of territorial conquest or forcible indemnity, the Central Powers have taken a new and, diplomatically speaking, an important step; even when it was accompanied with other ostensibly final demands. But the Allies would rightly have an ultimatum of their own to submit, and it should include reparation for the wrongs done by Germany to Belgium and Northern France, if not for the wrongs done on the sea. The Central Powers will have to be far more definite in dealing with these violations of international law than the one obscure paragraph of Count Czernin's speech.
Much will depend on the mood with which the Central Powers as well as the Entente countries receive the overtures of their opponents. The Kaiser's speech to his troops this week, beginning with a particularly foolish boast of God as "an unconditional and avowed ally," and ending with the threat that "if the enemy does not want peace, then we must bring peace by battering in with the iron fist and shining sword the doors of those who will not have peace," does not promise altogether well. Yet the situation which has been developing is one in which sovereigns are very apt to be thrown aside by their own people and left to perform their theatricals on a stage which no one is any longer watching. One may in fact imagine the disgust of even the obedient German mind, in being confronted with this choice specimen of the Kaiser's braggadocio at just this crucial moment. But as to such considerations, we shall all have to wait and see. The most that can as yet be said is that at least one of the inevitable steps on the road to the eventual ending of the war has been taken.

## THE OLD YEAR PASSES: A RETROSPECT.

That the human mind has never looked upon such - a retrospect as the passing year of 1917 presents, is of little value to us unless we strive to analyze its meaning and discover its tendencies. It is not that the events are gigantic beyond measure, or the conditions unlike those of any other year that closed, but that the philosophy they unfold affects, almost beyond estimate, man himself. And this is so in every State of the world, whether at peace or in war.

Of the major events and conditions all are aware. For remembrance sake, the annual historian will gather up the dates and facts, arrange them in chronological order, classify them, tabulate them; and in numerous ways present them for the easy understanding and use of the reader. But what to do they signify? What of the individual standing alone in the midst of them? What effect do they leave upon the human soul, the human spirit? What compelling influence do they exert upon the future of peoples and nations? These must en-
gage the consideration of the deepest thinkers of the age.
A year is but a fragment of time, a mere pause in the immemorial flow that moves forever onward. As we contemplate the swift passing of the one that now closes it assumes an impressionism that fixes itself upon us. We are conscious of an enveloping shadow, dominated by the portentous shape of war-a world war engaging men of almost every clime and race, and our own beloved Republic entering its shambles and slaughter. It is a year of cloud, storm, devastation, death. All our thought converges upon war. We cannot escape it. It enters our daily living. It changes the seen and unseen worlds in which we have our being. And yet, through the gloom, across unnumbered battlefields, walks the pale form of Sorrow, seeking whom it may help and comfort. While, on every disordered avenue of human effort, holding aloft the torch of high ideals, with eyes shining with hope, Love advances, striving to light the way to better days. So deep the shadow, so bright the light, that one senses an unreality, a vague phantasmic dream. Is this the world we have been wont to inhabit? Are these writhing figures of men, the mimes of a sweet and holy drama of achievement and betterment, turned to the obscene comedy of destruction and degradation? Does man justify his existence? Is life really worth living? Does this man-child, boasting of his divine origin, build, with infinite pains, through untold toil and deprivation, only a house of cards, to be tumbled down in a moment of abandon?

Men everywhere long and pray for peace. There is an old Eastern maxim which reads: "It is ill-luck to turn back when the way lies forward." And then, we know that we cannot go back. We are ourselves; this is our world. Each era is separate and apart. What we gain of good we shall hold. What we preserve will not be alone the old ideas and institutions, but their truth and righteousness. If we are wise, it is the soul of all things that we must discover and hold fast. Words are symbols. Liberty, justice, democracy, these are unchangeable. Republics embody them, whether of to-day or tomorrow. For us, this dream, illumined with a sublime beauty, darkened with a lowering disorder, is a waking dream. In the very thunders of universal war, in the swelling anthems of deliverance, where men die for country, and States travail for men, is there not one glorious living and lifting truth which animates and thrills the citizen of the United Stateshere it is that the individual rises to his supremest height. The other day a military man sent a shaft of light through the whole absorbing problem of the present time by a beautiful and apt simile. He said: "Democracy and autocracy must fight with their own weapons; if they change the foils in the scuffle, then like Hamlet and Laertes, they both of them are doomed." Look over the wide world to-day-there is no democracy so nearly perfect as ours. Here, then, with us, is the meeting place of action and thought, of endeavor and ideal. And, as we interpret for ourselves the year 1917 shall we discover our future and the future of the world.
We may personify this fateful year of our history into three elements, man, government, and war. War is the great Shadow. We call it The Turmoil! Wars are made by governments, and fought by men. Death and destruction are the harvest. Modern
war coils itself about everything. It is the relentless, overshadowing, stupendous fact, that absorbs the whole of the year. Its causes are remote, hidden, inexplicable; its purposes, varied, contradictory, of opposing ideals. In it, by it, through it, governments dominate men-as witness the early adoption of conscription in this country, its belated adoption in Canada, its recent failure to pass by vote of the people in Australia. But men say war is an instrument, a bludgeon, or a sword, if you will, but still a means to an end. Ever before it gleams a vision. For ourselves, the vision lifts on free men, free peoples, free governments-a world redeemed, remade, though the colors dazzle and the distance deceives. But shall we not profoundly note that this ideal, as every other, is held in the heart of man? A mere statement of truth is not truth. A mere machine embodying laws is not law. A mere government cannot think or love. A free man is his own highest, noblest, best ideal. And man, includes all his works, all his energies, all his potentialities, all his ideals and deeds and dreams. Truly then "the study of mankind is man." If we preserve not the man, all is lost. War dies some time by its own hand, but man lives. Governments rise and fall, change and renew, but man lives. As the "floor of heaven is strewn with patines of bright gold," each separate star, and cluster of stars, eternal in its being, moving on its appointed way, in leash and "in tune" with the Infinite-even as "the million-lilied river of the night" flows forever across the firmament-so individual men, with immortal souls, persist, through all the vast shadow of the turmoil, all the continuing changes in life and government, moving on pathways of a perfect Design-and shall until all the stars "mèt into morning." In this man lies all progress and potency. If he be not preserved, nothing else will be. He is his own deliverer, his own enslaver. Government is his agent, not his master. He is greater than the State, and yet he is the State. Both builder and destroyer, he is yet divinely free. War may be his instrument; it should never be his idol. Peace is his normal condition. In his spiritual nature he may enjoy all, and deprive none. He is his own apotheosis. This year, all years, pass; he remains.
What are the leading events of the year-the entrance of the United States into the world war, the revolution in Russia, the Italian campaign, the wavering battle fortunes on the West, the hesitating and heckling over the terms of peace? No, these are the incidents of a world war which is an incident in a greater struggle-the strange culmination of an age-long endeavor to fix the relations of man to Government, to preserve to the individual his liberty, and to assembled peoples their freedom. Is not the truth plain that the chief development of the year, the kernel of the whole philosophy which engages the thought of the time, is, that through, and over, the cause-facts of this world war and its conditional circumstances, an evolution is in process affecting man himself, and his relation to his creature, Government? And if this liberty is a thing that shall stand in human history it is something more than can be bought, or brought, alone by war. In its essential nature it is a product of peace. If it be admitted that its immediate flowering may be hastened by war, it is still true that it can never be preserved by war, nor is it solely the result of an indestructible State.

The first essential of this liberty, and the soul of all democracy, is the freedom of the individual to preserve his own life and development with the instrumentalities of head, heart and hand that are his divine endowment, in the environment of earthly resources in which he finds himself. If either endowment or environment so shackled no justice can develop, no liberty obtain, no advance ensue. We cannot, applying these truths to the present time, say, as many do, the supremacy of the State is a German theory and ideal, that this war is the final struggle between democracy and autocracy. As we view the year, we must note and appraise with even deeper interest and strangle hold of Socialism in the transforming of Russia. No, in so far as this world war is a culmination of an age-long development, a culmination in Force, that truly or falsely claims to be the only way, the causes, lost now in the conflict, go back into remoter times, and embrace this whole endeavor and evolution of freedom for the individual man. And to-day, in the very assumptions of Government to engage and use all the instrumentalities of industry and endeavor to win a war, exists a threat of ensuing Socialism as fatal to democracy as the fierce and foul autocracy it would overcome!
What are to be the terms of peace, when the battle does die down, and peoples are free? Not a triumphant and domineering statehood that stifles, by the declarations and impositions of a static, so-called, liberty, the true liberty of the individual to be and do. States are but convenient fictions, made by man to serve his own freedom. When truly liberated, they will have boundaries only by consent and no longer by military force, as all will admit. But it must be understood, therefore, that the boundaries of consent can never be unalterably fixed upon the map. They exist in the freewill of free men acting in concert. Are there conditional elements necessary to the existence of the free individual in a state (not State) of democracy? Yes. They are complete disarmament, and thus the liberation, from force, of endeavor manifold and agreement unlimited; local self-government, that there may be unions and federations of States; freedom of trade, that the individual may survive by his own efforts, that he perpetuate the State; freedom of the seas, neutrality of the narrows, and the right of eminent domain to reach, over the territory of any State, the open waters of the world, to the end that exchange, the greatest civilizing influence known, may be free, and natural laws of supply and demand establish the wealth of nations and the welfare of masses. To give these things to others they must exist in their purity in us. They do exist in a representative republic as it was designed for the United States, for when this nation was born, no great statesman thought of constituting this government a business agency more than he thought of infusing into it the Force that is embodied in the instrumentality of war. And that government is ours to preserve or destroy.
So, this memorable year passes. To the horrid nightmare of an overwhelming war is added the floating vapors of State control. Nothing is the same, nothing ever will be the same. Do the hilltops of endeavor lighten with the fires of freedom, while miasmas gather in the valleys of decision? The great outstanding fact of this year is, not the entrance of the United States into a world war for democracy, a war that will end some time, but the introduction
of a new relation between the citizen and his government, that though it may be necessary to win the war, is still opposed to the democracy which is the object of the war, and which once fastened upon the individual and free man, may so enervate his powers, and confine his potentialities, as to render him too weak to resist, and which will therefore and thereby fasten upon. him a new form of slavery that will endure under the name of democracy, the slavery of Socialism. Search all the issues the year has developed and say if this is not chief among them. "Democracy must fight with its own weapons"truly an illuminating statement! Not that it shall not fight, but that it shall not fight with the weapons, the instrumentalities, of autocracy! We look upon the year, and this part of the waking dream alarms us with apprehension. The momentous step of war has been taken; it cannot be undone. The citizen bows to the condition, means and purpose. He no longer dwells upon other than its vigorous prosecution to victory. But as he struggles in the entanglements of government control of his energies and industries, he must wonder, if the coils grow tighter, what virility, what original strength, will be left him, to assist and prosper the cause, three years from now, if the war shall last so long.

Much else might be written of the year. Its endeavors have been gigantic. Its wonderful charities make one of the brightest pages that blazon the records of time. The day will never come when men will cease to extol its noble generosity, its unselfish sacrifice, its heroic devotion to duty, for man has risen to glorious heights even in the midst of terrible warfare. If, bending from the parapets of heaven, the angels weep, there are still hosannas of praise for the denizens of the little earth-star, where man does love his brother, though he slay him. The bells in the turrets of time, even in their jangling notes, still say:

Ring out the old, ring in the new,
Ring out the false, ring in the true."
And from the Shadow there rises still the immortal Three, to whisper consolation, and to lead forever onward and upward.

## THE PRESIDENT'S PROCLAMATION AND RAILROAD LABOR.

In our article on The Financial Situation on a preceding page, we discuss the President's proclamation of this week, taking over on behalf of the Government, all of the railroads of the country, and his explanatory remarks in elaboration of the proclamation. It is worth noting that there is not a word of reference, either in the proclamation or the explanation, to the ugliest factor in the difficulties, that ever-settled and ever-recurring problem of human labor. One of the stories of this holiday season is that a certain Stock Exchange house which had always been very liberal with its employees was waited upon, during the term of closing of the Exchange in 1914, by a committee from the employees, who said the subject of salaries had been talked over, and that as the employees knew the firm must be losing money just then, they were all perfectly willing to accept some salary cuts in order to lighten the load; the senior partner expressed his thanks, but said the firm would liquidate when they found it necessary to cut salaries, and the story adds that the employees have since shown frequent evidence of a desire to make up for the consideration shown them.

If anybody has an imagination vivid enough he may look to see the Big Four come forward and tell the railway managers that they know the roads are having a hard time and are therefore ready to bear their share in adversity, as in the past they have shared in prosperity.
The orders of the new Director-General, Mr. Mc Adoo, are to be obeyed, for his authority is to be "paramount." Will it prove so? Will he order the men to accept a little of the sacrifice they commend to others, and if they refuse and persist in their demands, instead, will he tell them they "must?" They are having a talk with the President, who has yielded to them heretofore and unless their portion of human nature undergoes a very singular change they will treat this new Governmental program as putting their opportunity beyond doubt.
It is clearly idle, or, at the very least, it is premature, to conjecture anything about the legal competency of the Government to undertake such an anomaly as this seizure of private property. It will be said that the Constitution has a reserved right and power to preserve its own life. "Inter arma, silent leges." The same may of course be said as to the organic law itself. We shall all agree that the successful prosecution and ending of the war is the paramount duty and policy, and that everything must give way before a demonstrated necessity. But whether the necessity is demonstrated is the question. We undertake to regulate prices of all except two things. We override individual rights to life and action when we conscript men for military service. We talk constantly of conscripting wealth, as if that were not already conscripted largely, and largely by voluntary offering. We shrink timidly from conscripting organized labor, and this latest movement upon property is dictated, more than by all other considerations, by the desire to avoid an authoritative issue with organized labor and by the persistent unwillingness to raise rates. It cannot be regarded otherwise, for so far as the physical congestion of hauling goes that could as well be met under present control as by attempting to place a Director over that control. It is not possible to placate obstacles and solve problems by changing names and substituting new forms; this does not touch the substance. The President says that "the Government itself will thereby gain an immense increase of efficiency in the conduct of the war and of the innumerable activities upon which its successful conduct depends." He doubtless thinks, or has been persuaded to think, that this will prove to be so. We must cordially hope he will not be mistaken. As for the approval already quoted from the railway executives, they are only men and are men long overworked and overstrained, and it is humanly natural for them to feel willing to let the imaginary resource of "Government" undertake the labors. They have had responsibility without control; they may very naturally feel a sense of relief in the prospect of being able to pass the responsibility along.

## OUR HARVESTS IN 1917.

The outcome of the 1917 harvests in the United States as set forth in the final estimates of yield announced by the Department of Agriculture on Dec. 11, while distinctly better than the result for the preceding year, nevertheless does not, under prevailing conditions, give unqualified satisfaction. In several cases, notably corn, o ts, rye, potatoes and
tobacco, new high records in production are established, but of wheat, the most important of all of the grain crops in international trade, and the one where a full yield is most needed to assist in overcoming the shortage of bread-making material among our European allies, the outturn is but little better than the poor crop of 1916. Unfortunately, moreover, and notwithstanding the acknowledged sufficiency of most productions except wheat to meet all consumptive demands, prices have advanced very materially over the already very high levels of the previous year, a situation, of course, very much to the benefit of the farmer.

Clearly indicating the phenomenal advance in prices, we note that the Department of Agriculture makes the price index of all crops on Nov. 11917 $46.1 \%$ higher than a year earlier, $116.1 \%$ above 1915 and $104.3 \%$ greater than the average of the five years, 1911 to 1915, inclusive. At the same time the production index is given as only $11.1 \%$ more than 1916, and $4.1 \%$ above the fiveyear average. The farm price of wheat on Dec. 1 was $\$ 2009$, against only $\$ 1603$ in 1916 and the five-year average (1911-1915) of 87.5 cents; corn, $\$ 1283$ against 88.9 cents and 59.7 cents; oats, 66.9 cents against 52.4 cents and 38.5 cents; barley, $\$ 1137$ against 88.1 cents and 58 cents; rye, $\$ 1663$ against $\$ 1221$ and 77.1 cents; potatoes, $\$ 1229$ against $\$ 1461$ and 60.4 cents; tobacco, 24.9 cents against 14.7 and 10.4 cents; cotton, 27.7 cents against 19.6 and 10 cents; and hay (tons), $\$ 1709$ per ton against $\$ 1122$ and $\$ 1188$. This comparison could, of course, be carried on through the smaller grain crops and on to vegetables, fruits and nuts.
The corn yield this year is officially stated at $3,159,494,000$ bushels, which establishes a new high mark in production. Area last spring was very largely increased ( $14.2 \%$ ) in two ways - in the main through the bringing under cultivation of virgin soil, but also by availing of abandoned wheat acreage. The crop is $5921 / 2$ million bushels more than the production of 1916 and 35 millions in excess of the former bumper outturn of 1912. The comparison with the latter result, however, shows a percentage gain of only $1.1 \%$, whereas area in the meantime was augmented $11.8 \%$. An increased yield over 1916 is reported for all the large producing States except Texas and Oklahoma, where drought was instrumental in further materially reducing the yield so that as contrasted with two years ago less than half a crop was secured in the former and under one-third in the latter. Dry weather was also detrimental in Kansas and some parts of the Northwest. The outcome of the harvest is distinctly satisfactory in Missouri, 263 million bushels contrasting with 132 millions a year ago; Illinois, 426 millions against 307 millions; Nebraska 259 millions against 192 millions, and Ohio 156 millions against 116 millions. Offsetting the favorable quantitative showing, quality is reported as lower for 1917-75.2\% of a normal against $83.8 \%$. The percentage of frosted or soft corn is stated as heavier, a large part of the crop not reaching maturity before the occurrence of killing frosts. This reduces, of course, the volume of merchantable corn, but the grain is not materially impaired for feeding purposes, and therefore is not lost.
The wheat outturn of the year is a decided disappointment not only because it is small but that it follows a very short yield the previous season, and
at a time when the demand is above normal and very urgent. The area put under the winter variety in the fall of 1916 at $40,090,000$ acres was, with the exception of that of 1915, behind which it fell slightly, the largest ever planted, but, as a result of winter killing, this was reduced by abandonment in the spring to the extent of $31 \%$, or $12,437,000$ acres, leaving the territory under cultivation, and from which the harvest was secured, $27,653,000$ acres. The crop started off in the spring much lowered in condition. Its status improved noticeably in later months, so that the yield per acre proved better than a year earlier, but because of the reduced area aggregate production reaches only $418,070,000$ bushels, the smallest crop since 1912, and not much in excess thereof, and falling 62 million bushels below 1916 and 266 millions under the 1914 record. Incidentally, it may be stated that the falling off from 1916 is more than covered in Nebraska, where the crop was a failure, and in Kansas.

Spring wheat area was increased to the extent of $6 \%$ in 1917, and the crop started off under rather favorable conditions, but frost in June and drought in that and the succeeding month caused a very material deterioration. The result is seen in a yield per acre well below the average, although better than the extremely low return of 1916. The total spring wheat crop is $232,758,000$ bushels, against only $155,765,000$ bushels in 1916 but as against the high-record total of $351,854,000$ bushels in 1915. The quality of the grain is above the average, being officially stated at $92.7 \%$ against $71.3 \%$ in 1916. So small a total crop of wheat as 651 million bushels would, under normal conditions of home consumptive requirements and seeding needs, leave merely a nominal exportable surplus. But the Department of Agriculture in October, figuring on a reduction in the home use of wheat of $10 \%$, through economy and avoidance of waste, reached the conclusion that $77,696,000$ bushels would be available for export.

With a further moderate enlargement of area, oats production for 1917 is given as $1,587,286,000$ bushels, or 335 million bushels heavier than in 1916 and 38 millions more than in 1915 , when the former record was made. The crop developed under favoring weather most of the season and at time of harvest its condition was better than in all but two (1912 and 1915) of the preceding twenty years. Compared with 1916, every leading State shows an increase in yield, with the addition very pronounced in Illinois, Minnesota, Iowa, Nebraska and Kansas. The barley crop at $208,975,000$ bushels is somewhat under early expectations, having been unfavorably affected by adverse conditions in July. At the same time it is 26 million bushels ahead of 1916, though below the production of either 1915 or 1912. Of rye, on the other hand, the yield for the season at $60,145,000$ bushels exceeds all earlier years-1916 by over 11 millions and the former high mark of 1915 by 6 millions. Buckwheat production at $17,460,000$ bushels runs very much ahead of last year and is in excess of that of all earlier years except the phenomenally heavy productive 1912, but rice and flax, notwithstanding striking additions to the planted area, fell away in yield. To indicate the aggregate production for the last five years of the five principal cereals referred to above (corn, wheat, oats, barley and rye), we give the following compilation:

| Total Production. | $\begin{gathered} \text { Department. } \\ 1917 . . \end{gathered}$ | $\begin{gathered} \text { Department. } \\ 1916 . \end{gathered}$ | $\begin{gathered} \text { Department. } \\ 1915 . \end{gathered}$ | $\begin{gathered} \text { Department. } \\ 1914 . \end{gathered}$ | Previous Record. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bushels. | Bushels. | Bushels. | Bushels. | Bushels. |
| Wheat | 3,159,494,000 | 2,566,927,000 | 2,994,773,000 | 2,672,804,000 | 3,124,746,000 |
| Oats.. | 1.587,286,000 | 1,251,837,000 | 1,025,801,090 | 891,017,000 | 1,025,801,000 |
| Barley | 208,975,000 | 182,309,000 | 228,851,000 | 1,194,953,000 | 1,549,030,000 |
| Rye. | 60,145,000 | 48,862,000 | 54,050,000 | 42,779,000 | 54,050,000 |
| Total | 5,666,728,000 | 4,686,253,000 | 5,852,505,000 | 4,942,613,000 | 5,982,478,000 |

It will be seen from the foregoing tabulation that while the total of the five cereals is 980 million bushels above that for 1916, it is 186 millions less than for 1915 and 316 millions below the composite high production of those crops.

Continuing its plan of former years, the Department presents a compilation purporting to show the financial return to producers from their various crops, using as a basis the farm value per unit on Dec. 1. Although we believe this to be a rather inconclusive manner of arriving at value, we append the result for the five principal grain crops as officially announced, forbearing any comment thereon.

| Crops. | 1917. | 1916. | 1915. | 1914. | 1913. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Corn | 4,053,672,000 | 2,280,729,000 | \%80,000 | ,722,070 | $\stackrel{8}{1,692,092,000}$ |
| Whe | 1,307,418,000 | 1,019,968,000 | 942,303,000 | 878,680,000 | 610,122,000 |
| ${ }^{\text {anarsey }}$ | 1,237,539,000 | $655,924,000$ <br> $160,646,000$ | - $118.172,000$ |  | $439,596,000$ 957731 |
| Rse. | 100,025,000 | 59,676,000 | 45,033,000 | 37,018,000 | 26,220,000 |
| Total | \%,760,081,00 | 4.176, | 3,387,744,000 | 3,243,102,000 | 2,863,761,000 |

A very gratifying outcome of the year has been the marked increase in the white potato harvest, the yield at $442,536,000$ bushels being by a good margin the heaviest in our history and $54 \%$ above that for 1916. Prices have continued very high, the. average quotation Dec. 1 1917, although some $16 \%$ below that for 1916, being $100 \%$ above that for 1915. Sweet potatoes also have turned out better than ever before.
The hay crop has not come up to anticipations, 95 million tons contrasting with 111 millions in 1916. But tobacco, although not doing as well as at first expected, has given a yield of $1,196,451,000$ pounds, establishing a new high record by 43 million pounds, that being the gain over 1916, and it exceeded 1915 by 134 million pounds.

Cotton area was reduced to the extent of $4 \%$ last spring, according to the Department of Agriculture, and the plant, aside from being backward in developing in the early season, due to unpropitious weather, was adversely affected by drought, insects, \&c., during the period of growth. The various hindering influences culminated in the occurrence of killing frosts at an earlier than average date. The crop was officially estimated on Dec. 11 as only $10,949,000$ bales of lint (linters excluded), or 500,000 bales less than the short crop of 1916-17, and 4 million bales under the record total of 1914-15.

We have noted above that not only have the crops of the country as a whole been much better than in 1916, but the return to the producer has been in excess of any former year. In fact the Department of Agriculture makes the return from $338,902,000$ acres, covering the crops alrieady referred to, and beans and sugar beets in addition, no less than $\$ 11,398,678,000$, against only $\$ 7,307,983,000$ in 1916 and $\$ 5,539,364,000$ in 1915. Or stated in another way and more clearly indicating the unusually satisfactory financial outcome to the farmer in 1917, we note that from an area $31 / 4 \%$ in excess of 1916, the value of the specifically mentioned crops on the basis of Dec. 1 prices was almost $55 \%$ greater than in the preceding year. The average farm values on Dec. 1
as reported by the Department in each of the last seven years, for some leading crops, are appended:

|  | 1917. | 1916. | 1915. | 1914. | 1913. | 1912. | 1911. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. |
| Ryeat....-.-- ${ }^{\text {er }}$ - bushel | 166.3 | 122.1 | 83.4 | -88.5 | 79.9 63.4 | ${ }_{66.3}^{76.0}$ | ${ }_{83.2}^{87.4}$ |
| Oats | 66.9 | 52.4 | 36.1 | 43.8 | 39.2 | 31.9 | 45.0 |
| Barley | 113.7 | 88.1 | 51.6 | 54.3 | 53.7 | 50.5 | 86.9 |
| Corn | 128.3 | 88.9 | 57.5 | 64.4 | 69.1 | 48.7 | 61.8 |
| Buckwheat..- | 160.1 | 112.7 | 78.7 | 76.4 | 75.5 | 66.1 | 72.6 |
| Potatoes | 122.9 | 146.1 | 61,7 | 48.7 | 68.7 | 50.5 | 79.9 |
| Flaxsee | 297.0 | 249.0 | 174.0 | 126.0 | 120.0 | 115.0 | 182.0 |
| Rice. | 189.4 | 88.7 | 90.6 | 92.4 | 85.8 | ${ }^{93} 5$ | 79.7 |

The average value of hay (tame), Dec. 1 is given as $\$ 1709$ per ton, against $\$ 1122$ in 1916 and $\$ 1063$ in 1915; of tobacco, 24.9 cents per pound, against 14.7 cents and 9.1 cents, respectively; of cotton, 27.7 cents per pound, against 19.6 cents and 11.2 cents.

The yield of some of the principal crops of the country for a series of years is subjoined:
CROPS OF WHEAT, CORN, OATS, POTATOES AND COTTON SINCE 1890 .

| year. | Wheat. | orn. | Oats. | Cotton.* | otatoes |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 7,416 | 1,619,496,131 | 638 | - $7,5827,212$ |  |
|  | 167,102 | 2,151,138,58 | 824,443,53 | 7,162,476 | 297,237,370 |
|  | 427,684,347 | ,283,875,165 | 707,346,404 | 8,714,011 | 252,234,540 |
|  | 530,149,168 | 1,902,967,933 | 698,767,809 | 11,180,960 | 164,015,964 |
|  | 675,148,705 | 1,924,184,66 | 730,905,643 | 11,235,383 | 192,306,338 |
|  | 547,303,846 | 2,078,143,933 | 796,177,713 | 9,439,55 | 228,783,232 |
| 1899 | 658,534,252 | 2,666,324,370 | 943,389,375 |  | 273,318,167 |
| 1900 | 522,229,505 | 2,105,102,516 | 809,125,989 | 10 | 210,926,897 |
|  | 748,460,218 | 1,522,519,891 | 736,808,724 | 10,701, | 187,598,087 |
| 1902 | 670,063,008 | 2,523,648,312 | 987,842,712 | 10,758,3 | 84,632,787 |
| 190 | 637,821,835 | 2,244,176,925 | 784,094,199 | 10,123,686 | 247,127,880 |
| 190 | 552,399,517 | 2,467,480,934 | 894,595,552 | 13,556,841 | 332,830,300 |
|  | 692,979,489 | 2,707,993,540 | 953,216,197 | 11,319,8 | 260,741,29 |
|  | 735,260,970 | 2,927,416,091 | 964,904,522 | 13,550,760 |  |
|  | 834,087,000 | 2,592,320,000 | 754,443,000 | 11,581,329 | 297,942,000 |
|  | 664,602,000 | 2,668,651,000 | 807,156,000 | 13,828,846 | 278,985,000 |
|  | 737,189,000 | 2,772,376,000 | 1,007,353,000 | 10,650,961 | 376,537,000 |
| 1909 | 383,349,697 | 2,552,189,630 | 1,007,129,447 |  | 388,194,965 |
| 1910 | 635,121,000 | 2,886,260,000 | 1,186,341,000 | 12,132,332 | 349,032,000 |
| 1911 | 621,338,000 | 2,531,488,000 | 922,298,000 | 16,043,316 | 92,737,000 |
| 1912 | 730,267,000 | 3,124,746,000 | 1,418,337,000 | 14,128,902 | 420,647,000 |
| 19 | 763,380,000 | 2,446,988,000 | 1,121,768,000 | 14,884,801 | 331,525,000 |
| 1914 | 891,017,000 | 2,672,804,000 | 1,141,060,000 | 15,067,247 | 409,021,000 |
| 191 | 102580100 | 2,994,793,000 | 1,549,030,000 | 12,953,490 | 359,721,000 |
| 19 | 636,318,0 | 2,566,927,000 | 1,251,837,000 | 12,975,5 | 86,953,000 |
|  |  |  | 1,587,286,000 |  | 442,536,000 |
| $a$ These are the revised grain 1igures of the Agricultural Department Issued after the Census reported its results for 1899, showing much larger totals than those of the Department. ${ }^{\circ}$ These are the revised grain figures issued after the Census roported its results for 1909, showing smaller totals 1or wheat and corn than those of of the Department of Agriculture, and does not include linters, which would probably add $1,250,000$ bales to the total. |  |  |  |  |  |
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|  |  |  |  |  |  |

## TARIFF PROBABILITIES IN CANADA.

## Ottawa, Canada, Dec. 271917.

The overwhelming victory of the Union Government establishes for at least four years to come an administration heartily supported by the business interests of the country. The prosecution of the war to a victorious conclusion ranked high as a deciding issue, and in clinching this point it was inevitable that the chasm between French and English should have widened. Although the electorate chose between "win the war" and "quit the war," the handicap upon the Liberal leader, Sir Wilfrid Laurier, deserted by his English-speaking lieutenats almost to a man, cheered on as the racial color-bearer by uncompromising separatists in Quebec Province, was too unparalleled to have given him the slightest chance of success outside of his native Quebec. From the Great Lakes westward there are but five Laurier supporters, and the overseas soldier vote, still to come, may alter the standing in a few of these constituencies. Ontario gives 71 Government supporters with 11 Opposition, and Quebec lines up just as valiantly on the other side, with 62 anti and 3 pro Government, the three being elected on the Island of Montreal.

As anticipated in previous correspondence in these columns, some of the unscheduled consequences of a Liberal-Conservative alliance in the prairie provinces to make Union Government possible are already showing their heads. On the day after the
election Hon. A. L. Sifton, Union Minister of Immigration and Colonization and late Premier of Alberta, a strongly free-trade province, interpreted the election as meaning that "a non-partisan policy of immigration and colonization for the West will be inaugurated by the Government as soon as war measures have been promptly dealt with, and it insures the future development of the West along non-partisan lines. This is something which has never been possible before. It means absolute unity in matters of vital importance to the West, and the strength of this influence can scarcely be imagined. Western Canada has come into its own."

Mr . Sifton intimated that many matters of vital importance were now awaiting the attention of the Government, and he predicts that "solutions reached by the Government will perhaps astonish many people."

Mr. Sifton is a strong-willed member of a Western trio of new Ministers in the Federal Government. All of them are committed point blank to tariff revision downward, particularly in the items of agricultural implements, farm supplies of all sorts, and free access between the United States and Canada for flour, oats, barley, \&c. Less restricted trade arrangements between Great Britain and Canada are also eagerly awaited by the bulk of Western supporters of Union Government. It is noteworthy that Quebec with its unprotesting fealty to the hightariff leaders in both parties, during a score of years, is now almost eliminated from the present Government's support. The balance of power is held to-day in Manitoba, Saskatchewan and Alberta, and as quickly as the war issues are disposed of the tariff question is more than ready to take the centre of the arena.

## BRIGHTER OUTLOOK FOR THE ELECTRIC RAILWAYS

 OF NEW YORK STATE.[By H. B. Weatherwax, vice-President Unitod Traction Company of Allany.).
The year 1917 will rank as a cruclal year in the history of the electric railroads. It is the year in which the industry, giving service at a fixeed fare, but faced by a rising tide of costs for materials, for labor and for taxes. was finally forced to make a fight--naturally unpopular--ore self-preserva-
tion. The industry met the situation squarely. It made up its mind. tion. The industry met the situation squarely. It made up its mind,
not only for its own benefit, but in the int interest of the public's servico, to not ont for its own benefti, but tn the interest of the public's.
make the tight against the continued rule of the Nicker Trare.
Much progress has been made in this battle, though, of course, it is not Much progress has been made in this battle, though, or course, it is not over. It's a big task to change popular op opinion about any one thing.
And the the the
The task Is to show the public that its interests and the interests of the electric rallways are one. Towns cannot prosper with bad public utllity It is to the the companies can't give good service if even near bankrupt. on a sound business basis.
For years they have been operating upon an unsound basis. The outstanding ideas to be driven home ard!

1. The electric railways cannot furnish service at less than the service costs, and remain solvent.
2. If the railways fail the public's service will suffer.

It hasn't seemed natural to name any other sum than a nickel in the same breath with street car fares. They have seemed synonymous.
Yet a fixed fare for street car service is just as unscientific as a fixed price for clothing, or coal or food.
The year 1917 dawned on the street car companies as a year of darkest outlook. Not since the establishment of the Public Service Commissions in 1907, had things looked more dubious. Prices of materials that street railways had to buy had begun going up belore the war, but since 191 making money and paying dividends, but of keeping out of the hands of the receiver.
Something simply had to be done. And the Electric Railways of New York State decided, early in the Spring, to go straight to the people of the State with their story. They believe that the American Public wants only the facts, wants only what it pays for and wants justice done. The first step was to make the facts of the business generally known. Careful studies of all the reports made to the Public Service Commission by all of the street railroads, according to law, were prepared under the direction of Professor Thoma
University of Pennsylvania.
About 30 companies, of the seventy-two in the jurisdiction of the Up state Commission, made application for an increased basic fare, generally from 5 to 6 cents. Hence, though some made application for 7 cent fares, their cases came to be known as the Six Cent Fare cases. In the City of New York, the three companies concerned made application for the right to make an extra charge for transfers, but testimony on these cases has no ret been completed.
The up-State cases revealed an astonishing state of affairs. Not onehar of the companies were earning even their fixed charges.
Many of the companies were not earning even their operating expenses.

Not one in all the state has in ten years paid as much as an $8 \%$ dividend, and only a very few, any dividends whatever.
and only a very few, any dividends whatever.
The credit of the companies is so low that most of them cannot get new capital by the sale of either stocks or bonds, and even the strongest companies can get money for extensions of improvements only at an exorbitant rate.
Investors have quit putting money into the industry.
New building has absolutely ceased.
Notwithstanding this gloomy picture, the outlook is not all black. Very important progress has been made in this year of 1917 in the problems of the industry.
The progress has been made in two important ways. In the first place, there is an enormously better public appreciation of the facts bearing on
the industry, both on the part of the public and on the part of the Public the fndustry, both on the part of the public and on the part of the Public Service Commissions, not only in this State, but in the country over.
In other States, notably Massachusetts, and Pennsylvania, numerous companies have either ceased the sale of cut rate tickets or have increased
basic fares. In Clevel
In Cleveland, Ohio, where the so-called " 3 -cent fare" has ruled, they have been forced to ralse the rate. In passing, the phrase is a misnomer,
for with an extra charge for transfers the average fare in Cleveland has for with an extra charge for transfers the average fare in Cleveland has lines in New York City, where transfers are free.
When Public Service Commissions were first instituted, the idea seems to have been held rather widely that their function was principally to sit in judgment on the utility companies and always reduce rates. The true idea has at last come to be accepted that the Public Service Commission's prime function is to see that the public's service is preserve and that the providers of the service have a reasonable rate of return for providing the capital and doing the work.
The first idea was one of antagonism.
The present idea is one of co-operation.
But a most important step of progress is in the determunation by the Commission itself as to its own powers over rates of fare.
The opposition to increasing fares brought the question up squarely by the presentation of two questions:

1. Whether Section 181 of the
2. Whether Section 181 of the Railroad Law, which limits a fare for a continuous ride withn the limits of any city or village to 5 cents precludes the Commission from authorizing a higher fare.
3. Whether the acceptance by an electric railway corporation of a
franchise or municipal consent containing a 5 cent fare franchise or municipal consent containing a 5 cent fare condition constitutes a contract and precludes the Commission from increasing the fare in case The Court of Appeals in the Ulster \& Delaware Case had already med
decision affecting question No. 1 . was briefly to the effect thy made the Public Service Commission law was passed the old lew that when continued as part of the new and that, under the new law the Legislature or its delegate, the Public Service Commission, has full power to revise or its
The Commission decided, too, that the rate-making power, as part of the police power of the State, rests in the Legislature or its delegate, the Public Service Commission, and that any rate stipulated in a municipal franchise is binding upon the company only until such time as the Legislature intervenes to regulate the rate of fare.
The Commission has not yet committed itself squarely upon the question What is a reasonable rate of return?" That may be the next step. It has at least opened the way for the railways to get reasonable compensation, whatever in each individual case it may be.
But availing itself of its clearly described powers, the Up-State Commission has granted increased fares to (at this writing) six petitioners, as follows:
Huntington Railroad Company, increase to ............................ 6 cents
Hornell Traction Company, increase to ........................................... 6 cents
Northport Traction Company, increase to...................... Northport Traction Company, increase toOrange County Traction Company, increase to 6 cents Orange County Traction Company, increase to..................................... 6 cents Tson River \& Eastern Traction Company, increase to............... 7 cents etitions will doubtless follow along now rapidly
Only one of these petitions was opposed by the city authorities, that of the Ithaca Traction Company. The company asked for a 6 cent fare at first, but later raised the request to 7 cents. The 6 cent fare was granted, but not the 7 cent fare, as the latter rate seemed likely to the Commission to result in reduced rather than increased revenues. The charge that the Company was over-officered and over-salaried was dismissed as not substantiated.
At least the ice is broken. It seems to have been darkest just before the dawn. The industry has reason to congratulate itself-as have our communities-on this fact resulting from the campaign of the companjes toward a better public understanding of their problems-that any company doing a real and honest service stands before the law as entitled by right, and not as a favor, to a fair and reasonable return. It's up to the company to prove its case, but once proven it is entitled to the verdict.
Not all of the problems of the industry, of course, are settled by these momentous decisions. The great amount of time-seemingly unavoidable -in obtaining remer 5 to 6 . A raise in fares from Sons. But the questions. But the reasonable attitude of mind attained by both public The present siturtion looks blid
ago this could not have been said.

## A. BONAR LAW DENOUNCES RUMORS OF POSSIBLE REPUDIATION OF GREAT BRITAIN'S DEBTS.

Rumors of the possibility of Great Britain's repudiating her liabilities are denounced in an open letter which A. Bonar Law, Chancellor of the Exchequer, has caused to be published and which is given as follows in Associated Press advices received under date of Dec. 15 from London, available for publication in the United States yesterday (Dec. 28):
I am glad to have an opportunity of dealing with the rumors that are, I find, current throughout the country with regard to the possibility of the Government repudiating its liabilities.
I should like to state, and to state as strongly as I can, that in my opinion no British Government, present and future, will seek to break faith with those who have placed their financial resources at the disposal of the State in this crisis of its history. Such a policy would not only mean that the to all considerations of ningdom was in the hands of men who were blind the overthrow of any Government that adopted it,
The repudiation of State liabilities would in $m y$
rous as it would be dishon judgment be as disas-
portant than to preserve and buttress the fabric of the national credit and nothing would so easily undermine it as the refusal of the Government to honor its debts. It would, Indeed, be impossible for a Government which had destroyed its credit by repudiating its liabilities ever to borrow again should circumstances arise in which it was necessary to do so. In short, repudiation spells national dishonor and national disaster
I will only add this-whatever be the financial policy of the British Govmay be will not be in favor of those who have withheld their money from the state at a time when its needs were greatest.

## GREAT BRITAIN FORBIDS IMPORTS OF SECURITIES

 OR EXPORTS OF CAPITAL.Announcement that the British Government has prohibited the import of securities or the export of capital by any resident of the United Kingdom without Treasury permission in writing was contained in a special cable to the "Journal of Commerce" from London on Dec. 25. The cable adds:
This strengthens the legal and moral restrictions which have existed for some time and which form a natural sequence to the embargo on exports measure intended to prevent unnecessary export of capital, but it remains to be seen how it will affect legitimate exchange perations.
$\qquad$
SECURITY ISSUES IN CANADA TO BE PERMITTED ONLY WITH APPROVAL OF MINISTER OF FINANCE.
Under a Canadian Order-in-Council, passed on Dec. 22 under the authority of the Canadian War Measures Act, upon the recommendation of the Minister of Finance, it is made unlawful to issue, or to sell, offer or advertise for sale evidences of indebtedness hereafter issued, such as bonds, debentures or other securities of any provincial, colonial or foreign Government, municipality, commission, local government, institution, corporation or incorporated company, without the approval of the Minister of Finance by his certificate in writing. The regulation also applies to any new issues or offering of shares, whether preferred or common, of any incorporated company. It is expressly provided that nothing in the Order-in-Council shall affect the issuance, advertising, offering, sale or purchase of securities of the Government of Canada or the trading in any bonds, debentures, securities or shares of capital stock heretofore issued and placed upon the market. Provision is made whereby any issue or sale in contravention of the prohibition of the order may be restrained and heavy penalties are provided for violation of the regulation. The object of the order is to conserve the Canadian investment market for the war issues of the Dominion Government and to prevent issues being made for purposes which may well be deferred until the end of the war. The Montreal "Gazette" says:
Issues which are absolutely necessary may be made, with the consent of the Minister of Finance, who will probably appoint a commissioner or a priority board to advise him as to the necessity for new issues and the time when they should be made
The regulation is similar to that, which has been long in force in Great Britain, for the same object of conserving the financial resources of the country for war purposes and preventing waste in public expenditures upon works and undertakings not absolutely needed at this time
Owing to the need of establishing credits for the Imperial Government market, the financial opinion of the counrty is that there must be regula tion and control of all new issues of securities in order that the war loans of the Dominion may have the full benefit of the Canadian market.

The following is the Canadian Government's Order-inCouncil:

## At the Government House at oltawa.

Saturday, the 22 a day of December, 1917.
Present: His Excellency, the Governor-General in Council.
Whereas it is advisable that the Canadian investment market should be conserved to facilitate the borrowing of the large sums of money that will be required for the prosecution of the war and to enable his Excellency's Governmen, pairing of the paramount purposes of national defence, and that the impairing of the market should be prevented by forbidding the offering and sale may in the public interest be money for purposes the execution of which provision being made for the issue by the Minister pinane oen restored, permitting the offering and sale of such securities as the said Minister shall permitting the offering and sale of such securitit
Therefore his Excellency the Governor-General in Council, on the recommendation of the Minister of Finance and under the provisions of the War Measures Act, 1914, is pleased to enact the following regulations and the same are hereby made and enacted accordingly:

1. It shall be unlawful within Canada, by or on behalf of any provincial; colonial or foreign Government, municipality, commission, local governor ad, institution, corporation or incorporated company, to issue, sell, offer an obvertise for sale, any bonds, debentures or other securities evidencing or on bation to repay money borrowed, which may hereafter be issued by commission, local government, institution, government, municipality, company as aforesaidernment, institution, corporation of incorporated capital stock, whether preferred or common, of any such corporation or incorporated company, or to purchase or agree to surch corporation or bonds, debentures or other securities or shares of capital stock aforesaid, unless the offering and sale thereof within Canada shall have been first approved by the Minister of Finance by his certificate of approval in advertising, sale or purchase of any bonds, debentures or securities of the

Government of Canada, or the trading in any bonds, debentures, securities or shares of capital stock, heretofore issued and placed upon the market, or which shall have been originally issued and placed upon the market with the approval of the Minister of Finance evidenced by his certificate as aforesaid.
2. Any issue or sale made in contravention of the foregoing prohibition shall be deemed to be in excess of the authority of the provincial, colonial or foreign Government, municipality, commission, local government, institution, corporation or incorporated company on behalf of which the same is of Canada in the public interest. and moreover any person issuinsening or offering or advertising for sale or purchasing or person losulng, selling such bonds debentures or saler ocurities or any shares of papital any so issued, sold offered or adrertised for sale without the certificate of approval hereinbefore required, shall be guilty of an offence, and shall be liable, on summary conviction before two or more justices under the procedure prescribed by Part XV of the Criminal Code, to imprisonment for a term not exceeding one year, or to a fine not exceeding five thousand dollars, or to both imprisonment and fine, in the discretion of the tribunal.
3. For the purposes of the foregoing regulations the words "sale," "sell," and "purchase," and their parts, shall be held and interpreted to include mortgaging, pledging or parting with any right or interest in consideration of money, or, as the case may be, acquiring, by way of mortgage, pledge or otherwise, any right or interest in consideration of money

## RODOLPHE BOUDREAU, Clerk of the Privy Council.

In commenting upon the movement of the Government for control over capital issues, the "Gazette" (Montreal) of the 22d had the following to say:

Announcement of the control over new security issues in Canada assumed by the Government will come as no surprise to investment circles. On the contrary, discussion has been active recently as to th
In the last few weeks there has been a revival of a movement-pre viously discussed-to place restrictions on Canadian buying of certain specified securities in the New York market. The Anglo-French 5\% bonds and the United Kingdom 5 and $51 / 2 \%$ notes have been favorite investments with Canadians ever since their appearance on the New York market and at the depreciated prices of the past couple of months the buying of these issues has at times assumed very large proportions. It con tinued in such volume during the Victory Loan campaign as to cause uneasiness at times as to whether the prospects of the loan were not being seriously affected.

The arguments against Canadian buying of these securities are largely two-fold, first that they take out of Canada a large amount of capital needed at home, and second that the transfer of funds from here to New York imposes a heavy strain on the exchange market, alread.
While the idea that the
While the idea hat issues might be improved by a prohibition on buying of certain securites like the Anglobe considerable, or that it would outweigh disadvantages. It is would that there is enough unsettlement in financial business without introducing a new factor. If the Victory Loan had been a failure, instead of a brilliant success, some sound reasons would have been established why buying of outside securities should be prohibited. But the people of Canada offered the Government a sum in excess of all expectations; there have been four appeals and in each case the Government's offering has been oversubscribed. That being the case some argue that there can be no good reason why the surplus funds over and above the Government war requirements should not be invested by Canadians to what they consider the best advantage. It is not apparent that issues other than the war loans would benefit materially. An investor cannot be compelled to buy Canadian municipal bonds yielding 6 or $7 \%$ because there is a prohibition against buying Government bonds in New York yielding higher returns. He may decine to invest at all or he may look about for ways to circumvent the prohibitory regulations. Mancial busibess between here and New York is so closely Jinked up that there would be incentive to aw-breadig in the very prohibition.suggested. To all this, as affecing to Canadian investor mas bituation most of the damage has already been done in the past three years.

There are many intricacies to a situation of the sort. What would be the effect on the American investor if Canada came out with a prohibition on buying of Anglo-French bonds and United Kingdom notes? The low prices at which they have been selling in the New York market indicate plainly enough that they have lacked the popularity there that they have attained in Canada. The American investor has been more or less suspicious of such bonds and it could not be expected that his attitude would improve in the face of a direct prohibition of Canadian buying.

In some quarters it is felt that if necessary further appeals on national grounds should be made against the buying of these New York issue rather than that prohibitory regulation suould be considered. The of lender has been the big investor, not the small investor, or the person making his investnent in war bonds for the first time.

## J.P.MORGAN \& CO. DISPOSE OF MORE BRITISH BILLS

Another lot of $\$ 15,000,000$ of ninety-day British Treasury bills was disposed of by J. P. Morgan \& Co. during the past week. The notes were sold on a discount basis of $6 \%$, the same as in other recent weeks. Although no mention was made in these columns last week of any sale of the bills during that week, it is understood that a $\$ 15,000,000$ block of the notes were placed upon the market and fully taken up. The total amount of the bills outstanding remains, it is stated, at approximately $\$ 100,000,000$

## AMERICAN PROPERTY IN GERMANY UNDER TRUSTEESHIP OF GERMAN GOVERNMENT.

According to Berlin press advices of Dec. 20 (via London), the property of Americans in Germany has been placed under the trusteeship of the German Government. There is said to be no intention, however, to confiscate property o to infringe on the personal rights of the property holders.
U. S. LOANS ADDITIONAL $\$ 2,000,000$ TO BELGIUM The United States Government on Dec. 22 made a further loan of $\$ 2,000,000$ to Belgium, bringing the total of credits so far advanced to that country up to $\$ 69,900,000$. The total of all loans to the Allies now stands at $\$ 3,887,900,000$.

SUBSCRIPTIONS TO GERMAN WAR LOAN.
What are termed final figures for the seventh German war loan were made public in press dispatches from London under date of Dec. 23 , the totals being given as $12,625,660,200$ marks, according to a Reuter dispatch from Amsterdam quoting a message from Berlin. It is pointed out that at the rate of exchange in peace time this would be about $\$ 3$, $156,415,050$. Subscriptions to the seventh war loan opened on Sept. 19 and closed Oct. 18. A comparison of the figures previously announced with those of the preceding loans was given in our issue of Oct. 27, and last week, page 2404 we gave some details of the subscriptions taken from the Lon don "Economist:" $\qquad$

## NEW SWITZERLAND LOAN

The proposed issuance by Switzerland in January of a new loan of $150,000,000$ francs at $5 \%$ was made known in Berne dispatches of Dec. 25. It is stated that the cost of Swis mobilization to date amounts to one billion francs

## CANADA'S "VICTORY LOAN" SUBSCRIPTIONS

In our issue of Dec. 8 we reported the number of applications received up to Dec. 4 for Canada's "Victory Loan" for which subscriptions had been asked until Dec. 1. Since our last report applications for the loan have continued to arrive and according to the December "Monthly Commer cial Letter "published by the Canadian Bank of Commerce of Toronto, the official figures as of Dec. 15 are as follows

|  | Popu-* | Total | Individual Amt. per Amt. ubscribers. Subscr'r.perCap. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Subscriptio |  |  |  |
| British Columbia_ | 392,480 | \$17,820,500 | 45,834 | \$389 | \$45 |
| Alberta | 374,663 | 16,515,150 | 55,408 | 298 | 44 |
| Saskatchewan | 492,432 | 21,777,050 | 73,675 | 296 | 44 |
| Manitoba | 455,614 | 32,326,600 | 78,856 | 410 | 71 |
| tario | ,523,274 | 203,823,500 | 362,900 | 562 | 81 |
| Quebec. | ,003,232 | 93,798,100 | 125,867 | 745 |  |
| New Brunswick-- | 351,889 | 10,250,000 | 20,000 | 513 |  |
| Nova Scotia | 492,338 | 18,588,150 | 39,521 | 470 |  |
| Prince Edward Isl. | 93,728 | 2,331,350 | 5,300 | 440 | 25 |

*Dominion Government Census, 1911
The amount of the loan, particulars of which were given in these columns on Nov. 17 (pages 1935 and 1936) was $\$ 150,000,000$, but the Minister of Finance reserved the right to allot the whole or any part of the amount subscribed in excess of the $\$ 150,000,000$. It was announced at Toronto on Dec. 8 that County Judge Winchester had ruled definitely that Dominion war bonds were assessable for municipal taxes.

NEW LOA NTO1A USTRIAN GOVERNMENT,
Newspaper advices from Washington Dec. 27 report dispatches from France as stating that it has been announced in Vienna that a new loan of $\$ 300,000,000$ has been made by the Austro-Hungarian Bank to the Government at $1 / 2$ of $1 \%$ interest, payable eighteen months after peace is declared. It is said the only way the bank had of advancing such a sum was by adding to its already over-inflated paper circulation, which in four months has increased $\$ 800,000,000$.

## AMERICAN MONEY IN PORTUGAL.

A report from Consul-General Lowrie at Lisbon, regarding American money in Portugal, appears as follows in the "Official Bulletin" of the 20th inst.:
American paper money was at a small premium above gold in Lisbon before the war. Now it is quoted considerably cheaper than the yellow metal or draft; the difference on exchange basis representing about the cost of freight and insurance on packages of bills. Bank quotations to-day are as follows: Gold, buying, 1.797 escudos; selling, 1.818 escudos per dollar, draft, buying, 1.60 ; selling, 1.61 ; paper money, buying, 1.52 ; selling, 1.54. The gold quotation is based on the gold pound sterling at $\$ 4.8665$
Practically all gold and silver money, including Portuguese, has disappeared from circulation and exchange shops in large quantities.

ITALY'S FINANCIAL STATEMENT FOR YEAR.
Savings deposits in Italy increased 1,500,000,000 lire during the year, according to Francisco S. Nitti, the Italian Minister of the Treasury, in his annual statement to the Chamber of Deputies at Rome on December 19. In submitting the statement he said:
All the property we possess, individually and nationally, must be consecrated to the war. The people must be convinced of this solemn fact

They must also economize, must get along with the least possible, must subscribe to the war loans, and must understand that whoever refuses credit to the Government will, among other things, automatically increase the amount of paper money, increase the cost of living, and decrease the value of Italy's money abroad.
"The great faith that Italy's people have in her future is shown by the fact that the savings deposits have increased $1,500,000,000$ lire during the last year, and that there is also plenty of capital available for private industry. It is true that during October there was panic, but it was largely limited to the bank depositors in the districts near the invaded territories.
We are now enduring trying hours, and others are coming, but they will be met with the spirnt of sacrifice."
The press dispatches also credit the following to Minister Nitti:

The estimates for 1917-1918 show an increase of eight and a third bilion lire above the normal Government expenses of $3,000,000,000$ lire, with an income of 4,750,000,000 lire.
The Minister sald that Italy had spent from November 1918 to October $191715,750,000,000$ lire, of which the sum of $8,500,000,000$ lire was obtained by various loans and $6,250,000,000$ by extraordinary means.
Although the nation's income has been reduced through the lack of the money formerly spent by tourists, the reduction of remittances from the savings of emigrants and in recelpts from exports, while there has been a constant drain upon the Treasury for war purchases in the United States and elsewhere, the country's metallic reserve is larger now than during the period of Italy's neutrality. The reserve now stands at 1,740,000,000 lire, an increase of $85,000,000$.
Signor Nitti pointed out that the favorable exchange situation enjoyed by
neutral countries, such as Holland and Sweden, did not neutral countries, such as Holland and Sweden, did not indicate a favorable tion and the enormous increase insthe costof living


IMPORTERS OF GOODS FROM ITALY ASKED TO PAY IN DOLLARS INSTEAD OF LIRE.
With regard to a request to importers of goods from Italy to make their payments hereafter in dollars instead of lire, the New York "Times" of Dec. 23 said:
Clients of the local agency of the Credito Italiano were informed yesterday that hereafter importers of goods from Italy would be requested to make their payments in dollars instead of lire. This measure grows out of the Government control of exchange in Italy, the chief purpose apparently being to increase the amount of dollar exchange in Italy. With the dollar at an exceptionally high premium over there, an increase of supply would tend to reduce the premium and also reduce the discount on Italian exchange in New York and other markets. In practice Italian exporters to the United States have all along sought to obtain payment in dollars, and it is sald inanced in dollars. The Italian authorities under regulations put into

## SEIZURE OF PRIVATE BANKS IN PETROGRAD.

The seizure of all private banks in Petrograd, including the branch of the National City Bank, was announced in dispatches from that point yesterday, which stated that the banks had been surrounded by soldiers acting under the orders of Finance Commissioner Menshinsky. The Manager of the National City's Branch, R. R. Stevens, was arrested and detained a short time. The dispatch also says:
Many bank directors were arrested. Several surrendered the keys to the bank vaults, but Mr. Stevens refused. J. B. Wright, Counsellor of the United States Embassy, called upon Mr. Stevens.
The bank was granted a license last January to conduct business in Russia, with particular reference to the financing of railroad construction. It was the first license granted in Russia to a foreign bank since 1879. In explaining the seizure of the banks, M. Menshinsky said:
"We let it be known long ago that private banks should send reports weekly to the State Bank. This was done, but the reports were incorrect. It was then decided to occupy the banks, revise their activity, and then see that they resumed business. The keys are in the hands of Commissioner Obolensky, of the State Bank, as are the books and documents which have
been seized."
een seized.
The Associated Press dispatches state:
It is reported that a special committee will investigate the closed banks, spending a week in the process, and that the institutions will not be permitted to resume business in the meantime. The city is facing a serious financial shortage, especially in currency of small denominations, which has been unavailable for several days.
The "Wall Street Journal" of yesterday in stating that dealings in ruble exchange here being continued said:
Dealings in ruble exchange on the usual restricted scale continued even after the publication of the dispatch concerning the seizure of the Petrograd banks by the Bolsheviki authorities, and it is probable that they will not be suspended uptil the news is confirmed.
The market for rubles has been inactive for many months, even to the extent of being almost nominal, and it is understood that the Petrograd Amang of local mstitutions have been drawn down to small proportions. Bank, the purcipal dealers in Russian exchange are the National City Express 0 , Express Co., and the Irving National Bank.
cable transfers broke from $131 /$ to 13.05 offered
On the 17 th inst. A. B. Leach issued the following annoucement regarding the report that gold has been taken from the State Bank by the Bolsheviki:
A. B. Leach \& Co., Inc., have received a cable from their Petrograd correspondents saying that there is no truth in the statement which has received some publicity, that all the gold has been taken away from the London correspondent that the coupon on. the $4 \%$ Russian "rentes" of 1894 have been paid.

SMALL COIN SHORTAGE IN FRANCE.
Concerning the small coin shortage in France, Commercial Attache Veditz, at Paris, we learn through the United States Government's daily publication-the "Official Bulletin,"says:
In many French cities small metallic currency has become scarce, particularly 1 and 2 sou copper pieces; and it is not unlikely that nickel coins of value of 1,2 , and 5 sous will soon be put into circulation by the mint.
In many French towns the local chambers of commerce have been authorIn many French towns the local chambers of commerce have been authorized to issue paper money in denominations of 2 francs, 1 franc, 50 centimes, and even of 25 and 10 centimes.
The shortage of the divisional metallic currency is said to be largely attributable to hoarding, for the quantities issued by the mint since the outbreak of the war have been unusually large.

## REPORTED MOVEMENT TOWARD BIMETALLISM

DENIED-POLICY REGARDING SILVER.
R. T. Baker, Director of the U. S. Mint, has taken occasion to issue a statement bearing upon the Government negotiations with regard to silver, in which he denies reports that an unlimited coinage of silver and a revival of the bimetallism issue is proposed. His statement, given out on the 15th inst., follows:
Reports recently have been circulated that negotiations of the Government in relation to silver are designed to revive a discussion of the issues involving bimetallism and the free and unlimited coinage of silver.
I desire to state emphatically that the sole purpose of the Government is to insure an adequate supply of silver at a price which will be fair to the small producer as well as to the large producer, which wil stmulate the production of silver and gold and other metals yieldugg silver as a by product, which will stabuize the American silver market, which during
the last two years has been subject to fluctuations, and which will render foreign exchanges more stable. The negotiations afford no opening for a revival of economic issues and should be regarded purely as an effort to secure an adequate supply and to place American silver production and manufacture on a more satisfactory and scientific basis.

An Associated Press dispatch from Washington on Dec. 26 stated that a price to be paid by the Government for silver, in agreement with Western producers, had been agreed upon, and would be announced soon. It is said to be satisfactory to the producers, and will be about $\$ 1$ an ounce.

## PAYMENT OF ENEMY DRAFTS AUTHORIZED IN

 CERTAIN CASES.Supplementing its ruling of Dec. 14 (amended Dec. 16) respecting the payment of acceptances drawn on funds to the credit of an enemy or an ally of the enemy, the War Trade Board on Dec. 21, preliminary to the issuance of regulations designed to prevent enemy endorsements from being placed on negotiable instruments payable in the United States, announced that it would not require licenses for the payment of drafts or checks indorsed by enemies or allies of enemies, but that when such drafts or checks are collected for enemies or allies of enemies the funds shall be held subject to disposition by the alien property custodians. Under the same conditions the Board will permit without license the payment of an acceptance the drawer of which was not on the enemy trading list at the time of the acceptance of the draft. The Board announcement of the 21st inst. was made as follows:
As regulations are about to be issued aimed to prevent enemy indorsements from being placed upon negotiable instruments payable in the United States, and in order to avoid the enormous labor entailed in estab-
lishing the character of all indorsements on negotiable instruments lishing the character of all indorsements on negotiable instruments, the
War Trade Board has authorized, without procuring a license, the War Trade Board has authorized, without procuring a license, the pay-
ment of sight or time drafts or checks, where the enemy character of such ment of sight or time drafts or checks, where the enemy character of such drafts or checks arises entirely out of the indorsement of such drafts or chêcks by one or more persons who are "enemies" or "allies of enemies",
or are acting for or on behall of such persons: Provided, however, That when such drafts or checks are collected for or on behalf of any person who is an "enemy" or "ally of enemy" or is acting on behaif of such person, the proceeds of colleetion shall at once be reported by the person making such collection to, and be held subject to the disposition of, the Alien Property Custodian.
The War Trade Board points out that the foregoing ruling, without benefiting any "enemy" or "ally-of-nemy" interests, will obviate the necessity of examining drafts and checks to discover "enemy" indorsements before paying or transferring the same.
autherize the wade Board also announces that no licenses wilh be required to authorize the payment of an acceptance, the drawer of which was not on
the enemy trading list at the time of the acceptance of such the enemy trading list at the time of the acceptance of such draft, nottrading list: Provided, or wever, That when such drafts or on said enemy lected for or on behalf of any person who is an "enemy" or "ally of enemy" or is acting on behalf of such person, the proceeds of collection shall at once be reported by the person making such collection to, and be hald subject to the disposition of the Alien Property Custodian.

PAYMENTS ON THIRD INSTALMENT OF SECOND LIBERTY LOAN IN N. Y. RESERVE DISTRICT.
Announcement was made by the Federal Reserve Bank of New York on Dec. 21, that with 17 small up-State institutions still to be heard from, the instalment payments for the account of the Second Liberty Loan, paid in on Dec. 15 , amounted to $\$ 129,165,969$, of which $\$ 109,832,925$ represented payments by "advice of credit" and $\$ 19,333,044$
by cash: Payments from bonds in full totaled $\$ 69,674,600$, while $\$ 59,262,188$ represented the amount paid in on the $40 \%$ instalment, due Dec. 15 . Accrued interest amounted to $\$ 229,181$. There is still due $\$ 60,161,402$ on the $\$ 1,151,-$ 000,000 of Second Liberty Loan bonds allotted in the New York District and this sum will be paid in on Jan. 15 when the final instalment of $40 \%$ on the loan falls due.

## N. Y. FEDERAL RESERVE BANK URGES PURCHASE OF TREASURY CERTIFICATES BY CORPORATIONS.

The Federal Reserve Bank of New York in a circular letter issued on Dec. 26 calls attention to the service corporations can render the Government by purchasing Treasury certificates in order to discount tax payments. We give the letter herewith:

FEDERAL RESERVE BANK OF NEW YORK New York, Dec. 261917.
Dear Sir-May we bring to your attention and that of-your corporation the current issue of United States Treasury Certificates of Indetedness maturing June 25 1918?
It is the object of these certificates to provide a means for the payment of taxes to the Federal Government in advance of the day, June is, on which such taxes become due, and thereby to relieve the financial situation of the tremendous strain which would result should the payment of the taxes be crowded within a short period of time. You can render the nation a valuable service by purchasing these certificates in order to discount your tax payments, and you may also e
ment in enclosed letter and circular which have been sent to the banks in The enclosed letter and circular which have been sen in detail with the the Second Federal Reserve District will acquaint you ines. We desire to the purposes, advantages and terms of the new securion and to advise you that the certificates may be obtained through your own bank.

Very truly yours,
R. H. TREMAN, Deputy Governor.
U. S. STEEL'S PURCHASE OF TREASURY CERTIFICATES OF INDEBTEDNESS-BANKERS URGE PUBLIC INVESTMENT THEREIN.
The purchase by the United States Steel Corporation of about $\$ 250,000,000$ of United States certificates of indebtedness issued by the Treasury Department in anticipation of taxes was made known by Elbert H. Gary, Chairman of the Board of the Corporation, on Dec. 21. The Government recently disposed of an issue of $\$ 690,000,000$ of the $4 \%$ certificates and a second offering, to be dated Jan. 2 and to mature June 25, has just been announced by Secretary of the Treasury McAdoo. They are receivable by Internal Revenue Collectors in payment of income and excess profits taxes which become due June 15. In a statement concerning the Steel Corporation's purchase Judge Gary said:
"The corporation thoroughly believes in these Government certificates. We have purchased about $\$ 250,000,000$ of them and are holding them for next June. That shows how we feel.
"Big taxpayaers will be doing their country and the business community a great service in responding generously to the Secretary's offering. It is highly necessary that the payment of the huge war taxes be distributed over a sufficient period of time if we are to avoid strain and confusion at a time when it is most necessary
should be working smoothly.
"As for the securities themselves, I need hardly do more than point to the example of the Steel Corporation's investment in them as proof of my recommendation. They have the security of the United states behind
them, they bear $4 \%$ interest, and they allow the investor certain tax them, they bear $4 \%$ interest, and they allow the investor certain tax
exemption privileges. He may, therefore, through his investment in them, exemption privileges. he matr thereave,"
do both himself and his country a favor."
Alvin W. Krech, President of the Equitable Trust Co. of New York, in urging on the 21st the purchase of Treasury certificates on patriotic and business grounds, said:
"Since the outbreak of the conflict between the United States and the Government of Germany, American bankers and business men have readjusted and modified their financial procedure so as to accord industries war needs of the nation. To maintain the stability of american industries and keep the economic structure at its best, they have made use of several expedients, one of of issued in advance of Liberty Loan campaigns with the idea of easing the issued Now the Treasury Department is offering certificates of indebtedness in anticipation of the Federal tax collections on June 16 1918, the purpose anticipation of the Federaent any strain upon the national resources on that date.
that date. individual or company that buys such a certificate at this time not only will help to prevent money stringency hext June, but also will have advanced to the Government a part of the sum owed for taxes, receiving interest at $4 \%$ up to the time that the taxes will be due. The certificate is a war measure that should be backed by business men for their own good and for the benefit of the country. It affords a chance for team play and co-operation in the war against Germany. It helps to keep the rinancial machinery of the nation running smoothly until the enemy is defea
On patriotic as well as on business grounds, It Corn Exchange Bank of this city in recommending the purchase of certificates by corporations and business men generally said:
"In view of the present remarkable financial situation, the decision of the Secretary of the Treasury to make a second offering of certificates of indebtedness for the purpose of avoiding a financial strain when tax payments are due next June, desserves the careful consideration of every imoprtant corpor-
ditions under which business is being carried on at present have called for most unusual financial arrangements, and the Government's ail
undue discomforts to business is well typified by the ofrerng.
"In a few works, the offering of certificates means this: No tremendous
"In a few works, the offering of certincates meations and other large taxpayers have the means of anticipating their payments. This is provided by the certificates of indebtedness which are being issued from time to time. A further special attraction of these certificates for this purpose is the fact that corporations and business men generally have the right to include the certificates under the heading, "Invested Capital" for the purpose of computing the deduction and rate of taxation under the Excess Profits Tax law. When it is remembered that the certificates bear $4 \%$ interest, it will be seen that this privilege enhances their value to the purchaser considerably. It is just as important, therefore, for business men to take the certificates on a basis of sound business judgment as for purely patriotic motives."

## BANKS REQUESTED TO CASH LIBERTY LOAN COUPONS FREE.

The request that Liberty bond coupons be cashed without charge was made to all the banks of the country by Secretary of the Treasury McAdoo on the 19th inst. His request grew out of information coming to him to the effect that a few banks and trust companies had been collecting money for the service. Mr. McAdoo pointed out that the coupons are payable at any Federal Reserve bank or Sub-Treasury as well as at the Treasury Department at Washington, and that any national bank which is a general depositary of Government funds is required to cash the coupons without charge. He is quoted as saying:
Though 1 realize that the service rendered by banks and trust companies in cashing coupons is a substantial one, I am confident that no bank or trust company, which is a depositary of the proceeds of Liberty boning on coupons and paying the cash to the holder, and it is my earnest hope that even those banks and trust companies which have not become such depositaries will perform this service without charge as a patriotic duty.
N. Y. RESERVE BANK DISSIPATES REPORTS THAT
U. S. SOLDIERS IN FRANCE PAID BROKERAGE CHARGES ON LIBERTY BONDS.
The New York Federal Reserve Bank took occasion on Dec. 20 to issue a statement bearing on a report that United States soldiers in France had been obliged to pay brokerage and other charges on Liberty bonds, in which it announces that upon inquiry into the matter it finds that there appears to be no basis for such reports. The Bank's statement is printed herewith:

Dec. 201917.
The attention of the officers of the Federal Reserve Bank of New York has been called to a statement in the New York "Evening Post" of Dec. 3 1917, purporting to be an ex effect that the soldiers found they were being charged on their Liberty Loan subscriptions $\$ 175$ per bond brokerage fee, $\$ 1$ on the first coupon and 88 cents for the interest on $\$ 50$, whereby each $\$ 50$ bond was to cost them $\$ 5363$.
Inquiries have been made at the American headquarters and with the principal American banks having offices in Paris. From the replites received there appears to be no basis whatever for the statement as published in the New York "Eviening Post."
So far as the officers of this bank are aware, there was no brokerage or other fee charged in connection with any Liberty Loan subscriptions, whether made by soldiers or clvilians, either in thls country or overseas.

## ELMER DWIGGINS SENTENCED TO TERM IN PENIETENTIARY FOR LIBERTY LOAN IRREGULARITIES.

Elmer Dwiggins, formerly New York representative of the Bankers Life Insurance Co. of Des Moines, Iowa, who was arrested by Federal agents in Montgomery, Ala., on Nov. 15 because of his Liberty Loan bond irregularities, was arraigned in the Criminal Branch of the U. S. District Court in this city yesterday, and, after pleading guilty to two indictments charging him with using the mails to defraud Liberty Loan bond investors, was sentenced to serve three years in the Atlanta, Ga., Penitentiary. The United States Attorney's office asked for the imposition of a severe penalty, because Dwiggin's crime, it claimed, bordered on treason, for the reason that he had swindled 7,000 poor people who had (as noted in these columns on Nov. 24) subscribed through him for the bonds on a partial payment plan, and that the frauds tended to interfere with the successful prosecution of the war. Judge Hand, in sentencing Dwiggins, said he had taken into consideration the fact that he had become penitent, but stated that it was necessary to warn others handling Liberty Loan bonds that they must be strictly honest. Dwiggins' irregularities are said to have amounted to far over $\$ 100,000$.

## SALES OF WAR SAVINGS STAMPS IN NEW YORK

The people of New York continue to respond in a generous manner to the Government's appeal for money needed to carry on the war, they having invested over $\$ 725,000$ in War Savings and Thrift stamps during the week ending

Dec. 26, according to an announcement made on that day by Frederic W. Allen, director of the War Savings campaign in New York City. The total amount of stamps sold in this city up to Dec. 26 amounted to $\$ 1,549,14323$. The figures issued by Mr. Allen on Der. 26, showing the sales during the week Dec. 19-26, follow:
Banks of Greater New York distributed by Federal Reserve Bank..
New York City Post Office.
Brooklyn Post Office.
Staten Island Post Office
Jamaica Post Office-
Flushing Post Offict Office
Flushing Post Office

## \$570,024 17

 131,7220016,11000
1,12533
1,12533
2,00000
2,80000 2,000 00 \$725,781 50

\$1,540,143 23

Grand total to date
$\qquad$

The Treasury Department at Washington on Dec. 23 called attention to the fact that Thrift stamps are not redeemable in cash for the reason that these stamps are simply intended as a convenient method for the small savers to accumulate ênough to purchase War Savings stamps, which bear interest and are redeemable in cash. In addition, to provide for redemption for these. Thrift stamps would involve such an amount of detailed accounting and labor and expense as to impair the practicability of their use. In fact, they would be more trouble and expense to the Government possibly than they are worth.

## ALL BANKS AND TRUST COMPANIES AGENTS FOR

 WAR SAVINGS STAMPS.Attention to the fact that all incorporated banks and trust companies of the United States have been appointed agents for the sale of War-Savings stamps, is called in the following notice issued by the Post Office Department.
office of first assistant postmaster general.
The Treasury Department (National War-Savings Dec. 201917. advised this department that many postmasters are transmitting applica tions of incorporated banks for agencies for the sale of War-Savings and Thrift stamps. All incorporated banks and trust companies of the country without request on their part were appointed agents by the Secretary of the Treasury for the sale of War-Savings stamps. It is, therefore, unnecessary for postmasters to transmit applications from incorporated banks or trust companies - the only action necessary being for such banks and trust companies to transmit their acceptances of appointments to the
Secretary of the Treasury.
A. B. A. EMPLOYEES FORM WAR SAVINGS SOCIETY

The American Bankers Association Employees' War Savings Society of New York City has been formed by the office force of the Association at 5 Nassau Street, in accordance with the Treasury Department's plan for the organization of such societies throughout the country. Those who signed the membership application pledged themselves:
(1) To systematic saving.
(2) To help save American lives by refraining from the purchase of unnecessary things, so setting free for the use of the Government the labor and material it must have.
(3) To use their best endeavors to encourage savings and discourage
unnecessary buying in their communities unnecessary buying in their communities.
(5) To secure new members for the society.
(5) To invest a suitable amount of savings in United States War-Savings Stamps and Thrift Stamps, and to influence others to do the same.
It is intended, we are informed, that the A. B. A. unit, through the introduction of educational features in connection with the meetings, shall become one of the model societies of its kind. At the organization meeting Dec. 22 by-laws were adopted and the following officers were elected: President, George E. Allen, Educational Director of the American Institute of Banking; Vice-President, Alexander Del Mar; Secretary, Leroy-A. 'Mêrshon, Secretary of the Trust Company Section; Assistant Secretary, Miss Anna P. Besant; Treasurer, Otis Scott.

## FARM LOAN PREMIUM REDUCED FROM $11 / 8 \%$ TO $1 / 2$ OF $1 \%$.

Announcement was made on Dec. 19 that the Farm Loan Board on that day, with a view to insuring large enough sales of bonds to meet the demands of the Farm Loan system, had reduced the premium from $11 / 8 \%$ to $1 / 2$ of $1 \%$. It is stated that the $5 \%$ interest rate to the borrower originally fixed by the Federal land banks was predicated on the sale of $41 / 2 \%$ bonds at a premium. With a reduction in the premium, it was decided that the difference between the bond rate and the loaning rate, which covers the expenses of the system should be increased to $1 \%$. Accordingly the loaning rate, as noted in these columns on Dec. 15, was advanced to $5 \frac{1}{2} \%$.

## DIVIDEND DECLARATION BY FEDERAL RESERVE BANK OF NEW YORK.

The Federal Reserve Bank of New York announced on Dec. 27 that the directors had declared a dividend at the rate of $6 \%$ per annum to cover the period from Jan. 11916 to Dec. 31 1917, inclusive. The amount disbursed will be approximately $\$ 1,460,000$. Prior dividends were paid on Dec. 311916 and June 20 1917, covering the periods from Nov. 21914 to March 311915 and from April 11915 to Dec. 31 1915, respectively.

## TEXT OF BILL AUTHORIZING GOVERNMENT PUR-

 CHASE OF $\$ 100,000,000$ OF FARM LOAN BONDS.We referred last week to the bill passed by the Senate on Dec. 18 authorizing the Secretary of the Treasury to purchase $\$ 100,000,000$ of Farm Loan bonds during the next fiscal year. Below we give the text of the bill in the form in which it passed the Senate; the action of the House on the measure is delayed until Jan. 3.

## A BILL,

Amending section thirty-two of the Federal Farm Loan Act, approved July seventeenth, nineteen hundred and sixteen
Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Federal Farm Loan Act approved July seventeenth, nineteen hundred and sixteen, is hereby amended by adding at the end of section thirty-two the following:
"The Secretary of the Treasury is further authorized, in his discretion, upon the request of the Federal Farm Loan Board, from time to time during the fiscal year ending June thirtieth, nineteen hundred and eighteen, to purchase at par and accrued interest, with any funds in the Treasury not otherwise appropriated, from any Federal land bank, farm Ioan bonds issued by such bank.
"Such purchases shall not exceed the sum of $\$ 100,000,000$. Any Federal land bank may at any time repurchase at par and accrued interest for the purpose of redemption or resale any bonds so purchased from it and
held in the Treasury. held in the Treasury.
the Treasury, and held federal land bank so purchased by the Secretary of ment one year after the termination of the pending thations of this amenddays' notice from the Secretary of the Treasury be reder, shall upon tinirty by such bank at par and accrued interest:
"Until all bonds so purchased by the Secretary of the Treasury have been so redeemed or repurchased no loans in addition to those now approved shall be made by Federal land banks, except under special rules prescribed by the Federal Farm Loan Board, limiting further loans from funds derived from the Treasury to those made for the sole purpose of increasing food products.
"The temporary organization of any Federal land bank as provided in section four of said Federal Farm Loan Act shall be continued so long as any farm loan bonds purchased from it under the provisions of this amendment shall be held by the Treasury, and until the subscriptions to stock in such bank by national farm loan associations shall equal the amount of stock held in such bank by the Government of the United States."
repealed, Thd this Acts or parts of Acts inconsistent with this Act are hereby amend, alter, or Act shall take effect upon its passage. The right to amend, alter, or repeal this Act is hereby expressly reserved.

## RESOLUTION CALLING FOR DETAILS CONCERNING

 TRANSACTIONS UNDER FEDERAL FARM LOAN ACT.A resolution calling upon the Secretary of the Treasury to furnish to the House of Representatives a detailed report of the organization and operation of the Federal Farm Loan Bureau, the Federal Farm Loan Board and the Federal farm loan banks was introduced in the House on Dec. 18 by Representative McFadden and referred to the Committee on Banking and Currency. Among other things the resolution calls for detailed and specific information relating to loans negotiated under the Act, and to the flotation of bonds. The resolution reads as follows:
Resolved, That the Secretary of the Treasury be, and he is hereby,
uthorized and directed to furnish the authorized and directed to furnish the House of Representatives, at the earliest practicable date, the following information, viz.:
Federal Farm Loan Bureau, the Federal Farm Loan and operation of the farm loan banks, respectively, covering the period Board, and the Federa farm loan banks, respectively, covering the period from July seventeenth, farm loan Act, to the present time; said report shall show the so-called the directors, officers, and employees and all other persons employed or connected with said bureau, board, and banks, the compensation paid to each, and the nature of the duties performed by them. Said report shall also contain detailed and specific information respecting each and every transaction of such agencies relating to loans negotiated under and by authority of said farm loan Act, and relating to the flotation of bonds, the amounts of such bonds, and the amount or amounts of obligations incurred and what resources, as authorized by said Act, are available with which to meet and liquidate such obligations.

## STATEMENT ANSWERING CHARGES THAT FEDERAL FARM LAND BANKS ARE NOT SELFSUPPORTING.

A statement was issued on the 23 rd inst. in behalf of the Federal Farm Loan Board in answer to recent charges that the Federal land banks are not self-supporting, these charges being based on the request of the Board for legislation calling for an appropriation of $\$ 100,000,000$ with which the Treasury Department might absorb any farm loan bonds not sold privately. The statement points out that ordinarily such institutions are provided at the start with a
surplus to absorb the expenses of the first year, but these banks started six months ago with $\$ 750,000$ capital each and no surplus. Besides being obliged to pay organization and other expenses of operation, on Nov.1, it is stated, they had to pay six months' interest at bonds sold. Under these circumstances, says the statement, "each bank necessarily shows what is techinically called 'an impairment of capital.'" This so-called impairment, it is further said, "is $6 \%$, but this does not actually impair the strength or the solvency of the banks, particularly as they have received from farm loan associations subscriptions to additional stock in excess of $\$ 1,500,000$, so that their actual capital is about $\$ 1,000,000$ greater than when they started. The statement also calls attention to assets which do not appear on the books of the banks, consisting of interest accrued but not yet due on loans, and charges for appraisement and examinations of titles payable by borrowers when their loans are closed. We print the statement made on behalf of the Board herewith:
From the time of the passage of the Farm Loan Act a majority of the private agencies engaged in the farm loan business have appreciated its advantages, and are about to ask Congress for some minor amendments to the Act which will justify their becoming members of the system as joint stock land banks. A vorer large majority of country bankers tnroughat to the rural communities and are heartily in fige of it
There has always been, however, a small minority of farm loan men and country bankers bitterly opposed to it, and these interests have been waiting for an opportunity to attack it. Knowing perfectly the condition under which the business is done, they now think they have found thei coveted opportunity to attack the system. Their first step has been to instigate a call for a report of the condition of the twelve Federal land banks.
Ordinarily such institutions are provided with a surplus to absorb the expenses of the first year, but under the Act of Congress each one of these banks was started six or eight months ago with $\$ 750,000$ capital and no surplus. They were obliged to pay out their organization expenses, inclua ing furnilure, slation and $k$. pprisers to lorce, and to employ and pay apprassers to create a legal department to cants for six months the wero payin examine the tities of appycants.
On Nov. 1 they had to pay six months' interest on the bonds they had old. They are now just beginning to receive the first payments on the loans they have made. Under these conditions each bank necessarily loans the what is technically called "an impairment of capital." The average ""mpairment," so-called, is $6 \%$, but this does not actually impair the strength or the solvency of the banks, particularly as they have received from farm loan associations subscriptions to additional stock in excess of $\$ 1,500,000$, so that their actual capital is about $\$ 1,000,000$ greater than it was when they started. Everybody knew that this would be so.
On the other side, it should be remembered that they have assets which do not appear on their books, made up principally of two items. The first of these is the large amount of interest accrued, but not yet due upon the loans they have made. The second is the charges for appraisement and determination of title, payable by borrowers when their loans are closed. They have made appraisements and examinations of title on loans to the amount of over $\$ 100,000,000$, of which only a little over $\$ 30,000,000$ have been closed to date. They are therefore entitled to reimbursement of these charges on the $\$ 70,000,000$ of business which has been examined and approved, but not yet closed. The business of borrowing mod ating this wichor out $5 \%$ or $516 \%$ on first mortgages 20 years, and lanks limited to $50 \%$ of the value of the land mortgaged.
Such a business is inherently profitable, but not until a reasonable volume of it is on the books. The necessary volume is in sight, and in process of the more will be able to begin the repayment of the Government subscriptions to their stock inside of eighteen months.
The business of the banks is similar to that of a life insurance or fire Insurance company, which invests moniey to get profitable business on its books. The cost of getting this business has to be paid before the resulting profits begin to come in. To judge of the profitableness of their business by operations to date is like asking a farmer who took possession of a farm in October to give a statement of receipts and expenditures in May. Naturally, his statement would show all outgo and no income. It will be remembered that similar criticisms were directed at the Federal Reserve banks toward the close of their first year.
We are advised that the next move of those who are seeking to break the system down will be to institute a suit contesting the constitutionality of the Farm Loan Act. The purpose of this suit will be to alarm investors who have already bought bonds, and to dissaude other from buying them. There is not the slightest reason to fear it, however. The constitutionality of the act has already been passed pon by the At Huney-General of the United states, and by it critically for a group of banking housss who were ios wion from eminent the boils theirn solis. The is so strong and its administra coun is of such paramount importance to the arricultural development of ton sourtry that attacks upon it are bound to fall. It is only proper the country. hat warning should be given, in order that the farmers and all the friends of the system should grasp the sinister purpose that is be hind these attacks.

## AMENDMENTS TO FEDERAL FARM LOAN ACT TO ADMIT PRIVATE FARM MORTGAGE BANKS <br> Announcement was made on Dec. 23 of amendments to the Federal Farm Loan Act which the Federal Farm Loan Board will recommend in its forthcoming annual report to enable private farm mortgage bankers to enter the Government system as joint stock land banks. These recommendations propose: <br> To remove the present restriction permitting a joint land bank to do busipess only in the State where it is situated and one contiguous state.

To permit a bank to issue bonds to the amount of twenty times its capital stock, which must be $\$ 250,000$ or more, instead of fifteen times, as ander existing law.
To raise from 6 to $6 \frac{1}{2} \%$ the maximum interest rate which joint stock and banks may charge on loans to farmers.
It is pointed out that all these amendments have been sought by the Farm Mortgage Bankers' Association, whose leaders predicted that a large proportion of the members would seek Government charters and operate under supervision of the Farm Loan Board if the modifications were made. It is said that their plea to be allowed to use the name "National Land Bank" instead of "Joint Stock Land Bank" has not been received favorably by the Board, owing to fear of confusing the private institutions with the Govern ment's twelve Federal land banks. Joint stock land banks would still be compelled to limit interest rates on loans within $1 \%$ more than the selling price of their bonds, even though the maximum were raised to $61 / 2 \%$. They also would have to compete with the Federal land banks' new rate of $51 / 2 \%$.

## FEDERAL FARM LOAN BOARD ON OPPORTUNITY

 FOR INVESTMENT IN FARM LOAN BONDS.In pointing out the opportunity for farmers to invest in Federal Farm Loan bonds the Farm Loan Board has issued a statement setting out that "investors of the United States have already placed their stamp of approval on farm loan bonds by purchasing $\$ 21,500,000$ worth of them up to Nov. 1." It is also stated that it is expected that these bonds will be issued at the rate of between $\$ 2,000,000$ and $\$ 3,000,000$ a week hereafter "to supply a steady stream of money to be loaned to farmers." We give the statement below:
In addition to providing loans to farmers an important function of the Federal Farm Loan Act is to provide a standard, attractive security for investors.
The original capital provided for the 12 Federal land banks was small in comparison with the volume of loans which these banks are called upon to make. Some way had to be provided to furnish this system with a great volume of money to make these loans to farmers. The method provided by Congress for raising this money was through the issuance of farm loan bonds secured by the mortgages taken
exchange for money loaned to a federal land bank lends $\$ 50,000$ or more it takes in exchange from the farmers an equal amount of first mortgages. Inasmuch as the loans the farmers an equal amount of first mortgages. Tnasmuch as the loans made in exchange for these mortgaised value of the permanent insured imvalue of the land pius as security, and in addition to this land security the assets of all of the 12 Federal land banks are pledged to secure all of the bonds issued by any one of the Federal land banks! These assets include all of the capital stock of all the banks, which grows constantly as the volume of loans increases. because an amount equal to $5 \%$ of all of the loans made is invested back in capital stock of the banks.
These bonds possess many attractive features as an investment for farmers. They bear an interest rate of $41 / 2 \%$, and they are entirely free of all forms of taxation with the exception of inheritance tax. They are free from income tax. They are regarded as one of the most attractive investments ever offered in this country.
In view of the attractive character of these bonds they bear a small premium, selling at $1011 / 5$ [since changed to $1001 / 11$. This means that a $\$ 1,000$ bond would cost $\$ 1,011.25$. These bonds run for 20 years, but the Federal Farm Loan Board reserves the right to redeem them at the end o rive years. They are issued in denominations of $£ 25,850$ $\$ 1,000$.
In view of the prosperity which has come to many of the agricultural sections of the United States this year it is probable that many farmers will find themselves in position to invest some of their pronts in farm loan bonds. Apmus Washington, D. C. or any of the Federal land banks Farm Loan Buu Carm Loan Bureau has issued a special bulletin describing these bonds in detall, and this bulletin will gladly be sent to any person who indicates an interest in this investment.
Investors of the United States have already placed their stamp of approval on farm loan bonds by purchasing $\$ 21,500,000$ worth of them up to Nov. 1.
It is expected that these bonds will be issued at the rate of botween two and three million dollars per week hereafter to supply a steady stream o money to be loaned to farmers. Many a retired farmer would have a better income if he would sell his farm to an actual woring farmer an invest the money in farm-loan bonds.

## SOUTH DAKOTA ISSUES RURAL CREDIT BONDS

On Nov. 26 the State Rural Credit Board awarded $\$ 500,00053 / 4 \%$ coupon rural credit bonds to the Continental \& Commercial Trust \& Savings Bank, of Chicago, at par. Denomination, \$1,000. Date Dec. 1 1917. Interest January and December. Due Dec. 1 1937, subject to call Dec. 1 1922. The total amount of such bonds put out to date is $\$ 1,000,000$.

These bonds, which are accepted as security for postal savings deposits, are issued under an Act passed by the 1917 Legislature (Chapter 333), establishing and maintaining by the State a system of rural credits, creating the South Dakota Rural Credit Board for the management thereof, and authorizing the State to borrow money on its warrants and bonds, secured by the "good faith and credit of the State of South Dakota." Sections 5 and 14 of this Act, regulating
the issuance of such warrants or bonds, in part reads as follows:
Section 5. It shall be the duty of said Board to establish not later than July 1 1917, and maintain at the seat of Government of this State, a system of rural credits * ** and to receive applications for farm loans, approve same and borrow money on the good faith and credit of the State of South Dakota, to be used in lending money on real estate as herein provided, to receive from the Treasurer of the State of South Dakota moneys appropriated for the establishment and maintenance of such system; to acquire and dispose of such property, real and personal, as may be necessary or convenient for the transaction of its business, provided, that such properties shall be taken for a pre-existent debt; to issue warrants or bonds payable by the state of South Dakota, bearing interest at not to oxceed $5 \%$ per annum in such amounts as may be necessary or convenient par vare but the who any time, shall never exceed the total bonds and warrans outstand at and of mortgares then held by and in the possession of said Board computed at the face of said mortgages and exclusive of the reserve fund provided for this Act. Before issuing such warrants or bonds it shall be the duty of the Board to furnish the Governor a financial statement showing the condition of the business of the Board and such other further information as may be required by him, which statement shall be filed in the office of the Governor and a cony thereof shall then be transmitted to the Secretary of State to be filed and kept by him as a permanent record of his office.

Sec. 14. Bonds provided for this Act may be issued in denominations of $\$ 25, \$ 50, \$ 100, \$ 500, \$ 1,000$, and in such other denominations as may be determined by the Board. They shall run for specific minimum and maximum periods, subject to payment and retirement at the option of the Board at any time after five years from the date of their issue. They shall have interest coupons attached, payable semi-annually, and shall be issued in series of not less than $\$ 25,000$, the amounts and terms to be fixed by the Board. They shall bear a rate of interest not to exceed $5 \%$ per annum. The Board may also issue warrants when in their judgment this necessary, bul such warrants shall come under the same limitations as to the total amount of money borrowed as is required by the provisions of this

## T. W. LAMONT URGES THAT WE PREPARE FOR THREE YEARS' CAMPAIGN.

Thomas W. Lamont, of J. P. Morgan \& Co., who has just returned from a trip abroad, during which he visited England and France, is not sanguine of an early conclusion of the war. In a statement made on Wednesday of this week he says "no one can maintain that victory is close at hand, but it will soon be in sight if we once realize that we must now prepare not only for 1918, but for the campaigns of 1919 and 1920." We quote his statement in full below:

On the other side there is great satisfaction at the vigor with which America has taken hold. But even so, some doubt is expressed whether we yet fully realize the gigantic nature of the task ahead of us. Many here seem the early defeat of Germany became assured. One does not have to cross the ocean to realize that that is a delusion. No one can maintain that victory is close at hand. But it will soon be in sight, if we once realize that we must now prepare, not only for 1918, but for the campaigns of 1919 and 1920.

Great Britain and France have had three and a half years of cruel, grinding war. They have welcomed America's entry, not simply because of her great resources in men and food and munitions, but also because of the fresh viewpoint she is likely to bring to bear in the whole conduct of the war. This applies not only to military operations, but also in considerable measure to the Allied diplomacy.
President wilson is looked upon as having displayed great wisdom in choosing the time and manner of coming into the struggle, and our allies across the water welcome with confidence his opinion upon all the great problems that confront the Allied nations. His recommendation of war against Austria-Hungary, promptly followed by the declaration of it by Congress, had a most heartening effect upon Italy and has certainly been You also hear it constantly repeated abroad that President Wilson will do You also hear it constantly repeated abroad that President Wilson will do are agreed is necessary for the more vigorous prosecution of the war.
As to the work of the American Mission, the people and the press in both London and Paris expressed the greatest appreciation of the spirit shown and the ground covered by Colonel House and his colleagues.
Mr. Lamont went abroad at the time of the departure of Viscount Reading and Lord Northcliffe, their arrival on the other side being made known on Nov. 12.

## FOOD ADMINISTRATOR HOOVER'S EXPLANATION OF SUGAR SHORTAGE.

The Committee on Public Information, with the approval and at the direction of the President, on Dec. 25 made public a lengthy statement, prepared by Food Administrator Herbert C. Hoover, in which the latter explains the stand taken by the Food Administration in controlling the sugar situation in the United States, and, at the same time, replies to the charges made before the sub-committee of the Senate Committee on Manufactures, now engaged in investigating the sugar shortage, that the Food Administration mismanaged the sugar situation. The action of the President in authorizing Mr. Hoover's statement for publication is taken in some circles as indicating his disapproval of the attitude which the Senate Investigating Committee has taken towards the Food Administrator's efforts to place before the public his side of the situation. As noted in these columns last week, Mr, Hoover appeared at the Capitol while the investigation was in progress, but left when
it appeared that he was not to be called upon to testify by Senator Reed, Chairman of the inquiry committee. The Food Administrator, next, under the impression that he would be allowed to take the witness stand on Saturday, prepared an explanation of the sugar scarcity, which he forwarded to Chairman Reed. The Senate Investigating Comnittee, however, did not call on him to testify, and by a majority vote the Committee sustained an objection of Chairman Reed against making the Food Administrator's explanation public or permitting it to be read into the official record until Mr. Hoover himself was called to the witness stand. Mr. Hoover, it is said, felt that he had been treated discourteously by the Committee, and placed the matter in the hands of the President, who on Dec. 25 issued the statement to the press, over the Senate Committee's objection.

In his statement on the scarcity of sugar, Mr. Hoover attributes the shortage to the heavy movement of sugar from the Western Hemisphere to Europe and asserts that without the fixing of prices by agreement sugar would have been selling for 25 to 30 cents a pound, and more than $\$ 200,000,000$ probably would have been profiteered from the American people by this time. The Allies, according to Mr. Hoover, before the war took only 300,000 tons of sugar annually from the Western Hemisphere, while this year they have taken 1,400,000 tons. "That," says the Food Administrator, "is the cause of the sugar shortage and nothing else." The statement says that the Food Administration has handled the situation with a view of sustaining the morale of France and England, where the sugar ration has been extremely low for months, and at the same time preventing a jump in price here. Since the creation of the Food Administration in August the United States has exported to the Allies 110,855 tons of refined sugar and Cuba has shipped Europe 236,777 tons of the raw produot. Even with these shipments, it is pointed out, consumption in England has been reduced to 24 pounds a year for each persons and in France to 14 pounds, against a consumption in America of 55 pounds.
The Food Administrator's statement read as follows:
For purposes of understanding the world sugar situation, four factors must be borne in mind:
before the war, while France anda, and England were importing countries before the war, while France and Italy were very nearly sell-supporting.
b. That the main sources of supplies to importing countries were
b. That the main sources of supplies to importing countries were:
2. The ${ }^{\text {2 }}$ ny and neig Indies.
3. The East Indies.
c. The German sources have been cut off entirely and Germany also largely absorbs the sugar of surrounding countries at the present time. Before the war England drew approximately 1,400,000 long tons. per annum from German and neighboring sources. France produced about 750,000 long tons of beet sugar and exported 50,000 tons. The French production in 1917 fell to 210,000 long tons. Italy produced about 210,000 long tons and imported almost none. The Italian production fell to 75,000
long tons. Thus these three countries were thrown onto West and East long tons. Thus these three countries were thrown onto West and East
Indian sources for $1,925,000$ tons to maintain normal consumption-or to Indian sources for $1,925,000$ tons to maintain normal consumption-or to
reduce this by home economies. The East Indian sugar requires about reduce this by home economies. The East Indian sugar requires about
three times the length of voyage and, therefore three times the amount of tonnage to bring it from that source compared to the West Indies. The actual draft of sugar from the Western Hemisphere by the Allies was $1,420,000$ tons, against 300,000 tons pre-war normal. They also drew some $1,420,000$ tons, against 300,000 tons pre-war no.
d. The steady shortening of shipping throughout the year thrust an increasing drain on the West Indies. Aside from this constant element of uncertainty in the position from month fo month, another uncertain factor arose in that we could not judge the effect of their conservation measures in Europe. While drastic on the civil population, the consumption of soldiers is far above normal.
The Food Administration was created Aug. 10 1917. The statistical evidence had indicated for some time that the heavy but uncertain draft of. Western Hemisphere sugar to Europe might narrow our margin of supplies pending the new crop. In order to prevent supplies from going elsewhere than to the Allies; an embargo upon exports from the United States was put into Porce on Aug. 27 1917, and the Cuban Government co-operated by placing an embargo on all its sugar except to ourselves and the Allies on Oct. 1 1917. In the meantime, every effort was made by the
Food Administration to secure voluntary reduction of consumption by Food Administration to secure voluntary reduction of consumption by
widespread propaganda, in order that we might afford as much supplies widespread propaganda,
to the Allies as possible.
the Allies as possible.
Efforts were made to
Efforts were made to secure Java imports, but no shipping could be allowed by the Shipping Board, nor did our efforts succeed in securing
foreign shipping.
basis of 24 pounds a basis of 24 pounds per annum per capita and in September the French
Government reduced its household ration to 6 kilos, pounds, and at the same time placed further restrictions upon use in manu facture. In August the French Government found itself unable to manu even this ration from its supplies and appealed to the American Govern ment for exports. These were granted, and it was agreed should be con tinued up to 100,000 tons.
The American household consumption being at least 55 pounds per annum per person, it was considered that the duty of maintaining French morale made our course plain. A plea for further reduction in consumption to assist the French was laid before the public by the Food Administration, as it was felt that this concession to the French and the other causes already noted would indicate at least sporadic shortages in the period prior to the harvest of Louisiana and beet sugars in November, although at no time would supplies wholly fail or even amount to privation if the public supported the administration in reducing unnecessary consumption. Requests were made to distributers to supply the confectionery and sweet drinks
trade with $50 \%$ of normal, and this has beengenerally followed by patriotic
persons. Such regulations were voluntary, as the Food Administration
had no authority to impose them.
The Department of Commerce returns show the exports to the Allies The Departm
were as follows:

| follows. | United |
| :---: | :---: |
|  | Kingdom |
| August | -17,990 |
| September | - 146 |
| October | - 9,868 |
| November | 33 |

The All
28,037 The Allied Traffic Executive gives the following shipments to France (the dates probably d
route to $\qquad$ - 13,879 | October
-35,731 | November
Total $\qquad$ 85,426
During this period 236,777 tons of raws were shipped dir
the Allies-a total of 327,133 tons to them since Aug,
Subsequent to granting the French permit up to 100,000 tons, the car shortage in this country rendered it impossible to secure an even distribution over the country, and it was arranged to shift some sugar among Allies to France and allow the distribution of some 30,000 tons of sugar intended for France in the Northeast, we proposing to help the Allies from Gulf ports or Cuba, as the case might develop. We have not yet been able to do so, although the Allied situation is to-day more critical than ever. The Food Administration has conducted a systematic campaign for the reduction of individual sugar consumption. The reduction has shown in the decrease in candy sales, \&c., but, on the other hand, a similar campaign for the preservation of fruit has increased consumption in that directionbut will reduce consumption later on.
In the face of the crucial situation in England and France, and the obvious shortage in this country, any discouragement to this campaign is a positive disaster.
Taking into consideration the stocks of raw sugar on Jan. 1 1917, the total net supplies from all sources-after deducting exports-from Jan. 1 to Sept. 11917 were, in the calculations of our statistical division, about $3,287,000$ long tons, against $2,989,000$ long tons in the same period of 1916 , or an apparent net increase in supplies by about 300,000 tons. On the ture show the net sugar retained in the United States for the last three years is as follows to the 30th of June each year:

Long Tons. 1
Long Tons.
1914
$.3,925,801 \mid 1916$ $\qquad$
1915. $\qquad$ -3,777,640
Average for three years, 1914-16, 3,776,952.
Therefore, owhile the consumption for the fiscal year 1917 was 223,907 tons in excess of 1916 it was only 688 tons in excess of the average of the was any real increase in consumption and as to whether the apparent was any real increase in cannot be accounted for as to differences in invisible stocks from year to year. A rough stock-taking by the Food Administration of supplies indicated on Sept. 1 that there was in the hands of refiners and principal storage houses about 300,000 tons. This has since been found by the Department of Agriculture to have been 325,000 tons. "The stocks in these hands at the same date in 1916 are undeterminable.
Several explanations have been made of supposed increased consumption and many explanations given.
a. A higher wage level and consequent higher standard of living and the increase due to increased dry area.
b. The largely increased amount of home fruit preservation
c. Some household hoarding during the months of February, March and April upon the general alarm created by the declaration of war. The trade journals of this period will confirm the time of this run upon the sugar bank. In my opinion there has been a reduction in household July last.
d. No statistics on sugar consumption from year to year can be looked upon as precise because of the variation which may occur in trade supplies, of which there has been no collected data, and there is some
e.. Taking into consideration all factors it is not certain that there has been any increase in actual consumption, and considering the increased canning use, there may have been a decrease.
As to the situation between Sept. 1 and Dec. 6, the following indicates the supplies as nearly as we can estimate in round numbers:

SUGAR RECEIVED AND DISBURSED.

| Supplies- | Sept. | Oct. | Nov. |
| :---: | :---: | :---: | :---: |
| On hand | _300,000 | 154,700 | 82,231 |
| Cuban | 140,380 | 72,981 | 9.882 |
| other | 55,026 | 54,563 | 46,404 |
| Louisiana | ------ |  | 80.000 |
| Beet | 31,500 | 100,000 | 150,000 |
| Totals | 526,906 | 373,244 | 368,517 |
| Exports. | 22,206 | 41,013 | 43,000 |
| Balance | -504,700 | 332,231 | 325,517 |
| Consumption | -350,000 | 250,000 | 259,000 |
| Balance | -154,700 | 82,231 | 75,517. |

The average monthly consumption is about 350,000 tons, and there has been in October and November at least $70 \%$ of normal supply.
During the month of December, if cars are available, the beet manufacturers can distribute 150,000 tons and Louisiana could ship 50,000 tons. Overseas arrivals should amount to 40,000 or 50,000 tons. This, together with stocks, should maintain $70 \%$ of normal consumption-if cars are available. After Jan. 1 arrivals from overseas should rapidly increase. The movement into the Northeastern States has been the most difficult point owing to the railway blockade and embargoes on the Eastern lines. One result is to give sufficient supplies in the area of free movement and to cumulate the shortage in the Northeast. At the present moment about 140 cars of beet sugar alone destined for the Northeast are held up en route. By Dec. 1 virtually all Cuban old crop had been exhausted, and under the Cuban embargo shipped either to the United States or the
Allies. My own conclusion is that the conflicting operation of the war declaration run on the sugar bank and the drain of the Allies on Cuban and American
supplies denuded us of a margin of about 300,000 tons that we needed to maintain normal consumption, instead of about 70 to $80 \%$, during the last three months of the year; that this shortage has been accentuated by the lack of cars to move Louisiana and beet sugar promptly to areas of greater pressure; that there are not to-day, nor have there been, any supplies available which have not been brought into distribution.
There has been a constant administrative difficulty from month to month in being unable to forecast the Allied shipping position and the results from their reduced comption and available but if they are believed and acted upon the American public will have but if they are believed and acted upon the American public will duavo
done this country's war efforts incalculable harm. It is our stern duty to done this country's war efforts incalculable harm. It is our stern duty to selves. There has not been, nor will be as we see it, enough sugar for even their present meagre and depressing ration unless they send ships to remote markets for it. If we in our greed and gluttony force them either to further reduce their ration or to send these ships we will have done damage to our abilities to win this war.
To-day the number of soldiers we can send to France is limited by the ships we have available. If we send the ships to Java for 250,000 tons of sugar next year to piece out their ration we will have necessitated employment of the equivalent of eleven extra ships for one year. This in our present situation is the measure of transport and maintenance of 150,000 to 200,000 men in France.
The food bill contains no price-fixing powers and no price-fixing in a legal sense has been attempted, and there has been no restraint on competition elow profiteering level.
f order to protect the public from profiteering and speculation, to protect it from 25-cent sugar in the face of a short supply, every element of the sugar production and sugar distribution in the country was called into onference and asked to voluntarily enter into an undertaking with the out to these men. They were appealed to on thenal necessity was potism to give their skill and co-operation to the undivided public interest in this time of national stress, to bury thoughts of personal gain and serve the nation. They were appealed to to bury their trade fights and trade jealousies and work in the common intêrest.
There are many interests to consider. The cane producers of Louisiana, the beet producers, the beet manufacturers, the Hawailan cane producers, the cane refiners, the Cuban producers, the Allied necessities, the American consumer. These conflicting interests have much accummulation of hatred and bitterness.
It has been necessary to organize these groups upon a voluntary basis and to drive this team to the common good; the ultimate ends being:

1. To protect our producer and consumer.
2. To supply the Allies.

You, gentlemen, will, before you are finished, have before you evidence of the gigantic difficulties in the sugar trade, and the animosities that make this problem almost insuperable. I would like to point out that a task of similar dimensions has needed to be carried on in many other trades. Food control is a new field in the world and we have taken on even newer ground in the United States-organization on a voluntary basis.
The price of refined sugar to the consumer rose suddenly in August from $81 / 2$ to $101 / 2$ and 11 cents per pound. As a result of measures taken it has been reduced in the territory north and.west of the Ohio and Mississippi to 8 and $81 / 2$ cents, or a reduction of from $11 / 2$ to 2 cents per pound, and in the south and Atlantic seaboard States to $91 / 2$ cents, or a reduction of about 1 cent per pound.
The price of sugar rose from 10 cents to 30 cents during the civil war when there was no restraint.
Sales of sugar from 16 to 20 cents per pound have been followed up vigorously and stopped, and is evidence itself of the prices at which consumers would have been mulcted had we not intervened. We have forfeited whosesalers' licenses in aggravated cases, and we have issuedinistrators. The Food Administration took the following steps:
a. Suspension of speculation in futures in the sugar market. This step has necessarily discommoded the business of many persons who lived upon Exchange operations, but stopped high prices being made for advanced position and the tendency of distributors to follow with their shelf stocks. brice of veluntary agreement with the beet sugar producers was made $71 / 25$ cents, or about 1 to $11 / 2$ cents below the price then ruling and its universal distribution provided for. A voluntary agreement of the California-Hawalian refinery to adhere to the beet basis, despite the higher basis for cane sugar in the East.
c. An agreement with the Louisiana producers by which the price was limited to 7.80 cents for granulated.
d. A request to American refiners not to pay more than 6.90c. duty paid at New York, for import raws. Sales had been made as high as 7.75 c . The balance of Cuban old crop sugar available has been bought at this price and distributed, either in the United States or by the Allies, at these prices, and that this sugar has already come into the market is sufficient answer to the charges that.
e. A regulation limiting the profits of refiners.
f. A regulation limiting the profits of wholesalers and dealers.
g. A widespread propaganda informing the public of the maximum price it should pay retailers and that wholesale prices were not to be raised, and a ruling that retailers charging exorbitant prices would have their supplies cut off.
The Food Administration, of course, has no ability to control retail prices except by public opinion, but all these measures have resulted in maintaining a price of from $81 / 2$ to $91 / 2$ cents, granulated, retail, de.
Every one-cent raise in sugar from Sept. 1 to Jan. 1 means $\$ 18,000,000$ to the American consumer. Numbers of gentlemen would tell you that $20-$ cent sugar would have prevailed and the public been robbed of $\$ 180,000,000$ this year if we had not taken these actions. I do not contend that they could not have been more efficient. They are as efficient as they could be with the feeble weapon of voluntary agreement that we have been able to wield. Had the right not been stricken out of the food bill for us to purchase sugar directly for the Government both the price and the distribution could have been handled more efficiently.
The statement has been made that the action of the Food Administration in September in limiting the prics po diverted elsewhere and con50,000 to 100,00 the Cuban Go this shortage, aside A complete answer to this statement lies in the fact that all of the Cuban sugar since that date has come either lies in the fact that all of the Cuban sugar since country or the Allies and has been consumed. Some existing smal contracts were permitted to Spain and Mexico, amounting to less than 2,000 tons.
I submit the following telegram from our Consul General to Cuba:

Exports from Cuba to neutral countries for September, October, and November, according to statistics here, as follows: Spain, 316 long tons; Mexico, 1,650. No other. Virtually no sugar on island of old crops unsold. H. H. MORGAN

American Consul General."
Immediately upon the establishment of the Food Administration an examination was made of the costs and profits of refining, and it was finally determined that the spread between the cost of raw and the sale of differential had averaged be limited to $\$ 1.30$ per 100 pounds. The pre-war to have been imposed by about 85 cents, and increased costs were found bags, labor insurance the difference. the difrerence.
After prolonged negotiations the refiners were placed under agreement agreed extortionate under the law. In the course of these amount to be it was found by canvass of the Cuban in the course of these investigations, the first nine months of the last year sold for an that their sugar had during hundred, free on board, Cuba, to which duty and freight about $\$ 424$ per finer's cost amounted to about $\$ 566$ per hundred. The added to the reof granulated by various refineries cost, according to our investige sale price about $\$ 750$ per hundred, or a differential of $\$ 184$. In reducing the differential to $\$ 130$ there was a saving to the public of 54 cents per hundred Had such a differential been in use from Jan. 1 1917, the public would have With a view nine months of the year about $\$ 24,800,000$.
With a view to more efficient organization of the trade in imported su 1. A committee two committees have been formed:

1. A commitce comprising representatives of all of the elements of Amer ican cane refining groups. The principal duty of this committee is to divide the sugar imports pro rata to their various capacities and see that absolute ustice is done to every refiner.
2. A committee comprising three representatives of the English, French and a member of thents, two representatives of the American refiners, have arrived from the Food Administration. Only two of the committee The duties of this Europe, but they represent the Allied Governments. from a transport point of form rates, to distribute the foreign all uniAllies, supject to the approval of the between the United States and Italian Governments.
This committee, while holding strong views as to the price to be paid for Cuban sugar, has not had the final voice. This voice has rested in the Governments concerned, together with the Cuban Government, and I wish to state emphatically that all of the gentlemen concerned are good commercial men and have endeavored with the utmost patience and skill to secure a lower price, and their persistence has reduced Cuban demands by 15 cents per hundred.
The price agreed upon is about $\$ 460$ per 100 pounds, free on board,
Cuba, or equal to about \$6, duty paid, New York. This compares with. Duty Paid
New York.
The average realization of raws to Sept. 1 1917................ 66 Yow York.
The high price of raws in August.
The price of raws was limited in September.
 This price should eventuate to about $\$ 730$ per hundred for $90-90$ the consumer the consumer at from $81 / 2$ to 9 cents per pound depending upon locality and and from $1 / 2$ to 1 cent per pound ch 2 cents below the prices of August last There is now an elimination of speculer than to-day.
the refining alone, the American people will, extortionate profits, and, in refining charges last year A people will save over $\$ 25,000,000$ of the Hawailan, Porto Ricanland Louislanian producers,
Appeals to prejudice against the Food Administration to the consumer. before this committee because the Cuban price is 34 cents 1917. It it said in effect that the Cubans price is 34 cents above that of get suger 1 cent lower. We made exhaustive study of the cost of wroducing sugar in Cuba last year, through our own agents in Cuba, and we find it averages $\$ 339$, while many producers are at a higher level. We found that an average profit of at least 1 cent per pound was necessary in order to maintain and stimulate production, or that a minimum price of $\$ 437$ was necessary, and even this would stifle some producers. The price ultimately brod on was 23 cents above these figures, or about one-fifth of a cent per aved by If we wish to stiflen in refiners' profits.
the time and the Allies. Furth our history when we want production for ourselves that such a course would pro that, the state Department will assure you our present supplies ustice. This great country strangle Cuba. Therefore there is no lic.
Charges have been made before this committee that Mr. Rolph endeav34 -d to benefit the California refinery of which he was manager by this raise the price in Cuban price. Mr. Rolph did not fix the price. It does raise the profit of the Celifornia refinery about that amount. It does not is, like all other refiners, limited to $\$ 130$ per hundred pound for refining freight differential on the established custom of the trade has not one penny of interest in that refinery
In any event, by the voluntary limitation of the California refinery sugar price to the $\$ 725$ level, three months before it came into force on the at lanic $\mathrm{Mr}^{2}$. 8700 . Mr. Kolph has penalized the company of which he was manarer the ment with the what it might justly have stood out for. That is equal treatthe Americh I submit people.
ourselves and the Allies transport of 250,00 ines next year. You will observe that it entails the public is to have its ability to send soldiers to France by 200,000 men. If, will diminish our can public will diminish their consumption by 10 to 15 per cent, or if the Cuban crops are larger than we anticipate, this disaster of transport necessity can be averted.
NEW STEEL PRICES ANNOUNCED BY JUDGE GARY THIS WEEK.
Additiona! prices and differentials on steel products which are to apply on orders for the Government, the war requirements of the Allies and for domestic consumption within. the United States were announced this week by Judge F. H.

Gary, Chairman of the Committee on Steel and Steel Products of the American Iron and Steel Institute. These latest prices affect rolled stecl angle splice bars for standard sections; rolled tie plates; forging bars; iron spikes; standard railroad track spikes; standard railroad track bolts; rail steel kars; forging ingots; splice joints complete for light rails; cast iron water pipe and standard steel cut nails; the statement also contained recommendations with regard to prices of scrap iron and steel. In the case of the last named, the maximum price recommended for No. 1 heavy melting scrap is $\$ 30$ per gross ton f . o. b. consumers' works, this price to apply to all grades of iron and steel scrap to be melted which normally sold at or under the price for No. 1 heavy melting. On steel rails, 56 lbs . per yard, and heavier, 5 feet and over in length, suitable for re-rolling purposes, a differential of not more than $\$ 5$ per gross ton over the heavy melting scrap base is proposed.
The quotation on old locomotive tires and other re-rolling material of that kind is placed at $\$ 4750$ per gross ton; No. 1 railroad wrought scrap at $\$ 35$ per gross ton, f. o. b. consumers' works, and cast iron borings and machine shop turning at $\$ 20$ per gross ton. Users who purchase through recognized scrap dealers or brokers are permitted to pay a commission not to exceed $31 / 2 \%$ of the actual delivered price of the materials.
Some of the other prices fixed include:
f. o. b. makers' mill. o. b. makers mill.
mill.
Standard railroad steel track spikes, $\$ 300$ and tron sit 84 100 lbs., f. o. b. cars at Pittsburgh
Standard cast iron bell and spigot water pion mingham, $\$ 5535$ f. o. b. New York, and $\$ 5435 \mathrm{f}$. o. b. Chicago.
Rail steel bars rolled from old steel rails $\$ 3$ base per 100 lbs .
makers' mill. makers' mill.
Standard steel cut nails, base, $\$ 4$ per 100 lbs ., f. o. b. Pittsburgh.
Forging ingot
Forging ingots, basic or acid open hearth steel, $\$ 73$ per gross ton f . o. b
Extras for quality, workmanship, \&e., also figure in the price schedules announced this week.

## FUEL ADMINISTRATOR'S ORDER PROVIDING FOR STRICT CONTROL OF COAL AND COKE OUTPUT.

U. S. Fuel Administrator Garfield on Dec. 27 issued an order under which the Fuel Administration will obtain absolute control of the coal and coke output of the United States. The order will go into effect immediately upon the termination of all existing contracts, the majority of which will expire on April 1 1918, and provides that no new contract shall be for a period longer than one year; that all contracts may be canceled at any time by the Fuel Administration, and that all coal thus sold under contract shall always be subject to requisition by the Government. The Fuel Administrator's order will, it is expected, abolish what is known as the cross haul. This means that industries in various sections of the country must obtain their supply of coal and coke from the fields nearest to their plants. This rule will not apply to gas coal and coal used for byproduct purposes. A thorough investigation by agents of the Fuel Administration has, it is said, developed that practically all the contracts now in force will expire by April 11918. As a result of the new order, therefore, the Fuel Administration will be in full control of the situation after that time, and in a position to work in the closest co-operation with the Government's Director General of the Railroads. The order issued on Dec. 27 is the most important to come from the Fuel Administration in many weeks. It is designed, it is said, to aid in carrying out Fuel Administrator Garfield's general plan to establish regional mining and distribution of coal and coke whichit is expected, as already stated, will lead to complete Government control of output as well as transportation, should the war continue for any extended length of time.

The order issued by Dr. Garfield on Dec. 27 read as follows: The United States Fuel Administration, acting under authority of an
executive order of the President of the United States, dated Aug appointing said Administrator, and in furtherance of dated Aug. 231917 order and of the Act of Congress therein referrad to the purpose of said 1917, hereby orders and directs that until further or other order of the United States Fuel Administration and subject to modification hereafter from time to time and at any time, the following regulations are established relative to contracts for the sale of coal and coke:
A coal or coke operator or producer may, in accordance with these
regulations and not otherwise, make contracts for the sale regulations and not otherwise, make contracts for the sale of coal mined
or produced, or of coke produced or made, by him with any or produced, or of coke produced or made, by him with any consumer or
other person, including other person, including jobbers.
(1) No such contrater
coke over a period contre shall provide for the delivery or supply of coal or coke over a period longer than one year; and such period of one year of actual execution of the contract.
(2) Every such contract for the sale of coal shall provide that the price of any coal delivered thereunder shall, with respect to each shipment of coal under such contract, not exceed the price at the mine as fixed by the President, or by the United States Fuel Administrator under authority (3) Every such contract for the sale of coke shall provide that the price of any coke delivered thereunder shall, with respect to each shipment of coke under such contract, not exceed the price for coke as fixed by the President, or by the United States Fuel Administrator under authority of the President, for the kind of coke specified in the contract, and in effect at the date when such shipment of coke leaves the point at which it is produced or stored.
(4) Every such contract shall provide that the same shall be forthwith canceled and of no further binding effect upon either party thereto, upon receipt. of a request or an order from the United States Fuel Administrator for such cancellation, and that in case of such cancellation neither party ot the contract shall be under any further habinty to the other thereunder and that neither shall have any claim against the United
(5) Every such surn under shall bunconct under shanluding under the term requisition the right to divert such coal rack to any other party than the purchaser named in the contract; that such requisition may be made at any time during the continuance of the contract and prior to actual receipt and unloading of the coal or coke so requisitioned at the point of ultimate destination, by the person entitled thereto under the terms of the contract; that such requisition shall be made at the going Government price at the date of shipment from the mine of the coal so requisitioned or of the shipment of the coke so requisiioned from the place of production or storage thereof, and without other or further liability of the Government to either party to the contract than the payment of such price and freight, so far as either party to the conract may at the time of such requisition or diversion be liable for such reight payment.
(6) A jobber may make contracts for the sale of coal or coke owned by him, or to which he is entitled under contracts made by him with operators or producers in conformity with these regulations, at a price not exceeding the purchase price paid or payable by such jobber for such coal or coke under the ins mistion plus such commission as may, au er or from the place where such coke is made or stored be the then permissible jobber's commission. All such contracts by jobbers for the sale of coal or coke shall conform to the pro risions and requirements in the foregoing paragraphs numbered (1), (4) and (5).
(7) Every coal or coke operator or producer and every jobber shall send within ten days of the execution of any contract by him a certified copy thereof to the United States Fuel Administrator at Washington, D. C., marked "Attention of Legal Department.

No contract may be made, or will be recognized as valid, by the United States Fuel Administrator, which involves railroad cross-hauing of coal except in the case of gas coal or coal to be used for by-product purposes.
Oral contracts for the delivery or supply of coal or.coke will in no cases be recognized by the Fuel Administrator as valid or binding upon either party thereto and are hereby prohibited.
All and any contracts for the sale of coal or coke are subject to canellation and termination at any time by the President or by the Unite States Fuel Administrator acting under authority of the President

United States Fuel Adn

STATE FUEL ADMINISTRATOR WIGGIN GIVEN WIDE POWERS TO REGULATE COAL SITUATIONCONSERVATION COMMITTEE APPOINTED.
Wide and unlimited authority to take any steps he may deem necessary in order to relieve the prevailing scarcity of coal throughout New York State was granted to Albert H. Wiggin, New York State Fuel Administrator, on Dec. 21 by the United States Fuel Administration. The power to handle any emergency in the coal situation without consulting Washington was given Mr. Wiggin by United States Fuel Administrator Garfield in the following telegram:
With reference to the introduction of stringent conservation measures, ou are hereby authorized to issue such orders as shail dis rininate between may determine necessary.
As the first step in preparing to use the power given Mr . Wiggin by Dr. Garfield, Reeve Schley, Fuel Administrator for New York County, on Dec. 21 stated that a Conservation Committee would be formed with a practical coal man as its Chairman. The work of the committee, Mr. Schley said, would betwofold: to determine how to operate the discretionary power of stopping coal to unnecessary industries, and to conduct a campaign of coal conservation that would take in every user of coal. In discussing the appointment of the committee, Mr. Schley said:

The committee will have a schedule that will be worked out with exceeding care and by men who are experts in the business. With the additional powers conferred upon the Administrator in this State, we will be tions arise, and the essential industries and the consumers become menaced, industries that engage in business that may be classed as luxuries will be shut off from the coal supply. There are certain industries that might be so classified as luxuries. While I do not care to refer to them, it might be noted that a skating rink where artificial ice is used can safely be put
own as a luxury.
The full personnel of the new Conservation Committee was announced by State Fuel Administrator Wiggin on Dec. 25. The committee is composed of six members. They are: Harry T. Peters, of Williams \& Peters, coal merchants, Chairman; John W. Whitney, of Whitney \& Kemmerer; Walter S. Sullivan, of the Mutual Life Insurance Co.; George B. Pratt, of the Standard Oil Co., State Conservation Commissioner; Reeve Schley, New York County

Fuel Administrator, and Gerhard M. Dahl, Vice-President of the Chase National Bank.
State Fuel Administrator Wiggin, in discussing the purposes of the committee on Dec. 23, stated that while it was important that the program of conservation of fuel be gotten under way at once, the committee would not take drastic action which might disrupt industries. This statement from Mr. Wiggin was prompted, it is said, by reports of uneasiness in certain industries because of the report that Mr. Wiggin had power to refuse coal in an emergency to industries considered non-essential. Mr. Wiggin was quoted as having said:

This committee is not going to do anything to cause an upheaval in inidustry. We will get together as soon as possible and decide wfiero to begin with the conservation program. But we are not going to be drastic to the
extent of causing an industrial eruption:
The new Conservation Committee appointed by State Fuel Administrator Wiggin held its first meeting at the Fuel Administrator's offices, 65 Broadway, on Dec. 26. In a statement issued following the close of the meeting, Harry T. Peters, Chairman of the Committee, stated that the Committee realizes that the prevailing fuel shortage is national; that more coal has been mined in the country in the past year than in any year in the history of the country; that this fuel has since been consumed, and that there is no reserve for present needs. The statement in part follows:
Due to the greatly increased industrial activities resulting from the war, creation of large army cities and war and munition plants, the additional
use of fuel for the railroads and for all our shipping, we find that even with use of fuel for the railroads and for all our shipping, we find that even with
increased mining the supply of fuel has not been able to keep pace with the demand.
We therefore find that we are facing the present crisis entirely dependent on fresh mined coal, with no reserve to call upon as in the past.
The supply of fuel from the mines during the winter is subject to interruptions and delays due to weather conditions. Also, the transportation problems become more serious during this season of the year.
Railroads already overloaded with freight have to meet all the unavoidable hardships of transportation which come with snow in winter. The scarcity of labor is also a very serious question, as a great number of men are required for loading and unloading this frozen coal.
Knowing the work that has already been done and is being done by the New York Fuel Administration, this committee on conservation feels that everyting is being done to sectre fow rable coal with the least possible loss of time
able coal with the least possible loss of time.
ne and and assistance of every fuel conthe following recommendations:
istration the patriotic duty of every citizen to assist the Fuel Admin istration to conserve coal, knowing as we now do that the supply is alread
short, that coal is vitally necessary for the production of food, heat, light and power, all of which are absolute necessities to win the war.
It is further recommended that all unnecessary uses of fuel immediately cease. All use of fuel for unnecessary heat and light should at once be stopped. All retail fuel distributors should be instructed to distribute coal received by them so that the greatest number of consumers may benefit thereby.
In no case is any consumer to receive more fuel than he needs for his immediate necessities. All retallers should before delivering coal make proper inviestigation as to the amount already on hand, and the uses to which it is to be put, for which purpose this commiltee recone the use of an attached form which has been used in a number of large cities, especially Chicago, for the past three months, where it was found of great assistanc
Announcement was made by the New York City Fuel Administration yesterday, following a conference in the Fuel Administrator's office between representatives of coal-carrying railroads, wholesale and retail coal dealers and officials of the Fuel Administration, that the Administration would begin at once the distribution of 3,000 tons of coal a day directly to the poor of the city. The coal will be distributed to the poor people who have made application for a small supply of coal at the Fuel Administration's offices at 65 Broadway. Tentative plans were made at the conference for an organization to have charge of the distribution of the coal and to check up the deliveries so that there will be no hoarding. The coal allotted by the Administration will be labeled "Peddler" coal, and will not be sold in quantities exceeding half a ton to a customer. The coal will be dis. tributed under the direction of Reeve Schley, Now York County Fuel Administrator, and Frederick Gunnison, the Kings County Administrator.

That the United States Fuel Administration does not intend to completely close down a single industry non-essential to the prosecution of the war, in order to save coal, but instead will put into practice a system of reducing their activities along lines volunteered by these industries, was disclosed in a letter written by B. V. Noyes, Chief of the Conservation Bureau of the Federal Fuel Administration, to Health Commissioner Emerson of this city, made public on Dec. 24. Mr. Noyes's letter was sent in reply to one from Commissioner Emerson to Dr. Garfield, Federal Fuel Administrator, in which the Health Commissioner had appealed for coal for New York City on the ground that the weather and the insufficient coal supply had alarmingly raised the
death rate from pneumonia. Mr. Noyes's letter said in part:
The problem divides itself, so it seems to me, into two parts. During any sudden emergency, such as has been created by the recent cold snap and temporary tieup of railroad facilities by the unusual snowstorm, coal for the people, and especially for service among the poor people, should be drafted wherever found. It is my impression that the local obtained results under very trying circumstances. obtained results under very trying circumstances. The general question war and domestic consume so-called non-essentials and the interests of the war $I$ and sure you would wish it ington, so as to take only such to be given, intensive study here in Washtage to the country. tage to the country.
A study of this immediately suggests the fact that an ill-considered cutamong the very people we are trying to help even greater distress that prode shortage it aimed to rectify. The list of industries which must the the if industries are to be treated fairly among themselves, would throw mil, lions suddenly out of employment in the depths of winter, besides the probability of dislocating our entire industrial system and produce one of those Financial, industrial depressions which always bear hardest on the poor
With this in view, we have devised a plan of taking up industries essential to the war and reducing them pro rata along lines volunteered by them, thus relieving the coal situation without the disastrous consequences I have suggested. This system of reduction will be put into effect just as rapidly as possible. Each industry is being asked to consfler where a reduction may be made with the least unsettlement to itself, but the amount of reduction is being dictated by the Government

## SENATE COMMITTEE BEGINS INQUIRY INTO COAL SHORTAGE.

An investigation into the fuel shortage in the United States was begun on Dec. 26 by the sub-committee of the Senate Committee on Manufactures, which last week was engaged in inquiring into the sugar scarcity prevailing throughout the country. The fuel investigation was con tinued on Thursday and Friday. Dr. Harry A. Garfield, United States Fuel Administrator, was the first witness called to testify in the fuel investigation, and he declared that if the war continued very long the Government would be compelled to pool coal and sell it at reasonable prices. Some coal operators, he said, were making the greatest profits in their history, but he considered high prices a stimulus to the great production the war demands. Much of the effect of the Fuel Administration's work, he declared, has been nullified by the transportation tie-up. He said little general relief could be expected until the railroads were put under one management. The Administration's efforts, Dr. Garfield said, have been directed to a great extent to the stimulation of production to meet the demands occasioned by the war, but, he said, because of the traffic congestion, "the more we produced the more trouble we added to the railroads." The normal $10 \%$ increase over the production of last year had been maintained, he added, although the war had brought a demand for an additional $10 \%$ over the 1916 output which had not been met. Dr. Garfield said he did not want to place the blame for lack of transportation on any one nor did he want to try to shift blame that might be attached to his administration. Adding that it was impossible for the roads to cope with the situation, he continued:
"Coal is responsible for one half the congested traffic and thousands of cars are being backed up at bottle-neck points through which the railroads have endeavored to move large amounts. The only thing to do is just what we have done-asked Judge Lovett for a priority order for coal and to appeal to operators to shoot whatever coal they can to points where most needed. That has helped in some respects."

Pittsburgh, Cincinnati and Toledo were mentioned by Dr. Garfield as "bottle-neck" points, but he said there were many others. Mines in eastern. West Virginia are shipping West, he stated, and those in the Western part are shipping East, causing congestion at meeting points. A change involves great detail in changing contracts, which he said, are not closed until next April. Questioned by Senator Kenyon, Dr. Garfield said his organization is composed of about 200 persons, chief of whom are engineering experts, lawyers, coal operators and John P. White, President of the United Mine Workers of America. Dr. Garfield said his chief advisers were volunteers and worked without salaries or expense accounts. Ohio State officials were to have testified at the hearing on Dec. 27 but did not arrive, so Commissioner Colver, of the Federal Trade Commission, took the stand, recounting the investigation by the Trade Commission of the coal situation, before the Fuel Administration came into being. Failure of railroads to furnish cars at the mines resulted in miners in bituminous fields being idle on an average of two or three days a week, Mr . Colver said, while mines in which the railroads themselves were interested were better served. Mr. Colver again took the witness stand yesterday (Dec. 28) and tesified as to the profits made by retail dealers.

## FUEL ADMINISTRATOR ORDERS REGULAR COAL SUPPLY FOR FOUR BIG RAILROADS.

Orders were issued on Dec. 27 by Fuel Administrator Gar field directing coal operators under contract with the Pere Marquette, Seaboard Air Line, Atlantic Coast Line, and the Norfolk Southern Railroads tofurnish a regular and adequate supply of bituminous coal to these roads each week provided the mines are in operation. The order of the Fuel Administrator states that the present method of procuring coal under contract for the above mentioned roads is causing delay in the shipment and supply, and interference with commercial coal distribution, and that an adequate and regular supply of coal for the roads each week is necessary as a part of the national security and defense, for the efficient prosecution of the war and to facilitate the movement of essentials of war.

## MICHIGAN INDUSTRIAL PLANTS ASKED TO SUS PEND OPERATIONS FOR ONE WEEK BECAUSE OF FUEL SHORTAGE. <br> Dispatches from Washington on Dec. 21 stated that

 W. K. Mudden, Fuel Admnidtrator for Michigan, had requested manufacturers throughout that State to suspend operations of industrial plants from midnight, Dec. 22, until midnight, Dec. 29, because of the scarcity of fuel supplies. The only exceptions to the Fuel Administrator's request, the dispatches said, are factories making war munitions needed for prompt shipment.
## FUEL ADMINISTRATOR NAMES JAN. 30 "TAG-YOUR-SHOVEL DAY" AS FUEL CONSERVA-

## VATION MEASURE.

The Federal Fuel Administration in a statement issued on Dec. 23 announced that it had set apart Jan. 301918 as a national "Tag-Your-Shovel Day," in an effort to save coal for war purposes. On Jan. 30 the school children of the country will be asked to perform the patriotic task of tieing tags, bearing instruetions for coal saving to the coal shovels in all American homes. Fuel Administrator Gar field is anxious that the widest publicity be given to the Tag-Your-Shovel Day," as by it he expects to affect a saving of millions of tons of coal. He issued the following statement on ${ }_{8}$ Dec. 23 explaining the purpose of the new tag day:
mot United states is mining a record-breaking amount of coal in an at Coal to supply the record-breaking demand caused by the war
ships, the transports, the behind the men in the trenches, behind the battle demands a hitherto unheard of amount of coal. The Fuel Administrar tion is doing its utmost to supply this emergency demand. Through the adjustment of labor troubles at the mines, the increase of the available number of coal cars and the speeding up on coal transportation, the Fuel Administration is endeavoring to supply army and navy needs and to keep factories running and homes warm. The miners are doing their part to aid the Fuel Administration in its task. They are mining more coal than ever before. The overburdened railroads are grappling with the problem of war freight whish usual quantity of coal in addition to the great amount of war freight which is congesting their lines.
been mined this year. been mined his We need another million car in the history of the United States.
duce this additional amount at once. It a physical impossibility to produce this additional amount at once. It must be saved from the coal al-
ready available. The American people are aster emergency by saving shovelful by shovelful asked to do their part in this tional coal for war needs. Jan Your-Shovel Day" by the United States Fuel Admet as national "Tagday school children will tie tags bearing instructions for every coal shovel in the country. This tag should remind al saving, to man and child who uses a coal shovel that each shovelful of coal save man,wojust so much additional power and help and support for the American soldier and sailor on the firing line.

## EFFECT OF EMBARGO ON CARBON BLACK ON PUBLISHING TRADES.

Attention to the crisis threatening the printing industry because of the embargo on the shipment of carbon black over the railroads, ordered some time ago by the Federal Priority Board, has been drawn by Philip Ruxton, President of the National Association of Printing Ink Manufacturers, who has requested of President Wilson a modification of the order. Mr. Ruxton points out that the failure to include carbon black among the materials which may be accepted for shipment by the railroads will vitally affect publishers of newspapers, magazines and all other users of printing ink. A telegram was sent by him to the President concerning the situation confronting the printing and publishing interests, after application to Robert S. Lovett, head of the Priority Board, and to the Car Commission had failed to bring re sults. On Dec. 24 Mr . Ruxton stated that his telegram to the President had brought a reply saying that his request for
action had been turned over to the Car Commission. Mr. Ruxton's telegram to the President read as follows:
If we do not get immediate relief there will be no ink for daily papers or publications of any kind nor for any commercial purpose whatever. A grave crisis faces all industries because of our inability to get raw material Ior printing ink. Neither Robert S . Lovett nor the Car Commission make $^{\text {In }}$ replies to our appeals. We must have carbon black from virginia at our sixty plants making every pound of printing ink used in America. Can we get any ass
situation?

- While we realize that almost every industry is insisting that the supplies it needs are vital to the nation's war program, seemingly all departments of the Government fail to realize that unless their printer can suapt
with necessary printed forms, and unless publicity of all kinds can continue in the daily press, the whole fabric of industry and war activities must necessarily collapse.


## CHICAGO BOARD OF TRADE PLACES BAN ON DECEMBER CORN TRADING.

Dispatches from Chicago on Dec. 27 stated that the directors of the Chicago Board of Trade had ordered the cessation of all trading in corn for delivery in store by grade alone in Chicago in the month of December. The price at which existing contracts will ke settled was fixed yesterday at $\$ 128$ by a committee appointed by the directors. The action of the directors in placing a ban on December corn trading was taken merely to clear up existing contracts, as, it is stated, trading in December corn virtually ceased sixty days ago.

## FOOD ADMINISTRATION URGES FARMERS TO HOLD BACK HOGS FROM CHICAGO MARKET.

The statement that there is a "glut of hogs on the Chicago market," largely due to the transportation difficulties in the East, was made on Dec. 19 by Joseph P. Cotton, head of the Meat Division of the United States Food Administration. Mr. Cotton advises farmers and commission men to temporarily "hold back your hogs" from the Chicago market, and in this way help to maintain the minimum price of $\$ 1550$ per hundredweight, which (as noted in our issue of Nov. 10) has been established as a fair price for hogs. Mr. Cotton's views were set forth in the "Official Bulletin" issued at Washington for Dec. 20 as follows:
Hold back your hogs.
On Nov. 3 I stated that the prices of hogs, so far as this division could affect them, would not fall below about $\$ 1550$ per hundredweight for the average of the packers' droves on the Chicago market until further notice. That statement I make again.
The packers inform me that they are doing their best to aid us in that policy. But largely owing to transportation difficulties in the East, there is now a glut of hogs on the Chicago market, and more hogs than the packers can kill and handle.
The farmers and commission men in this territory must help by holding back hogs temporarily, especially from that market. If there is co-operadumping them on an overcrowded market.

## UNITED STATES PROHIBITS EXPORTATION OF butter except to allied countries.

Announcement was made by the United States Food Administration on Dec. 21 that it had placed an embargo on the exportation of butter from the United States except to countries allied with the United States in the war. The Food Administration in announcing the embargo issued the following statement:
An embargo has been placed on the exportation of butter, except to nations associated with the United States in war. The Food Administration requests butter makers and dealers, therefore, to abandon certain types of packages used in shipping butter to the Orient, tropics and other sections outside the selected list of countries. They should use only packages like tubs and boxes that are k
will find ready sale in the United States. Preservatives, flavoring matters and other materials frequently added not butter for certain export trade should to our associates. Butter should allowable in home trade nor ance with domestic requirements and in compliance with the provisions of the Food and Drug Law.

## UNITED STATES TO ALLOW SHIPMENT OF CORN and oats to relieve starving finland.

It became known on Dec. 21 that the Food Administration at Washington and the War Trade Board had, upon evidence that thousands of the Finnish people are starving, granted permission for the shipment of about 40,000 tons of corn and oats to Finland, by way of Sweden. An agent of the War Trade Board will be sent into Finland from Sweden to investigate conditions there and to make certain that none of the American corn and oats find their way into the hands of the enemy. Dr. Kaarle Ignatius, Special Commissioner of Finland in this country, has arranged for the transportation of the corn and oats, which will require about ten ships. Conditions in Finland are said to be desperate.

According to Dr. Ignatius, the people are in a pitiable plight. The Finnish people, it is stated, ordinarily raise one-half of the foodstuffs they consume and procure the other half chiefly from Russia. A July frost killed the crops last summer, and the situation in Russia has made it impossible to obtain food there. Twelve million dollars has already been paid by the Finnish Government for food in Russia which has never been delivered, Dr. Ignatius is quoted as having said, because starving Russians looted the trains before they could reach the Finnish border. Dr. Ignatius declared that by supporting Russia in the war his people have been stripped of raw materials for manufacture, their industries have been disorganized to turn out munitions of war, and their finances impoverished by the payments of millions a year to the Russian Government and the receipt of worthless paper rubles for their goods.
U. S. TRADE AGREEMENT WITH SWITZERLAND. Announcement was made by the War Trade Board at Washington on Dec. 27 of a trade agreement which has been reached between the United States and the Swiss Governments, under which the exportation of goods to Switzerland will be facilitated. American shippers under the agreement, must procure permits from the Societe Surveillance Suisse, and approval by the Swiss Legation at Washington, before applying to the War Trade Board for export licenses to Switzerland. The Societe Surveillance Suisse is a Swiss corporation organized to guarantee that commodities permitted to enter Switzerland by the Allies will not reach the Central Powers. The War Trade Board on Dec. 27 issued the following statement, explaining the manner in which licenses may be secured by American shippers:
Applicants must first procure a Societe Surveillance Suisse permit and show the number of same on their application.
Applications should be sent by applicants to the Legation of Switzerland, 2013 Hillyer Place, Washington, D. C., who will check up the Societe Surveillance suisse permit number with their records, and upon their sudorsing the application it will be forwarded by the Legation of Switzerland to the War Trade Board.
Licenses when granted by the War Trade Board will be sent to the Legation of Switzerland, who will in turn notify the applicant and ultimately deliver the license to him.
Should applications be refused by the War Trade Board, the Swiss Legation and the applicant will both be notified.
Licenses will not be given to the applicant until there is definite information lodged with the Swiss Consul in New York or with the Swiss Legation in Washington as to the steamer on which the commodities are to go forward.

## PERMISSION TO MAKE DRUGS UNDER GERMAN OWNED PATENTS-ALIEN PROPERTY CUSTODIAN TO GET $5 \%$.

Licenses to three American firms to manufacture and sell two drugs which heretofore have been controlled by enemy aliens under American patents were granted by the Federal Trade Commission on Dec. 19. These drugs are "veronal," which is hereafter to be known as "barbital" and "novocaire," which is to be known as "pro-caine." The "Journal of Commerce" of the 19th inst. in reporting the action of the Commission said:
The Abbott Laboratories of Chicago were licensed to produce and sell "veronal" under a non-exclusive license. The patent for this important drug was granted to Emil Fisher for E. Merck, of Darmstadt, Germany, to run until 1922. Under the terms of the license issued to-day the drus, one of the safest and best
be known as "barbital."
It is stipulated that the new name, together with the sclentific name c. C. diethylbarbituric acid, be printed on all packages containing the drug. The old name of "veronal" also may be used on the packages in an explanatory sense.
The Abbott Company is required under its license to pay to the alien property custodian $5 \%$ of its gross receipts on the sale of the drug. It is further stipulated that the Federal Trade Commission reserves the right to fix prices and be the judge at all times of the quality of the drug manufactured.
The pre-war price of this drug was $\$ 2150$ per pound; it now costs $\$ 40$ The pre-war price of to import it. The Abbott Company can make it at $\$ 20$ per per pound will sell it at a $15 \%$ profit.
The Rector Chemical Company, of New York City, and the Farbwerke The Rector Chemical Company, of Metz holds all the stock, were licensed to manufacture and sell the drug introduced as novocain, which is hereafter to be called "pro-ccine."
"Pro-caine" is a local anaesthetic extensively used in surgery. It has argely supplanted the use of cocaine, and has none of the ill effect of habit forming qualities of cocaine.
The pre-war price for "pro-caine" was $\$ 52$ per pound, but the last sale, a few weeks ago, brought $\$ 720$ per pound. The Rector Company believes it can manufacture "pro-caine" for $\$ 65$ per pound, and agrees sulity of the about $\$ 95$ per pound. Right
production, as usual, Is reser to pay to the Alien Property Custodian 5\% The icenses receipts. It is stipulated also in the licenses that the new of their "gross receipts. name, these cases are said to illustrate a rule, which the Federal Trade Commission will follow in every case, of limiting profits on drugs manu factured in this country on licenses to use German-owned patents, and thus reduce the high prices which have prevalled since the war began.

## HAM AND SUGAR TO GREAT BRITAIN.

Postmaster Patten calls attention to the fact that the importation into Great Britain of ham by parcel post is prohibited except under the authority of a license issued by the British Board of Trade, unless it can be proved that the goods are bona fide presents to the addressees. The importation of sugar into Great Britain is also prohibited except under license issued by the Royal Commission on Sugar Supply; but, as a concession, parcels containing sugar addressed to individual members or bodies of the overseas troops in that country or in France may be imported without a license.

## PACKAGES OF MERCHANDISE FOR CUBA MUST BE ACCOMPANIED BY CUSTOMS DECLARATION.

Postmaster Patten has issued a natice to the effect that for the future it will be necessary to attach a Customs Declaration to each package of merchandise mailed in the United States and addressed for delivery in Cuba.

## INCREASED COST OF PUBLICATION CAUSES

 SUSPENSION OF "LADIES WORLD."The decision to suspend, for the period of the war, the publication of the "Ladies World," a monthly magazine because of the high cost of materials, paper, \&e., was made known by Arthur S. Moore, Treasurer, at the offices of the McClure Publications, Inc., this city on Dec. 21. It was at first proposed to change the form of the magazine, but the decision was finally reached to discontinue the publication at least for the duration of the war, the suspension to take effect Jan. 1. Mr. Moore in announcing this said:
We have decided to discontinue the publication of the "Ladies World" In lis present size with the current January number and to postpone the strictly as a war measure to conserve all our eneryies and resources for the conduct and development of "McClures" Ma Mazzine and its alle ed intereste
It is reported that the magazine had a circulation of 600,000 and that it had at one time reached $1,000,000$. F. L. Collins, President of the MeClure Publications, Inc., has been editor of the "Ladies World" as well as Managing Editor of "McClure's Magazine."

## WAR SERVICE CONFERENCE OF U. S. CHAMBER OF COMMERCE.

At the War Service Conference held in Washington on Dec. 12, at the call of the Chamber of Commerce of the United States, resolutions were adopted creating a Central War Industries Committee of the Chamber. The new central committee is to be the National Chamber's War Committee, of which Waddill Catchings is Chairman, and which was formerly known as the National Chamber's Committee on Co-operation with the Council of National Defense. In addition to Mr. Catchings the members of the committee are Lewis E. Pierson, William Butterworth, Hon. Charles Nagel, Homer L. Ferguson, John H. Fahey and Harry A Wheeler. The new central committee was empowered by the convention in its resolutions either to increase its number or to organize an advisory council from the Chairmen of the various war service committees, or both. The convention voted that where there are at present war service committees they be requested to ask recognition of the War Committee of the National Chamber.
The meeting brought together Chairmen of war service committees of the Chamber representing virtually every branch of industry, its purpose being to effect a mobilization of the industries of the country. Mr. Catchings explained the object in bringing the members to Washington, pointing out that they will be known as "War Service" committees.
W. S. Gifford, Director of the council of National Defense, in addressing the gathering stated that the co-operative committees of the Council of National Defense, which have just been dissolved, had played a most important part in assisting the Government to organize the war. He paid a high tribute to their faithful and unselfish work, but he said it had become apparent that it would be advisable to have the industries themselves name committees which should do some of the work which had been done by the Council's committees which had been named by the Government. An anomalous situation had been created, in a technical way, he said, by the existence of committees, sworn officials and employees of the Government, who at the same time represented their industries: Mr. Giifford said:
'It is not going to be an easy task to organize industry in this country go ahead and have these new war servic it effectively, so that we may go ahead and have these new war service committees of the Chamber
tell the Government what can and what should be done. It is obvious that some industries are going to be more essential than others, but it Would be foolhardy to think that the time will not come when the so-called less essential industries may not be needed."
Mr. Gifford spoke of the question of possible Government recognition of the war service committees. "This," he said, "is a democratic formation of committees by the industries and not by the Government."
A. C. Bedford, President of the Standard Oil Co., and who has been Chairman of the Council of National Defense Committee on Oil and Petroleum Products; Daniel Willard, Chairman of the War Industries Board; Dr. Harry A. Garfield, the Fuel Administrator, and Clarence A. Woolley, representative of the Department of Commerce on the War Trade Board, were also some of those who addressed the meeting. Mr. Willard discussed the industrial end of the war. He analyzed some of the criticism which he said had been leveled at the plan of activities of the Government as evidenced in the work of the Board, of which he has recently become Chairman. It has been said, Mr. Willard remarked, that the present plan will not get results, but, he pointed out, any plan would fall short of the ideal. After saying that legislation by Congress will be necessary before the country can have a plan of one centralized control for purchasing such as the British Ministry of Munitions, Mr. Willard said that because a Ministry of Munitions had been established in England it does not follow that such a plan would be successful here. He contrasted the smallness of the size of Great Britain with the vast geographical limits of the United States and said that while one man control in a small country might be highly successful, there might be reasons against one man centralization in a country of the great size of the United States. Dr. Garfield spoke on the so-called less essential industries." The thought had been presented to him that it might be necessary to cut off fuel to some industries. A list had been presented to him of between 500 and 600 industries, in one of which $\$ 1,000,000$,000 was represented, and which was called a "non-essential" industry. Dr. Garfield said that he had refused to accept the responsibility for calling that or any other industry non-essential, and said that no such list would ever be published. Dr. Garfield proposed the idea that there might be combined action by agreement in each industry with the purpose of reducing the consumption of coal, and said he would be glad to make such an arrangement if the business men present wished to do so. He gave figures to show that coal is being produced and supplied to all industries in larger quantities than in normal times, but that the United States is still $50,000,000$ tons short of the unusual demand. These figures led him to suggest willing, co-operative conservation as the only method by which American business can get out of the hole it is in for want of coal. Edwin B. Parker, of the Priorities Board, who spoke in place of Judge Lovett, Director of Priority in Transportation, analyzed the objects of the War Industries Board, as he conceives them: First, to increase production if necessary, and second, to curtail demand if necessary to meet supply. He told of the work of the Commercial Economy Board in connection with bringing the demand in woolen goods down to the supply. The remaining object of the Industries Board, he said, was to distribute supply, and in that work lay the real object of the direction of priority in transportation.

CONGRESSIONAL IN VESTIGATION OF SHIPBUILDING
SITUATION-HARRIS RESIGNS AS GENERAL MANAGER OF FLEET CORPORATION.
The resignation of Rear Admiral Frederick R. Harris as General Manager of the Emergency. Fleet Corporation of the U. S. Shipping Board, announced on Dec. 18, after only sbout a month's service with the corporation, and the delay in the shipbuilding program occasioned by the numerous resignations and removals from the executive offices of the Fleet Corporation since its ereation last April has impelled Congress to inquire into this important branch of the Government service. An investigation into the shipbuilding situation is now being made by the Senate Committee on Commerce, under authority of the following resolution unanimously adopted by the Senate on Dec. 18:
Resolved, That the Committee on Commerce or any sub-committee investigation of the program, progress, and all to proceed at once with an investigation of the program, progress, and all matters connected with the Shipping Board Emergency Fleet Corporation and of the United States Senate at the earliest practical day, together with such recommend to the as it may see fit to make as to remedies of existing difficulties, if any: for the purpose the Committee is authorized dur ng the Sixty-fifth and gress to send for persons, books, and papers; to administer oaths, to emona stenographer at a cost, not exceeding $\$ 1$ per printed page, to report such
hearings as may be had in connection with any subject which may be pending before said Committee, the expenses thereof to be paid out of the contingent fund of the Senate, and that the Committee or any sub-committee
The fact that Rear Admiral Harris had asked to be relieved of the duties of General Manager of the Fleet Corporation, which was first made known on Dec. 17, caused a distinct stir in official circles at Washington. The reason for Admiral Harris' resignation, it was stated, was that he had found the position uncongenial. Chairman Hurley in formally announcing the Admiral's resignation on Dec. 18 stated that Charles A. Piez, the Chicago engineer, who had been serving as Vice-President of the Emergency Fleet Corporation, would assume also the duties of General Manager, relinquished by Rear Admiral Harris. In a statement reviewing the circumstances leading up to Admiral Harris' resignation, Chairman Hurley said:
"The Emergency Fleet Corporation was organized in the same form as other large and successful corporations. The Chairman of the Shipping Presidents, R. A. Donald of the Board, and Charles A. Piez, elected several weeks ago. There is a Board of Trustees, which corresponds to the usual Board of Directors; and of which the President, Vice-President, and members of the Shipping. Board are members. The organization is pre cisely the same as that of the usual corporation

In order to expedite the actual production of ships, the groundwork of plans having been laid by previous managements, Mr. Piez, one of the most noted organizers and engineers in the country, was requested by me to effect a reorganization. This reorganization is nearly completed. Its success is assured by the fact that it derives its inspiration from the actual conditions in the shipyards of the country. Mr. Plez was head of our Production Committee, which investigated conditions in the shipyards, spending considerable time in many of the representative plants.
"Admiral Harris, upon the retirement of Admiral Capps on Dec. 1, on account of ill health, was designated General Manager.. While the reorganization was in progress he suggested to me that the Emergency Fleet corporation be moved to Philadelphia. I suggested that a matter of this kind, involv poinly mitted in any corporation to the Board of Directors.
"He also wanted to give his immediate approval to an expenditure of $\$ 12,000,000$ for housing operations in connection with the shipyards. being a departure from the corporation's function of shipbuilding. I felt that the trustees should pass upon it. Admiral Harris then expressed the opinion that his authority was to be limited, and he would be able to render more service elsewhere. The Board of Trustees concurred in this judgment, feeling that their duty required, careful consideration of projects apart from shipbuilding.

Mr. Piez's grasp upon the whole shipbuilding program has been so trong and his knowledge of actual conditions in the yards so definite as a result of his study in the field that the best results can be obtained by combining his function as Vice-President with those of General Manager. He has been designated as General Manager. Former Rear Admiral Bowles, whose practical shipbuilding experience was gained as President of the Fore River Shipbuilding Company and who has for a long time been in actual charge of construction plans, is to be assigned an important part in the direction or affairs. James Heyworth has been placed in charge of wooden hip construction and Charles Day, another foremost engineer and production expert, is to be manager of the production department
0 bring the Fleet Crporation closer to the shipyard. Mr Day, desire once, Mr. Disis in the to mittee to the shipyards, where actual construction conditions were Com tained. Mr. Day then went to England, where he made an exhaustive investigation into the methods which prevailed in the shipyards there. He has now returned and becomes one of the important factors in our speeding up program.
"The result of the reorganization already is apparent in all the yards. loyds has just made a report which has been carefully checked up and which shows thai there is a better basis for optimism than there has been at any time since the emergency program was launched. Admiral Bowles's eports show that construction work is progressing as fast as human labor can turn it out.
dans of last May have been translated into hulls on the shipways and ehips on the seas. We are close to the polat where the results of what has been done will be apparent to every one. Admiral Bowles's carefully checked figures show $8,385,308$ dead weight tons under construction and
Rear Admiral Harris in presenting his resignation as General Manager of the Fleet Corporation, asked to be returned to his former position as Chief of the Bureau of Yards and Docks in the Navy Department. Secretary Daniels early on the 18 th stated that the Admiral would get his former position back, but President Wilson later in the day submitted to the Senate the nomination of Civil Engineer Charles Wellman Parks, U. S. N., as head of the Bureau of Yards and Docks. It is now said that Admiral Harris will be assigned to some special construction work in the Navy Department. Admiral Harris is in his forty-second year, and is the youngest Admiral in the Navy. He had proved successful as Chief of the Bureau of Yards and Docks. His appointment as General Manager of the Fleet Corpora tion to succeed Rear Admiral Washington Lee Capps was announced by President Wilson on Nov. 24. Rear Admiral Capps had been in ill health for some time past, and his condition became such that, upon the advice of his physician, he tendered his resignation to President Wilson. Admiral Capps's resignation, it was stated by all parties concerned, was not due to lack of harmony in carrying out the shipbuilding program with the Shipping Board officials.। Admiral Capps is recognized as one of the great naval constructors in the world, and while General Manager of the Emergency

Fleet Corporation rendered very valuable service. It is stated, however, that one of the main reasons for the ap pointment of Mr. Piez as Vice-President in charge of con struction, thus relieving the Admiral of much of his authority, was that it was believed to be the opinion of the Shipping Board that the Admiral's experience did not fit him for dealing with the present shipbuilding situation, which requires extensive knowledge of efficiency methods in production. This knowledge, it is said, is possessed in marked degree by Mr. Piez.

The fact that Rear Admiral Capps had tendered his resignation to the President was announced by Secretary of the Navy Daniels on Nov. 23, following a conference with the Chief Executive. Secretary Daniels on Nov. 23 also made public Admiral Capps's letter of resignation, the President's reply, and a letter from Chairman Hurley of the Shipping Board to Secretary Daniels in which the Chairman recommended that a naval constructor be selected to replace Admiral Capps. The following is the Admiral's letter of resignation.

## NAVY DEPARTMENT.

Washington, Nov. 151917
Dear Mr. President-With great regret I beg to inform you that the physical disability under which I labored at the time of my assignment to duty with the Emergency Fleet Corporation has increased to a serlous extent, and my medical adviser has stated that I cannot continue my present duty without very serious impairment of health, the developmonts during the past month having been especially unsatisfactory
In view of these conditions I request that I may be relieved from my This duties with the Emergency Fleet Corporation as soon as possible. of the Shipping Board officer having, by your direction, assigned me to my present duty.
May I add, in conclusion, how deeply I appreciate the trust and confidence you have at all times reposed in me, especially as shown in my present assignment to duty as General Manager of the Emergency Fleet Corporation, and I shall look forward to the privilege of giving such further service as may be within the limits of my physical capacity as soon as I have had the opportunity to recuperate somewhat from the recent rather severe strain.

Very respectfully,
. L. CAPPS
Chief Constructor, U. S. N.
President Wilson in accepting Rear Admiral Capps's resignation, wrote

THE WHITE HOUSE.
Washington, Nov. 231917. My Dear Admiral Capps-It is with something more than regret that I have received through the secretary of the Navy your letter informing me of the necessity you are under to relinquish your duties in connection with the Emergency fleet Corporation. I have admired the work you have done there most warmly, for I have kept informed concerning it, and know with what devotion and intelligence you have done it. It will be a very great loss to the Emergency Fleet Corporation that you must withdraw, and it particularly distresses me to know that the cause is your Impaired health.
Of course, I will yield to your desire and assign you to other duties as soon as your health will permit you to undertake them, but I want you to know with what reluctance I do so and with what genuine personal esteem and confldence. I realize now that you have remained longer at yone so from motives op patriotism. May I not express my obligition to you as a public servant?

## Cordially and sincerely yours

WOODROW WILSON
Rear Admiral W. L. Capps,
Care of the Secretary of the Navy.
Chairman Hurley's letter to Secretary Daniels read as follows:

UNITED STATES SHIPPING BOARD
Washington, Nov. 191917.
Hon. Josephus Daniels, Secretary of the Navy, Washington, D. C
My Dear Mr. Secretary-Admiral Capps has informed me that he has asked you to detail him to some other post. He has told me of the advice of his physician, which is that his health will not stand the contantly increasing strain of the work of General Manager of the Emergency Fieet Corporation. Dr. Grayson agsested to mo few weeks ago hat it very doubtful whether the admiral could conlinue to hear the burden. himself has told me n numerous pccasions, are a source of great concern to all of us, The work that Admiral Capps has been doing has won the to almiration of the oficers and trustees of the Emergency Fleet Corporation. No consideration, other than personal concern for his health, could bring us to join in his own request for a transfer to work less arduous.
We have been building up the organization of the Emergency Fleet Corporation, bringing into it the best organizing and engineering skill in the country, and we have been hopeful that, by relieving Admiral Capps of part of the tremendous work he has been doing, we would be able to ease the pressure upon him.
As the program of shipbuilding is enlarged, the duties and responsibilities of General Manager also must be enlarged, and Admiral Capps reluctantly has yielded to the advice of his physiclans. My assoclation with Admiral Capps has been so congenial, his remarkable abilities have so won my admiration, that I am divided between a sense of loss in letting him go, and sense of personal loyalty to him in suggesting that you approve of his request, in order to conserve his health and retain his still and experience in work where physical endurance will play a smaller part.
Incidentally, Admiral Capps's work has convinced me that his successor should be some I hat ask you to look over the field and suggest some equal skill and devotion to the Nation's interest?

## Faithfully yours.

EDWARD N. HURLEY, Chairman.
A reorganization of the management of the Emergency Fleet Corporation was begun on Nov. 10 when Mr. Piez was made Vice-President in charge of operations. Mr. Piez
had been President of the Link Belt Company, and is re garded as a man of wide business and executive experience. At that time several other changes were made, James Heyworth, a Chicago contractor, being put in charge of wooden ship construction, displacing Rear Admiral Bowles. The building of fabricated steel ships was then placed under the direction of Charles Day, of Philadelphia, and A.J. Mason, a Chicago engineer, was chosen field inspector for the corporation, his duty being to visit the various shipyards to see that they are maintaining their maximum efficiency and that they are kept well supplied with labor and materials. It was made known on Nov. 10 that the Shipping Board's decision to re-organize the staff of the Fleet Corporation had been reached after an investigation by a special committee: This committee, named by the Board, was headed by Mr. Piez and had as its other members Mr. Mason, Mr. Day and Frank Kirby, a New York engineer. The committe ereported, it was said, that the shipbuilding program was not progressing as it should because of a lack of business methods within the Fleet Corporation. Yards, they reported, were not obtaining material as rapidly as they needed it. Specifications, they found, were changed too often, and a general lack of harmony existed, they declared, between shipbuilders and the Fleet Corporation officials.
On Nov. 16 it was announced that Henry Ford, the automobile manufacturer, had joined the staff of the Fleet Corporation, and would lend his talent for standardization of production in speeding up the building of a merchant fleet, in the capacity of special assistant to Vice-President Piez.

In a report issued on Nov. 25 showing the work achieved up to that time by the Emergency Fleet Corporation in the construction of vessels, and the creation of a merchant marine, it was revealed that since the corporation was organized contracts have been let for 884 new vessels, aggregating $4,724,300$ deadweight tons; that 426 vessels of $3,029,508$ tons building on the ways were requisitioned, and that contracts for 99 other vessels of 610,000 tons are pending. This program represents a grand total of 1,409 vessels of all types, aggregating $8,363,808$ deadweight tons.

## MEN DRAFTED FOR MILITARY SERVICE BUT NOT

 YET IN CAMP TO GET NEW CLASSIFICATION.The Governors of the various States were yesterday (Dec. 28) notified by Provost Marshal General Crowder that there will be no formal calls for deferred percentages of the present quota of National Army men before Feb. 15. This means, it is said, that all registrants who have been called into the military service but whose order numbers on the list are so low that they are not actually in camp will get the benefit of the new classification. Draft boards have been instructed, however, to continue sending men to make up their deficiencies in the quotas caused by rejection of men already in the service until they have enough men finally placed in the first class. They were notified also to expect very shortly calls for men skilled in special lines of work.

## NEW YORK WATERFRONT UNDER MILITARY CON-TROL-ENEMY ALIEN REGULATIONS.

Certain sections of New York Harbor were, under regulations issued by the Department of Justice, on Nov. 24, placed under military control. Coast artillerymen drawn from the fortifications in and near New York City, under command of Captain W. A. Heath, U. S. A., on Nov. 29 assumed guard at certain "vital points"' of the port, namely, in front of the great Chelsea Piers, south of Twenty-third street, and the Southern Pacific Piers in the Christopher Street district, from which points munitions and supplies are shipped to the American Expeditionary forces abroad and the Allies. Barbed wire fences have been constructed in front of the piers, and everyone (except those vouched for by the steamship company officials) is forbidden to enter beyond this boundary line. One step inside the line brings a command from the nearest soldier on guard, and failure to obey that command will bring, it is said, summary action from the guard, who have strict orders to prevent enemy aliens or any unauthorized persons from entering the barred zone which extends 100 yards from the waterfront.
The plan to place New York piers devoted to the shipment of war supplies under military control was made known in orders promulgated by the Department of Justice on Nov. 24. It was originally announced that the entire waterfront of New York Harbor would_be_placed under military guard
at midnight Sunday, Nov. 25, but after consultations between officials of the Department of Justice and the Department of the East of the Army, it was decided first to place under guard only the "vital points" of the port, and later to extend the control to other sections of the harbor. That the entire waterfront of the port of New York is now technically under military control was made evident by an announcement of the Department of Justice at Washington on Nov. 25, which said:
The Department of Justice authorizes the announcement that the port of New York was put under military control in compliance with the proclamation of the President of Nov. 16 1917, at midnight (Sunday night, to be guarded by the Regular Army, in dress uniform to disticg shipping from enlisted men on other duty, fully armed and with disters to prom the passage of any person, alien or citizen, who can not establish a business reason for access to waterfront areas. Citizens and aliens are warned of the peril of trespassing on the prohibited areas. - The War Department has requested the Department of Justice to emphasize the necessity of a strict observance by the public of the military control.
As rapidly as the machinery of Government can be applied to the administration of the service the same military control will be established at all ther American ports.
The Department of Justice has authorized specific instructions relative to the control of alien enemies in waterfront areas, conforming to the Presi-
dent's proclamation, and also has authorized specific instructions to dent's proclamation, and also has authorized specific instructions to perThis marks the inating waterfront shipping facilities.
future marks the inauguration of a new policy, in that the Government in rure proposes to place increased responsibility upon the owner of shipping their seeping sad munitions factories contemplates the extension of this policy to include munitions factories and other establishments engaged in the manufacture
of war supplies.

The regulations issued on Nov. 24 by the Department of Justice are designed to carry into effect the President's proclamation issued on Nov. 19 and referred to in these columns on Nov. 24, page 2057, governing the conduct of enemy aliens in the United States, and providing that they shall not approach within 100 yards of any wharf, pier or dock. Under the regulations responsibility for the safety of warehouses and piers and the shipments they handle for the American forces abroad is placed directly on the owners of the warehouses and terminals. They are required to maintain the strictest scrutiny of their rosters of employees having lists available for the army officers at all times with complete data as to every employee's nativity, present allegiance, and former places of employment. They must also furnish an inspector of identification, who will identify to the military patrol persons having business on the piers and wharves. A pass card system is to be established which will simplify the admittance of persons employed on the piers. The following are the rules announced on Nov. 24, as regards the responsibility of persons owning or operating waterfront shipping facilities:
On Nov. 161917 the President issued a proclamation providing additional regulations concerning alien enemies, of which Regulation 13 reads as follows:
13. An alien enemy shall not approach or be Pound within one hundred yards of any canal, nor within one hundred yards of any wharf, pier, or
dock used directly by or by means of lighters by any vessel or vess dock used directly by or by means of lighters by any vessel or vessels
of over five hundred (500) tons gross engaged in foreign or other than fishing; nor within one hundred yards of any warehouse trade ther than fishing; nor within one hundred yards of any warehouse, shed,
elevator, railroad terminal or other terminal, storage or transfer facility elevator, railroad terminal or other terminal, storage or transfer facility and whenever the distance between any two of such wharves, piers or docks, measured along the shore line connecting them, is less than eight hundred and eighty yards, an alien enemy shall not approach or be found within one bundred yards cf such shore ling shall not approach or be found ithin one bundred yards cf such shore line
The object of the proclamation is to provide adequate protection of waterfront facilities actually engaged in the wouses; elevators, and similar arly the shipping of munitions and supplies to the American ary forces and to the Allies. This protection of property cannot be maintained without the fullest co-operation on the part of those owning or operating these facilitits, and the responsibility for affording such protection rests upon them equally with the Government officials. Assuming that this co-operation will be cordially entered into, the Department of Justice has therefore promulgated the following instructions, which must be strictly complied with.

1. In order that notice may be promptly be given by the Government of ficials to the operators of all waterfront facilities, every corporation or person operating such facilities must immediately designate some person
on whom the Government officials may serve such notices. on whom the Government officials may serve such notices. These persons
are to be designated at once, and their names and addresses forwarded to the United States Marshal of the district in which the was forwarded to is located.
2. Every operator of a waterfront facility included in the scope of the spectors at his own expense, to be stationed maintain identification inspectors at his own expense, to be stationed one for every entrance to
the dock, wharf, warehouse or other waterfront shall be maintained during all of the hours, day or night duch inspectora the dock or waterfront facility is being operated. it is the during which inspectors to identify to the Government patrol all persons entitled to access to the waterfront facility, and this system of identification is to applied both to officers and employees of the wharf or warehouse and also to truck drivers, pedestrians, and all other persons having legitimat business at such waterfront facility. It is the duty of such inspectors to see to it that all persons who enter upon the docks, after being identified shall depart therefrom at the conclusion of their business, so that no person shall lurk on the premises after the completion of his business.
for the inspection of such waterfront facility shall at once prepare, ready for the inspection of Government officials, and keep on the premises, complete and accurate record of all of its officers and employees, containing
for each person the following data:
(a) Name and address. (b) Nationality-and if naturalized citizen, place. and time of naturalization. (c) Date when employed. (d) Last previous place of employment. In order that business may not be unduiy interfered with, as speedily as possible after the completion of such record, a pass card system will be put into operation by the Government, under The employer must use suitable precaution for the issue and surrender The employer must use suitable precailon for the issue and surrender of such pass cards in order to prevent their getting into unauthorized hands. notice, in writing, to the United States Marshal, stating the names and addresses of the watchmen in its employ, a brief statement of their prescribed duties, and the hours of their employment. This requirement applies both to names of watchmen and names of the identification inspectors above referred to.
3. Every operator of a waterfront facility shall on or before Dec. 1, file with the United States Marshal, in writing, a statement describing its system of fire patrol and fire prevention.
4. These regulations are prescribed for the purpose of aiding and enforcing the President's proclamation. The requirements of that proclamation mus be strictly complied with. Under no circumstances will alien enemies be permitted to enter the waterfront prohibited areas defined by said proclama tion, and the operators of the waterfront facilities referred to will be held responsible for keeping alien enemies off their premises.

Dispatches from Washington on Nov. 22 stated that it had been learned that the United States Government would inform Germany of the steps taken under the President's alien enemy proclamation to impose restrictions on unnaturalized Germans in this country, in order to assurg the Berlin authorities that no abuse of their countrymen here is contemplated. The information was to be transmitted through the neutral embassies now representing the hostile Governments at the two capitals.

## PRESIDENT WILLSON'S PROCLAMATION ASSUMING CONTROL OF TRANSPORTATION SYSTEMS.

President Wilson's expected action looking toward the Government operation of the railroads of the country during the period of the war was taken on Dec. 26 , when he issued a proclamation announcing that he would "take possession and assume control" of the transportation systems beginning at 12 o'clock noon Dec. 28 (yesterday). At the same time he made known that he had directed that "possession, control, operation and utilization" of these systems would be exercised by and through Secretary of the Treasury William G. McAdoo, who has been designated Director General of Railroads. In a statement in which he set out that "a great national necessity" had dictated his action, President Wilson stated that immediately upon the reassembling of Congress after the holiday recess which continues until Jan. 3, he would recommend legislation guaranteeing that the railway properties will be maintained during the period of Federal control in as good repair and as complete equipment as when taken over by the Government, and that the roads shall receive a net operating income equal in each case to the average net income of the three years preceding June 30 1917. Under the proclamation control is assumed by the Government not only of railroads, but their "owned or controlled systems of coastwise and inland transportation, engaged in transportation, whether operated by steam or by electric power, including also terminals; terminal companies and terminal associations, sleeping and parlor cars, private cars and private car lines, elevators, warehouses, telegraph and telephone lines and all other equipment and appurtenances commonly used upon or operated as a part of such rail or combined rail and water systems of transportation." It is pointed out that there is no intention to take over local water routes or steamer lines having no connection with the rail systems. With regard to the electric systems the President specifically sets out that his proclamation shall not be construed as now affecting "street electric passenger railways, including railways commonly called interurban, whether such railways be or be not owned or controlled by sụch railroad companies or systems." He indicates, however, that if it should later be found necessary or desirable to take over these properties action to this end will be taken.

With reference to his decision of Wednesday to exercise control over the transportation systems the President states that "it is necessary for the complete mobilization of our resources that the transportation systems of the country should be organized and employed under a single authority and a simplified method of co-ordination which has not proved possible under private management and control." He takes occasion to state that "the committee of railroad executives who have been co-operating with the Government have done the utmost that it was possible for them to do" but he adds that "there were difficulties that they could neither escape nor neutralize." He further says that "complete unity of administration in the present circumstances involves upon occasion and at many'points a serious dis-
location of earnings, and the committee was, of course, without power or authority to rearrange charges or effect proper compensations and adjustments of earnings." The Associatted Press dispatches of Dec. 26 in pointing out that "the chief practical effort of Government operation will be to permit a complete unification of all rail systems, impossible under private operation by reason of statutes prohibiting pooling of rail traffic and earnings," added "the roads themselves had gone as far as they dared in this direction, and it became known only to-day that they had been warned by Attorney General Gregory that a violation of anti-pooling laws could not be permitted." The Director General of Railroads is authorized to perform the duties imposed upon him "so long and to such extent as he shall determine, through the boards of directors, receivers, officers and employees of said systems." The Inter-State Commerce Commission and other Government agencies which have to do with the railroads, will continue to perform their functions as heretofore, except that they will be subject to orders of the Director of Railroads. Below we give the President's proclamation: By the President of the United States of America,

A PROCLAMATION:
Whereas, The Congress of the United States, in the exercise of the Oonstitutional authority vested in them, by joint resolution of the Senate and House of Representatives, bearing date of April 6 1917, resolved:
"That the state of war between the United States and the Imperial German Government which has thus been thrust upon the United states
is hereby formally declared, and that the President be, and he is hereby authorized and directed to employ the entire naval and military forces
of the United States and the resources of the Government to carry on war against the Imperial German Government, and to bring the conflict to a successful termination all of the resource
by the Congress of the United States."

And by joint resolution, bearing date of Dec. 7 1917, resolved:
"That a state of war is hereby declared to exist between the United States of America and the imperial and he is hereby, authorized and diernment, and to employ the entire naval and military forces of the United States
rected the resources of the Government to carry and the resources of the Government to carry on war against the Impeiral successful termination all the resources ,of the country are hereby pledged
by the Congress of the United States,

And, whereas, It is provided by Section 1 of the Act approved Aug. 29 1916, entitled " An Act Making Appropriations for the Support of the Army for the Fiscal Year Ending June 30 1917, and for Other Purposes," as follows:
War, to President, in time of war, is empowered, through the Secretary of transportation, or any part thereof and to utilize the system or systems of as far as may, or any part thereossary, of and ond to utilize the same, to the exclusic thereon, for the transfer
or transportation of troons, war material and equipment, or for such or transportation of troops, war material and equipment, or for such other
purposes connected with the emergency as may be needful or desirable."
And, whereas, It has now become necessary in the national defonse take possession and assume control of certain systems of transportation take possession and assume control of certain systems of transportation
and to utilize the same, to the exclusion as far as may be necessary of other than war traffic thereon, for the transportation of troops, war material and equipment therefor, and for other needful and desirable purposes connected with the prosecution of the war;
Now, therefore, I, Woodrow Wilson, President of the United States, under and by virtue of the powers vested in me by the foregoing resolutions and statute, and by virtue of all other powers thereto enabling me, do hereby, through Newton D. Baker, Secretary of War, take possession and assume control at 12 oclock noon on the twenty-eighth day of December 1917. of each and every system of transportation and the appurtenances thereof located wholly or in part within the boundaries of the continental United States, and consisting of railroads, and owned or controlled systems of coastwise and inland transportation, engaged in general transportation, whether operated by steam or by electric power, including also terminals, private cars and private car lines, elevators, warehouses, telegraph and telephone lines, and all other equipment and appurtenances commonly used upon or operated as a part of such rail or combined rall and water systems of transportation-to the end that such systems of transportation be utilized to the exclusion for farm and that so far as such exclusive use be not necessary or desiarble such, and that so far as suta system other services as the of and ordinary business and duties of common carriers.
It fs hereby directed that the possession, control, operation and utilization of such transportation systems hereby by me undertaken shall be exercised by and through William G. Mcadoo, who is hereby appointed form the duties Director-General of Railroads. Said Director may perdetermine, through the boards of directors, receivers, officers and employees of said systems of transportation. Until and except so far as said Director shall from time to time by general or special orders otherwise provide, the boards of directors, receivers, officers and employees of the various transportation systems shall continue the operation thereof in the usual and ordinary course of the business of common carriers in the names of their respective companies.
Until and except so far as said Director shall Prom time to time otherwise by general or special orders determine, such systems of transportation shall remain subject to all existing statutes and orders of the Inter-State Commerce Commission and to all statutes and orders of regulating commissions of the situated. But any orders, general or special, hereafter mad
Director shall have paramount authority and be obeyed as such.
Nothing herein shall be construed as now affecting the possession, operation and control of street electric passenger railways, including railwaws commonly called interurbans, whether such railways be or be not owned or controlled by such rallroad companies or systems. By subsequent order and proclamation, if and when it shall be found necessary or desirable, possession, control or operation may be taken of all or any part of such street railway systems, including subways and tunnels, and by subrequent order and proclamation possession, control and operation in whole or in part may also be relinquished to the owners thereof of any part of the railroad systems or rall and water systems, possession and control of which are hereby assumed.

The Director shall, as soon as may be after having assumed such possession and control, enter upon negotiations with the several companies looking to abreements for just and reasonable compensation for the possession, use and control of the respective properties on the basis of an annual guaranteed compensation above accruing depreciation and the maintenance of their properties, equivalent, as nearly as may be, to the average of the net operating income thereof for the three-year period ending June 30 1917, the results of such negotiations to be reported to me for such action as may be appropriate and lawful.
But nothing herein contained, expressed or implied, or hereafter done or suffered hereunder shall be deemed in any way to impair the rights of the stockholders, bondholders, creditors and other persons having interests in adequate compensation for the use profits thereof, to receive just and property hereby assumed
Regular dividends hitherto declared, and maturing interest upon bonds, debentures and other obligations, may be paid in due course and sus, regular dividends and interest may continue to be paid until and unless the said Director shall from time to time otherwise by general or special the determine. And, subject to the approval of the Director, the various car rers may agree upon and arrange for the renewal and extension of maturing obligations:
Except with the prior written assent of said Director, no attachment by mesne process or on execution shall be levied on or against any of the property used by any of said transportation systems in the conduct of their business as common carriers; but suits may be brought by and against said carriers and judgments rendered as hitherto until and except so far sald Director may, by general or special orders, otherwise determine. From and after 12 o'clock on said 28th day of December 1917 all trans portation systems included in this order and proclamation shall conclusively be deemed within the possession and control of said Director, without urther act or notice. But for the purposes of accounting said possession nd control shall date from 12 o'clock midnight on Dec. 311917.
In witness whereof, I have hereunto set my hand and caused the seal Done by the President affixed.
in the District of Columbia, this 26 th day D. Baker, Secretary of War, Lord 1917 and of the independence of the United Ser, in the year of Ou WOODROW WILSON.
By the President:
By the President:
ROBERT LANSING, Secretary of State.
The following is the statement issued by the President, explaining his proclamation taking over the railroads:
I have exercised the powers over the transportation systems of the country which were granted me by the Act of Congress of August, 1916, because it has become imperatively necessary for me to do so.
This is a war of resources no less than of men, perhaps even more than of men, and it is necessary for the complete mobilization of our resources that the transportation systems of the country should be organized and employed under a single authority and a simplified method of co-ordination which have not proved possible under private management and control. The comm in the cossibe for them to do possilit for the ize. Complete urity of adminit volves upon ores inand the committee was of earnings, and ings.

Several roads which were willingly and with admirable public spirit accepting the orders of the committee have already suffered from these circumstances and should not be required to suffer further. In mere fairness to them the full authority of the Government must be substituted. The Government itself will thereby gain an immense increase of efficiency in the conduct of the war and of the innumerable activities upon which its successful conduct depends.
The public interest must be first served, and, in addition, the financial interests of the Government and the financial interests of the railways must be brought under a common direction. The financial operations of the railways need not then interfere with the borrowings of the Government, and they themselves can be conducted at a great advantage. Investors be as scrupulously looked after by the Government as they could be by the directors of the several railway systems.
Immediately upon the reassembling of Congress I shall recommend that these definite guarantees be given:
First, of course, that the railway properties will be maintained during the period of rederal control in as good repair and as complete equipment as when taken over by the Government, and, second, that the roads shall of the three years preceding equal 1017 ; the Congress will be disposed in 30 1917; and I am entirely confident that done and full security assured to the onere as and justice is tems which the Government must now use under its own of the great syssuffer serious embarrassment.
The Secretary of War and I are agreed that, all the circumstances being taken into consideration, the best results can be mediate executive direction of the Honorable William G. McAdro, whose practical experience peculiarly fits him for the service and whose authority as secretary of the Treasury will enable him to co-ordinate as no other man could the many financial interests which will be involved and which might ness systematically directed, suffer very embarrassing entanglements.
The Government of the United States is the only great Government now engaged in the war which has not already assumed control of this sort. It was thought to be in the spirit of American institutions to attempt to do everything that was necessary through private management; and if zeal and ability and patriotic motive could have accomplished the necessary but no out no zeal or ability could overcome insuperable obstacles, and I have strated, great national necessity dich reserve the great authority reposed in me. A great national necessity dictated the action and I was therefore not at liberty
to abstain from it.

WOODROW WILSON.
W. G. McADOO URGES PUBLIC TO SUPPORT GOVERNMENT'S OPERATION OF RAILROADS.
W. G. McAdoo, in a statement issued on Dec. 27, in which he pointed out the necessity of seauring the united support of railroad interests and the public generally in
earrying out the Government's new program with respect to the railroads said:
This new task is of great magnitude and difficulty. It cannot be done in a moment and it cannot be done at all unless the people of the United States, as well as the officers and employees of the railroads, give to the Railroad Director their intelligent and patriotic support. I earnestly seek the co-operation and assistance of every good citizen in this great work. The operation of the railroads as a thoroughly unified system is of fundamental importance to the success of the war. Without it we cannot get the effective use of our resources. The supreme test in this war will probably come in the year 1918. Victory will depend upon our speed and efficiency. We can get neither speed nor efficiency unless the raflroads are equal to the demands of the situation.
vigorously and that plans and policies will be bem will be taken hold of vigorously and that plans and policies will be announced from time to wime as rapidly as it is possible to mature them. Meanwhile the business port and power of the Ga existing railroad organizations with all the support and power of the Government asserted in behalf of more efficient and The Dir operation.
Commerce Commistal of Railroads, upon invitation of the Inter-State Building. The Commission accepted offices in the Inter-State Commerce the entire work and facilities of the Commission.

## TAKING OVER OF RAILROADS BY DIRECTOR GENERAL

 McADOO EFFECTED WITHOUT CEREMONY.W. G. McAdoo, as Director General of Railroads, automatically took over the railroads of the country at noon yesterday, under President Wilson's proclamation of Wednesday, printed elsewhere in to-day's issue of our paper. There were no formalities to mark the epoch making incident, Mr. McAdon at the time being in conference with members of the Railroads' War Board, and other railroad men, as well as Robert S. Lovett, Director of Priorities. As a result of the conference Mr. McAdoo is said to have announced that all railways officials would be continued in their present positions; that the Railroads War Board, would continue as it has since its organization and would act as his advisors, that the operating committee of Eastern railroads would remain and that the American Railway Association would continue to advise what measures would be taken to increase efficiency. The following five railroad executives, each a leader in the business of transportation, will work out the plans for welding approximately 255,700 miles of railroad into one great continental system for winning the war. Fairfax Harrison, President of the Southern Railway; Julius Kruttschnitt, Chairman of the Board of the Southern Pacific; Samuel Rea, President of the Pennsylvania RR.; Hale Holden, President of the Chicago, Burlington \& Quincy, and Howard Elliott of the New Haven DirectorGeneral McAdoo, it is understood, will issuo no orders or directions for the immediate present, but will await renommendations of the War Board before taking any measures to clear the freight congestion.

## COMMENT ON THE TAKING OVER OF THE RAIL ROADS BY GOVERNMENT.

While the President's action with regard to the railroads was on the whole favorably viewed by both banking and railroad interests, the selection of Secretary of the Treasury McAdoo as Director General of Railroads came in for criticism in some quarters, notably among Congressmen. J. P. Morgan in endorsing the Government's action expressed the view that Mr. McAdoo would have hearty co-operation in his undertaking. Mr. Morgan said:
"In my opinion the President's action should be a'great relief to the situation. The railfoads, with every desire to help as much as possible in win ning the war, have found themselves hampered by division of authority and by the competitive policy imposed on them by law. As this situation could only be relieved by Federal action, it is a great satisfaction to see that action taken. I am sure that Mr. McAdoo will have the heartiest co-oper ation from every one in the great task he is undertaking.

Charles H. Sabin, President of the Guaranty Trust Co. of this city, also saw beneficial effects in the Government's move; he expressed himself as follows:

President Wilson's action in taking over the railroads impresses me as being a constructive and statesmanlike move, which can have only a beneficial effect upon the business of the country, the security markets and the prosecution of the war. The statement he issued in explanation of his acto the puard the interests of investors, which is most reassuring. In furthering ment anc interest it is manifest that the financial interests of the Governa commd the financial interests of the railroads will both be benefited under tain to arise in this, and if the problems of readjustment, which are cer standing and sympathetic spirit, as may be expected, it will mean much for the future of transportation interests and for the business interests of the country.
"It was manifestly impossible for the railroads, without some form of Government co-operation, to meet the demands upon them, and the plan outlined by the President to meet the situation is both equitable and business like, protecting the roads and serving the public. Greater co-operation, increased efficiency and improved credit will all result from the President' move.
The selection of Secretary McAdoo as Director General of Railroads seems a happy one, as the whole financial structure of the country is so much in-
volved_in the transportation situation that unity of understanding and ac-
tion will be valuable in their direction. It only remains for Congress to give effect to the President's program, which I trust is assured.

Perhaps the most cheering feature of the situation is that this action means a quickening of our national efficiency for winning the war, which is the
James Speyer of Speyer \& Co. said:
"As an investor in railroad securities and as a citizen, I am very much pleased at the President's order, and particularly with the statement accompanying it. I have no doubt that as Director General of Railroads Secretary McAdoo, having the power, will insist and succeed in arranging lines. The railroad problem, however, is largely a financial one, and I therefore believe that the selection of the Secretary of the Treasury for this important new office is particularly fortunate because Secretary McAdoo will realize how closely related a fair and liberal treatment of those interested, directly or indirectly, in our railroads is in connection with general and industrial activity, and particularly so in connection with the future financing of the war. It is absolutely essential that investors in railroad securities should be treated fairly from now on. They have been treated most unfairly, partly through ignorance and partly in consequence of laws and regulations designed to correct abuses. Unless the mistaken policy of the past is, as recommended by the men who now compose the InterState Commerce Commission, changed at an early date, the country and everybody is bound to suffer more and more.
"The President states that he will recommend to Congress that "definite guarantees" be given, and it is hoped that Congress will act promptly and
Samuel Rea, President of the Pennsylvania RR., was not prepared to commit himself, and in his statement in the matter dealt principally with the need of the Government extending financial aid to the railroads; his statement said:
"Samuel Rea, President of the Pennsylvania RR., said he was not prepared at present to make any conclusive statement on the proposed Governmental control of the railroads. The working features of the plan are not yet annoriod preceding June 301917 on the roads in the different parts of the country.
' The plan would, he presumed, be broadened to provide not only for renewing and extending maturing obligations, which would be necessary to stabilize the financial structure of the country, but also to provide new capital for additions and betterments to road and equipment. This is imperaand naturally the rate structure should be broadened to cover the increased cost and charges to avoid the necessity of Congressional appropriation, which would have to be made up by increasing general taxation. In short. the railroads must be made self-sustaining. Therefore, he felt, the present duty of the railroads is to study the situation and confer with the officers of the Government to ascertain the full scope of the proposed plan, and especially to devote their entire energy to prompty moving the war traffics; relying upon the recommendations and assurances contained in the proclamation and statement, which the President believes Congress will be disposed to endorse.
"Substantially, these recommendations and statements are to the effect that nothing therein contained, expressed or implied, or hereafter done or suffered under the Government's plan, shall be deemed in any way to impair the rights of the stockholders, bondholders, creditors and other persons having interests in said systems of transportation, or in the profits and operation of their property thereby assumed."

Representative F. H. Gillett, acting Republican leader of the House, in expressing regret at the appointment of Secretary McAdoo as Director General described him as already being "the Pooh Bah of this Administration." His comment follows:
"I deeply regret the appointment of Mr. McAdoo as controller of the railroads of the country. He is now Secretary of the Treasury, Chairman of the Federal Reserve Bank system, Chairman of the Federal Farm Loan Board and Chairman of the United States Section of the International High Commission. I think these places give ample scope to his abilities. In litical adviser of the President. He is already the Pooh-Bah of this Adlitical adviso If it was necessary that the appointment should be a political one, there are other members of the Cabinet who would have excited less distrust. But I think the appointment to this position of transcendant power should have been a business one and not a political or personal one. It should have reciprocated the general non-partisan support that has been extended to this Administration. Since the loss of the Lusitania I have carefully repressed all criticism of the Administration. It has required at times much self-restraint. I have loyally supported the President in the House and at some critical times when many of his own party deserted him. I intend to continue that support, but I think it proper to express my regret that this great appointment has not been a less partisan one and has not been given to one whose experience and impartiality would inspire more confidence."

Senator Harry S. New ofI ndiana was quoted in the New York "Times" as follows:
shall lead, however, to the deyd war measure it may be necessary. If it shall lead, however, be calamitous. The truth is that for several years the railroads have not been under the unfettered management of their own presidents and responsible heads. They have been hampered, impeded, and oppressed by all sorts of commissions, both national and State, few of which have had any practical railroad knowledge and which, either through ignorance or cowardice, have falled to meet the just business needs of the railroads.

Railroad managers have had so little authority that they have been little more than high-salaried clerks subordinate to these respective commissions. The consequences of the failure to grant the railroads rates that would permit of their purchase of adequate equipment inevitably made themselves apparent when the roads were called upon to respond to a great emergency. The railroads have been no better able to meet the unprecedented prices of the recent past for labor, extensions, material for replacement, fuel and lowed them than have manufacturers and those in other lines of business lowed them thake both ends meet without raising prices "
Senator Warren G. Harding of Ohio had the following to say:

The big thing is to win the war, and since this is the decision of the Chief Executive, charged with the main responsibilities, it must be the accepted
"'I have long believed that ultimate Government ownership must become the logical result of the existing State and Federal legislative policy. I a word about the importance of their railroads, and one who dared to say tool of capital. A hundred ills are charged to railroads that they are no more responsible for than the man in the moon. One effective effort to help them relieve the congestion for which consignees are responsible would have worked wonders, but the export cargoes awaiting transfer to docks and ships and priority orders have paralyzed them, and no Government help has been extended.

Here in Washington is a striking object lesson of choked yards for which the rail lines are not one whit responsible. There will be relief, of course It might well have come without the assumption of complete control But the world is in revolution, or feverish evolution, and let us believe this new course is the solution which will add to efficiency and enhance ou strength."

## RAILROAD BROTHERHOODS' HEADS CONFERENCE WITH PRESIDENT WILSON.

The heads of the Railroad Brotherhoods, at their own request, were granted a hearing by President Wilson on Dec. 27. Following the conference, H. E. Wills, Assistant Grand Chief and National Legislative Representative of the Brotherhood of Locomotive Engineers, said:
"Our conference was on informal matters. They were such as to require no statement. But you may say the Brotherhoods assured President Wilson they are behim him solidly in the new program and that they have

DEATH OF SENATOR NEWLANDS-AND EFFECT ON RAILROAD LEGISLATION.
The sudden death last Monday night, the 24th inst., of Senator Francis G. Newlands of Nevada might, it was thought, have the effect of delaying, if not altering to some extent, the Administration's plans with regard to railroad legislation. Mr. Newlands was chairman of both the Senate Committee on Inter-State Commerce and the Joint Congressional Committee on Inter-State Commerce, which has been conducting an inquiry into the subject of railway regulation and control, and had not only been thoroughly conversant with the railroad situation in general, but with the Administration's views concerning measures for dealing with the problems growing out of the war. Senator Newlands's death resulted from an attack of heart disease after an illness of a few hours. He was stricken while at work in the Senate Office Building during the afternoon, and was hurriedly taken to his homein Washington, where he died at 10:15 p.m. He had for several weeks been working uninterruptedly on his preparations for an investigation of war time problems, and his arduous work is believed to have weakened his health. He had been in close touch with President Wilson in the consideration of matters bearing on the transportation problems, and only a week ago had a conference with the President in the matter. The Senator was a member of the sub-committee of the Senate Inter-State Commerce Committee which is called on, under a Senate resolution adopted last week, to inquire into the Inter-State Commerce Commission's suggestions respecting the unification of the railroads. The Senator's chief interest for years had been in America's railway transportation lines, and in the development of national waterways, both for transportation and for greater fertility of land. Because of his close acquaintance with and deep interest in these questions he was universally regarded as the preeminent expert on them in the Senate and probably in Congress. As author of the Newlands Act, which had provided a plan of land improvement in the arid West by development of waterways, he also was well known. He had for a long time pressed legislation for expenditure of many millions of dollars for waterway and irrigation improvements, recently witnessing the partial realization of his hopes in the appointment of a special commission authorized by Congress for a comprehensive study of American waterway development. In his railroad legislative work Senator Newlands had been regarded as Administration spokesman on such matters in the Senate. He piloted the Adamson eight-hour bill through the Senate during the last Congress. Senator Newlands was sixty-nine years of age. He was born in Mississippi in 1848. He entered Yale in 1869, and about two years later he went to the Columbian College Law School in the District of Columbia and graduated, being admitted to the District of Columbia bar before he received his diploma. From Washington he went to San Francisco, where he practiced law until 1888. Later he became a citizen of $\mathrm{Ne}-$ vada and was elected to the Fifty-third, Fifty-fourth, Fiftyfifth, Fifty-sixth and Fifty-seventh Congresses. During his ten years as a member of the House he served on various important committees. Succeeding Senator John P. Jones, Republican, in the Senate on March 4 1903, Senator Newlands soon became an active member of that body, and when
the Democrats gained control he was made head of the InterState Commerce Committee. In 1908 he submitted his candidacy for re-election to the popular vote, and was returned by a large majority.
SENATE INQUIRY INTO RECOMMENDATIONS OF
INTER-STATE COMMERCE COMMISSION ON RAILROAD UNIFICATION.
Prior to the action decided upon by President Wilson on Wednesday of this week, Dec. 26, whereby the Government assumes control of the railroads of the country for the duration of the war, measures toward inquiring into Governmental operation of the roads were taken by Congress. This was just before the adjournment for the holidays. In other words, on Dec. 18, after voting down a proposal of Senator Borah to forego the Congressional recess and act upon the railroad problem, the Senate adopted a resolution of Senator Cummins providing for an inquiry into the recent recommendations made by the Inter-State Commerce Commission regarding conditions affecting transportation, and the Senate Committee on Inter-State Commerce on Dec. 21 named a sub-committee to make a preliminary investigation. This sub-committee, which was to report to the full committee, consisted of Senators Newlands (who has since died), Pomerene, Saulsbury, Cummins and Kellogg. The request that the Committee defer its investigation until after he had addressed Congress with regard to legislation to meet the transportation problem, was said to have been made by the President on Dec. 21. The resolution calling for the investigation reads as follows:
Resolved. That the Committee on Inter-State Commerce of the Senate is hereby authorized and directed by sub-committee or otherwise to inquire into and report to the Senate at the earliest practical date upon the recommendations made by the Inter-State Commerce Commission regarding conduct such inquiry by duct succh sesions during the recess of the mittee or any sub-committee thre to papers, to administer oaths, to summon and cored nesses, to conduct hearings and have reports of sal any expense in connection with such inquiry shall be paid out of ihe contingent fund of the Senate upon vouchers to be approved by the chairman of the committee.
It is stated that in proposing the Senate investigation Senator Cummins emphasized that he expected it to be constructive instead of critical, and that, while there was no doubt railroad facilities were inadequate, he did not blame either the railroad officials or the Government. The railroads, he thought, were not planned for a war, and he believed Congressional action necessary to unify them.

On the date of the adoption of the above resolution, Dec. 18, Senator Sterling, of South Dakota, introduced a resolution for appointment by the President of a general freight traffic director to co-ordinate transportation facilities. It was referred to committee without action.
In the House Representative Lenroot, of Wisconsin, offered a proposal for the formation of a Government-controlled corporation to provide equipment for the roads, to be modelled after the Panama Railway and Shipping Corporation, with the Government owning all the stock, building and leasing cars and locomotives to the railroads. The press dispatches, in referring to his proposal, state:
All the corporation's directors would be members of the Inter-State Commerce Commission. except the Secretary of the Treasury, and its general manager would be a' practical railroad man.
Wherever the net income of a railroad exceeds $7 \%$ on its invested capital the corporation would take $70 \%$ of the excesses to buy equipment. The Equipment Corporation, so-named by Representative Lenroct's resolution, would be capitalized at $\$ 100,000,000$ at first. with later extension to $\$ 500,000,000$.

## RAILWA Y CAR SHORTAGE FIGURES FOR DEC. 1.

According to a recent statement of the Railroads' War Board, the excess of unfilled car orders on Dec. 1 amounted to 117,132 cars, a decrease of 22,880 compared with the figures for November this year and an increase of only 10,000 cars compared with Dec. 1 a year ago, although the railroads are handling at the present time at least $20 \%$ more passenger and freight business than a year ago.

## RAILROADS SUFFERING FROM DILUTION OF LABOR.

In a statement issued on Dec. 26 the General Operating Committee of the Eastern Railroads, of which Arthur W Thompson is Chairman, refers to "dilution of labor" as the greatest difficulty of the Eastern railroads, and states that further depletion of their forces "must result in serious crippling of their transportation facility." The statement deals entirely with the railroad labor situation, pointing out that the roads have given up many men to the draft, while
hundreds of others have gone abroad to rebuild and rehabilitate the European railroads. Continuing it says:
Whatever steps are necessary, therefore, to insure the full manning of the rairoads serving great munitions producing centres and moving ou
Preliminary reports and careful estimates indicate, the report says, that $1,138,500$ new men have been employed by the railroads represented by the General Operating Committee during the first nine months of the year 1917. The statement adds:
Of this number 53,900 were locomotive firemen (road and yard), 112,700 were brakemen, 299,900 were equipment repair men and engine-house men, 355,400 were track-repair men, 162,700 were freight handlers and
station employees and the remainder, 153,900 , were station employees and the remainder, 153,900 , were in all other branches of the service.
This "turnover" for the nine months represents about twice the number of men normally entering the service in a year. This of itself does not seem a startling statement, but when it is remembered that there are in the five branches of the service separately mentioned about 564,300 men in 301,500 he them being bee id he service at least during one entire year, most of other 262.800 places fillenced employees, it is apparent that to keep the other 262,800 places filled it has been necessary to employ in the nine
months 948,600 men-or about $33 /$ and the employment, training and subsequent loss of job. This has meant jobs every ten weeks. The result has bien ans and inexperienced men with which to carry on the commere of the new and dustrial section of the country. This dilution of their forces lies at the root of most of the present difficulties of the railroads.

## CANADIAN ROADS AWARDED INCREASE IN RATES.

A $15 \%$ increase in passenger rates in all parts of Canada, with the exception of British Columbia, where the maximum rate is three cents a mile, is awarded the roads in a decision handed down by the Board of Railway Commissioners at Ottawa on Dec. 26. The decision also permits, subject to the limitations of the Crow's Nest Agreement and certain specific limitations, an increase in freight rates of approximately $10 \%$ in the West and $15 \%$ in the East. On coal, it is said, an increase of 15 cents a ton is allowed. The Crow's Nest Agreement was made by the Canadian Pacific Railway with the Government and by its provisions rates on a large number of commodities are reduced. It is stated that the decision points out that "there can be no question, in view of actual results, that the railways require greater revenues and must have them, if proper efficiency is to be maintained and the demands of the country for transportation at all adequately met." Costs of labor, coal and materials have been increasing with the result that the expenses of the Canadian roads are mounting at a much swifter rate than earnings. The increased rates allowed, the judgment states, certainly will not equal the increase in costs to which the railways are subject and which are not in any way attribut able to the railway management. With regard to the increase in pasenger rates, the judgment states that "it is in the public interest with a view to conserving coal, railway facilities and man-power that passenger travel should be as light as possible, so as to facilitate efficient freight movement."

WAR EXCESS PROFITS-DEDUCTIONS FOR INTEREST ON LOANS BY PARTNERS.
The Treasury Department ruling permitting partnerships to deduct, in computing excess profits tax, amounts paid an individual partner as interest on bona fide loans (mention of which was made in these columns last week) reads as follows:
(Treasury Decision 2613.)
Deductions Allowed to Partnerships for
to Partnerships for Interest on Bona Fide
Loans by Partners. TREASURY DEPARTMENT.
Office of the Commissioner of Internal Revenue.
Washington. D. C., December 201917.
To Collectors of Internal Revenue, Revenue Agents and Others Concerned: In computing net income for purposes of the excess profits tax, a partnerpartner be allowed to ded ny bona fide loan, but no deduction for socaled interest upon capital will be recognized.

DANIEL C. ROPER,
Commissioner of Internal Revenue.
Approved:
W. G. McADOO, Secretary of the Treasury.

## EXCESS PROFITS TAX-WHEN RETURNS RESPECTING INVESTED CAPITAL FOR PRE-WAR PERIOD ARE NOT REQUIRED.

Under a regulation of the Treasury Department on Dec. 20, bearing on the excess profits provision of the War Revenue Act, a return of information with respect to the invested capital and net income for the pre-war period will not be required where the taxpayer accepts either the minimum percentage of $7 \%$, as the percentage to be used in
computing the deduction under Section 203, or in case the trade or business is taxable only at the $8 \%$ rate under Section 209. The text of this ruling, which we referred to last week, follows:

## (Treasury Decision 2614.)

When a return of information as to the invested capital and net income for the pre-war period will not be required. TREASURY DEPARTMENT.
Office of Commissioner of Internal Revenue Washington, D. C., December 201917.
To Collectors of Internal Revenue, Revenue Agents and Others Concerned: For the purposes of the excess profits tax, a return of information with respect to the invested capital and net income for the pre-war period will not be required of a corporation, partnership or individual in the following cases:
(1) If the taxpayer accepts the minimum percentage, viz:: $7 \%$ as the percentage to be used in computing the deduction under Section 203; or (2) If the trade or business is taxable only at the $8 \%$ rate under Section 209.

The foregoing must not be construed as not requiring a return of information as to all facts which may be necessary for the ascertainment of the capital and income for the taxable year whenever such a return is required
by the Commissioner of Internal Revenue.

DANIEL C. ROPER,
W. G. McADOO, Secretary of the Treasury.

TIME FOR FILING RETURNS FOR CORPORATIONS WITH SPECIAL FISCAL YEARS EXTENDED TO FEBRUARY 11918.
The time within which corporations may file returns of annual net incomes in the case where their returns are based on a fiscal year ending on the last day of some month of 1917 (except Dec. 31), has been extended to Feb. 11918 under a ruling issued by the Commissioner of Internal Revenue on Dec. 21. Under a ruling issued on Oct. 16 last, and published in our issue of Nov. 10, the time had been extended to Jan. 1 1918. The latest ruling follows:
CORPORATION TAX DIVISION.

Extending time in which to file returns of annual net income by corporations, pursuant to the requirements of Titles I and II of the Act of Oct.. 3 1917, for a fiscal year ended on the last day of

TREASURY DEPARTMENT,
Office of Commissioner of Internal Revenue
Washington, D. C., December 131917.
To Collectors of Internal Revenue:
The provision of T. D. 2561, Oct. 16 1917, extending the time to Jan. 1 1918 to corporations filing returns for war income and war excess profits on the last day of some month during the year 1917 (except Dec. 31 1917) are hereby amended so as to extend the time of filing such returns until Feb. 1 1918. This extension applies also to returns of annual net income of such corporations which were due subsequent to Oct. 16 1917, the date of T. D. 2561, but prior to Feb. 11918.

DANIEL C. ROPER,
Commissioner of Internal Revenue.
Approved:
W. G. McADOO, Secretary of the Treasury.

## WAR EXCESS PROFITS TAX-DEDUCTIONS OF SALARIES FOR PARTNERS AND INDIVIDUALS.

On the 20 th inst., as indicated in these columns last week, the Commissioner of Internal Revenue gave out a ruling authorizing a partnership in computing its net income for the purposes of the excess profits tax to deduct as a business expense reasonable salaries or compensation paid to individual partners for personal services actually rendered, if such payments are in accordance with prior agreements. We annex this ruling below:

> (Treasury Decision 2611).
> EXCESS PROFITS TAX.

Salary allowances in the case of partnerships and of individuals engaged in trade or business.
TREASURY DEPARTMENT.
Office of Commissioner of Internal Revenue.
Washington, D. C., Dec. 20 1917.
To Collectors of Internal Revenue, Revenue Agents, and Others Concerned: 1. In computing net income for purposes of the excess profits tax, a partnership will be allowed to deduct as an expense reasonable salaries or compensation paid to individual partners for personal services actually rendered during the taxable year, if the payments are made in accordance with prior agreements and are properly recorded on the books of the partexcess of the salaries or compensation customarily paid for similar services under like responsibilities by corporations engaged in like or similar trades or businesses.

With respect to any period prior to March 1 1918, where no previous agreement as been made as to salaries or compensation, a simular deduction will be allowed for services actually rendered.
In the case of a foreign partnership the deduction shall be limited to those portions of salaries or compensation which are paid for services rendered with respect to trade or business carried on in the United States. profits tax, if any, at the $8 \%$ rate under Section 209 with respect to any salary or compensation from the partnership for personal services (including any amouncs allowed to the partnership as a deduction for the period prior to March 1 1918).
2. An individual carrying on a trade or business having an invested capital may designate a reasonable amount as salary or compensation for
personal service actually rendered by him in the conduct of such trade or business. In no case shall the amount so designated be in excess of the salaried or compensation ordinarily paid for similar service under like responsibilities by corporations or partnerships engaged in like or similar trades or businesses.
In the case of a non-resident alien individual, the amount shall be limited to that portion of the salary or compensation which is for service rendered with respect to trade or business carried on in the United States. An individual is, however, subject to the excess profits tax, if any, at the $8 \%$ rate under section 209 with respect to the amount so designated, and subject to the trade or business shall be subject to the graduated rates prescribed in Section 201.

Respectfully,
DANIEL C. ROA, Commissioner of Internal Revenue. Approved: W. G. McADOO, Secretary of the Treasury.

## WAR EXCESS PROFITS TAX-CONSTRUCTION OF TERMS "TANGIBLE PROPERTY" AND

"INTANGIBLE PROPERTY."
Last week we referred to a series of regulations issued by the Treasury Department pertaining to the administration of the excess profits title of the War Revenue Act. One of these-that authorizing dealers in securities to take inventories either at cost or market price, we gave in full in last Saturday's issue, page 2424. The decision construing the terms "tangible property" and "intangible property" as used in the definition of "invested capital" in Section 207 of the Excess Profits Tax Law, we give herewith:
(Treasury Decision 2610).
EXCESS PROFITS TAX.
Construction of terms "Tangible Property" and "I ntangible Property," as used in Section 207.
TREASURY DEPARTMENT,
Office of Commissioner of Internal Revenue.
Washington, D. C., Dec. 201917.
To Collectors of Internal Revenue, Revenue Agents and Others Concerned:
The term "other intangible property" as used in Section 207 will be construed to mean property of a character similar to good-will, trade-marks and the other specific kinds of property enumerated in the same clause. With respect to prop occasion may domand to indicate whether it shall be regarded as tangible or intangible.
To date, the following classes of property have been construed to be tangible property within the meaning of Section 207:
of indebs, bonds, bills and accounts receivable, notes and other evidences indebtedness.

DANIEL C. ROPER, Commissioner of Internal Revenue. G. McADOO, Secretary of the Treasury.

INCOME TAX AND BONUSES.
In a statement made public on the 9 th inst. announcing that a thorough checking system will be installed in the various offices of the collectors of Internal Revenue to guard against evasions of the income tax law, Collector Edwards of the Second District of New York also had something to say regarding the question of bonuses and other forms of special compensation. Mr. Edwards stated that in cases wherein spectial payments, often designated as bonuses, are made to officers or employees of corporations (pursuant to a contract) as additional compensation for services, which payments, when added to stipulated salaries, do not exceed a reasonable compensation, such payments may be regarded as a part of the wage of the officer or employee, and as such may allowably be deducted from gross income as a business expense. This ruling, Mr. Edwards added, is notintended to authorize in any case the deduction from gross income of amounts paid to employees or other as "Christmas gifts." These he said, are held to be voluntary contributions of donations, and as such are not deductible. In the case of the individual bonuses are to be included in the return the same as income. We quote Mr. Edwards's statement in large part below:
A thorough checking system will be installed in the tarious collectors'
offices, and in view of the sweeping requirements of the offices, and in vipw of the sweeping requirements of the law with regard
to employers being required to furnish information at the source to employers being required to furnish information at the source, and corporations when required by the Commissioner of Internal Revenue to ren-
der returns with rekard to dividend payments, also returns from brokers der returns with rekard to dividend payments, also returns from brokers
which will include the names of customers for whom they have transacted any business, the details as to profits and losses, it is suggested that the matter of filing return be given serious consideration in view of having the same correctly made out and promptly filed. The blank returns as yet have not been prescribed by the Government, but will be ready for distribution the latter part of this month.
The gross income will include income from salaries, professions, business, rents, interest on notes, mortgages, bank deposits and interest on
bonds, mortgages, or deeds of trust, of domestic or foreign corporations bonds, mortgages, or deeds of trust, of domestic or foreign corporations,
partnership profits, royalties from mines, and income from all other sources partnership profits, royalties from mines, and income from all other sources
received by citizens of the United States including dividends on stock received by citizens of the United States including dividends on stock,
against which general deductions may be charged for necessary expense against which general deductions may be charged for necessary expenses in conducting business, interest on indebtedness inc:urred for the purchase or obligations or securities the interest upon which is exempt from taxation, taxes paid within the year imposed by the authority of the United
States (except income and excess profits taxes) losses incurn in trite States (except income and excess profits taxes) losses incurred in trade,
losses sustained in transactions entered into for proiit but not connected losses suscained in transactions entered into for proit but not connected
with trade to an amount not in excess of gains made in this connection during the year, and debts, and a reasonable allowance for depreciation during difference between these two amounts will pive the net income upon which the surtax is calculated.
Husband and wife making a.joint return will be allowed to base the additional tax or surtax on the net incomes computed separately.

Wh determining the normal tax due, credit will be allowed against net nncome on dividends received during the year, also the personal exemption. This amount deducted from net income will give the amount subtact liability assumed by corporations having bonds which contain a taxPree clause, the interest upon which has been paid to the taxpayers during the year 1917.
The question of bonuses and other special compensation is one that will. no doubt, prove of interest to both individuals and corporation, and for the benefit of those affected, a ruling in this connection is herewith set forth: In cases wherein special payments, often designated as bonuses, are made to officers or employees of corporations pursuant to a contract, expressed or implied, as additional compensation for services rendered, which payments when added to the stipulated salaries, do not exceed a reasonable compensation for the services rendered, such payments may be regarded as a part of the wage or hire of the officer or employee, and; as such, may allowably be deducted from gross income as a busineess expense.
A long time practice, regularly employed, of paying to employees certain sums in addition to the stipulated salaries, constitutes a condition, if not a contract, under which the employees may reasonably expect, for the greater or better service which they render, additional pay, and if, in cually rendered and if such payments, when added to the stipulated actually rendered and if such payments, when added to the stipulated salaries, do not exceed a reasonable compensation, such payments, or tion" and, as such, deducted from gross income.
This ruling contemplates that such payments are conditioned upon the services rendered by the employees and not upon the earnings of the corporation. If it should appear that the additional or special payment are dependent upon the earnings of the company, rather than upion the services rendered, or if such payments are made only occasionally, and then at the option of the corporation, as a sort of thank offering because of the prosperous year, and not in pursuance of a fixed policy or practice, or any contract, expressed or implied, it will be held that such payments are gratuities and, as such, are not properly deductible from gross income.
This ruling is not intended to authorize in any case the deduction from gross income of amounts paid to employees or others as "Christmas gifts," even though it has been the practice of the corporation to make such gifts. These are held to be voluntary contributions or donations, and, as such, are not deductible.
With regard to the individual receiving such bonuses where the same are consldered as an ordinary and necessary expense or operation to the corpuses ace thall bonuses received shame as income.
The text of the Treasury Department's ruling on gifts or bonuses to employees of corporations, partnerships and individuals, was issued under date of Dec. 11 as follows:

## INCOME TAX.

Gifts or Bonuses to employes of corporations, partnerships, or individuals.
TREASURY DEPARTMENT.
Office of Commissioner of Internal Revneue.
Washington, December 111917.
To Collectors of Internal Revenue:
In order to establish uniformity and to facilitate the work of internal revenue officers who are engaged in the examination of books for the verification of returns of annual net income made pursuant to the requirements, sometimes denominated cifts or benues, madiby corporal pay partnerships, or individuals to officers or employees, will constituto allow able deduction from gross income in ascertaining net income for the purpose of the income tax, when such payments are made in good faith and as additional compensation for the services actually rendered by the officers or employees. If such payments, when added to the stipulated salaries, do not exceed a reasonable compensation for the services rendered, they will be regarded as a part of the wage or hire of the officer or employee, and therefore an ordinary and necessary expense of operation and maintenance, and as such will be deductible from gross income.
Special payments made to officers or employees, although in the form of additional salaries or compensation, will be regarded as a special distribution of profits or compensation for the capital invested, and not as payment for services rendered, if the amount of such payments is based upon or bears a close relationsihp to the stockholdings of such officers or employees, or to the capital invested by them in the business. Payments nnder such latter condions beligg in the nature of dividends or distribution of profits will not be deductible from gross income.
the business, will be subject to who are stockholders or have an interest In the business, will be subject to careful analysis, and if they are found to employes than to the real value of the services rend such officers and excess of the salaries paid to officers or employes in similar positions in other concerns doing business of a like nature and of apirai pote in volume and earnings, the amount paid in excess of reasonable compensation or the services will not be deductible from gross income, but will be treatel as a distribution of profits.

DANIEL C. ROPER,
Commissioner of Internal Revenue.
approve
W. G. McADOO, Secretary of the Treasury.

GOVERNMENT TO DETAIL MEN TO ASSIST TAXPAYER IN PREPARING INCOME TAX RETURNS.
Announcement that the Government plans to assist. taxpayers in making returns of income tax by sending out men to help in the preparation of, reports was made on the 11th inst. by William H. Edwards, Collector of Internal Revenue for the Second District of New York. Collector Edwards says:
It will be up to you to hunt up these men, who will be sent into every country seat, town, and some other towns besides, to meet the people Postmasters, bankers and newspapers will be able to tell you when the Government's income man will be around, and where to find him. He will answer your question, swear you to the return, take your money, and remove the wrinkles from your brow. Re.
be made between Jan. 1 and March 11918.
The Government recognizes that many persons experience a good deal of difflculty in filling out income tax returns. It recognizes, too, that taxpayers resident at points where Collector's offices are not easily accessible
find it hard to get proper instruction in the law. Next year, when every married person living with wife or husband and having a net income of net income of s1 unmarried person not the head of a family and having a form prescribed, there will be hudreds in every community seome in the on the law, and help in executing their returns. My own and every other collection district in the nation will be divided into districts, with the county as a unit, and a Government officer informed of the income tax assigned to each district. He will spend hardly less than a week in each county, and in some counties a longer time, very likely in the courthouse at the country-seat town. In cities where there are collector's branch offices, he will be there, and in other cities possibly at the City Hall. My office will in due time advise postmasters and bankers and send out notices to the newspapers stating when the officer will be in each county. It will be unnecessary for prospective taxpapers to ask my office for forms on which to make returns. The officer who visits their county will have them.
It may be stated as a matter of general information that "net income" is the remainder after subtracting expenses from gross income. Personal, family, or living expense is not expense in the meaning of law, an exemption
being allowed to cover such expenses being allowed to cover such expenses.
The new exemptions of $\$ 1,000$ and $\$ 2,000$ will add tens of thousands to the number or income taxpapers in this district, inasmuch as practically and a great many wage workers will be required to make return and pay and
The law makes it the duty of the taxpaper to seek out the collector. Many people assume that if an income tax form is not sent, or a Government officer does not call, they are relieved from making report. This is dethe Governmert. It is the other way round. The taxpayer has to of the law, and the Government will go to him with its penalties.

## VOTE AGAINST CONSCRIPTION OF SOLDIERS IN

 AUSTRALIA.The results of a referendum on the selective conscription of soldiers in Australia were reported in dispatches from Sydney on Dec. 20 which stated that the Government's scheme for the drafting of men for military service had been defeated by such a majority that even though the vote of the soldiers at the front had not been counted, it would hardly change the result. This belief is based on returns from New South Wales, which gave a majority of 180,000 against the selective draft. Those favorable to conscription, it is said, were surprised by the result in Victoria, which also voted against the draft system. Dispatches from Vancouver, British Columbia, on Dec. 22, stated that a special cable from Sydney to the Vancouver "World," commenting on the returns from the conscription referendum in Australia, said:
Premier Hughes has so far refused to comment on the result, but the general impression is that as soon as the result is officially announced he will tender his resignation. There has been much criticism concerning the method in which the campaign has been handled, and insistent demands are made for a new leader of the Nationalists, Irvine and Watt being the men most prominently mentioned as the possibilities.
Western Australia so far is the only State which returned a majority
for conscription. In New South Walesthe "No" vote led by more than 136.000."

DEVELOPMENTS IN PEACE MOVE BY BOLSHEVIK GOVERNMENT OF RUSSIA.
This week's developments in the Bolshevik movement in in Russia for peace would indicate that there was no basis for reports on the 21st inst. that the Germans had refused the Russian peace terms and that the Bolshevik delegation had been recalled to Petrograd. Delayed Petrograd dispatches, dated Dèc. 26, and received here Dec. 28, made known that the Central Powers were ready to make an immediate general peace without compulsory annexations and without contributions, this being their answer made on Christmas Day at Brest-Litovsk, through Count Czernin, the Austro-Hungarian Foreign Minister, to the Russian proposals, which, the dispatches said, they are ready to accept in most particulars as the basis of negotiations. It is stated that they insist, however, that the Central Powers cannot bind themselves one-sidedly to such conditions without a guarantee that the Allies of Russia will recognize and fulfill these conditions. In order to place the proposals before Russia's Allies a tenday recess in the negotiations was requested by the Russian delegates. According to a statement inssued by Count Czernin the Central Powers do not intend forcibly to annex territories seized during the war, not to deprive nations of political independence lost during the war. It is further stated that the question of the subjection of nationalities not having political independence to another country cannot be solved internationally and must be solved by each Government and its people in the manner established by the Constitution of that Government. It is noted that the protection of the right of minorities is an essential part of the right of peoples to self-determination. In the event of a mutual renunciation of indemnification for war costs and war damages, Count Czernin continued, each belligerent would have to bear only the expense incurred
for its subjects made prisoner and to pay for damages in its own territory to property of civilian subjects of an enemy country by violations of international law. The creation of a special fund for this purpose, as suggested by Russia, could be taken into consideration only in the event that the other belligerents join in the peace negotiations within a certain time.
The following statement explaining the position of the Central Powers was read at the second session of the peace conference on Tuesday evening by Count Czernin:
The delegations of the Allied (Teutonic) Powers, acting upon the clearly expressed will of their Governments and peoples, will conclude as soon as possible a general peace. The delegations, in complete accord with the
repeatedly expressed viewpoint of their Governments ath think that the repeatedly expressed viewpoint of their Governments, think that the
basic principles of the Russian delegation can be made the basis of such a basic principles of the Russian delegation can be made the basis of such a
peace.
The delegations of the quadruple Alliance are agreed immediately to The delegations of the quadruple Alliance are agreed immediately to
conclude a general peace without forcible annexations and indemnities. conclude a general peace without forcible annexations and indemnities.
They share the view of the Russian delegation which condemns the conThey share the view of the Russian delegaciont.
tinuation of the war purely for aims of conquest.
The statesmen of the Allied (Teutonic) Governments in programs and statements have emphasized time and again that for the sake of conquest they will not prolong the war a single day. The Governments of the declare their resolve immedilew this view all the time. They solemnly this war on the above terms, equally just to all belligerents with wil stop tion.
It is necessary, however, to indicate most clearly that the proposals of the Russian delegation could be realized only in case all the Powers participating in the war obligate themselves scrupulously to adhere to the terms in common with all peoples.
The Power of the quadruple alliance now negotiating with Russia cannot, of course, one-sidedly bind themselves to such terms, not having the guarantee that Russia's allies will recognize and carry out these terms honestly without reservation with regard to the quadruple alliance. Starting upon these principles, and regarding the six clauses proposed by the
Russian delegation as a basis of negotiations, the following must be stated: Clause 1. Forcible annexation of territiories seized during the war does not enter into the intentions of the Allied (Central) Powers. About troops If there is no agreement before Clause 2 It is clause 2 . It is not the intench ondence those Clause 3 . The guestion of subjection to that war.
Clause 3. The question of subjection to that or the other country of opinion of the Powers of the quadruple alliance be solved cannot, in the In this case it must be solved by each Government, together with its peoples, in a manner established by the Constitution.
Clause 4. Likewise, in accordance with the declarations of the statesmen of the quadruple alliance, the protection of the rights of minorities constitutes an essential component part of the constitutional right of peoples to self-determination. The Allied Governments also grant validity to this principle everywhere, in so far as it is practically realizable.
Clause 5. The allied Powers have frequently emphasized the possiblity that both sides might renounce not only indeminfication for war costs, but also indeminification for war damages. In these circumstances every beliigerent Power would have only to make indeminfication for expenditures for its nationals who have become prisoners of war, as well as for damage done in its own territory by ilegal acts of force committed against civilian nationals belonging the for the creation of a special fund for this purpose could be taken into con-
sideration only if the other belligerent Powers were to join in the peace sideration only if the other belligere
Clause 6 .
Clause 6 . Of the four Allied Powers, Germany alone possesses colonies. On the part of the German delegation, in full accord with the Russian The return of colonial territories forcibly bed.
$t$ the return of colonial territories forcibly seized during the war conrenounce under any circumstances. Likewise, which Germany cannot immediate evacuation of territories occupied by an adversary conforms to German intentions. Having in view the nature of the colonial territories of Germany, the realization of the right of self-determination, besides the above outined considerations, in the form proposed by the Russian delegation, is at present practically impossible.
The circumstance that in the German colonies the natives, notwithstanding the greatest difficulties and the improbability of victory in a struggle against an adversary many times stronger and who had the advantage of unlimited import by sea, remained in the gravest circumstances faithful 0 their German friends, may serve as proof of their attachment and their lts significance means to preserve allegiance to Germany, proof which, by its significance and weight, is far superior to any expression of popular will.
The principles of economic relations proposed by the Russian delegation In connection with the above six clauses are approved wholly by the delegations of the Allied Powers, who always have denied any economic restrictions and who see in the re-establishment of regulated economic of the most important conditions for bringing about friendly relations between the Powers now engaged in war.
According to the Associated Press dispatches, Chairman Joffe Kamineff, of the Russian delegation, expressed gratification at the willingness of Germany to conclude peace on the basis of no annexations, no indemnities, and the self-determination of peoples, but pointed out that the self-determination of peoples within thel limits granted by constitutions, as stated by the German reply, was not complete. He is quoted as saying:
Renouncing the application of the right of the stronger nation with regard to territories occupied during the war, the Powers of the Quadruple Alliance at the same time give all their opponents an immediate peace-ground. Thay arnim that the right of the stronger, after unprecedented bloodshed, shall be preserved with all its integrity within each of the countries with no regard for little and oppressed nationalities.
being re-established. The Russian delegation insists that thationalities alities must in the very next peace treaty establishing a general neace among all nationalities receive on the basis of international agreement
guarantees that their lawful rights will be protected. The lapse of time no case legalizes the violation of one people by another.
The dispatches also state:
Regarding compensation for the maintenance of prisoners of war, the Russian Chairman said it might be construed as an indemnity. He insisted that an international fund be used to pay damages against private persons. He had no objection to Germany's request that her colonies be evacuated by Entente troops.
of opinion, thought that the German dilusion, notwithstanding differences of opinion, thought that the German declaration that Germany has no aggressive plans offered the possibility of the immediate beginning of ten days' recess until Jan. 4, "so that the peoples whose Governsed a have not yet joined in the negotiations for a peoples whose Government opportunity to acquaint-themselves with the principles of such a have an now is being established."
"At the expiration of the indicated time," he said, "the negotiations must be resumed, disregarding whether or not other belligerents have joined in the negotiations, or how many.
An. Amsterdam dispatch of Dec. 23 in reporting the opening of the peace negotiations, as made known in a dispatch from Brest-Litovsk, dated Dec. 22, said:
To-day at 4 p. m. the peace negotiations were begun at a solemn sitting. The meeting was attended by the following delegates:
Germanty.-Dr. Richard von Kuehlmann, Foreign Minister; Herr von
Rosenberg, Baron von Hock, General Hoffman and Major Brincter Austria-Hungary.-Count, Genernin, Foreign Minister: Hrinckmann. Austria-Hungary.-Count Czernin, Foreign Minister; Herr von Merey Chisceries, Lieutenant Polarny and M, Count Osaky, Field Marshall von Bulgaria.-Minister Popoff, former Secretary
General Stoyanovich, Colonel Gantjiff and Dr. An Cosseff, Postmaster Turkey.-Former Minister of Foreign Affairs Nessimy
Hakki, Under Foreign Secretary Hekmit Bey and General Ambassador Russia.-Joffe Kamineff, Bisenko Pokrosky, Karaghan Pasha. Weltman Pawlowich, Admiral Altvater, General Tumorrl, Colonel Rokki, Colonel Zeplett and Captain Lipsky.
Prince Leopold of Bavaria, as Commander-in-chief of the German forces in the East, welcomed the delegates and invited Hakkd Pasha, as the senior desire for to open the conference. Hakki Pasha, after an expression of a proposed Foreign Minister was uniman as the presiding officer. The German cted Chairman.
慜 The most important speech before the delegates was said to have been made by Dr. Richard von Kuehlmann, the German Foreign Minister, and he was quoted as follows:
The purpose of this memorable meeting is to terminate the war the Central Powers and Russia and re-establish a state of peace and friendship. In view of the situation, it will be impossible in the course of these details. What prepare an instrument of peace elaborated in its smallest conditions. Whate in mind is to fix the most important principles and the culturs and which peaceful and neighborly intercourse, especially in upon the best means of hense, can be speedily resumed and also to decide upon the best means of healing the wounds caused by the war.
mutual esteem. They must take into account of the eable humanity and mutual esteem. They must take into account; on the one hand, what has ground of facts; but, on the other hand, they must our footing on the firm and new leading motive which has brought us here together.
It is an auspicious circumstance that the negotiations open within sight of that festival which for centuries past has promised peace on earth good will toward men. I enter upon the negotiations with the desire that our work may make speedy and prosperous progress.
*The German Foreign Minister is said to [have Iproposed the following rules, which were adopted: $\qquad$
Questions of precedence will be decided according to the alphabetical list of the represented powers.
Plenary sittings will be presided over by the chief representative of each of the five powers in rotation.
The following languages may be used in the debate: German. Bulgarian, Russian and Turkish.
Questions interesting only part of the represented powers may be disOussed separately

The chief principles of the Russian peace program were detailed in a long speech by the chief Russian delegate at the suggestion of Dr. von Kuehlmann, these terms coinciding on the whole, it is pointed out, with the resolutions of the Workmen's and Soldiers' delegates. The Russian terms, according to the Amsterdam dispatch of Dec. 23, include:

1. No compulsory annexation of territory taken during the war and speedy evacuation of such territory,
of independence by the fortunce shall be restored to all nations deprived 3. That national groups not indepen
2. That national groups not independent before the war shall decide by a referendum whether they shall become independent or give their 4. Where mixed natio
minority shall be defendonalities occupy any territory the rights of the and administrative autonomy, if possible.
3. No belligerent country shall be required to pay contributions, and private persons shall be compensated for losses incurred through the wa from a special fund contributed by all the belligerent on a proportiona basis. The same principles shall be applicable to colonies as to the parent countries.
The final clause of the terms prohibits the boycotting of one country by another, and provides for separate customs agreements and for naval blockades not pursuing direct military objects.
It was also said in the dispatches that a Polish delegation, headed by Professor Jan Kucharzevski, the newly appointed Premier, had arrived in Berlin to demand that the Polish Government be permitted to participate in the peace nogotiations with Russia.


In reporting that the Kaiser contemplated going to BrestLitovsk in the event that an agreement was arrived at, a dispatch to the London Exchange Telegraph from Copenhagen on Dec. 23 said:
The "Berliner Zeitung" says Emperor William has informed his Government that he contemplates going to Brest-Litovsk if the diplomats arrive at an agreement, in which case he will endeavor to assemble all the sovereigns
and regents of Europe in a peace conference, as was done after the Napoleonic wars.
The Emperor is credited with having declared that everybody wants peace and that the future offers so many great tasks that all states must co-operate in them.

According to a Petrograd dispatch of Dec. 25 the Bolshevik Government has decided to send special representatives to all countries, belligerent as well as neutral, to further the propaganda of internationalism. Two million rubles are said to have been appropriated for this purpose.
From London it was stated on Dec. 23 that detailed reports from the special session of the Central Executive Committee of Soldiers' and Workmen's Delegates, the Petrograd delegates, and the Peasant Congress, called to consider the peace negotiations, showed Leon Trotsky, the Bolshevist Foreign Minister, suggesting a plan by which military opposition might be offered if there were an attempt by the Central Powers to force objectionable peace terms upon Russia. He was quoted to the following effect:
"We have called you here to ask your support. You must help us in our efforts to make peace with nations and not with German militarism. If our delegation will meet eye to eye representatives of the German Emperor without the people, then peace will be impossible. If dead
silence should continue in Eurone if the German silence should continue in Europe, if the German Emperor should b enabled to offer offensive terms of peace, we would fight against it.
"I do not know whether we could fight, because of economic conditions, utter exhaustion and the disorganized state of the army. But I think we
would fight. We would release all elderly soldiers and call the youth of the would fight. We would release all elderly soldiers and call the youth of the
country to fight to the last drop of their blood. The Allies must undercountry to fight to the last drop of their blood. The Allies must underThey know our game is not yet ended.
"If they should offer unacceptable terms directed against the basis of our life, against other peoples, then we shall submit the question to the Constituent Assembly. But our party takes its position for a holy war against militarism in all countries. But if, exhausted as we are by this unprecedented slaughter, we must accept the terms of the German Emperor, we would accept them only in order to rise together with the German people against German militarism as we did against Czarism."

Paris advices on the 23rd stated that Trotsky, according to a note issued by the Havas Agency, called on Joseph Noulens, the French Ambassador to Russia, and explained that the Bolsheviki wished to keep to the principle of a "democratic peace," leaving to the peoples the right to dispose of themselves. The Ambassador having asked him what he would do if Germany refused such a peace, Trotsky is said to have answered that then the peace would not be signed, and that the Maximalists might be led to "wage a revolutionary war." Trotsky added that "if public opinion was opposed to such a war, the question would be carried before the Constituent Assembly." He concluded by saying that if the Bolsheviki succumbed to the resistance they were meeting with in Russia the country would be given over to anarchy. The Havas note concluded: "This conversation, which is correct throughout, must be considered as creating no new relation between the Maximalist Government and us."

Petrograd advices under date of December 24 were authority for the statement that the Bolshevik commissioners had issued a manifesto to all Russian workingmen declaring that as the armistice would probably be transformed at an early date into a general democratic peace to all the European peoples, preparations of military equipment are a waste of national labor and funds, and that consequently the output must be stopped immediately and replaced by the production of peace supplies, which the country needs. On the same date (Dec. 24) it was said to have been reported that the refusal of Germany to issue passports to the German Socialists. Haase, Ledebour and Kautsky, who desired to go to Stockholm to acquaint themselves with the Russian revolutionary conditions, had produced in Russia an impression which might hamper peace negotiations. Minister Trotsky sent a telegram to his delegates at Brest-Litovsk, bearing on this, declaring that if the Germans refused their Socialists passports this would create such a bad impression at Petrograd that it was deemed necessary that the German official delegation, which was expected at Petrograd on Dec. 27, should go to Stockholm instead.
On the 26 th inst. it was reported that the German delegation which was expected in Petrograd on the 27 th was proceeding to Dvinsk instead, fearing a visit to Petrograd would be misinterpreted. The commission, said a Berlin telegram, is headed by Count von Mirbach, former German Minister to Greece, and will undertake to reach a settlement
with the Russian authorities for the exchange of civilians and incapacitated war prisoners, and also devise measures to restore relations between Germany and Russia. The commission includes a number of officials of the Foreign and War Ministries.

## RUSSIAN BOLSHEVIST ACCUSATION THAT AMBASSADOR FRANCIS AIDED REVOLT AND DENIAL.

Documents and telegrams which he declared contained evidence that Americans were helping Gen. Kaledine, leader of the Cossacks, were read by Leon Trotsky, the Bolshevist Foreign Minister at a meeting of the revolutionary organizations assembled in Congress on Dec. 22. Trotsky was quoted as saying:
" "Last night we found that American agents in Russia were participating in the Kaledine movement. We arrested Colonel Kolpashnikoff, attached to the American mission to Rumania, who was trying to get a trainload of automobiles, clothing and supplies to Rostov. Among the documents was a letter from David R. Francis (American Ambassador to Russia) requesting that the train be given free passage, as it was bound for the mission at Jassy.
Mission to Rumania, to Kolpashnikofe head of the American Red Cross Mission to Rumania, to Kolpashnikoff said that if money were needed Ambassador Francis was'ready to advance 100,000 rubles on the account of the Red Crosis
"Since the revolution he has been the most silent diplomat in Petrograd. Evidently he belongs to the Bismarck school, in which it was taught that silence is golden. He must explain his connection with this conspiracy. "We will tell all the Ambassadors, 'If you think you can with the help of American gold, under the guise of the holy mission of the Red Cross, support and bribe Kaledine, you are mistaken. If you think that, you are no longer the representatives of America, but private adventurers, and the heavy hand of the revolution will reach out after you."
"I desire to let the representatives of all the foreign powers know that we are not so blind as to allow our feet to be trampled on. In the affair of Tchitcherin and Petroff we have already had occasion to show the British Ambassador that the revolutionary Government is not lacking in dignity and pride, and that we are not acting under the influence of the AngloAmerican bourgeoisie, but have a pure principle, for which we will conquer
or perish." or perish."
Raymond Robins, head of the permanent American Red Cross Mission to Russia, on learning of the arrest of Kolpashnikoff prior to Trotsky's speech is said to have offered to explain the matter to the Bolshevik leader, but Trotsky refused to hear him unless he came as the representative of the Embassy. Ambassador Francis, in a statement to the Russian press, declared that the Embassy and the Red Cross were in no way involved in the counter-revolution. He said that Kolpashnikoff received no funds from the Embassy.
According to press advices from London on Dec. 27, Ambassador Francis on Dec. 25 issued a firm rebuttal of the charges made against the American Embassy by the Bolsheviki. He declared, according to a Petrograd dispatch to the "Times," that he and his staff had never interfered with internal affairs in Russia, nor aided General Kaledine or the leader of any other faction. The Ambassador published letters showing that the funds employed in the transfer of automobiles were drawn for the Red Cross and not for the Embassy, and that the automobiles were removed for the purpose of preventing their falling into the hands of the Germans in the event of a further invasion of Russia.

SERBIAN WAR MISSION ARRIVES IN UNITED
STATES-RECEIVED BY PRESIDENT STATES-RECEIVED BY PRESIDENT.
A Serbian War Mission, headed by Dr. Milenko Vesnitch, who represented Serbia at the recent Inter-Allied Conference at Paris, arrived at an Atlantic port on Dec. 20, and immediately proceeded to Washington, where the next day (Dec. 21) it was received by President. Wilson. The Mission was greeted at the port of arrival by Breckinbridge Long, Third Assistant Secretary of State, and Lieutenant H. F. Armstrong, who will accompany the Mission while it is in this country. Dr. Vesnitch, head of the Mission, is also Serbian Minister to France and a former professor at the University of Belgrade. When received by President Wilson on Dec. 21 Dr. Vesnitch, it is said, expressed the appreciation of his country for the financial and other assistance it has received from the United States, and as a testimonial of the high regard the Serbians have for this country, presented the President with an autograph letter from King Peter. On Friday evening, Dec. 21, the President entertained Dr. Vesnitch and his colleagues on the commission at a State dinner. On the Mission with Dr. Vesinitch are Lieut.-Col. Michailo Nenadovitch, Military Attahe at the Serbian Legation in Switzerland, and Dr. Sima Lozanitch, former Serbian Minister to London, and who has held several Cabinet offices in the Serbian Government. The military members of the Mission, who are headed by

General Michailo Rachitch, will confer with War Department officials. General Rachitch commanded an army corps at Adiranople during the second Balkan war, and until coming to this country represented the Serbian General Headquarters at French General Headquarters. Other members of the Mission are Capt. Milan Yovitchitch and VladisLav Martinatz, Attache at the Serbian Legation in Paris.

## GERMAN RAIDERS SINK FOURTEEN VESSELS IN

 TWO ATTACKS IN NORTH SEA.'The destruction in the North Sea by German light naval forces on Dec. 12 of one British and five neutral merchantmen, a British destroyer and four armed trawlers was announced by Sir Eric Geddes, First Lord of the British Admiralty, on Dec. 17. The total tonnage of the lost merchantmen was 8,000 , while one of the two British destroyers convoying the merchant vessels-the Partridge-sank after receiving a direct hit, which caused an explosion; the other destroyer, the Pelew, was also hit, but succeeded in escaping and reaching port. Eighty-two Scandinavians, two of whom were women, and ten British subjects were rescued by four British destroyers, which hastened to the scene of the attack. Other survivors reached Norway in life boats and a number of prisoners were taken aboard the German vessels. In announcing the loss of the vessels in the House of Commons, Sir Eric Geddes stated that the circumstances of the attack, so far as could be determined from the reports then at hand, were that the Partridge sighted four enemy destroyers shortly before noon on Dec. 12, and with the Pelew engaged them. The Partridge was hit heavily. Soon afterward an explosion occurred aboard her and she sank. The Pelew was struck at the waterline, and her engines were disabled, but eventually she was brought safely to port. The enemy then attacked the vessels under escort, sinking the six merchantmen, while the four armed trawlers were also sunk. The casualties on the Pelew were one officer and three men killed and two seriously wounded. Information regarding the crew of the Partridge is incomplete, but a report from Kiel, Germany, told of the taking prisoner of three officers and twenty-one men from the Partridge and one officer and twenty-five men from the trawlers.

Announcement was also made in the House of Commons on Dec. 17 of the sinking on Dec. 12 by German naval vessels off the mouth of the River Tyne of two neutral merchant vessels and a trawler.

## U. S. SUBMARINE F-3 RAMS AND SINKS F-1-19 LIVES LOST.

Nineteen lives were lost on Dec. 17 when the United States submarine F-1 sank as the result of a collision in home waters with the submarine $\mathrm{F}-3$, according to an announcement made by the Navy Department on Dec. 18. The F-3 was undamaged, and before returning to port picked up five survivors of the F-1, an officer and four seamen. The Navy Department's announcement in part follows:
The United States submarine F-1 was rammed and sunk by the United States submarine F-3 Monday afternoon in a fog in home waters. The vessel. Nineteen of the crew of the F-1 are missing.

## TRUST COMPANY DINNER TO BE I'N NATURE OF WAR CONFERENCE.

Frank W. Blair, President of the Trust Company Section of the American Bankers' Association and President of the Union Trust Company, Detroit, Mich., announces that the Eighth Annual Dinner of the Trust Companies of the United States, under the auspices of the Trust Company Section of the American Bankers' Association, will be held at the Waldorf-Astoria Hotel, New York City, Monday evening, Feb. 25. The dinner will be in the nature of a war conference, as the subjects to be discussed will be designed to assist the trust companies of the country in their efforts to unite with Governmental and other agencies in furthering the nation's principal business of war. Special attention will be given to the subject of food conservation, the menu being in strict conformity with and following the direct suggestions of United States Food Administrator Herbert C. Hoover. Following the custom of former years, an invitation is extended to friends affiliated with banks and banking houses to join the trust company men at this annual dinner.

## BANKING AND FINANCIAL NEWS.

No sales of bank or trust company stocks were made at the Stock Exchange or at auction this week.

A branch of the Sumitomo Bank, Ltd., of Japan, is to be opened in this city, a long-term lease having been signed by the Bank during the past week for the second floor corner of the Singer Building, 149 Broadway, directly above the Chatham \& Phenix National Bank. Alterations will be made to suit the needs of the institution. The Sumitomo Bank, whose head office is at Osaka, Japan, already has an agency in San Francisco, and, as noted in these columns, last week, will shortly open a branch at Seattle, Wash. The Sumitomo Bank has a capital of $\$ 15,000,000$ and deposits of $\$ 85,000,000$.

Samuel Riker Jr. has been elected a director of the Bank of New York, N.B.A., of this city. Mr. Riker is a lawyer by profession, and is a son of the late John L. Riker, who for many years prior to his death in 1909 was Vice-President of the Bank of New York.

Arthur S. Hurst, Credit Manager of the Guaranty Trust Co., of New York, was yesterday (Dec. 28) elected an Assistant Cashier of the New York County National Bank, of this city. Mr. Hurst will assume his new duties on Jan. 2.
J. P. Maguire has been appointed an Assistant Cashier of the Liberty National Bank of this city. Mr. Maguire has been connected with the Liberty National for about six years and for the past two and a half years has acted as Manager of its Credit Department.

The directors of the Battery Park National Bank of this city at a meeting on Dec. 26, in addition to declaring the regular dividend of $3 \%$ with an extra dividend of $3 \%$, payable Jan. 2 1918, making $12 \%$ for the year, voted to add to the surplus account the sum of $\$ 200,000$, making the capital stock $\$ 400,000$ and surplus $\$ 400,000$.

Ralph Dawson and Frank J. Frost have been appointed Assistant Secretaries of the Guaranty Trust Co. of this city. The new Madison Avenue Branch of the Guaranty Trust Co. and the Guaranty Safe Deposit Co. will be opened on Jan. 2. The new branch is located at Madison Avenue and Sixtieth Street.

The Guaranty Trust Co. of this city has added to its Bond Department a Municipal Division, for the purchase and sale of a general list of municipal bonds. The operation of this division will be in charge of Charles F. Batchelder, who was connected for several years with E. H. Rollins \& Sons, in Boston and Chicago. Hamilton Candee, formerly with Kissel, Kinnicut \& Co., also has become associated with the Bond Department of the Guaranty Trust Co.

On Dec. 18 it was voted by the directors of the City Bank of Syracuse, at Syracuse, N. Y., to increase the capital from $\$ 500,000$ to $\$ 1,000,000$ and the surplus to $\$ 500,000$. This was ratified by the stockholders on Dec. 26.

A charter has been granted by the State Banking Commissioner of New Jersey for the organization of a new trust company in Atlantic City, N. J. The new institution will be known as the Bankers Trust Co. and will have a capital of $\$ 100,000$. The incorporators are all men of banking experience. They are: Frederick C. Robbins, formerly connected with the Guarantee Trust Co. of Atlantic City; Jesse W. Starr, 3rd, of the Central Trust Co. of Camden; George T. Lippincott of the Atlantic City National Bank; Emerson L. Richards of the Boardwalk National Bank; Encon L. Johnson of the Union National Bank; William H. Bartlett of the Atlantic City National Bank, and Robert R. Ingersoll, formerly associated with the Boardwalk National Bank.
H. H. Pond, Vice-President of the Mechanics \& Metals National Bank of New York, has been elected Vice-President of the Plainfield Trust Co. of Plainfield, N. J., to succeed J. Herbert Case. Mr. Case, who last October assumed
the duties of Deputy Governor of the Federal Reserve Bank of New York, has found it necessary to sever his connection with the Plainfield Trust Co. because of the requirement of the Federal Reserve Act which prohibits reserve bank officers from having official connections with member banks. Mr. Pond, who succeeds Mr. Case as Vice-President of the Plainfield Trust Co., was formerly Secretary and Treasurer of that institution, having resigned in 1913 to become associated with the Mechanics \& Metals National as VicePresident.

Arthur M. Harris, Vice-President and Treasurer of the investment house of Harris, Forbes \& Co., of New York, has been elected a director of the Plainfield Trust Company, to succeed Frank H. Smith, now Commissioner of Banking and Insurance of the State of New Jersey.

At a meeting of the directors of the ${ }^{\gamma}$ Exchange Trust Company of Boston the regular quarterly dividend of $11 / 2 \%$ was declared, payable Jan. 2 1918, to stockholders of record Dec. 201917.

Application has been made to the Comptroller of the Currency by the South Side State Bank of Chicago for authority to convert the institution into the South Side National Bank, capital $\$ 200,000$.

William W. Farrell has been elected an Assistant Cashier of the Mercantile Trust \& Savings Bank, of Chicago, Ill. Mr. Farrell has been associated with the Mercantile since its organization in July 1912, and had previous to that time been connected with the Continental \& Commercial National Bank, of Chicago.

The Live Stock Exchange National Bank of Chicago, Ill., has distributed Christmas bonuses to its officers and employees, amounting in the aggregate to $\$ 7,300$. Employees receiving annual salaries of over $\$ 1,500$ were given $10 \%$ of their yearly salary, and those receiving less than that amount were given $15 \%$. The distribution was made in Liberty bonds, war savings stamps, and currency. M. A. Taylor, President of the bank, announces that this award was made in recognition of efficient services during the past year, which has been the most successful lever' enjoyed by the bank. The published statement in accordance with the Comptroller's call Nov. 20 shows total resources of over $\$ 21,000,000$.
E. A. Strause, President of the State Trust \& Savings Bank of Peoria, Ill., on Dec. 23 shot and killed Berne M. Mead, Cashier of the institution. The shooting took place in the banking room of the bank, and followed a dispute supposed to have been concerning an election of officers for the bank, $\bar{w} h i c h$ is scheduled for some time in January. Mr. Strause was held by the police on the charge of murder. The directors of the bank, following the tragedy, issued a statement declaring that the bank was solvent. The State Trust \& Savings Bank has a capital of $\$ 200,000$ and deposits of $\$ 1,400,000$.

The directors of the German-American National Bank, of St. Joseph, Mo., at a meeting on Dec. 18, decided to drop the word "German" "from the bank's name, and make it the American National Bank. The German-American ${ }_{s}$ National has a capital of $\$ 200,000$; and on Nov. 20 reported surplus andjundivided profits of $\$ 249,433$ and deposits of $\$ 8,084,496$.

The Germania Bank of Savannah, Ga., has changed its name to the Liberty Bank \& Trust Co., effective Dec. 20. The Liberty Bank \& Trust Co., of which Henry Blun is President, has a capital of $\$ 300,000$, surplus and undivided profits of $\$ 430,998$, and deposits of $\$ 2,207,225$.

The Seaboard Bank of Seattle, Wash., has applied to the Comptroller of the Currency for authority to convert into the Seaboard National Bank, capital $\$ 200,000$.

Two large Tacoma (Wash.) banking institutions, the Scandinavian-American Bank and the Bankers Trust Co., have consolidated under the name of the former institution, thus giving the enlarged bank deposits of about $\$ 3,200,000$. All real estate holdings of the Bankers Trust Co. were sold outright for cash before the consolidation, and the remaining
assets, including cash assets of the Bankers Trust Co., were taken over by the Scandinavian-American Bank for the payment of the depositors of the trust company. The officers of the enlarged Scandinavian-American Bank are: President, J. E. Chilberg, President of the Scandinavian-American Bank, of Seattle; Vice-President, Gustaf Lindberg, President of the Lindberg Grocery Co.; Manager, O. S. Larson. M. M. Ogden, who was Cashier of the Bankers Trust Co. for more than a year, will, we are informed, shortly be added to the official staff of the Scandinavian-American Bank. The Scandinavian Bank, which was established in 1907 as an independent branch of the Scandinavian-American Bank of Seattle, had a capital of $\$ 200,000$. The Bankers Trust Co. was also organized in 1907 and had a capital of $\$ 300,000$.

The annual statement of the Canadian Bank of Commerce (head office Toronto) for the year ending Nov. 30 1917, just made public, shows net profits, after providing for all bad and doubtful debts, of $\$ 2,637,555$, an increase of $\$ 196,140$ over those reported for the previous twelve months, which were $\$ 2,439,415$. The total amount available for distribution, including a balance of $\$ 802,319$ brought forward from the previous year, was $\$ 3,439,874$. Of this sum $\$ 1,800,000$ was distributed in four quarterly dividends and two bonuses; $\$ 150,000$ was paid out in war tax on bank note circulation; $\$ 85,000$ was transferred to the pension fund, and $\$ 72,800$ was appropriated for various war relief funds, leaving $\$ 1,332,074$ to be carried forward as a balance of profit and loss. As usual, dividends of $10 \%$ were paid during the year, and two bonuses of $1 \%$ were distributed. The interest-bearing deposits of the bank increased from $\$ 167$,412,079 a year ago to $\$ 189,967,251$ on Nov. 30 1917. Deposits not bearing interest were $\$ 86,458,403$ on the latter date, as compared with $\$ 62,484,072$ last year. The bank has a paid-in capital of $\$ 15,000,000$ and a rest account of $\$ 13,500,000$. B. E. Walker is President of the institution and John Aird is General Manager.

The Standard Bank of Canada (head office Toronto) has declared a dividend for the current quarter ending Jan. 31 1918 at $31 / 4 \%$, being at the rate of $13 \%$ per annum upon the paid-up stock of the bank, and which will be payable on and after Feb. 1 to shareholders of record as of Jan. 23. The annual general meeting of shareholders will be held at the head office of the bank in Toronto on Feb. 27.

The forty-third annual statement of the Bank of Ottawa (head office, Ottawa, Canada) for the year ending Nov. 30 1917 reveals continued growth and expansion. The earnings for the twelve months aggregate $\$ 616,239$, equal to $15.4 \%$ on the $\$ 4,000,000$ paid-up capital, as against $\$ 591,205$ (or $14.7 \%$ ) in 1916 . The balance from the previous year was $\$ 118,179$. The bank paid its usual dividends of $12 \%$, or $\$ 480,000$, besides the Government war tax on circulation, which amounted to $\$ 40,000$. $\$ 100,000$ was set aside as a special reserve for contingencies, $\$ 10,000$ was contributed to the Canadian Patriotic Fund, and $\$ 10,000$ to the Officers' Pension Fund, leaving $\$ 94,418$ to be carried forward to the next account. The total assets aggregate $\$ 64,771,759$, of which $\$ 36,660,386$ are in liquid form, which compares with $\$ 27,910,608$ in liquid assets in 1916. The total deposits aggregated $\$ 48,963,455$. The Bank of Ottawa has a capital (paid in) of $\$ 4,000,000$ and a rest or reserve fund of $\$ 4,-$ 750,000. George Bryson is President and D. M. Finnie is General Manager.

Announcement of the amalgamation of the National Provincial Bank of England and the Union of London. \& Smith's Bank, both of London, was contained in London dispatches of Dec. 15. The bank's new title will be the National Provincial \& Union Bank, and it will have total deposits of $£ 170,000,000$. Through the consolidation the National Provincial \& London Bank becomes, it is said, the second largest banking institution in England, it being exceeded in point of deposits only by the London City \& Midland Bank, which has deposits of $£ 180,000,000$. The National Provincial Bank of London was established in 1833, and on Jan. 11917 its subscribed capital was £15,900,000 ; paid-up capital, $£ 3,000,000$, and reserve fund $£ 2,000,000$. The Union of London \& Smith's Bank was established in 1839. At the beginning of 1917 its subscribed capital was $£ 22,934,100$; paid-up capital $£ 3,554,785$, and reserve fund, $£ 1,150,000$.

## ENGLISH FINANCIAL MARKET—PER CABLE.

 The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week: London,Week ending Dec. 28- Dec.22. Dec.24. Dec.25. Dec.26. Dec.27. Dec. 28.
Sat.
Mon.
Tues. $\begin{array}{lllllll}\text { Silver, per oz_C. } & \text { Nat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Fri. }\end{array}$ $\begin{array}{lllll}\text { Consols, } 21 / 2 \text { per cents........ Holiday Hollday Hollday Holiday } & 541 / 8 & 431 / 8 \\ 541 / 8\end{array}$ $\begin{array}{lll}\text { British; } 5 \text { per cents_........... Holiday Hollday Hollday Holiday } 935 / 8 & 933 / 4\end{array}$ $\begin{array}{lll}\text { British, } 41 / 2 \text { per cents........ Holiday Hollday Holiday Hollday } & 9931 / 4 & 931 / 2 \\ \text { French Rentes } & 991 / 2\end{array}$ $\begin{array}{lllll}\text { French Rentes (in Paris).-.fr. } & \text { 58.50 } & \text { Hollday Hollday } & 58.50 & 58.50 \\ \text { French War Loan(in Paris) fr. } & \text { Hollday } & \text { Holiday } & & 88.25\end{array}$ French War Loan(in Paris)fr. ..-- Holiday Holiday ...-
The price of silver in New York on the same days $\begin{array}{lllll}\text { silver in N. Y., per oz_-cts. } 86 \% / 8 & 865 / 8 & \text { Holiday } & 865 / 8 & 86 \% / 8\end{array} \quad 861 / 8$

## Uummercial andTatscellaneons texoe

Auction Sales.-Among other securities, the following
not usually dealt in at the Stock Exchange, were recently sold
at auction in New. York. Boston and Phil at auction in New. York, Boston and Philadelphia:

## 

985 Staneach . Plate Ice, prel., $\$ 5$ lot
263 Buff eacio . Lock. \& Rochester Ry.. 1 lot






1 Greenhit c. Co., Ino., com.
196 Diamond Co. ist pref., ser. A



By Messrs. R. L. Day \& Co., Boston:
Shares. Stocks.
25 Lawrence Duck Co


By Messrs. Francis Henshaw \& Co., Boston:

| $\begin{aligned} & 1 \text { Botson } \\ & 0 \text { Costilla } \\ & 1 \\ & 1 \end{aligned}$ |
| :---: |
|  |  |
|  |  |

$\mathrm{S}_{\mathrm{p}}$ per sh.
${ }^{\text {Shares. }}$. Stocks.
 2,100 Peerless Corp.), \$10 eatheh 825 lot




 2,250 Chalmers Motor Corp., com. per th. $\$ 7,000$ Kensincton Bonds. $\$ 314$ per sh (Me.) 1 -year $6 \%$ notes or 1916 , sine lot



By Messrs. Barnes \& Lofland, Pbiladelphia:
 21 shil. Wark, assensmensing unpaid. $\$ 1$ lot ${ }_{12}^{2}$ Bank of North America. S....... 850 12 Broad Street Bank, 850 each.-. 600
10 Corn Exchange Nat. Bank
5 Phila. 5 Phila. Nat. Bank._. Bank_....... 498
$402-3$ rights to subscrie

2-3 rights to subscribe to Ger-
mantown Trust Co. © $\$ 100$,
2 Provident Life \& Trust $119-120$ 150 A 20 each 1B0 As.
B1,000 $\$ 1,000$ Somerset County court house
48,1927
 $\$ 25,000$ Allegheny Valley Watch 5 s,
$\$ 3,000$ 3,000 Montgomery \& Muncy ${ }^{8300}$ El.
Light \& Power 5 s

Canadian Bank Clearings.-The clearings for the week ending Dec. 20 at Canadian cities, in comparison with the same week in 1916, shows a decrease in the aggregate of $7.8 \%$.

| Clearings at- | Week ending Dec, 20. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1917. | 1916. | $\begin{aligned} & \text { Inc.or } \\ & \text { Dec. } \end{aligned}$ | 1915. | 1914. |
| CanadaMontres | 69,707 527 |  | \% | ${ }^{\text {8 }}$ | \$ |
| Torontreal --- | 69,707,527 $61,295,067$ | 90,337,611 | $-22.8$ | 67,296,778 | 44,796,484 |
| Winnipeg | $61,782,260$ 51 | ${ }_{5}^{61,595,702525}$ | -0.5 | 50,457,041 $54,460,577$ | ${ }_{24,598,048}^{28,584}$ |
| Vancouver | 9,251,106 | 6,945,428 | +33.2 | $51,460,577$ $6,167,2 \times 9$ | $24,243,384$ $5,711,457$ |
| Csictory | 7,947,025 | 6,496,522 | +22.3 | 5,230,077 | 3,181,725 |
| Victoria.-. | 1,655,616 | 1,518,854 | +9.0 | 1,420,736 | 1,623,665 |
| Edmonton | - | $2,782,918$ <br> $6,146,188$ | +22.3 | 2,233,031 | 2,292,909 |
| Hamilton | 5 5,070,698 | 6,023,967 | +0.9 | $4,541,636$ $2,952,453$ | 4,517,575 |
| Quebec | 3,748,034 | ${ }_{4}^{4,855,129}$ | $-22.8$ | 3,309,254 | 2,936,420 |
| Regina | $2,119,356$ $4,235,272$ | ${ }_{3}^{1,977,816}$ | +7.2 | 1,584,753 | 940,198 |
| St. Joh | ${ }_{1}$ | - | +19.9 | ${ }_{1}^{2,663,986}$ | 1,555,797 |
| Hahifax | 2,985,319 | 2,800,699 | - 11.3 | 2,064,603 | $1,536,426$ $1,919,896$ |
| Moose | 1,613,103 | 1,481,923 | +8.9 | 1,460,064 | 1,825,335 |
| Fort Whill | 2,358,922 | 2,154,957 | +9.5 | 1,818,469 | 1,751,145 |
| Brandon | 1,765,958 | 720,422 | +46.9 +6.3 | 797,559 77080 | 586,604 |
| Lethbridg | 922,255 | 1,046,943 | +11.8 -18.8 | 730,802 | 490,029 385.44 |
| Brantio | 931,021 | 770.064 | +20.9 | 581,629 | 499.377 |
| New West | 334,019 606,621 | 304,350 | +9.1 | 235,471 | 295,037 |
| Peterborough | 682,386 |  | -15.2 | ${ }_{516,207}^{502}$ | 283,919 |
| Sherbrooke | 626,947 | 697,177 | -10.2 | 502,700 | 413,755 |
| Kit | 705,511 | 672,386 | +4.9 |  |  |
| Total C | ,720 | 61,695,476 | -7.8 | 13,447,810 | 31,623,116 |

National Banks.-The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:
For Organization of National Banks: FOR CHARTER
The Tucson Nataional Banke, Tucson, Ariz. Capital
The First National Bank or Timblin, Ara. Capital. Cal
 To succeed the La Kemp State Bank, La Kemp, Okla.

For Conversion of State Banks: Conversion National Bank of Altheimer, Ark. Capital $\$ 25,000$ The South Side National Bank of Chicago, III. Capital - 22,000 Conversion or the South slide state Bank of of Chitital......
The Northwestern National Bank of Grand Forks. Nor, Capital --orsion of the scandinavian-American Bank of Grand
Conver
Forks. The Seaboard National Bank of Seattle, Wash. Capital_----- 200,000
Conversion of the Seaboard Bank of seattle. The Security National Bank of Shank ofgan, Wis. Capital......- 250,000
Conversion of the German Bank of Sheboygan. Total capital_ CHARTERS ISSUED.

otal $\qquad$ CHARTERS EXTENDED
The National Exchange Bank of Clayton, N. Y. Charter extended until
close of business Dec. 19 . 1 . The Corn Exchangee National Bank of Chicago, III. Charter extended
until close of business Dec. 20 1937. increase of capital approved.
The Farmers' National Bank of Allerton, Iowa. Capital increased
from $\$ 30,000$ to $\$ 40,000$ : Amount..........
$\$ 10,000$

## DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:

Dividends announced this week are printed in italics.


| Name of Company． | Pet Cent． | When Payable | Books Closed． Days Inclusive． | me of Company． | Per Cent. | When <br> Payable | Books Closed． Days Inclusive． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Banks（Concluded）． |  | Jan． 2 | Dec |
| Asheville Pow，\＆Lt．，pret．（qu．）（No．23） | 13／4 | Jan． 2 | 2 Holders of rec．D |  | 2 |  | Dec．${ }^{23}$ to Jan． |
|  | 14 | Jan． | ${ }_{1}$ Helders of rec．Dee． $20 a$ |  |  | Dec． 31 |  |
| Boston \＆W orcester Electric C | 81 | Ja | Hoiders of rec．Dec． $22 a$ | Irv |  |  | Hoiders of rec．Dec．28a |
| Brazilian Trac．，Lt．\＆Pow | 11／2 |  | 1 Holders of rec．De： |  | $41 / 2$ |  |  |
| rookiyn Rap | 1／2 |  | Holders of rec．Dec． 8 a |  |  |  |  |
| apital Tra | 1 |  |  | Market \＆Fuiton | － | ${ }_{\text {Jan．}}^{\text {Jan．}}$ |  |
| Central Illinois Pubilic Serv．，pret．（quar．） | $11 / 2$ |  |  | M | 82 |  |  |
| Chicago City Ry． |  |  | D |  | ${ }_{4}^{4}$ |  |  |
|  |  |  |  |  | 7 |  |  |
|  |  |  | Dec． 21 | Nassau National，Bro | $21 / 2$ |  |  |
|  | $13$ |  | Dec． 21 |  |  |  |  |
| New |  |  |  | New Yort |  |  |  |
| Cincinnati Street R |  |  | 16 to Jan | North Sid |  |  |  |
| Clties Service Com |  |  | Ho |  | 5 |  | a |
|  |  |  |  |  |  |  |  |
| Co |  |  |  |  | 1.25 |  |  |
| Common（payable in common |  | Mar | Holde | Rid |  |  |  |
| Common（payab | f\％ |  | Ho |  |  |  | 6a |
| Cutizen | 75 c. |  | Holders of rec．Dec． 31 a |  |  |  |  |
| eland |  |  | Hoiders of rec．Dec． 133 |  | 11／2 |  |  |
| lumbus（Gai．）E |  |  | Holders of rec．Dec． 22 a | Union |  | Dec． 31 |  |
| mbus | 11／2 |  |  |  | ${ }^{3}$ |  |  |
| Columbus Ry．，Pow． Prior preference（qu | 11／2 |  | Holders of rec．D | Yorkville（quar． | 6 |  |  |
| Conestoga Traction， |  |  | Holders of rec．Dec． $20 a$ |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Continental | 8 |  |  |  |  |  |  |
|  |  |  | Holuers of rec．Dec．${ }^{\text {ba }}$ |  | $31 / 2$ |  |  |
|  |  |  | Jan． |  |  |  |  |
|  | 2 |  | Hold |  | $16$ |  |  |
| Elmira Wat | 13 |  | Holders of rec．De | Equi | 5 |  | a |
| Secon |  |  | Holders or rec．Dec．15a |  | 2 |  | Jan． 16 |
| Paso Evec．Co．，prer． |  |  | colders or rec．Dec． 244 | Fr | ${ }_{3}$ |  | － |
| orgia Ligh |  |  | D |  | 5 |  |  |
| ene \＆${ }^{\text {c }}$ |  |  |  |  |  |  |  |
| Indianapolis Stree |  |  | Jan | Gu |  | D | Dec． 23 to Dec． 30 |
| Internat．Trac．（Buffalo） $7 \%$ pref | 13／4 |  | Holders of rec．Dee |  |  |  |  |
|  |  |  | Holaers of rec．D | M |  |  | Holders of rec．Dec． 20 |
| Lancaster County | 4 |  | Hold |  |  |  |  |
| terred | $11 /$ |  | Holders of rec．Dec，20a | Pe | $31 / 2$ |  | Holders of rec．Dec． 29 |
| Rock R2， |  |  | 1 | Tris |  |  |  |
| usvilie R |  |  |  |  |  | Jan | Holders of rec．Dec．31a |
| Manclas Elee RR．\＆L Lta |  |  | $2 a$ |  |  |  | Holders of rec．Dec． $22 a$ |
| Mohawk Valley Co，（quar．） | 11 |  | Holders of rec．Dec．20a | U. S. Mort | ${ }_{6}$ | ${ }_{\text {Dec }}{ }^{\text {and }}$ | Holders of rec．Dec． 26 |
| noahela V |  |  |  |  |  |  |  |
| Montreal Tramwa |  |  | ders of rec．Dec． 314 |  | $.50$ | Jan． |  |
| Nashbille Rty \＆$L^{\prime}$ ， | $11 / 4$ | Jan． | Hold |  |  |  |  |
| New England Inve |  | Jan． | Holders of rec．Dec． $20 a$ |  |  |  |  |
| ork | $11 /$ | Jan． | D | Ablitb Power \＆Paper，Ltd．．，pref．（quar．） | 13 |  |  |
| Omaha \＆Councli Biur |  | ${ }^{\text {Jan．}}$ | ec． 16 to Jo Ja | Ah | \＄2 |  |  |
| Preferred（quar．） |  |  |  |  |  |  |  |
| ${ }_{\text {Otawa }}^{\text {Extra }}$ |  |  | Holders of ree．De |  | $13 / 4$ |  |  |
| Othumwa Ryly | $13 /$ |  | D |  |  |  | Ho |
| delphia |  |  | Holders of rec．Jan | Alabama $F$ |  |  |  |
| ${ }_{\text {Philadelphia }}$ |  |  | De |  |  |  | Dee． 23 to Dee． 31 |
| ${ }_{\text {Porto }}$ Picco Rys．， |  |  | Holders of rec．Dec | Allis－Chambers M |  |  |  |
| Puble Service Corp．of New Jersey（quar．） | 2 |  | De | －Preferred（account ac |  |  |  |
| eading Traction |  |  | De | $z$ Minin |  |  |  |
| Prublic Ry | $11 / 2$ |  | olders of rec．Deo． | er．Agric | 发 |  |  |
| dge Ave．Passen | ${ }_{3} 1 / 3$ |  | Dec． 16 to Jan． | ${ }_{\text {a me }}$ | 75. |  | ， |
| Scranton \＆Wilkes | 134 |  | olders of rec．Dec， 20 | Amer．Beet Sugar，pret．（quar．）（No．74）－ | 13／3 |  |  |
| Second \＆Thurd St | ${ }^{83}$ |  | ， | Amer．Brake Shoe \＆Fdy．，com．（quar．）－ |  |  | Holders of rec．Dec．21a |
| South Car | 13 | ${ }^{\text {Jan．}}$ Jan． 2 | Holders of ree Dec $14 a$ | Pr |  |  |  |
| Texas Electric R | $13 / 4$ |  |  | Ame | 13／4 |  |  |
| nto |  |  | Holders of rec．Dec． 15 | Ame |  |  |  |
| Tri－City Railway \＆ $\mathbf{L}$ |  | Jan． | Iders of rec．Dee．20a |  |  |  | Holders of rec．Dee． $17 a$ |
| Trimidad Elec．C |  |  | ${ }^{\text {ders of rec．De }}$ | ${ }_{\text {Am }}$ |  |  | olders of rec．Deec．${ }^{17 a}$ |
| In Cilty Rap．Tran | 1 | Jan， 2 | Holders of ree．Dec．14a | Amer．Gas \＆Ele | 81.25 | Jan | Holders of rec．Dec． 18 |
| Preferred | $11 /$ | ， |  | Common（payable in common stock）－－ |  |  |  |
| Union Tractio |  | Jan． |  |  |  | Fe | Holders of rec．Jan． 18 |
| United Eliectrio C |  |  | de | ${ }_{\text {American }}^{\text {American }}$ | $1{ }^{1} / 2$ |  |  |
| United Lt．\＆Rys， | 1 | Jan． | 1 ders of ree．Dec | Amer．Gr | 13 |  |  |
| First preferred（ouar．） | $11 / 2$ | Jan． | Ded | Tm |  |  | Jan |
| United Traction \＆Eliec．，Prov．（ | 14 |  | Dec． $19{ }^{\text {do．}}$ to．Dec． 23 |  |  |  |  |
| Virginia Riv．\＆Poover，preferred． |  |  | Hodars of rec．Dec． 311 | ${ }^{\text {Amerc．}}$ Ante | 900. |  | Holders of rec．Dec， $15 a$ |
| Wash．Balt．\＆Annapolis Electri |  |  | $f$ | Amer．La | 13／4 |  | Hold |
| eferred（qu | 750 |  | de | Amer，Lau |  | Jan． | n． |
| St End |  |  | 5a | L |  |  | olders of rec．D |
| West India Electric Co． | $11 /$ |  | Dec． 21 to Jan．${ }^{\text {Dec．}} 24$ | fea |  |  | Holde |
| est Penn Power，pret．（quar | 138 |  | n． 20 to Fob． 22 |  | $11 /$ |  |  |
| N Y ） $\mathrm{T}^{\text {Theng }}$ | ${ }^{85}$ | 號 | iders of rec．Dec． $15 a$ | Am | $11 / 2$ |  | Jan |
|  |  |  | ${ }^{25}$ to Dec． 31 |  | $1 / 4$ |  | Jan |
| Yadkln River Power，pref．（quat．）${ }^{\text {a }}$（ ${ }^{\text {a }}$ 7） | 13／4 | Jec． | Hoders or rec．Dee．${ }^{\text {cha }}$ Hera | Amertcan Prano，pree．（Qu |  |  |  |
|  |  |  |  | Amer．Public Utrllities，pret（aut）（No．22） | $11 / 2$ |  |  |
|  |  |  |  | Am |  |  |  |
| erica，Bank or | 14 | san． |  | Amer： R |  |  | Holders of rec．Jan．${ }^{1}$ |
| Battery Pa | 3 | n． | Holders of rec．Dec． 20 |  | 4 |  | old |
| Extra |  | Jan． 2 | Dec． 20 | Su | 104 |  |  |
| ${ }_{\text {Brant }}{ }_{\text {Bront }}$ Natio | 3 | an． | Jan． 1 | Amer | 11 |  | Holders of rec．Dec．31a |
| se Nat | 4 | Jan． | Holders of rec．Dec．24a | American | 13 |  | Hold |
| Chatham \＆Ph | 3. | n． | Dec． 20 to Jan． 2 | Como（ | $21 / 5$ | Feb． | Iolders of rec．Jan． 15 |
|  | $23 / 3$ | Jan． | Dee． 26 to Jan， 1 | Preterred（quar．） | 013／4 | eb． |  |
| as | ${ }_{2}^{23 / 2}$ | Jan． | Holders of rec．Dec． 22 | securitie | 次 | ， | ee． 15 to Dec， 23 |
| Cuty Co．，${ }^{\text {Nab }}$ |  |  |  |  | 124 | ， |  |
| Coal \＆Iton | 2 | ${ }^{\text {Jan．}}$ | Hoders of rec．Dee． $12 a$ | ${ }_{\text {Amerrean }}$ | 1 |  |  |
| ıra | 1. |  |  | American Steel Foundrie | ， |  |  |
| onial（zua |  | Jan． 1 |  | Americ | 13 |  |  |
| Commerce：Natio |  | Dec． 31 | Holders of rec．Dec． $19 a$ | A | 年 |  | Holders of rec．Dec． 1 1a |
| Coney Island |  | Ja | Holders of rec．Dec．${ }^{\text {Helders of }}$ | ${ }_{\text {A Prerierred }}$（aun |  |  | Hoiders of rec．Dec． 13 l |
| tra |  | Jan． | 4 |  | \＄1 |  |  |
| Corn Exthanje（s） | 4 |  | olders of rec．Jan． 5 | Amer．Telephon |  |  |  |
| Fuifth Aven |  |  | Holders of reo．Dec． $22 a$ | American |  |  | Vov． 15 to Nov． 30 |
| $h$ Natio | 5 | J | Holders of rec．Dec．${ }^{\text {Hed }}$ | Am |  | Jan． 15 | Holders of re |
| rst National（quar | 5 | Jan． | Dee | Pr | $11 /$ |  |  |
| $t$ National Bo |  |  |  | Ame | 114／4 |  | $\begin{array}{lll}\text { Dee．} 14 \\ \text { Dec．} 14 & \text { to } \\ \text { to }\end{array}$ |
| yabie in Liberty |  |  |  | Anaco |  | Feb． 2 |  |
| n Exitional（euar |  |  |  |  |  |  | Holders of coup．No． 14 |
| German Exat | $\begin{array}{r} 10 \\ 2 \end{array}$ |  | Hoiders of rec．Dec． 22 | ansas Light \＆Power，pref．（qua | 13 |  | Hoiders of rec．Dec． 15 |
| npoint Nat |  |  |  | ${ }_{\text {AtI }}$ Asulf $\&$ W．I． S ． ． | ${ }^{4}$ |  | Holders of rec．Dec． 289 |
|  |  |  | ders of rec．Dec． 31 | Preterred（quar | 11／4 |  | Holders of ree． |



## Name of Company． Mexican Petroneum，common（quar．）．．

 Preterred（quar．）－．．．．．．．）Mexican Telegraph（quar．） Michigan Light，preferred（quar．）－ Michigan State Telephone，pref．（quar．） Middle West Utilities，common（quar．） Midwest Ohl，preferred（quar．）． Montana Power，
Preterted（quar．）（（quar．）（No．21） Montgomery，Ward \＆Co．，pref．（quar．） Morris Plan Co．．．．．．．．． Mortguge－Bond Co．（quar．）．．．－．．．．．．．．） Narragansett Electric Lighting（quar．） Nast．blseutt，com．（qu．）（No．78） National Cloak \＆Suit，com．（qu．）（No． 4 Natonal Enamel．\＆Stampling，pref．（qu． National Fuel Gas（quar．）－
National Glue，com．and pref．（quar．）．－－ National Glue，com．and pref．（quar．）．－
Natlonal Grocer，compun（quar．） National Lead，common（quar．）（No．－ National Licorice，pref．（quar．）（No．62 Preterred（quar．
National sugar Refining
National Surety（quar．）
Preferred（quar．）－－－－．－．－－－．－．－．－．
Nevada Consolldated Copper（quar．）．．． New England Co．，2nd Dret－．．－－．．．－－．．． New Idria Quicksilver Min．（qu．）（No．133） New Jersey Zinc（quat．）
New York Dock，preferred New York Title \＆Mortgage（quar．）
Extra Natils Power（quar．）
 Northern Ontario Light \＆Power） Northern Pipe Line．
$\underset{\text { Northern }}{\text { Ex }}$
Northern States Power，com．（quar．）－．．．．．－ Northwestern Elec．，pref（quar．）（No．i1）
Nova Scoth Steel \＆Cosi，common．．． Ogilvie Flour Muls
Ohlo Citles Gas，com．（pay．In com，stk． Ohlo Cities Gas，pref．（quar．）
Ohio Fuel Supply（quar．） Ohlo Fuel Supply（quar．）．
Ohio Leather，common（quar．）
Common（extra）
Common（payable in common stock） Ohlo State Telephone，preferred（quar．） Old Dominion Co．（quar．）－．．．）

Ottawa Lt．Heat \＆Rower（quar．）（No． 46 Common（extra） $\underset{\text { Preferred（quar．）}}{ }$
Pacific Telep．\＆Teleg．，pref．（ouat．）
Panama Power \＆Light，pt．（qu．）（No． Pan－Amer．Petrol．\＆Transp．com．（qu．） Penmans，Limited，common（quar．）－．．－－ Preferred（quar．）
Pennsylvania－Kentucky Oil \＆Gas．（qu） Pensylvania Wat．\＆Pow．（qu．）（No． 1 ）
Pettibone－Milliken， 1 st Pecond pref．（quar．）pref．（quar．）－－ Pierce－Arrow Motor Car，pref．（quar．） Pittsburgh Coal（Penn．），pref．（quar．）．
Plttsburgh Coal（N．J．（，pref：（quar．） Plitsburgh Oil \＆Gas（extra）－（Guar．）－－
Plttsburgh Plate Glass，comn． Common（ex
Preferred
Preferred
Pocahontas Logan Coal，common（quar．
Prent
Pond Creei Coil（auar．）
Poole Enoineering \＆Machinery（quar．）
Poole Engineering \＆Machinery（quar．）
Prairle Oil \＆Gas（quar．）
Extra－．．．．．．．．．．．．．．．．．．
Price Bros．\＆Co．，Ltd（qua
Price Bros．\＆Co．，Ltd．（quar．）－．．．．－． Providence Gas（quar．
Providence Telephone（quar
Quaker Oats．common（quar）（quar．）－－．
Rallway Steel－Spring
Rallway Steel－Spring，com．（quar．）
Ray Consolidated Copper（quar．）
Realty Asstoclates（No．30）
Reece Buttonhole Machine（qu．）（No．127） Reace Folding Machine（quar．）（No．35） Reo Motor Car，common（quar．）
Republle Iron \＆Steel，com．（qu）．（No． Preferred（quar．）（No．57）．．．．．．．．．．）
Reynolds（R．J．）Tobacco，com．（quar．） Common（extra）
Riordan Pulp \＆Paper，pref．（qua．）（Noar．）
Royal Baking Powder，common（qua）． Common（extra）
St．L．Recky Mt．\＆Pac．Co．，com．（quar） Scovill Manufacturing
Sears．Roebuck \＆Co．，preferred（quar．）
Sharon Steel Hoop（quar．）
Shattuck Arizona Copver
Shaton Steel Hoop Cuat．）
Shattuck Arizona Copper Co．（quar．）
Shawlican Water \＆Power（quar．） Shawinican
Shelby Iron．

## Shelby Iron

Extra－
Sloss－Shefrield Steel \＆Iron，pref．（quar．
Smart－Woods，Ltd，preferred Southern Calif．Edison，first pref（quar．）－－ Southern N．$F$ ．TTelenhone（quar．）
Southern Utilities．pref．（quar．）

Books Closed．
Days Inclusive．
\(\left.\left|\begin{array}{c|c}Per <br>

Cent．\end{array}\right|\)| When |
| :---: |
| Payable． | \right\rvert\,-| Books Closed． |
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| Days Inclusive |

\(\left.\left|\begin{array}{c|c}Per <br>

Cent．\end{array}\right|\)| When |
| :---: |
| Payable． | \right\rvert\, | Books Closed． |
| ---: |
| Days Inclusive． |



 $\begin{array}{ll}\text { Dec．} & \\ \text { Dec．} 31 \\ \text { Dec．} 31 & \text { H } \\ \text { Han．} \\ \text { Jec．} & \text { H } \\ \text { Dec．} & \\ \text { Dec．} & \\ & \end{array}$ \begin{tabular}{l|l}
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Common（extra）
 Common（extra）
Union Carblde（quar．）．．．．．．．．．．．．．．．．．．．．
Union Carblde \＆Carbon（quar．）（No． 1 ）－
Union Natural Gas Corp．（quar．） Union Natural Gas Corp．（quar．）
United Drug，compon（payable in stock） United Drug，common（quar．）（No．4）
Frirst preterred（quar．）（No．8）．
Second preferred（quar．）（No．8）．．．．．
United Dyewood com．（quar）（No． 5 ） Second preferred（quar．）（No．8）．．．．．．．
United Dyewood，com，（quar．）（No． 5 ）．
Preferred（quar．）（No．5）
 United Gas \＆Electric Co．，preferred．．．
United Gas Improvement（quar．）．．．．．．．
United Paperboard，preferred（quar．）． United Papprbord，preferred（quar．）
United Shoe Machlnery，com．（quar）
Preferred（quar．） Unted Utilities，preferred（quar．）．．．．．．．．．－
United Verde Extension Mining（quar．）
Extra＿－

 United States Gypsum，pref．（quar．）－－ United States Gypsum，pref．（quar．）－－
U．S．Industrial Alcohol，pref．（quar．）．
U．Smetr．Refg．\＆Mining，com．（qu．） Preferreed（（quar．）
U．S．Steamshlp．
Extra－1－


Victor Talking Machines，com．（quar．）．－
Preferred（quar．）．
Va．－Caro．Chemical，com．（qu．）（No． 41 ）
Preferred（quar）（No．89）．

 Second preferred d（quarr．）
wells Fargo \＆Co．（quar．）－－ Welsbach Co．，preferred．－．．．．－．－．－－
 Preferred．．．

Western Power Corp．，pref．＂．（quar．）．－．．．
Western States Gas \＆Elec．，pref．（quar．）
Western Unlon Teleg．（quar．）（No．195）．
 Westinghouse Elec．Mig．，com．（quar．）－
Preferred（quar．） Westinghouse Elec．Mig．，com．（quar．）－
Preferred（quar．）－
West Kootenay Power \＆Loht，com．（quar．）
Preferred（guar） Westmoreland Coal（quar．） Weymann－Bruton Co．，common（quar．） Common（extra）

## Wheeling Mould \＆Fdy．，pref．（quar．）．．．

 White Motor（quar．）Willys－Overrand，preferred（quar．） Wilson \＆Co．，Inc．，preferred（quar．
Woolworth（F．W）Co．，pref．（quar．） Worthngton Pump \＆Mach．，pf．A（qu．） Preferrer B（quar．）－．．．．（No．93）
Yale \＆Towne MIg．（quar．）
Young（J．S．）Co．common（quar．） Young（J．S．）Co．．common（quar．）
Preferred（quar．）
Youngrtown Sheet \＆Tube，com．（quar

 Western Power C
$\omega^{-1} \omega_{\text {NNN }}$象象台

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 1 Holders of rec．Dec． 28 －
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$1 / 4$ 13
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2

 $h$ On account of accumulated dividends．Payable in Liberty Loan bonds $k$ Payable in $4 \%$ Liberty Loan bonds at par with all coupons attached．
$l$ Payable in Victory Loan（Canadian Govt．）bonds．$m$ Less five cents per share war income tax．$n$ Declared 7\％payable in quarterly Installments，viz．： $13 \% \%$
as above： $14 \%$ ，April 11918 to holders of rec．Mar． 15 1918： $13 / 4 \%$ July 1918 to holders of rec．June 151918 and 13\％Oct． 11918 to holders of rec．Sept． 141918 $p$ Approximate；payable in common stock
T Declared 7\％on common stock and $8 \%$ on pref．stock，payable in quarterly
installments．First Installments．First payment as above；seoond on March 301918 to holders of
record March 22 1918；third on June 291918 to holders of record June 211918 fourth on Sept． 301918 to holders of record Sept． 201918
$s$ Declared $5 \%$ on 1st pref．，payable $21 / 2 \%$ as above and $21 / 2 \%$ July 11918 to
holders of record June 3 1918．
$u$ Equal to $711 / 4$ cts．per share．
$v$ Declared dividends on pref．payable $13 / \%$ as above； $13 / 4 \%$ on May 1 n 1918 to
holders of rec．April $151918 ; 114 \%$ on Aug． 1,1918 to holders of rec．July 15.
${ }_{x}^{w}$ To make dividend of $1914,10 \%$ ．${ }^{2}$ Declared $8 \%$ payable $4 \%$ in March 1918 and $4 \%$ in Sept． 1918.

Member Banks of the Federal Reserve System.-The Federal Reserve Board on Dec. 22 issued the second of a new series of weekly statements giving the principal items of resources and liabilities of the MEMBER BANKS of the Reserve System. The data for all banks reporting, which on this occasion numbered 619 and are of date Dec. 14, are tabulated so as to show separately the returns for each of the twelve Federal Reserve districts, and also each of the three Central Reserve Cities, as well as the aggregates for the other Reserve Cities and the aggregates for the Country banks. The figures for the previous week have been revised in some instances, not merely to allow for the banks reporting this time which did not report the previous week, but also because of the elimination of certain smaller country banks.

The last change seems to have affected particularly the aggregates for the Richmond Reserve District, where the number of banks given this time is only 67 , against 108 the previous week. We give below the statement with accompanying text just as furnished by the Board.
STATEMENT SHOWING PRINCIPAL RESOURGE AND LIABILITY ITEMS OF MEMBER BANKS LOGATED IN CENTRAL RESERVE, RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS DECEMBER 14, 1917.
The Federal Reserve Board made public to-day its second consolidated statement of condition of member banks in 96 leading cities as at close of
business on Dec. 141917 . Certain banks in the Atlanta, Chicago and Dallas districts, which failed to report the week before, are included in the present statement, Which covers reports rrom 619 banks, as against 607 banks comprised in the first statement. of reserve on deposit with the Federal Rese banks, $\$ 1,266,040,000$, as shown by reporting banks, constitute over $80 \%$ of the corresponding total for all member banks of $\$ 1,549,030,000$ shown for the same date by the Federal Reserve banks.
fore, a wider ground than recent abstraber, basks, including national banks, trust companies and state banks in the selected cities, and cover, thereare thought, however, sufficiently indicative of changes caused by the finance operations of the Government. Item "United States securities owned" are
includes Government, bonds, notes and certificates on hand as wy the as bonds deposited with the Government. Item "United States securities owned"
crease of 161 millions between Dee. 7 and 14 being due probably to the redemption by the Government of outstanding certificates. Irculation the de-
the crease of 161 millions between Dec. 7 and 14 being due probably to the redemption by the Government of outstanding certificates. Item "All other securities, but is exclusive of investments of a permanent character, such as banking house, furniture and fixtures, other real estate and Federal Reserve stock.
"iscounts are reported net, i. e., exclusive of amounts rediscounted with other banks, including Federal Reserve banks. Changes during the week in
"Other loans and investments" as well as in item "Reserve with Federal Reserve banks" do not call for special comment, being due largely to the increase in the number of reporting banks. Item "Cash in vault" shows a total decrease of almost 7 million dollars and decreases of about 6 millions each for the Boston and New York districts. Net demand deposits are shown exclusive of Government deposits, and increases shown under the former head are largely offset by heavy net with-
drawals of Government deposits, known, to have taken place during the week, especially in New York City. 1. Data for all reporting banks in each district.


The Federal Reserve Banks.-Following is the weekly statement issued by the Federal Reserve Board on Dea. 22. Aggregate increases of 92.5 millions in Government deposits and reduction by 159.6 millions in total member bank deposits are indicated by the
weekly bank statement as at close of business on Dec. 21 1017. The banks' combined reserves declined by about 6.7 millions, while their outstanding circulation shows an increase for the week of 74,3 milions. As the result of transfers of gold to Agents for maturing paper and newly issued Federal Reserve notes the banks' note reserve shows an increase from 60.8 to $62.2 \%$, while their net deposit reserve declined from 65.0 to $63.4 \%$. The ratio of
total reserve to combined net deposit and Federal Reserve note liabilities shows a slight decline from 63.2 to 82 . total reserve to combined net deposit and Federal Reserve note liabilities shows a slight decline from 63.2 to $62.9 \%$,
New York reports net liquidation of 84.2 millions of discounted paper, and even larger decreases in the holdin Liberty bonds and certificates. Total earning assets of the bank declined' 76.8 millions, member bank deposits- 97.3 millions, and-total reserves13.2 millions, while the bank's outstanding note circulation increased 21.9 milions.
26.4 millions. Member bank deposits declined 13.7 millions, while FederaiReserve notes in circulation increased 16.8 millions. All the banks oreased 26.4 millons. Nem York report larger amounts of bills on hand, while all the banks except Dallas show larger amounts of Federal Reserve notes in
of circulation, than the week before.
Discounted bills on hand indicate liquidation of 19.9 millions for the week, the net decrease of nearly 100 millions reported by the New York and
Boston banks being largely offset by substantial gains shown for the Philadelphia, Richmond, Chicago and St. Louis banks. Of the total discounts held 146.8 millions, as against 251.2 millions the week before, is represented by member banks' collateral notes secured by Liberty bonds and certificates
 of discounted bills secured by Liberty bonds and U. S. certificates of indebttedness are at present about 82 millions below the total shown the week
before. Acceptances held by the banks show the record total of 277.9 millions, an increase of 23.5 millions for the week, divided largely between the
 holdings of the banks shows a decline from 50 to about $42 \%$, while the proportion of 60-day paper increased from less than 20 to over $28 \%$ Tem-
porary purchases of certificates of indebtedness in some volume are reported by the Cleveland Bank, while the New York Bank reports the disposal of Total holdings of amount of certificates held the previous week. 8 millions for the week. Earning assets aggregate $1,081.1$ millions and constitute Total holdings of Government securities show an increase of 6.8 millions for the week. Earning assets aggregate 1,081.1 milions and constitute securities $10 \%$; and warrants $0.1 \%$. Aggregate increases of $\$ 412,000$ in paid-in capital as the result of accesion to the system of State banks and trust while member banks reserve deposits declined at all Reserve banks. $\$ 66,062,000$ of notes. Against the total of $\$ 1,295,069,000$ outstanding the Agents
For the past week Reserve Agents report additional net issues of $\$ 66,0$ hold at present $\$ 746,307,000$ of gold and $\$ 602,074,000$ of paper. The banks report a total of $\$ 1,227,642,000$ of Federal Reserve notes in actual circulafore.
Combined Resources and Liabilities of the Federal Regerve Ganksuat the Clobe of Bubinebs December 211917.

|  | Dec. 211917. | Dec. 141917. | Dec. 71917. | Nov. 301917. | No0: 231917. | Nov. 161917. | Not. 91917. | Noo. 31916. | Dec. 22 1916. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gold eoln and eertificates in vauit | 524,350,000 | 502,840,000 | 500,656,000 | 499,887,000 | 530,045,000 | 526,792,000 | ,000 |  |  |
| Gold settlement fund-F. R, Board.-- | 304,604,000 | 393,610,000 | 376,778,000 | 395,236,000 | 386,662,000 | $363,710,000$ | 385,724,000 | $8,514,000$ |  |
| Gold with forelgn agencles. | 52,500,000 | 52,500,000 | 52,500,000 | $52,500,000$ | 52,500,000 | 52,500,000 | 52,500,000 | 52,500,000 |  |
| Total gold held by | 881,454,000 | 949,150,000 | 929,934,000 | 947,623,000 | 969,207,000 | 943,002,000 | 945,627;000 | 932,325,000 | 448,438,000 |
| Gold with Federal Reser | 746,307,000 | 683,378,000 | 683,939,000 | 661,824,000 | 623,948,000 | 629,906,000 | 616,254,000 | 602,433,000 | 278,528,000 |
| Gold redemption fund. | 17,782,000 | 17,710,000 | 17,485,000 | 12,278,000 | 11,549,000 | 11,420,000 | 11,496,000 | 11,317,000 | 1,479,000 |
| Total gold reserv Legal tender notes. | $\begin{array}{\|r\|} \hline 1,645,543,000 \\ 48,127,000 \end{array}$ | $\left.\begin{array}{r} 1,650,238,000 \\ 50,146,000 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|r\|} \hline 1,631,358,000 \\ 51,949,000 \end{array} \right\rvert\,$ | $\begin{array}{r} 1,621,725,000 \\ 54,486,000 \end{array}$ | $\begin{array}{r} 1,604,704,000 \\ 54,058,000 \end{array}$ | $\begin{array}{r} 1,584,328,000 \\ 52,525,000 \end{array}$ | $\begin{array}{r} 1,573,377,000 \\ \begin{array}{r} 52,208,000 \end{array} \\ \hline \end{array}$ | $\begin{array}{\|r} 1,546,075,000 \\ 50,744,000 \\ \hline \end{array}$ | $\begin{array}{r} 728,445,000 \\ 6,025,000 \end{array}$ |
| Total | 1,693,670,000 | 1,700,384,000 | 1,683.307,000 | 1,676,211,000 | 1,658,762,000 | 1,636,853,000 | 1,625,585,000 | 1,596,819,000 | 00 |
| Blus discounted | 693,509,000 | 713,431,000 | 686,902,000 | 756,457,000 | 656,002,000 | 487,850,000 | 510,154,000 | 503,965,000 | 32,297,000 |
| Bills bought in open | 277,943,000 | 254,428,000 | 190,682,000 | 205,454,000 | 209,905,000 | 193,869,000 | 181,001,000 | 186,012,000 | 124,633,000 |
| Total blls on han | 971,452,000 | 967,859 | 877 | 981,9 | 885,90 | 681, | 691,1 | 89 | 56,930,000 |
| O. S. Government long-term securit | $50,438,000$ | 53,774,000 | 49,198,000 | 47,304.000 | 53,962,000 | 54,002,000 | 53,743,000 | 53,851,000 | 43,504,000 |
| U. B. Government short-term securities | 58,130,000 | 48,046,000 | 50,424,000 | 41,792,000 | 57,850,000 | 187,904,000 | 42,367,000 | 45,211,000 | 11,167,000 |
| Municipal warrants | 1,102,000 | 994,000 | 914,000 | 1,429,000 | 1,422,000 | 1,273,000 | 1,273,000 | 1,267,000 | 10,557,000 |
| Total earning assets | 1,081,122,000 | 1,070,673,000 | 978,120,000 | 1,052,436,000 | 979,141,000 | 924,898,000 | 788,5 | 790,306,000 | 222,158,000 |
| Due from other F. R. ban | 41,375,000 | 31,494,000 | 26,332,000 | 27,091,000 | 11,872,000 | $17,838,000$ 428,544 | $7,725,000$ 271,796 | $14,383,000$ $317,901,000$ | 49,318,000 |
| Unoollected items | 323,574,000 | 319,656,000 | 310,572,0 |  | 302,525,000 | 428,5 | 271,7 | 317,801, |  |
| Total deduc'ns from gross ceposits- | 364,949,000 | 351,150,000 | $\begin{array}{r}336,904,000 \\ 537 \\ \hline\end{array}$ | $373.160,000$ | $314,397,000$ | $\begin{array}{r} 446,382,000 \\ 537,000 \end{array}$ | 279,521,000 | $32,284,000$ | $9,318,000$ 400,000 |
| ${ }^{6}$ ill | 2,678,000 | 2,810,000 | 2,968,000 | 2,499,000 | 3,293,000 | 3,736,000 | 2,989,000 | 1,588,000 | 3,506,000 |
| Total resources: | 3.142,9 | 25 | 3.001.836.0 | 3.104.843.000 | 2,956,130, | .012.408.00 | 2,697,170,000 | 2,721,534.000 | 1,009,852,000 |


|  | Deec. 211917 \| | c. 141917 | ec. 7 1917. | Noo. 301917. | Noi. 23191 | Noo. 161917 | Nor. 91917. | Nor. 21917. | Dec. 22191 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capltal pald ${ }^{L A B}$ | ${ }^{69,852,000}$ |  | ${ }_{69,048}$ |  |  |  |  | 64,291,000 | .000 |
|  |  |  |  |  |  |  |  |  |  |
| Due to memberg-reserve account--.-- Due to non-members-clearing account Member bank deposits |  |  |  | 17,54,000 | ${ }^{22} 21210,000$ | 20,925.000 | 33,866,000 |  | 648,7877,00 |
|  | 205,819,000 14,258,00 |  | $189,861,000$ 15,586,000 | 231,776,000 | 215,169,000 | 240,437,000 | 000 | 191,811,000 |  |
| Total gross deposts - - .-...- | 1, $1.831,272$, | 289,364,00 | +1811189000 | 219688 | 1.880.519,000 | 1,960,74 |  |  |  |
| $\begin{aligned} & \text { F. R. notes in actual curculation. } \\ & \text { F. R. bank notes in circulation, net liab. } \\ & \text { Ail other liabilitles. } \end{aligned}$ | $\begin{aligned} & 27,60,0,000 \\ & 6,10,000000 \end{aligned}$ |  |  |  |  |  | $\begin{gathered} 8,0,000,000 \\ b 4,24,000 \end{gathered}$ | $\begin{array}{r} 81,000,000 \\ b x, 186,000 \end{array}$ | 782,000 |
|  |  |  |  |  |  |  |  |  |  |
| Gold reserve against net |  |  |  |  |  |  | 677.1\% |  |  |
|  | 矿.4\%\% | (65.0\%) | ¢6.6\% ${ }_{63 \%}$ |  |  |  | 70.8\% ${ }_{\text {c/3\% }}$ |  | - ${ }_{\text {720.3\% }}^{10.3 \%}$ |

Distributtion by Maturtites-$1-15$ days bllis discounted and bought.
$1-15$ days municipal warrants.......
 $16-30$ days muntcipal warrants ..........
$81-60$ days bills discounted and bought. 81-60 days bills discounted and bought-
81-60 days munictpal warrants
61-90 days bills discounted and bought. $61-90$ days munlcipal warrants..........
Over 90 days bils discounted and bought Over 00 days bills digcounted and bought
Over 90 days municlpal warranta ...... Federal Reserve Notes-
tesuod to the banks.................................

## In crrculation Recelved from the Comptroller......... Beturned to the Comptroller..........

In Aands of Agentable to Agent..... Issued to Federal Reserve banks.
Howo Secured-


$\qquad$


Ellgible paper dellvered to F. R. Agt.-

$a$ Net amount due to other Federal Reserve banks, $\$ 7,091,000$, included in gross deposits. b This item licludes foreign Gov't credits. † Revised figures.
WEEKLY STATEMENT of RESOURCES and LIABILITIES of EACH of the 12 FEDERAL RESERVE BANKS at CLOSE of BUSINESS DEC. 21 1917.

| Two ctphers (00) omitted. | Boston. | New York. | Phtadet. | leveland | Rtchm'd. | Allanta. | Chicajo. | St. Louts. | Minneap. | Kan. Cut | Dallas. | San Fran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURCES. | 266,0 | ,355,0 | 427,0 | 200,0 |  |  |  |  |  |  | $\underset{12,535,0}{8}$ | ,0 | $524,350,0$ |
| Gold settlement fund. | 101,0 | 23,002,0 | 24,867,0 | 50,950,0 | 18 | 13,470,0 | 68,314,0 | 10,842,0 | 10,329,0 | 449 | 22,590,0 | 20,264,0 | 304,604,0 |
| Gold with forelgn agencles..------- | 3,675,0 | 18,112,0 | 3,675,0 | 4,725,0 | 1,837,0 | 1,575,0 | 7,350,0 | 2,100,0 | 2,100,0 | 2,625,0 | 1,838,0 | 2,888,0 | 52,500,0 |
| Total gold beld by ban | 32,042,0 | 379,469,0 | 46,969,0 | 85,875,0 | 26,573,0 | 20,712,0 | 108,190,0 | 18,449,0 | 27,225,0 | 1, | 36,963,0 | , | 881,454,0 |
| old with Federal Res. | 35,600,0 | 230,777,0 | 53,078,0 | 54,677,0 | 31,652,0 | 45,801,0 | 120,961,0 | 32,581,0 | 30,936,0 | 42,052,0 | 25,062,0 | 43,130,0 | 746,307,0 |
| Gold redemption | 1,000,0 | 10,000,0 | 1,500,0 | 18,0 | 496,0 | 846,0 | 585,0 | 733,0 | 873,0 | 509,0 | 1,205,0 | 17,0 | 17,782,0 |
| Total gold reserves.......... | 68,642,0 | 620,246,0 | 101,5 | 140,5 | 58,721,0 | 67,359,0 | 229,736,0 | 51,763,0 | 59,034,0 | 84,085,0 | , | 0 | 1,645,543,0 |
| Legal-tender notes, Bilver, \&o... <br> Total reserves $\qquad$ <br> Billis: <br> Disco.-Member \&F R. banks <br> Bought in open market. | 4,492,0 | 40,1 | 371,0 | 205,0 | 1.55 | 54 | 456 | 409 | 390,0 | 51 | 566,0 | 394 | ,0 |
|  | $\begin{array}{\|r\|} \hline 73,134,0 \\ 65,417,0 \\ 4,741,0 \\ \hline \end{array}$ | $\begin{aligned} & 660,430,0 \\ & 258,796,0 \\ & 138,654,0 \end{aligned}$ | 101,918,0 44,272,0 21,059,0 | $\left.\begin{array}{\|r\|} \hline 140,775,0 \\ 50,716,0 \\ 27,205,0 \end{array} \right\rvert\,$ | $\begin{aligned} & 53,876,0 \\ & 30,921,0 \\ & 13,723,0 \end{aligned}$ | 67,813,0 <br> 16,469,0 <br> 7,296,0 | $\left\|\begin{array}{r} 230,192,0 \\ 107,167,0 \\ 9,027,0 \end{array}\right\|$ | $\begin{array}{r} 52,172,0 \\ 40,316,0 \\ 7,581,0 \end{array}$ | $\begin{gathered} 59,424,0 \\ 13,645,0 \\ 9,405,0 \end{gathered}$ | $\begin{array}{r} 84,136,0 \\ 33,626,0 \\ 1,730,0 \end{array}$ | $\begin{array}{r} 63,796,0 \\ 9,297,0 \\ 15,860,0 \end{array}$ | $\left\|\begin{array}{r} 101,004,0 \\ 22,867,0 \\ 21,662,0 \end{array}\right\|$ | $\begin{array}{r} 1,693,670,0 \\ \begin{array}{r} 693,509,0 \\ 277,943,0 \end{array} \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills on hand <br> S. long-term securities <br> S. short-term securitles unicipal warrants | $70,158,0$610$2,294,0$ | $\begin{array}{r} 397,450,0 \\ 2,095,0 \\ 4,640,0 \\ 511,0 \end{array}$ | $\begin{array}{r} 65,331,0 \\ 6,894,0 \\ 2,648,0 \\ 44,0 \end{array}$ | $\begin{array}{r} 77,921,0 \\ 88,268,0 \\ 34,221,0 \\ 9,0 \end{array}$ | $\left.\begin{array}{r} 44,644,0 \\ 1,221,0 \\ 1,969,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 23,765,0 \\ 4,897,0 \\ 1,491,0 \\ 363,0 \end{array}$ | $\left.\begin{array}{r} 116,194,0 \\ 7,007,0 \\ 3,368,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 47,897,0 \\ 2,233,0 \end{array}$ | 23,050,0 | $\begin{array}{r} 35,356,0 \\ 8,849,0 \\ 1 \end{array}$ | 25,157,0 | $44,529,0$$2,45,0$1,500 |  |
|  |  |  |  |  |  |  |  |  |  |  | 4,021,0 |  | $\begin{array}{r} 971,452,0,0 \\ 50,438,0 \\ 58,130,0 \\ 1,102,0 \end{array}$ |
|  |  |  |  |  |  |  |  | 1,444,0 | 1,341,0 | 1,784,0 | 1,430,0 | 1,500,0 |  |
|  |  |  |  |  |  |  |  |  | 25,0 |  | 150,0 |  |  |
| Total earning assets. ue from other F. R. banks-Net ncollected items | $\begin{gathered} 73,062,0 \\ 4,909,0 \\ 10 \end{gathered}$ | 404,696, | $\begin{array}{r} 74,917,0 \\ 2,302,0 \end{array}$ | $\left\lvert\, \begin{array}{r} 120,419,0 \\ 1,827,0 \\ 22,549,0 \end{array}\right.$ | $\begin{aligned} & 47,834,0 \\ & 4,664,0 \end{aligned}$ | $\begin{aligned} & 30,516,0 \\ & 7,206.0 \\ & \hline 0 \end{aligned}$ | 126,569,0 | $\begin{array}{\|l\|} \hline 51,574,0 \\ 12,175,0 \end{array}$ | $\begin{gathered} 26,304,0 \\ 7,100,0 \end{gathered}$ | $\begin{gathered} 45,989,0 \\ 2,247,0 \end{gathered}$ |  | $\begin{aligned} & 48,484,0 \\ & 18,139,0 \\ & 16,484,0 \end{aligned}$ | $\begin{array}{r} 1,081,122,0 \\ \mathbf{a 4 1 , 3 7 5 , 0} \\ 323,574,0 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 882 | 32,765,0 |  | 16,521,0 | 19,612,0 | 50,271,0 | 18,403,0 | 11,579,0 | 26,535,0 | 13,318,0 |  |  |
|  | 24,564,0 | 75,882,0 | 35,067,0 | 24,376,0 | 21,185,0 | 26,818,0 | 50,271,0 | 30,578,0 | 18,679,0 | $\begin{array}{r} 23,782,0 \\ 400,0 \end{array}$ | $\left.\begin{array}{r} 13,318,0 \\ 137,0 \\ 1,045,0 \end{array} \right\rvert\,$ | $34,623,0$$\ldots-\ldots .$. | 64,949,0 |
| eral Reserve ban |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All other resources. |  |  |  |  | 172,0 | 64, |  | 517,0 | 580,0 |  |  |  | 0 |
| Total resou | 170,760,0 | 1,141,008,0 | 211,902,0 | 285,570,0 | 128,067,0 | 125,511,0 | 407,032,0 | 134,841,0 | 104,987,0 | 159,307,0 | 109,054,0 | 184,111,1 | 3,142,956,0 |
| pltal pald | $\begin{array}{r} 5,804,0 \\ 8,029,0 \\ 70,272,0 \\ 14,612,0 \end{array}$ | $\begin{array}{r} 18,207,0 \\ 23,760,0 \\ 633,645,0 \\ 47,660,0 \\ 13,865,0 \\ 9,021,0 \end{array}$ | $\begin{array}{r} 5,889,0 \\ 8,440,0 \\ 77,062,0 \\ 27,348,0 \end{array}$ | $\begin{array}{r} 8,019,0 \\ 60,46,0 \\ 99.007,0 \\ 17,368,0 \\ -181,0 \end{array}$ | $\begin{array}{r} 3,664,0 \\ 10,219,0 \\ 41,834,0 \\ 13,397,0 \end{array}$ | $\begin{aligned} & 2,811,0 \\ & 8,043,0 \end{aligned}$ | $\begin{array}{r} 9,032,0 \\ 28,549,0 \end{array}$ | $3,474,0$ <br> $8,307,0$ | $\begin{aligned} & 2,615,0 \\ & 8,501,0 \end{aligned}$ | $\begin{array}{r} 3,396,0 \\ 12,631,0 \end{array}$ | $\left.\begin{aligned} & \mathbf{2}, 795,0 \\ & 5,330,0 \end{aligned} \right\rvert\,$ | $4,146,0$$39,487,0$ | $\begin{array}{r} 69,852,0 \\ 221,761,0 \\ , 389,434,0 \\ 205,819,0 \end{array}$ |
| Government dep |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Due to members-R |  |  |  |  |  | $37,069,0$$12,019,0$ | 162,297,0 | $49,463,0$ <br> $13,981,0$ | $39,772,0$$4,917,0$ | $69,208,0$$11,528,0$ | $\left.\begin{array}{r} 45,058,0 \\ 6,977,0 \\ 1,114,0 \end{array} \right\rvert\,$ | $64,747,0$ <br> $9,345,0$ |  |
| Collection Item ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Due to oth. F. R. b |  |  |  |  |  |  | 4,215 |  |  |  |  |  |  |
| Oth. deposits incl. for Gov' |  |  |  |  |  | 83,0 | 2,372,0 | 84,0 | 21,0 | 28 |  | 2,468, | 4,25 |
| Total gross depo | $92,913,0$ <br> $70,976,0$ | $\begin{aligned} & 727,951,0 \\ & 391,544,0 \end{aligned}$ | $\begin{array}{r} 112,850,0 \\ 92,543,0 \end{array}$ | $\begin{array}{r} 177,021,0 \\ 99,899,0 \end{array}$ | $\begin{aligned} & 65,450,0 \\ & 58,953,0 \end{aligned}$ | $\begin{aligned} & 57,214,0 \\ & 65,486,0 \end{aligned}$ | $\begin{aligned} & 224,100,0 \\ & 173,806,0 \end{aligned}$ | $\begin{aligned} & 71,835,0 \\ & 59,532,0 \end{aligned}$ | $\begin{aligned} & 53,211,0 \\ & 49,161,0 \end{aligned}$ | $\begin{array}{r} 93,395,0 \\ 54,119,0 \\ 8,000 \\ 397,0 \\ 397,0 \end{array}$ | $\begin{aligned} & 58,479,0 \\ & 47,780 ; 0 \end{aligned}$ | $\begin{array}{r} 116,047,0 \\ 63,843,0 \end{array}$ | $\begin{array}{r} 1,831,272,0 \\ 1,227,642,0 \\ 8,000,0 \end{array}$ |
| R. notes in actual |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All other liablittles | 1,067,0 | 3,306,0 | 620,0 | 631,0 | --------- | --- | - - 94,0 |  |  |  |  | b, | 6,190,0 |
| Total liablil | ${ }_{170,760,0} 1_{1,141,008,0}$ |  | 211,902 | 285.57 | 128,067,0 $125,511,0$ |  | 407,032,0 |  | 04,987,0 159,307.0 |  | 9,054 | 184,111,0 3,142,956,0 |  |
| a Difference between net amounts due from and net amounts due to other Federal Reserve banks. <br> STATEMENT OF FEDERAL RESERVE AGENTS AGCOUNTS AT CLOSE OF BUSINESS DEGEMBER 211917. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Two ctphers (00) o |  | New York. | Phtladel. | Cleveland. | Richmond | Atlanta. | Chtcago. | St. Louts | Minneap. | Kan, Cuty | Dallas. | San Fran. | Total. |
| deral Reserve notesRecelved from Comptrolle | $\begin{gathered} \mathbf{S} \\ 97.680,0 \\ 18,600,0 \end{gathered}$ | $\begin{gathered} \mathbf{s} \\ 659,880,0 \\ 118,963,0 \end{gathered}$ | $\left.\begin{array}{\|c\|} \hline \mathbf{S} \\ 124,600,0 \\ 17,932,0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{\|c\|} \hline 17,720,0 \\ 8,803,0 \end{array}\right\|$ | $\begin{gathered} \mathbf{8} \\ \mathbf{1 5 , 1 0 0 , 0} \\ 15,370,0 \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ 88,020,0 \\ 10,582,0 \end{gathered}$ | $\left\|\begin{array}{c} \mathbf{s} \\ 222,220,0 \\ 6,583,0 \end{array}\right\|$ | $\begin{gathered} \mathbf{g} \\ 72,580,0 \\ 8,412,0 \end{gathered}$ | $\begin{gathered} 8 \\ 65,480,0 \\ 9,708,0 \end{gathered}$ | $\begin{gathered} \mathbf{8} \\ 11,740,0 \\ 11,812,0 \end{gathered}$ | $\begin{aligned} & 68,500,0 \\ & 12,194,0 \end{aligned}$ | $\begin{gathered} \mathbf{s} \\ 76,240,0 \\ 606,0 \end{gathered}$ | $\begin{array}{r} 8 \\ 1,747,760,9 \\ 239,571,0 \end{array}$ |
| Returned to Comptroller. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chargeable to F. R. Agent.-... <br> In hands of F. R. Agent. | $\begin{array}{r} 79,080,0 \\ 6,260,0 \end{array}$ | $\begin{aligned} & 540,917,0 \\ & 111,600,0 \end{aligned}$ | $\begin{array}{r} 106,668,0 \\ 10,660,0 \end{array}$ | $\begin{array}{r} 108,917,0 \\ 5,940,0 \end{array}$ | $\begin{array}{r} 62,730,0 \\ 2,800,0 \end{array}$ | $\left.\begin{array}{r} 77,438,0 \\ 9,970,0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 215,631,0 \\ 36,260,0 \end{array}\right\|$ | $\begin{array}{r} 64,168,0 \\ 2,910,0 \end{array}$ | $\left.\begin{array}{r} 55,772,0 \\ 5,740,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 64,928,0 \\ 7,500,0 \end{array}$ | $\begin{array}{r} 56,306,0 \\ 8,080,0 \end{array}$ | $\begin{array}{r} 75,634,0 \\ 5,400,0 \end{array}$ | $\begin{array}{r} 1,508,189,0 \\ 213,120,0 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Issued to | $\begin{array}{r} 72,820,0 \\ 30,210,0 \\ 3,390,0 \\ 2,0000 \\ 37,220,0 \end{array}$ | $\begin{array}{r} 429,317,0 \\ 145,420,0 \\ 10,357,0 \\ 75,000,0 \\ 198,540,0 \end{array}$ | 96,008,0 | 1 | 59,930,0 | 67,468,0 | 179,371 | 61,258 | 50,032 | 57,428,0 | 48,226 | 70,234,0 | 1,295,069,0 |
| Gold coin and certifica |  |  | 220 |  |  |  |  |  |  |  |  |  | 227,302,0 |
| Gold redemption fund. |  |  | 5,029,0 | 5,523,0 | 1,652,0 | 2,728,0 | 396.0 | 2,463,0 | 1,334,0 | 2,192,0 | 2,508,0 | 3,709,0 | 41,281,0 |
| Gold Sett. Fd., F. R. B |  |  | 43,829,0 | 35.000,0 | 30,000,0 | 39,470,0 | 120,565,0 | 27,405,0 | 16,500,0 | 39,860,0 | 8,474,0 | 39,421,0 | 477,524,0 |
| Eligible paper, min. reg'd |  |  | 42,9 | 48,300,0 | 28,278 | 21,667 | 58,410, | 28,877, | 19,096, | 15,376, | 23,164 | 27,104 | 8,962,0 |
|  | 72,820,0 | 429,317,0 | 96,008,0 | 102,977,0 | 59,930,0 | 67,468,0 | 179,371,0 | 61,258,0 | 50,032,0 | 57,428, | 48,226,0 | 70,234, | 1,295,069,0 |
| Amount of commerclal paper delivered to F. R. Agent. | 37,376,0 | 201,458 | ,45 | 48,363, | ,87 | 21,753,0 | 5,114, | ,792 | 21 | 16,398, | 25,157,0 | 40.9 | , 0 |
| F. R. ${ }^{\text {no }}$ |  | 4 | 96,008,0 | 102,977,0 | , | 67,468,0 | 179,371 | 61,258, | 50,032,0 | 57,428,0 | 48,226,0 | 70,234,0 | 25,069,0 |
| held by | 1,844,0 | 37,773,0 | 3,465,0 | 3,0 | 977,0 | 1,982,0 | 5,565 | 1,726 | 871,0 | 30 | 446,0 | 39 | 67,427,0 |
| F. R. notes in actual circ | 70,976,0 | 391,544,0 | 92,543,0 | 99,899,0 | 58,953,0 | 65,486 | 173,806,0 | 59,532,0 | 49,161,0 | 54,119,0 | 47,780,0 | 63,843.0 | 227,642,0 |

Statement of New York City Clearing House Banks and Trust Companies.-The following detailed statement shows the condition of the Nerw York City Clearing House members for the week ending Dec. 22. The figures for the separate banks are the averages of the daily results. In the case of totals, actual figures at end of the week are also given: NEW YORK WEEKLY CLEARING HOUSE RETURN.


|  | Averages. |  |  |  |  |  | ctual Figure |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cash } \\ \text { Reserve } \\ \text { in Vaulu. } \end{gathered}$ | $\left\lvert\, \begin{gathered} 1 n \\ \text { Depostatres } \end{gathered}\right.$ | Total Reserve. | Reserve Requited. | Surppus Reserve. | $\left\|\begin{array}{l} \text { Inc.or Dec. } \\ \text { frenousWeek } \end{array}\right\|$ | $\begin{gathered} \text { Cash } \\ \text { Reserve } \\ \text { in Vault. } \end{gathered}$ | $\left\|\begin{array}{c}\text { Reserve } \\ \text { Depositurtes }\end{array}\right\|$ | Total Reserve. | $\begin{aligned} & \text { Reser } \\ & \text { chitr } \end{aligned}$ | $\xrightarrow{\text { Surpl }}$ Resert | $\left\lvert\, \begin{aligned} & \text { Inc. or Dec. } \\ & \text { PreotousWeek } \end{aligned}\right.$ |
| Members Federa Reserve Bank Trust banks TrustCompanies | $\begin{gathered} s \\ 15,925,000 \\ 4,603,000 \end{gathered}$ | $\stackrel{5}{522,859,000}$$5,501,000$ <br> $3,202,000$ | 522,859,000 <br> 20,796,000 <br> 7,805,000 | $\underset{441,609,250}{8}$ <br> 7,602,450 | $\begin{array}{r} 8 \\ \begin{array}{r} 8 \\ 1,479,750 \\ 1,492,840 \\ 202,550 \end{array} \end{array}$ | 8 <br> $-43,83,260$ <br> $+423,260$ <br> $+240,450$ | $\begin{gathered} 8 \\ 15,217,000 \\ 4,611,000 \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { S } \\ 513,388,000 \\ 5,862,000 \\ 3,386,000 \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} 8 \\ 513,398,000 \\ 21,079,000 \\ 7,997,000 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} 8 \\ 438,35,520 \\ 19,278,720 \\ 7.628 .550 \end{gathered}\right.$ | $\begin{array}{r} 75,072,480 \\ 1,800,280 \\ 368,450 \end{array}$ | $\begin{gathered} 8 \\ -8981,330 \\ -180,760 \\ +416,650 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Dec. 22. | $\begin{aligned} & 19,898,000 \\ & 19,286,000 \\ & 20,099 \\ & 20,111,000 \\ & \hline \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 19,828,000 \\ & 19,773,000 \\ & 20,039,000 \\ & 20,386,000 \end{aligned}$ |  |  |  |  |  |
| Total Dec. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Dec. ${ }^{\text {coll }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - * Not members of Federal Reserve Bank. ${ }^{\text {a }}$ This is the reserve required on net demand deposits in the case of State banks and trust compantes, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Deo. 22, $\$ 5,550,900 ;$ Dec. $15,85,619,090 ;$ Doc. $8,85,791,800$, Dee. $1,88,203,010$. <br> also amount of reserve required on net temand deposits in the case of state banks and trust companies, but in the case of members of the Federal Reserve Bank includes c Amount of cash in vault, which is no longer counted as reserve for mombers of the Federal Reserve Bank, was as follo 8, \$5,662,500; Dec. $1, \$ 6,049,140$. <br> 000 ; Dec. $8, \$ 110,027,000$; Dis 1 , $\$ 110$,670 Dec. Amaunt of casi in vaults, which is no longer Nov. 24, $\$ 113,296,000$. <br> Dec. $8, \$ 109,949,000 ;$ Dec. $1, \$ 108,366,000$; Nov $24, \$ 110,218,000$ for members of the Federal Reserve Bank, was as follows: Dec.22, $\$ 106,951,000 ;$ Dec.15, $\$ 107,564,000$; |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

The State Banking Department reports weekly figures ehowing the condition of State banks and trust companies In Now York City not in the Clearing House, and these are shown in the following table:
SUMMARY OF GTATE BANKS AND TRUST COMPANIES IN GREATER NLW (Flgures Purnished by Staue Bankino Department.) Differences from Loans and investments. Currency and bank notes
 Deposits with the inating amounts due from reserve de-4-Dositaries and from other banks and trust com-
ep panitaries in N. Y. City
Reserve on deposits. Peroentage of reserve, 23.0

EESERVE.
 Total ${ }^{1}$ $\overline{\$ 25,162,700} \overline{23.40 \%} \quad \overline{\$ 142,195,800} \quad \overline{22.86 \%}$ WThe averages of the New York City Clearing House banks and trust companies, combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, compare as follows for a series of weeks past: COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN


In addition to the returns of "State banks and trust companies in New YorkCity not in the Clearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class nuise whole State. The figures are compiled so as to distin York) and those for the rest of the State, as per the following; For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.
The provisions of the law governing the reserve requirements of State banking institutions as amended May 221917 were published in the "Chronicle" May 191917 (V. 104, p. 1975). The regulations relating to calsulating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 98, p. 1045).

STATE BANES AND TRUST COMPANIES.

| Week ended Dec. 22. | $\begin{gathered} \text { State Banks } \\ \text { Greater N. Y. } \end{gathered}$ | Trust Cos. in Greater N. $Y$. | State Banks outside of Greater N. Y. | Trust Cos. outside of Greater $N$. $\mathbf{Y}$. |
| :---: | :---: | :---: | :---: | :---: |
| Capital as of Sept. 8. | \$19,775,000 | \$88,950,000 | \$16,573,000 | \$25,938,700 |
| Surplus as of Sept. 8 | 38,506,722 | 162,901,400 | 16,937,000 | 25,748,040 |
| Loans and investments. Change from last week_ | $\begin{array}{r} 419,392,900 \\ -13,477,300 \end{array}$ | $\left\lvert\, \begin{array}{r} 1,878,591,400 \\ -171,773,100 \end{array}\right.$ | $\begin{array}{r} 195,655,100 \\ +417,200 \end{array}$ | $\begin{aligned} & 327,857,900 \\ & +2,682,100 \end{aligned}$ |
| Specie. Change from last week. | $\begin{array}{r} 19,815,000 \\ -323,100 \end{array}$ | $\begin{array}{r} 25,108,400 \\ -763,600 \end{array}$ |  |  |
| Currency and bank notes. Change from last week. | $\begin{array}{r} 23,723,200 \\ +988,500 \end{array}$ | $\begin{array}{r} 15,685,500 \\ +515,800 \end{array}$ |  |  |
| Deposits with the F. R Bank of New York. Change from last week | $\begin{array}{r} 30,482,700 \\ -9,382,900 \end{array}$ | $185,802,200$ $-19,200,100$ |  |  |
| Deposits- Change from last week. | $\begin{array}{r} 523,281,700 \\ -31,656,800 \end{array}$ | $\begin{array}{r} 2,080,587,200 \\ -152,198,200 \end{array}$ | $\begin{array}{r} 203,828,300 \\ +887,800 \end{array}$ | $\begin{array}{r} 316,403,900 \\ -2,026,700 \end{array}$ |
| Reserve on deposits.-.-Change from last week_ | $\begin{array}{r} 98,691,700 \\ -11,367,500 \end{array}$ | $\begin{array}{r} 317,395,600 \\ -44,410,500 \\ \hline \end{array}$ | $\begin{array}{r} 29,826,400 \\ -1,450,600 \end{array}$ | $\begin{array}{r} 35,858,900 \\ -369,100 \end{array}$ |
| P. C. reserve to deposits_ Percentage last week. | $\begin{aligned} & 23.6 \% \\ & 25.7 \% \end{aligned}$ | $20.8 \% \mid$ | $\begin{aligned} & 17.7 \% \\ & 18.7 \% \end{aligned}$ | $\begin{aligned} & 14.9 \% \\ & 15.2 \% \end{aligned}$ |

Non-Member Banks and Trust Companies. -Following is the report made to the Clearing House by olearing on-member institutions whioh are not included in the "Clearing House return" on the preceding page:
RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING

| OLEARING NON-MEMBERS. <br> Week Ending Dec. 221917. | $\frac{\text { Capital. }}{\text { \{ Nat. banks }}$ | $\left.\begin{array}{\|c}\begin{array}{c}\text { Net } \\ \text { PTofts. }\end{array} \\ \hline \text { ks Nov. } 20 \\ \text { ks Nov. } 14\end{array}\right\}$ | Loans, Discounis, Investments, \&C. | Gola. | $\begin{gathered} \text { Leogal } \\ \text { Tenders. } \end{gathered}$ | Stloer. | Natsonal Bank \& Rederal Reserve. Notes. | Reserve 20sth Legal Deposs tartes. | Addstional Deposits woth Legal Deposi- taries. | $\begin{gathered} \text { Net } \\ \text { Demand } \\ \text { Depostr. } \end{gathered}$ | $\begin{gathered} \text { Net } \\ \text { TYme } \\ \text { Deposts. } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Members of Federal Reserve Bank Battery Park Nat. Bank | ${ }_{400,000}$ | 494,700 | $5,674,000$ | $\begin{gathered} \text { Average. } \\ \$ \mathbf{\$}, 000 \end{gathered}$ | $\begin{gathered} \text { Average. } \\ \mathbf{8} \\ \mathbf{1 4 , 0 0 0} \end{gathered}$ |  |  | Averade. 5 | Average. ${ }^{8}{ }^{8}$ |  | 5 | Averaga. |
| W. R. Grace \& Co.'s Bank. | 500,000 | 599,500 | 2,870,000 | 1,000 |  |  | 244,000 10,000 | 683,000 300000 | 222,000 | $5,628,000$ $1,426,000$ | 850000 | 195,000 |
| First Nat. Bank, Brooklyn- | 300,000 300000 | 677,900 618,600 | 6,435,000 | 27,000 | 12,000 | 167,000 | 73,000 | 500,000 | 470,000 | $1,4201,000$ | $8.50,000$ 616,000 |  |
| Frrst Nat. Bank, Jersey Clity- | 300,000 400,000 | 1,3134,700 | $6,070,000$ <br> 6860 | 38,000 | 40,000 | 109,000 | 48,000 | 528,000 | 670,000 | 5,114,000 | 380,000 | 120,000 |
| Hudson Co. Nat., Jersey Clty | 250,000 | -791,100 | $6,860,000$ 4,650 | 171,000 | 440,000 6,000 | ${ }^{83,000}$ | 140,000 | 813,000 | 3,951,000 | $5,619,000$ | , | 395,000 |
| Flirst Nat. Bank, Hoboken. | 220,000 | 701,000 | 6,906,000 | 15,000 | 18,000 | 65,000 57 | 152000 | ${ }_{332600}$ | 779,000 | 3,689,000 | 468,000 | 194,000 |
| Becond Nat. Bank, Hoboken. | 125,000 | 308,100 | 5,610,000 | 38,000 | 44,000 | 57,000 | 52,000 | 356,000 | 764,000 449,000 | $2,853,000$ $2,553,000$ | $\begin{aligned} & 3,407,000 \\ & 2,307,000 \end{aligned}$ | $\begin{array}{r} 218,000 \\ 99,000 \end{array}$ |
| To | 2,495,000 | 6,525,600 | 45,075,000 | 404,000 | 574,000 | 540,000 | 784,000 | 3,738,000 | 7,305,000 | 31,783,0 | 8,093,000 | 1,518,000 |
| State Banks. Not Members of the Federal Reserve Bank. |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank of Washington Helg | 100,000 | 467,000 | 2,546,000 | 125,000 |  |  |  |  |  |  |  |  |
| Colonial Bank | 500,000 | 970,800 | 8,607,000 | 594,000 | 181,000 | 430,000 | 132,000 | 119,000 | 380,000 | ${ }_{9}^{1,984,000}$ |  |  |
| Columbla Bank Internatlonal B | 300,000 50000 | 748,900 | 10,272,000 | 646,000 | 181,000 | 369,000 | 294,000 | 560,000 643,000 | 380,000 357,000 |  |  |  |
| International B | 500,000 200.000 | 142,800 491500 | 4,599,000 | 198,000 | 21,000 | 96,000 | 180,000 | 180,000 | 357,000 | -4,173,000 |  |  |
| New Netherland | 200 | 201.100 |  | 528,000 | 72,000 | 267,000 | 154,000 | 304,000 |  | 8,239,000 | 191,000 |  |
| Yorkville Bank | 100,000 | 687,900 | 6,696,000 | 452,000 | 110,000 | ${ }^{238,000}$ | 139,000 | 223,000 | 33,000 | 4,522,000 | 165,000 |  |
| Mechanics' Bank, Brooklyn. | 1,600,000 | 829;100 | 21,245,000 | 611,000 | 271.000 | 881 | 453,000 | 443,000 |  | 77 |  |  |
| North Side Bank, Brooklyn | 200,000 | 210,600 | 4,436,000 | 128,000 | 50,000 | 144,000 | 216,000 | $\begin{array}{r} 1,296,000 \\ 216,000 \end{array}$ | $\begin{aligned} & 773,000 \\ & 344,000 \end{aligned}$ | $\begin{array}{r} 21,608,000 \\ 3,983,000 \end{array}$ | $\begin{array}{r} 52,000 \\ 400,000 \end{array}$ |  |
| Total | 3,700,000 | 4,749,700 | 71,083,000 | 3,487,000 | 795,000 | 2,763,000 | 1,749,000 | 3,984,000 | 1,959,000 | 1,936,000 | 1,155,000 |  |
|  |  |  |  |  |  |  |  |  |  |  | 1,155,000 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mechanles' Tr. Co., Bayonne | $\begin{gathered} 500,000 \\ 200,000 \end{gathered}$ |  | 8,867,000 | 445,000 | 70,000 |  |  | 61,000 | 13,000 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 2,924,000 |  |
|  |  | 1,341,400 | 16,561,000 | 472,000 | 99,000 | 80,000 | 154,000 | 936,000 | 1,027,000 | 12,019,000 | 3,791,000 |  |
| Grand aggregate Comparison previous week | 6,895,000 | 11,616,700 | 132,719,000 | 4,363,000 |  |  | 2,687,000 | 8,658,000 | 10,291,000 | 2115,738,000 |  |  |
| Excess reserve | 566,610 | deer | -3,560,000 | -113,000 | +56,000 | 84,00 | -29,000 | -584,000 | +1464000 | $-1,736,000$ | 13,03,000 $+61,00$ | $\begin{array}{r} , 518,000 \\ -1,000 \end{array}$ |
| Grand aggregate Dec. 8 | 6,885,000 | 11,616,700 | 136,279,000 | 4,476,000 | 1,412,000 |  |  |  |  |  |  |  |
| Grand aggregate Dec. ${ }^{8}$ | 6,895,000 | 11,241,200 | 139,068,000 | 4,618,000 | 1,526,000 | 3,488,000 | 2,629,000 | 9,137,000 | 9,021,000 | a117,474,000 | 12,978,000 | $1,519,000$ $1,525,000$ |
| Grand aggregate Nov. | 6,795,000 | 11,375.300 | ${ }_{140,310,000}$ | ${ }_{\text {4,134,000 }}$ | 1,473,000 | 3,381,000 | 2,306,000 | 9,555,000 | 11,573,000 | a116,521,000 | 13,917,000 | $1,525,000$ $1,521,000$ |
| Grand aggregate Nov. 17....- | 6.795,000 | 11,375, | 136,834,000 | 5,193,000 | 1,443,00 | 3,166,000 | 2,367,000 | 9,378,000 | 13,064,000 | 2115,999,000 | 13,889,000 | 1,21,00 |
|  |  |  |  | 5,193,000 | 1.279 | 3,123,000 | 2,420,000 | 9,443,000 | 15,660,000 | a116,775,000 | 14,443,000 | 1,514,000. |

deducted, \$10,731,000

Boston Clearing House Banks.-We glve below a summary showing the totals for all the Items in the Boston Clearing House weekly statement for a series of weeks: boston clearing hodse members.

|  | ${ }_{\text {D }}^{\text {Dec }}$ 191 |  | Dec. | Dec |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Loans, did |  |  |  |  |
|  |  |  |  |  |
|  | 23,25 |  |  |  |
| Exxohanges for Cliear. His | 16,813, |  |  |  |
| ${ }^{\text {Due }}$ Cash from other banks | 91,464,000 |  |  |  |
| Creerve excess in bank |  |  | 61,040, |  |
| Federal Reserve Ban |  | ec. 1, |  |  |
| Philadelphia Banks.-The Philadelphia Clearing House statement for the week ending Nov. 10 presented the weekly returns under a nuw classification of the members. Both the Glrard and Philadelphia system, are now included with the national banks under the heading "Members of the Federal Reserve System." The remaining g trust company members of the Clearing House Association are grouped under the- Trust Oompanies not Members of the Federal Reserve System." |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Reserve requirements for members of the Federal Reserve system are $10 \%$
demand deposits and $3 \%$ on time deposits, all to be kept with the Federal Reserve Bank. Coash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required,
is $15 \%$ on demand deposits and includee "Reserve with legal depositaries and "Oash in vaults."

| Two ciphers (00) omitted. | Week ending Dec. 221917. |  |  | Dec.1917. | Dec. 8.1917 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{aligned} & \text { Mem. of } \\ & \text { F. R. Syst. } \end{aligned}\right.$ | $\begin{aligned} & \text { Trust } \\ & \text { Cos. } \end{aligned}$ | Tot |  |  |
| ${ }^{\text {c }}$ |  | \$7,500,0 | 331 |  |  |
| Loans, |  |  |  |  |  |
| Exchanges for Clear.House | 21,470,0 | 794,0 | ${ }_{22,264,0}$ | 24,800,0 | 23,024,0 |
| Due from ban |  | , | 131,275,0 | 124,555,0 |  |
|  |  |  |  | ,997,0 |  |
| Tlme deposita | 398,841,0 |  | ${ }^{4}$ | ${ }^{3} 7$ |  |
| Totaial deposits | 564,647,0 | 62,888,0 | 627,53 | 640,987,0 | 643,130,0 |
| - | ,600,0 |  | ${ }_{47,60}^{22,}$ | ${ }_{47}^{27,393,0}$ |  |
| Res've with legal depos'les | ,00, |  | ${ }_{6,48}$ | 6,776,0 |  |
|  |  |  | 22,57 |  |  |
|  |  |  |  |  |  |
| eess res, do oash in vauit | ${ }_{25,733,0}^{40}$ | ${ }^{9,713,0}$ | 26,446 | 25,19 | -1,8981 |

Cash in vault is not counted as reeerve for F. R. Bank membern.

## 8amhers ${ }^{\circ}$（bazette．

## Wall Street，Friday Night，Dec． 281917.

The Money Market and Financial Situation．－The all－important event of the week affecting business in Wall Street has been President Wilson＇s proclamation announcing Government control of all the railroads，to take effect at once．While such a course had been looked upon as perhaps the only solution of the increasingly serious railway problem， it nevertheless came as a surprise，with the result noted in our review of the stock market below．Practically all late reports of railway earnings have been decidedly unfavorable as to net results，and the President＇s declared intention to pay to the companies an amount equal to the average net operating income of the last three years brings relief to the minds of both managers and stockholders．Not every one expects that all the interests involved，including shippers and the public，will at once be perfectly satisfied with the new order of things，but much of the embarrassment which has been experienced of late will doubtless be removed．

The foreign trade statement for November，given out this week，attracted little attention，because，as expected，it showed a considerable reduction in both exports and imports． With Government requirements，available tonnage，sea risks and other conditions what they are，no other results were to be looked for．

General satisfaction is expressed by iron and steel produc－ ers in the hope that prices，heretofore in effect may continue over until further notice．These prices when fixed，it will be remembered，were made subject to revision at the end of 1917.

The money market has continued firm throughout the week，with rates for call loans averaging $41 / 2$ to $6 \%$ ．

Foreign Exchange．－Sterling exchange was even quieter than ever because of the holiday period．Rates were with－ out change of moment．Continental exchanges also were uneventful．
To－day＇s（Friday＇s）actual rates for sterling exchange were $471 @ 4711 / 2$
for sixty days， $4751 / @ 4753$－16 for checks and $4767-16$ for cables． for sixty days， $4751 / 94753-16$ for checks and $4767-16$ for cables．Com－
mercial on banks．sight $4748+475$ ，sixty days $47038847701 / 2$, ninety
days $4683 / 8 @ 4681 / 2$ and documents for payment（sixty days） 47011 mercial on banks，sight $4748 / 4+475$ ，sixty days $4703 / 8 @ 4701 / 2$, ninety
days $468^{3} 8 @ 4681 / 2$ and documents for payment（sixty days） $47014 @$
47012
（aty 4 ．Cotton for payment $474 \%$＠ 475 and grain for payment $474 \%$
To－day
Por loong and $5743 / 8$ for short．Grates for Paris bankers＇francs were $5801 / 8$ for sight，nominal for long and nominal for short．Amsterdam bankers guilders were 43 7－16 for long and 43 5－16 for short．Amsterdam bankers francs high and 27.22 francs low．
Exchange at Berlin on London

Exchange at Berlin on London，not quotable．
The range for foreign exchange for the week follows：
The range for foreign exchange
Sterling，Actual－Sixty days．
High for the week－－4 $711 / 2$
Low for the week
Paris Bankers
Francs－ 71
High for the week F－． 57934
Low for the week＿－5 8014
High for the week Mankers Marks－
High for the week－
Low for the week
Amsterdam Bankers，Guilders－
High for the week－ $435-16$
 ${ }^{4 \text { atu }}$ ${ }^{\text {骂路 }}$ ร弱

Domertic Exchange．－CHica

10c．per $\$ 1.000$ discount bid and par asked．San Francisco，par．Lt．Louis， 10c．per $\$ 1,000$ discount bid and par asked．San Francisco，par．Mont－
reai，$\$ 4061 / 2$ per $\$ 1,000$ premium．Minneapolis． 10 c ．per $\$ 1,000$ premium．
Cincinnati，par．
State and Railroad Bonds．－Sales of State bonds at the Board include \＄3，000 New York $41 / 2$ s at $1041 / 2$ and $\$ 25,000$ N．Y．Canal $41 / 2$ s at $1045 / 8$ ．
The market for railway and industrial bonds has been irregular but notably strong during the latter part of the week in sympathy with stocks and other classes of bonds． Of the latter the French cities issues have been conspicuous for a substantial recovery from their recent decline．This is due，evidently，to the widespread discussion of peace terms on the other side．While no one believes that any terms thus far mentioned will be accepted by all，yet there is hope that the matter will not be allowed to drop altogether without good results．
Of the railway list Rock Island ref． 4 s are leaders by an advance of 7 points．New York Cent．deb． $6 s$ are $51 / 4$ points higher than last week，Ches．\＆Ohio conv． $5 \mathrm{~s}, 57 / 8$ higher， Mo．Pac．4s，51／8，St．Louis \＆San Fracisco p．1． $4 \mathrm{~s}, 41 / 8$ and others from 1 to 3 points．
United States Bonds．－In addition to liberal sales of Liberty Loan $31 / 2 \mathrm{~s}$ at 98.18 to 98.52 ，1st conv．Is at 96.90 to 97.20 and 2 d 4 s at 96.70 to 97.10 ，the sales of Government bonds at the Board are limited to $\$ 2,0004 \mathrm{~s}$ ，coup．，at 104. For to－day＇s prices of all the different issues and for week＇s range see third page following．
Railroad and Miscellaneous Stocks．－The stock mar－ ket was strong on Monday under the influence of a hope， rather vague to be sure，that the overtures for peace being discussed in Europe，might lead to something more definite and tangible．This hope was＂stung，＂however，by a threat said to have emanated from Berlin，and on Wednesday the market was again weak and very dull．On Thursday prac－
tically all else was forgotten than the announcement referred to above，the immediate effect of which was an advance overnight in the railway list of from 2 to over 15 points， the latter by Baltimore $\&$ Ohio shares．This movement was，as usual，carried too far，and before the close on Thurs－ day a substantial reaction had taken place．To－day the market was again strong and gains of from 2 to 4 points or more were made by such stocks as Canadian Pacific，Dela－ ware \＆Hudson，Great Northern，New Haven and Union
Pacific． Pacific．
A review of the week＇s operations show that Balt．\＆Ohio covered a range of $161 / 8$ points and closes with a net gain of $121 / 8$ ；St．Paul，range $101 / 2$ ，net gain 8；Atchison，range 101／4， net gain 8．Delaware \＆Hudson closes 15．7／points higher than last week，Northern Pacific and Union Pacific 10， Great Northern 91／4，Canadian Pacific 85／8，New York Cen－ tral 75／8，Southern Pacific and Lehigh Valley 61／4，and Penn－ sylvania $51 / 8$ ．The course of the market next week will be watched with much interest

For daily volume of business see page 2535.
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow




| Range Since Jan． 1. |
| :--- |
| Lowest． |

Outside Market．－Following a weaker turn to＂curb＂ market trading came the announcement of the Administra－ tion＇s taking over the control of the railroads，which caused a brisk demand for all the leading issues and sharp advances in prices．Heaviest trading was in the oil stocks，where Houston Oil com．，after an early advance from 43 to $447 / 8$ ， dropped to 32 ，but moved upward again，resting finally at $401 / 2$ Merritt Oil sold up about a point to $211 / 4$ ，broke to 19 ，then jumped to $211 / 2$ ，closing to－day at 21 ．Midwest Oil com．from 92c．reached 95c．，receded to 91c．，and advanced again，reaching 97c．The close to－day was at 96c．Mid－ west Refining，after a gain of 3 points to 101 ，reacted to 94 ， but then sold up to 104 ，the final figure to－day being 103. Glenrock made a new low record，dropping 3 points to 4 ，and ending the week at 47／8．Among industrial issues，motor shares were particularly prominent，with Chevrolet Motor advancing from 72 to 95 ，and United Motors moving up from $151 / 4$ to $198 \%$ ．Aetna Explosives com．sold down from $78 / 4$ to $61 / 8$ and up to $71 / 2$ ，closing to－day at $63 / 4$ ．Air Reduc－ tion com．gained 9 points to 70 ，with the close to－day at 68. Cities Service com．rose from 204 to 210 and ends the week at 208．Submarine Boat fluctuated between $101 / 2$ and $111 / 2$ and finished to－day at 11．Wright－Martin Aircraft com． advanced about half a point to $63 / 8$ and closed to－day at 61／8．Mining stocks were fairly active with no material changes．In bonds，Bethlehem Steel 5s，after improvement from 96 to $961 / 8$ ，reacted to $953 / 4$ ．Canadian Govt． $5 \%$ notes sold up from $931 / 2$ to $941 / 4$ and down finally to $941 / 8$ ． Russian Govt．，after a display of strength，the $61 / 2$ s advancing from 49 to 58 ，and the $51 / 2 \mathrm{~s}$ from 39 to 49 ，turned weak，the former dropping to 48 and the latter to 39 ．The close to－day was $491 / 4$ for the $61 / 2 \mathrm{~s}$ and 41 for the $51 / 2 \mathrm{~s}$ ．
A complete record of＂curb＂market transactions for the week will be found on page 2536 ．

## 2528 New York Stock Exchange-Stock Record, Daily, Weekly and Yearly

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STOCKS
NEW YORK STOCE
EXCHANGE

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## 2530 New York Stock Exchange - Bond Record, Friday, Weekly and Yearly

Im Jam. 1909 the Exchange method of quoting bonds was changed and prices are now-"and interest"-except for income and defaulted bonds.
 U. S. Government



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amor Forelga gecur 5 s..... 1919 In Anglo-French 5-yr 5s Exter 108n. A Aordeaux (City of a-yr 68.19019
Oninese (Hukuang Ry)-58 of 11 Exter dt 58 of '14 Ber A. 1904.

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lat 50 -year gold 49 lat 50 -year gold $4 s$
Registered 20-yr conv 43 s.
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 Consol $43 / 8$.


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Consol gold 58.






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Coal River Ry 1st gu 4a-

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| N. Y. BTOCK EXCHANGE <br> week ending Dece. 28 . |
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| BONDS |
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| N. Y. BToCE EXXBANGE |
| Week ending Deo. 28. | Vara Orus \& P 1 ISt gu 43/8 -1934 J

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| 1918 | F | Detrolt Edison lat coll tr 58.1933 ;

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Kity (Mo) Cay 1st g 58. Purchase money 68 Convertible deb 63
Ed EI III Bxa



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Coal Iron \& Steel

| Coal Iron \& Stoal <br> Beth Stuel list ext of 5s...... 1926 <br> Lst \& ret 5 B guar A....... 1942 <br> 20-year d m\& imp it 58.1936 | 1 N |
| :---: | :---: |
| Butf \& Susq Iron 8 f 59...... 1932 |  |
| Debenture 5s............al 1926 |  |
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| Elk Horn Coal oonv 6s .... 1925 |  |
| Elk Horn Fuel lst conv 581918 |  |
| Or Riv Coal \& C lat c 68. . .higig |  |
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| Midvale Streel \& 0 conv ef 5819 |  |
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| St L Rook Mt \& P 58 stmpd 1955 |  |
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| Telegraph \& Telephene <br> Tatep \& Tel coll tr $43 \quad 1924$ |  |
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| West Union coll tr cur 58.-. 1938 |  |
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| Mut Un Tel gu ex |  |
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- No price Friday; latest bid and asked. a Due Jan. 4 D


## 두룰


[Vol. 105.

## 든

| Outside Stock Exchanges |  |  |
| :---: | :---: | :---: |
| Boston Bond Record.-Transactions in bonds at Boston Stock Exchange Dec. 22 to Dec. 28, both inclusive: |  |  |
| Bonds- |  | Rene sine Jan. 1. |
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| Lean |  |  |
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| River fow |  |  |
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Chicago Stock Exchange.-The complete. record of transactions at the Chicago Stock Exchange from Dec. 22 to Dec. 28, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- | Friday <br> Last <br> Sale Price. | Week's Range of Prices. <br> Low.. High | Sales for Weck. Shates | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. |  | High. |  |
| American Radlator - 100 |  | $250 \quad 250$ |  |  | Dec | 445 |  |
| Amer Shlpbuilding pref 100 $-\cdots .-$ 89 $891 / 2$ 102 <br> Booth Fisheries, common $86 \%$    |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| new-.......... (no par) | 19 | $171 / 219$ | 25 |  | $\begin{gathered} \text { Nov } \\ \text { Deef } \end{gathered}$ |  | uly |
| Chic City \& Cry pt sh pref | 13 | 13.14 | 863 | 12 | Nov | $351 / 2$ |  |
| Chic Pneumatic Tool.-100 | 46 | 41.46 | 940 | 391/2 | Dec | 78 | June |
| Chic Rys part ctf " 3 " |  | $13 / 413 / 4$ | 100 | $11 / 2$ | Des | 3 | Feb |
| Chic Rys part etf "4 |  |  | 00 |  | Dec | 2 | Feb |
| Chicago Title \& Trust_ 100 | 165 | 165165 | 25 | 165 | Dec | $2201 / 2$ | Feb |
| Commonwealth-Edison 100 | 103 | $1001 / 2103$ | 375 | 100 | Dec | 1421/8 |  |
| Cudahy Pack Co $\mathrm{ccm}_{\sim}$ - 100 | 110 | 1091/2110 | 110 | 108 | Feb | 1291/4 | Apr |
| Deere \& Co pref.-... 100 |  | $941 / 295$ | 3 | 941/2 | Dec | 1001/2 | Aug |
| Diamond Match .-...- 100 | 103 | 100103 | 873 | 92 | Dec | 1323/8 | Mar |
| Hartman Corporation 100 |  | 37.37 |  | 33 | Dec | 781/8 | Jan |
| Hart Shaff \& Marx com 100 |  | 48.48 | 40 | 45 | Dec |  | Jan |
| Preferred --.-.-.-.- 100 |  | 10314410314/4 | 10 | 1031/4 | Dec | 1181/2 | Mar |
| Illinois Brick----.-. 100 | 588 | 583/4.583/4 | 10 |  | Dec |  | Jan |
| Lindsay Light.-......- 10 |  | $231 / 4231 / 2$ | 285 | 163.4. | Feb | 35 | June |
| Middle West Util pref. 100 |  | 57.57 | 70 | 57 | Nov | 78 | Mar |
| National Biscuit pref. 100 |  | 114114 | 10 | 114 | Dec | 130 | Aug |
| People's Gas Lt \& Coke 100 | 38 | 3638 | 567 | $351 / 2$ | Dec | 106 | Jan |
| Pub Serv of No Ill com. 100 |  | 71.72 | 205 | 71 | Dec | 114 | Jan |
| Preferred .-........ 100 |  | $90 \cdot 90$ | 5 | 85 | Dec | 1021/2 | Jan |
| Quaker Oats Co_.... 100 |  | 245.250 | 20 | 225 | Nov | 340 | Jan |
| Preferred --------- 100 | 95 | 95.96 |  | $941 / 2$ | Dec | 115 | Feb |
| Sears-Roebuck com_.. 100 | 133 | 127133 | 1,297 | c1231/4 | Dec | 239 | Jan |
| StewartWarSpeedocom100 | 48 | 44.48 | 975 | 43 | Dec | 101 | Jan |
| Swift \& Co-....-.... 100 | $1221 / 2$ | 1171/4123 | 2,813 | 1153/2 | Nov | 16531/8 |  |
| UnionCarbide \& Carb Co 10 | 49 | 45.50 | 11,752 | 401/4 | Nov |  | Oct |
| United Paper Bd com. 100 | 15 | 14.15 | 300 | 14 | Dec | 341 | Jan |
| Preterre | 64 | $64 \quad 64$ | 10 | 64 | Dec |  | May |
| Ward, Montg \& Co, pref |  | 105106 | 121 | 105 | Dee | 1171/2 | Jan |
| Wilson \& Co common. 100 |  | $44 \quad 44$ | 10 | 43. | Noy | 841/2 | May |
| Preterred ...-.-. - - 100 |  | $94 \quad 94$ | 25 | $931 / 2$ | Dec | 1073/4 | May |
| Bonds- |  |  |  |  |  |  |  |
| Chicago Rys 58...-. 1927 | 81 | $81.813 / 8$ | \$8,000 |  | Dec | 973/4 | Jan |
| Chicago Telephone 5s-1923 |  | 9614 $961 / 4$ | 1,000 | $951 / 2$ | Nov | 1021/4 | Feb |
| Commonw-Edison 58-1943 |  | $911 / 492$ | 3,000 | 91 | Nov | 1035/8 | Jan |
| Liberty Loan $31 / 28 .-1947$ |  | $98 \quad 98.40$ | 5,700 |  | De | 100.10 |  |
| Liberty Loan | 96.88 | 96.8097 .08 | 4,100 | 96.80 | De |  | Nov |
| Pub Serv Co 1st re |  |  | 1,00 | 80 | De | 961/8 | n |
| Swirt \& Co 1st g 5s... |  | $923 / 492$ |  | 92 | No |  |  |

Philadelphia Stock Exchange.-The complete record of transactions at the Philadelphia Stock Exchange from Dec. 22 to Dec. 28, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Sto | $\begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. Low. High | Sales <br> week. <br> Shates | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. |  | Hioh. |  |
| Alliance Insurance. 10 |  | $19 \quad 19$ | 10 | 19 | Nov | - 22 | pr |
| American Gas of $\mathrm{N}^{\text {J }}$ - 100 | 79 | 78.85 | 101 | 78 | Dec | 121 | Feb |
| Baldwin Locomotive_ 100 | 58\% | 543/458\%/8 | 130 | 49 | Feb | 76 | July |
| Buff \& Susa Corp vte. 100 |  | 58.59 | 110 | $541 / 2$ | June | 66 | Jan |
| Cambria Steel .-.--.-. 50 | 1143/2 | $1141 / 2115$ | 58 | 100 | Feb | 163 | June |
| Elec Storage Battery - 100 | 4912/2 | 45 491/2 | 550 | 447/8 | Dec | $671 / 8$ | Jan |
| General Asphalt pret.. 100 | 50 | 497/8. 50 | 112 | 491/8 | Dec | 701/2 | Jan |
| Insurance Co of N A.- 10 |  | $24 \quad 24$ |  | 233/6 | Dec | 273/4 | Feb |
| Lake Superior Corp ... 100 | 123/2 | $11.123 / 4$ | 9,396 | 1014 | Nov | 24 |  |
| Lehigh Navigation_-... 50 | 62 | 57132.62 | 805 | $551 / 2$ | Nov |  |  |
| Recelpts, full pald |  | $5931 / 2931 / 2$ | 10 | $591 / 2$ | Dee | $593 / 2$ |  |
| Lehigh Valley .-...-.-. 50 | x583/8 | $521 / 2581 / 2$ | 324 | 50\% | Dec | 795/8 |  |
| Lit Brothers .-...-...- 10 |  | 25.25. | 200 | 21 | Jan | 251/3 | Mar |
| Midvale Steel \& Ord.... 50 |  | 411/2 413/4 | 250 | 40 | Nov | 671/8 | June |
| Pennsyl Salt Mig...... 50 |  | 771/4 80 | 91 | 77 | Dec | 100 | June |
| Pennsylvania --.------50 |  | 413/461/2 | 5,582 | 40\%/8 | Dec | $573 / 8$ | Jan |
| Philadelphia Electric.-. 25 | 2476 | $23 \quad 25$ | 1,455 | 221/6 | Dec | 342/8 | Jan |
| Pbila Rap Tr vot tr rets. 50 | 2714 | $26 \quad 271 / 2$ | 6,647 | 221/8 | Oct | $347 / 8$ | Jan |
| Philadelphia Traction_ 50 | 70 | $70 \quad 70$ | 25 |  | Nov | 84 | Jan |
| Reading ...-.-.-.---- 50 | 731/2 | $671 / 273$ | 1,030 | 6012 | Nov | 1037/8 |  |
| Tono-Belmont Devel | 3 | 2581318 | 4,520 | 23 28, | Dee |  | Aug |
| Tonopah Mining_-....-- 1 | 3\% |  | 2,615 | 31/8 | Dee |  |  |
| Union Traction.......- 50 | 391/2 | $381 / 13931 / 2$ | 774 | $371 / 2$ | Dee | 4714 |  |
| United Gas Impt...... 50 | 693/4 | 64 693/4 | 811 | 621/2 | Dec | $911 / 2$ | Mar |
| U 8 Steel Corporation-100 | 881/8 | $83 \quad 89318$ | 25,936 | 791/2 | Dec | 134\% |  |
| Preferred -------100 |  | $1043 / 81043 / 8$ |  | 103 | Dec | 1201/2 |  |
| West Jersey \& Sea Sh- 50 | 431/6 | 42 431/2 | 30 | 42 | Dec |  |  |
| Wm Cramp \& Sons...- 100 |  | 73 | 25 |  | Feb |  | Apr |
| Bonds |  |  |  |  |  |  |  |
| U s Liberty $31 / 28$ | 98.00 | 98.0098 .50 | \$28,700 |  | Nov | 100.5 | June |
| 48 converted from 31/28.- | 97.00 | 97.0097 .10 | 1,600 |  | Dec | 97.10 | Dec |
| 2 d Liberty Loan 48 | 97.10 | 96.8897 .40 | 150,950 | 96.88 | D | 100 | Oct |


| Bonds (Concl.)- | $\left.\begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale. } \\ \text { Price. } \end{gathered} \right\rvert\,$ | Week's Range of Prices: Low. High. |  | - Sales Week. | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | High |  |
| Amer Gas \& Elec 5s--2007 |  |  |  |  | \$5,000 | 80 | Dec | $971 / 2$ | Jan |
| Small ---------2007 |  | 793/4 | 80 | 1,200 | 7934 | Dee |  | Mar |
| Baldwin Locom 1st 5s-1940 |  | $981 / 2$ | 981/2 | 1,000 | $981 / 2$ | Dec | 1041/2 | Jan |
| Bethlehem Steel p m 5 s '36 | 7714 | $771 / 4$ | 7714 | 1,000 | $771 / 4$ | Dec | 82 | Nov |
| Elec \& Peoples tr ctfs 4s '45 | 71/4 | 71 | $711 / 4$ | 6,000 | 71 | Dec | 84 | Jan |
| Inter-State Rys coll 4s 1943 |  | 40 | 41 | 7,000 | 40 | Dec | 57 | Feb |
| Lake Superior Corp 5s 1924 | 48 | 48 | 48. | 7,000 | 43 | Aug | 58312 | Mar |
| Lehlgh Valgencon $41 / 282003$ | 97 | 89 | 97 | 10,000 | 89 | Dec | 102 | Jan |
| Lehigh C\&N cons 41/2s '54 | 95 | 95 | 95 | 5,000 | 95 | Nov | 103 | Jan |
| Lehigh Val Coal 1st 5s 1933 |  | 100 | 100 | 5,000 | ${ }^{100}$ | Dee | 1061/2 | Jan |
| Nat' Properties 4-6s small |  | 42 | 42 | 500 | 42 | Nov |  | Jan |
| Pennsy, PW \& Betis 4 s1921 |  | 97 | 97 | 12,000 | 97 | Dec | 1071/4 | Jan |
| Phila Elec 1st 5s (new) 1966 | 917/8 | 91 | 93 | 34,000 | 91 | Dec |  | Apr |
| Small -----------1966 |  | 93 | 94 | 300 | 93 | Dec | 1021/4 | May |
| Reading gen 4s_.-.--1997 | $831 / 4$ | $823 / 4$ | $831 / 4$ | 61,000 | $823 / 4$ | Dec |  | Jan |
| J-C collat 4s | 83 | 83 | 83 | 10,000 | 83 | Dec |  | Jan |
| United Rys g tr cti 4s-1949 |  | 62 | 62 | 1,000 | 62 | Dec | 74312 | Aug |
| Welsbach Co 53...-- 1930 |  | 90 | 90 | 2,000 | 90 | Dec | 1021/6 |  |
| Small ---------- 1930 |  | 90 | 80 | 500 | 90 | Dee | 9914 | Jan |

Pittsburgh Stock Exchange.-The complete record of transactions at the Pittsburgh Stock Exchange from Dec. 22 to Dec. 28, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- Par. | $\begin{gathered} \text { Friday } \\ \text { Lasil } \\ \text { Sale } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. Low. High. |  | Sales for Week. Shares | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hioh |  |
| American Sewer Pipe.. 100 |  | 15\% | 153/4 |  | 20 | 153/4 | Dee | 197/8 | Jan |
| Columbia Gas \& Elec -100 |  | $301 /$ | 3014 | 50 | 27 |  |  |  |
| Indep Brewing common_ 50 |  | 1\% | 11/2 | 905 | $11 / 4$ | Dec |  |  |
| La Belle Iron Wks pref 100 | 119 | 119 | 119 | 10 | 119 | Dec | 1281/2 | Jan |
| Mrss Light \& Heat.... 50 | 52 | $511 / 2$ | 52 | 1,135 | 51 | Nov | 7334 |  |
| Nat Fireproofing com_ 50 | 3 | 23 |  | 290 | $21 / 2$ | Dec | $71 / 2$ |  |
| Preferred-.--- -- - 50 | 73/2 | 71/2 | 15 | 80 | 71/6 | Dec | 173/2. |  |
| Ohlo Fuel Supply---.-- 25 |  | $151 / 2$ | 151/2 | ${ }_{725}^{40}$ |  |  |  |  |
| Pittsburgh Brewing com 50 | $21 / 4$ | $21 / 4$ |  | 130 | 11/2 | June |  |  |
| Pittsb-Jerome Copper-.-1 | 39 c | 390 | 42 c | 4,400 | 38 c | Dec | 1.55 | Jan |
| Pittsb \& Mt Shasta Copp 1 |  | 230 | 25 c | 1,500 | 200 | Dee | 1.20 | Jan |
| Plttsburgh Oil \& Gas - 100 |  | ${ }^{5}$ | 51/2 | 310 | 45/8 |  | 173/ | Mar |
| Pittsb Plate Glass com. 100 | 119 | 119 | 119 | 12 | 118 | Apr | 135 | May |
| Ross Mining \& Milling-- 1 | 100 | ${ }^{60}$ | 10 c | 1,500 | 5 c | Dee |  |  |
| San Toy Mining ......... 1 | 10c | 10 c | 10 c | 500 |  | Oct |  |  |
| U S Steel Corp com_-. 100 | 883/8 | 855 | $881 / 8$ | 355 |  | Dec | 1361/3 | May |
| West'house Air Brake - 50 | 95 | 95 | 95 | 290 | $941 / 2$ | Nov | 1571/2 |  |
| West'house Elec \& Mig-50 | 3876 | 36 | 387/8 | 740 | $333 / 4$ | Dee | 587/8 | May |
| Preferred .-.-------- 50 |  | 56 | 56 | 30 | 56 | Dee | 70 | Feb |

Baltimore Stock Exchange.-Complete record of the transactions at the Baltimore Stock Exchange from Dec. 22 to Dec. 28, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- | $\begin{aligned} & \text { Friday } \\ & \text { Last } \\ & \text { Sale } \\ & \text { Price. } \end{aligned}$ | Week's Range of Prices. Low. High. |  | Sales for Week Shares. | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 20. | Hioh |  |
| 兂d |  |  | 313/4 |  |  |  |  |  |  |
| Atlantic Petro | --33 |  |  | 765 | 3/4 | Dec | 1/8 |  |
| Consol Gas, E L \& P- 100 |  | 90 | 96 | 822 |  | Dec | 127 | Jan |
| Consolidation Coal.... 100 |  | 89 | ${ }^{903} 3$ | 6 | $881 / 2$ |  | 114 | n |
| Cosden \& Co | 77/8 | 65/1\% | 83 | 21,078 |  | Dec | $183 / 2$ | Jan |
| Cosden Gas, prefe | $33 /$ | 110 |  | 2,515 | $31 / 4$ | Dee | $51 / 3$ | Jan |
| Davison Chemical_._no par | 29 | 233/4 | ${ }_{21}^{33}$ | 3,626 300 | 22 | Dec | 443/4 | Jan |
| Houston Oil trust ctis. 100 | 42 | 22 | 441 | 4,628 | 12 | Oct | 441 | Deo |
| Preferred trust ctis.. 100 | 66 | 637/8 | 66 | 449 | 55 | Oct | 671/2 | Jan |
| t V-Woodb Mills v tri00 | 143/4 | 143/4 | 151/2 | 37 | 13 | Mar | 19 | Jan |
| Preferred vtr |  | $631 / 2$ | 70 | 185 | 6014 | Mar | 73 | July |
| Northern Central |  | 72 | 72 |  |  | De | 89 | Jan |
| Penn Water \& Power - 100 | 60 |  | 61 | 338 | 58 | De | 84 | Jan |
| United Ry \& Elec....-. 50 | $231 / 4$ | 22 | 2314 | 480 | $217 / 8$ | Dee | $35^{33}$ | Jan |
| Wash B \& Annap | 23 | 23 | $231 / 2$ | 283 |  | June | $231 / 2$ | Oct |
| Wayland oll \& Gas....... 5 Bonds. | 3 $3 / 8$ | 31/8 | 31/4 | 75 |  | Nov |  | Jan |
| Balt Elec stamped 5s.1947 | 93 | 93 | 93 | \$5,0 |  | ec |  | an |
| Carolina Central 48... 1949 |  | 77 | 77 | 2,000 | 77 |  |  | Jan |
| Chicago Ry 18t 58. -. 1927 |  | 82 | 82 | 6,000 | $811 / 2$ | Dec | 97 | Jan |
| Coal \& Coke 1st 5s, 1919 | 953/8 | 953/8 | $953 / 8$ | 5,000 | $901 /$ | Jan |  | Feb |
| Consol Gas gen $41 / 28$--1954 |  | 84 |  | 1,000 | $833 / 2$ | D | ${ }_{93}^{9615}$ | Feb |
| ns G, E L \& |  | 75 | 751/2 | 13,000 | 75 | De |  | Jan |
| Notes 5\% .-...-- | 90 | $881 / 2$ | 90 | 2,000 |  | Dec | $1071 / 2$ | Jan |
| Consol'n Coal ref 5s_ 1950 Convertible 68. . . - 1923 |  |  | ${ }_{99}^{90}$ | 1,000 3,000 | 891/2 | $\begin{aligned} & \text { Dec } \\ & \text { Dec } \end{aligned}$ | $110{ }^{95 / 2}$ | Mar |
| Cosden \& Co ref 6s_.-1926 | 91 | $871 / 2$ | 91 | 3,000 | 871/2 | Dec | 91 | Dec |
| Series A | 79 | $741 / 2$ | 79 | 28,000 | 71 | D | 95 | Aug |
| Series B | 79 | 77 | 80 | 44,000 | 72 | D | 973/4 | Aug |
| Georgia \& Ala cons 5 s .194 | 891/2 | 181 | $891 / 2$ | 1,000 | 891/2 |  | 1031/2 | ${ }^{\text {Jan }}$ |
| Georgia Pacific 1st 6s 1922 |  | $1011 / 4$ | 1011/4 | 5,000 | 1011/4 | De | 106 | Jan |
| Ga Sou \& Fla 5s...-1945 |  | 87 | 97 | 3,000 |  | Aus | 1023 | Jan |
| Hous Oll div ctis_ $1923-25$ |  | 87 | 90 | 19,500 | 831/2 | May | 901/2 | Jan |
| Kirby Lumb Contr 68-1923 | 961/4 | $961 / 4$ | 961/4 | 4,000 | 95 | Nov |  | Jan |
| Norf \& Ports Trac 5s_1936 <br> Norfolk Ry \& Lt 5s. . 1949 |  |  | $\begin{aligned} & 80 \\ & 90 \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 2,000 \end{aligned}$ | $\begin{aligned} & 80 \\ & 90 \end{aligned}$ | De | $\begin{aligned} & 861 / 2 \\ & 0.056 \end{aligned}$ | Jan |
| Nor Central Ser B 5 S. 1926 |  | 101 | 101 | 1,000 | 101 | De |  | Aug |
| Pennsyl W \& P 5s.... 1940 |  | 801/2 | $801 / 2$ | 1,000 | $801 / 2$ | De | 953/4 | Jan |
| United Ry \& Elec 48_ 1949 | 73 | 72 | 73 | 10,000 | 72 | D |  | Jan |
| Income 48_--.-.- 1949 | 50 | 52 | 54 | 8,000 |  |  | ${ }^{67}$ | Jan |
| ash Balt \& Annap 5s194 | 80 | 80 | 80 | 9,0 | 80 |  | 88 |  |

Volume of Business at Stock Exchanges
TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE
DAILY, WEEKLY AND YEARLY.

| Week ending Dec. 281917. | Stocks. |  | Railroad, dec., Bonds. | State, Mun. \& Foreign Bonds. | United States Bonds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. | Par Value. |  |  |  |
| Saturday | 184,000 | \$16,977,500 | \$846,000 | \$1,178,000 | \$628,000 |
| Monday | 403,900 | 36,380,500 | 1,280,000 | 2,382,000 | 1,576,000 |
| Tuesday... | 405,900 | 35,621,500 | H0L1,050,00 | 1,198,000 | 2,775,000 |
| Thursday. | 1,165,500 | 106,539,500 | 3,126,000 | 1,082,000 | 2.513,000 |
| Friday | 1,109,552 | 102,862,400 | 3,569,000 | 1,109,000 | 2,662,500 |
| Tot | 3,268,85 | \$298,381,400 | \$9,871,000 | 86,959,00 | 0,154,500 |


| $\begin{aligned} & \text { Sales at } \\ & \text { Newo York Stock } \\ & \text { Exchange. } \end{aligned}$ | Week ending Dec. 28. |  |  | Jan. 1 to Dec. 28. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1217. 1916. |  |  | 1917. 1916. |  |  |
| Stocks-No. shares.... Par value <br> Bank shares, Dar |  | $\begin{array}{r} 3,288,852 \\ 8298,381,400 \end{array}$ | $\begin{array}{r} 3,747,123 \\ 8333,704,800 \end{array}$ | $\begin{array}{r} 184,264,548 \\ \hline \$ 16,998,092,480 \\ 8126,300 \end{array}$ |  | $\begin{array}{r} 233,311,293 \\ 820,120,739,500 \\ 8279,700 \end{array}$ |
|  |  |  | ---.-- |  |  |  |
| Bank shares, par... <br> Goyernment bonds | \$10,154,500 |  | 82,000$4,580,500$ | 8281,628,250 |  | \$805,950 |
| State,mun., \&e.,bonds | $6,959,000$ <br> 9,$871 ; 000$ |  |  | 466,412,000 |  | $\begin{aligned} & 303,910,500 \\ & 845,135,000 \end{aligned}$ |
| RR. and misc. bonds |  |  | 10,799,000 |  |  |  |
| Total bonds | \$26,984,500 \$15,381,500 |  |  | \$1,046,805,250 |  | \$1,149,851,400 |
| DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE STOCK EXCHANGES. |  |  |  |  |  |  |
| Week ending Dec. 281917. | Boston. |  | Philadelphia. |  | Baltimore. |  |
|  | Shares. Bond Sales. |  | Shares. Bond Sales. |  | Shates. Bond Sales. |  |
| Saturday | 4,68911,133 | $\begin{array}{r} \$ 55,300 \\ 50,400 \end{array}$ | $\begin{aligned} & 4,375 \\ & 9,899 \end{aligned}$ | $\begin{array}{r} \$ 29,650 \\ 28,450 \end{array}$ | $\begin{array}{r} 9,064 \\ 14,070 \end{array}$ | $\begin{array}{r} \$ 22,000 \\ 57,300 \end{array}$ |
| Monday |  |  |  |  |  |  |
| Wednesday | 15,416 |  | HOLID | 65,60080,150$\times 160,000$ | 4,1002,864 | 32,60041,000 |
| Thursiday | 20,60818,514 | $\begin{aligned} & 94,000 \\ & 76,000 \end{aligned}$ | $\begin{aligned} & 22,672 \\ & 18,388 \end{aligned}$ |  |  |  |
| Friday |  |  |  |  | 6,016 | 49,000 |
| Total]. | 70,360 | \$334.000 | 66,316 | \$369,850 | 36,114 | \$201,000 |

New York "Curb" Market.-Below we give a record of the transactions in the outside security market from Dec. 22 to Dec. 28, both inclusive. It cavers the week ending Friday afternoon:
It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges.

On the New York Stock Exchange, for instance, only members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed-that is, securities where the companies responsible for them have complied with certain stringent requirements before being admitted to dealings. Every precaution, too, is taken to Insure that quotations coming over the "tape," or reported In the official list at the end of the day, are authentic.
On the "Curb," on the other hand, there are no restrictions whatever. Any security may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transactions may creep in, or even that dealings in spurious securities may be included, should, hence, always be kept in mind, particularly as regards mining shares. In the circumstances, It is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

| Week ending Dec. 28. <br> Stocks- | $\left\lvert\, \begin{aligned} & \text { Friday } \\ & \text { Last } \\ & \text { Sale. } \\ & \text { Price. } \end{aligned}\right.$ | Week's Range of Prices. <br> Low. High |  |  | Range since Jan, 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | w. |  | igh. |
| Aetna Explosives $\mathbf{r}$ (no par) |  |  |  |  | 24,000 | 2 |  |  | v |
| Air Reduction $\mathbf{r}_{\text {- ( }}$ (no par) | $68$ |  | 70 | 2,060 | 45 | Dec | 991 | Aug |
| Amer. Writ. Paper com. 100 |  |  | $2^{5 / 8}$ | 7,150 |  | June |  | June |
| Brit-Am Tob ord bearer $£ 1$ | 161/2 |  |  | 1,3 |  |  |  |  |
| Canad Car \& Fdy r .-. 100 |  | 12 1/2 | $121 / 2$ | 1,000 | 1215 |  | ${ }_{37}^{21}$ | Jan |
| Preferred r-.-----100 |  |  | 45 | 1,35 | 42 |  | 88 | Jan |
| Car Ltg \& Power_r | 2 |  |  | 3,200 |  | Dec |  | July |
| Charcoal Iron Co of Am 10 |  |  | ? | 200 |  |  |  | June |
| Chevrolet Motor...... 100 | 95 | 72 | 94 | 29,200 | 50 | Nov | 146 | Jan |
| Clities Service com_r... 100 | 208 | 204 | 210 | 865 | 181. | Nov | 225 | Oct |
|  | 671/2 | 671 | ${ }^{671 / 2}$ | 100 | $651 / 2$ | Dee | 85 | Aug |
| Curtiss Aerop \& $\mathrm{M} \operatorname{com}(\dagger)$ Electric Gun $\mathbf{r}$ |  | $261 / 2$ | 28 | 1,500 |  | Feb | 621 | July |
| Emerson Pho | $3 \%$ |  | 7-16 | 2,850 |  | Dee | 13-16 | May |
| Hall Switch \& Signal r-100 |  |  |  | 500 | $21 / 4$ |  | 131 | Jan |
| Intercontinental Rubb-100 |  | 9 | 9 | 100 |  |  |  | June |
| Inter-Lube Chemical r--.5 | 23 | $21 / 2$ | 23/4 | 1,100 | $\stackrel{8}{2}$ | ${ }_{\text {Sept }}^{\text {Dec }}$ | 131 | ${ }_{\text {Jan }}$ |
| In Manganese Chem r i--5 | 81/4 | $81 / 4$ |  | 1,700 | $81 / 4$ |  |  | Dec |
| Keyst Tire \& Rubb com-10 |  | 12 | 14 | 1,300 | 11 | Nov | 18 | May |
| Kresge (S S), pref....-100 |  | 97 | 97 | 10 | 94 | Nov | 108 | May |
| Lake Torpedo B't com r 10 | 31/8 | 27/8 | 31/6 | 820 | 27/8 | Dec | $103 /$ | Feb |
| Lima Locom com r-100 | 49 | 47 | 49 | 750 |  | Dec |  | Mar |
| Maxconl Wirel Tel of Am 5 | ${ }_{13-16}^{31 / 2}$ | $31 / 4$ | $3 \frac{58}{7 / 6}$ | 10,200 |  |  |  | June |
| N Y Shipbldg Corp $\mathbf{r}$--( $\dagger$ ) | ${ }^{34}$ | 33 | 34 | 12,500 200 | ${ }^{29} 10$ |  | *47 | Feb |
| N Y Transportation....-10 |  | 163/4 | $16^{3 / 4}$ | 10 | 123/4 |  |  | May |
| North Am Pulo \& Paper ( $t$ ) | $21 / 8$ | 1 | $23 /$ | 3,150 | $12 / 4$ | Novt | 20 | Nov |
| Peerless Truck \& Motor 50 | 121/2 | 121/2 | $131 / 2$ | 1,200 | 10 | Oct |  | Feb |
| Poole Eng \& Mach re.. 100 | 50 | 50 | 50 | 20 | 40 | Dee | 90 | Jan |
| ures | 5\%/4 | $151 / 2$ | ${ }^{53 / 4}$ | 1,800 | 4 | May | 8 | Oct |
| Smith (A O) pref r----100 |  |  | ${ }_{87} 15$ | 00 | 15 | Nov | 21 | July |
| Smith Motor Truek r-.. 10 | 15-16 |  |  |  |  | Dec | 97 | Jan |
| Standard Mot Constr r-10 |  | $81 / 2$ | $81 / 2$ | 1200 |  | Nov | 15 | Jan |
| Submarine Boat. . (no par) | 11 | 101/2 | 113/2 | 5,600 | 10\% | Dec | 35 | ${ }_{\text {May }}$ |
| Todd Shipyards rinile (t) | ${ }_{156}^{76}$ |  | 76 |  |  | Nov |  | May |
| United Motors_r_- (no par) | 15-16 | 15\% | $1{ }^{1} 3$ | 6,500 28,500 | 11-1 |  | 396 | Jan |
| U S Lt \& Heat com r_-. 10 | 11/4 | 11/8 | 19184 | $\begin{array}{r}28,500 \\ 800 \\ \hline\end{array}$ |  |  |  | Jan |
| 0 S Steamshlp | 51/8 | $43 \%$ | 51/8 | 4,300 |  | Dec |  | July |
| World Filin Corp V t c |  | 5/8 | $5 / 8$ | 100 |  | Apr | 6\% | Man |
| Wright-Martin Alrc_r--( $\dagger$ ) | 61/8 | 51/8 | 6\% | 15,000 |  | May | 17 | July |
| Former Standard Oil Subsidiaries |  |  |  |  |  |  |  |  |
| Anglo-Amer Of1..--.---. 1 ¢ |  | 17 | 171/2 | 700 | 16 | Feb |  |  |
| Rights |  |  | 硡 | 2,100 | 10 | Oet |  | Nov |
| Indiana Plpe Line.--.-. 50 |  | 90 | 90 | 10 | 80 | Nov | $114^{1 / 2}$ | Jan |
| Plerce Oil |  | 281 | 298 | 150 | 278 | Dec | 435 | Jan |
| Prairie Oil \& Gas |  | 380 | 390 | 2,000 40 | 380 | Dec | 13 | Feb |
| Standard Oil (Calif) | 222 | 212 | 222 |  | ${ }_{212}$ | Dec | 640 | Jan |
| Standard Oil (Ind) .-. 100 |  | 575 | 575 | 20 | 212 | ${ }_{\text {Dec }}$ | 447 | Jan |
| Standard Oil of N J...-100 | 523 | 510 | 523 | 100 | 480 |  | 800 | Jan |
| Standard Oll of N Y .-. 100 | 245 | 239 | 245 | 80 | 222 | Oct | 345 | Jan |



| Bonds-(Concl.) | $\left\|\begin{array}{l} \text { Priday } \\ \text { Sale } \\ \text { Pate } \\ \text { Price. } \end{array}\right\|$ | $\left\|\begin{array}{l} \text { Weee's Range } \\ \text { Lof Prices. } \\ \text { Low. Hiph. } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { sales } \\ \text { ber } \\ \text { week. } \end{array}\right\|$ | Ranne Since Jan. 1. |  | New York City Realty and Surety Companies |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | High. |  |  |  |  |  |  |  | ${ }^{\text {sks }}$ |
|  | ${ }_{99}^{983}$ |  | $\xrightarrow{813.000}$ 30,000 | ${ }^{98}$ | 991/ Nov | Allanos ${ }_{\text {A }}$ |  |  | ${ }_{80}^{85}$ | ${ }^{90}$ | Eatty Astog |  | 80 |
| , ion |  |  | , |  |  |  | ${ }_{100}^{180}$ | $\mid$ | 155 | 163 |  | $\begin{array}{\|c} 100 \\ \hline 85 \\ \hline 95 \end{array}$ | ${ }^{205}$ |
|  | 4914 |  |  |  |  |  |  |  | 45 | ${ }^{60}$ |  |  | 6 |

* Odd lots. - No par value. $i$ Qisted as a prospect. $l$ Listed on the Stock Exchange this week, where additional transactions will be found. o New stock. r Un-
listed, $u$ Ex-ash and stock dividends. w When issued. $x$ Ex-dividend. $y$ Exlisted. $u$ Ex-ash and stock d


## CURRENT NOTICE.

-It is announced that A. E. Duncan will on Jan. 2 withdraw from the firm of Robert Garrett \& Sons of Baltimore to again devote his entire time to the Commercial Credit Co. of that city, as Chairman of the Board. In June 1916 Mr . Duncan became a member of Robert Garrett \& Sons, retiring as President of the Commercial Credit Co., which he organized in June 1912, but remaining semi-active as Chairman of board, Mr. William H. Grimes then succeeding Mr. Duncan as President. As the business of Commercial Credit Co. has greatly increasod within the last 18 months, and plans for further development are being worked out, for some time past Mr. Duncan has found his combined duties were becoming very arduous. The company's volume for 1917 is about $\$ 52,000,000$, and the net earnings on the common stock, exclusive of war and lacome will be about $30 \%$. The company began business with $\$ 300,000$ cash capital, and now has $\$ 2,250,000$, of which $\$ 750,000$ each is preferred "A," preferred " B ," and common, with a net surplus of about $\$ 375,000$. T. Stockton Matthews, Manager of the Bond Department for the firm since Sept. 1916, will on Jan. 2 be admitted to membership in Robert Garrett \& Sons. During his management of the Bond Department, its activities have been very greatly enlarged, in spite of the general stagnation in the investment banking field due to the entry of the United States into the European war and the consequent Government financing. Mr. Matthews is well and favorably known in the financial district, having been engaged for some sixteen years in the investment banking business in Baltimore. His admission to the firm is in recognition and appreciation of the excellent work done by him since his connection with the concern.
-Subject to sale and change in price, the National City Company of this city, are advertising a page list of January investment suggestions in this issue of the "Chronicle." The offerings include a selected list of State and municipal bonds, yielding 4.40 to $5.80 \%$; railroad, 5 to $7.25 \%$; public utility, 6 to $6.40 \%$; and short term notes, 7.25 to $17.50 \%$. Some of these issues are legal savings bank investments in New York, Massachusetts offerings will be. sent on request. See to-day's advertisement for details.
-For the convenience of our readers several of the largest payers of January bond interest and dividends in this city are advertising their lists of January 1st coupons elsewhere in the "Chronicle" to-day. The following concerns are publishing their lists: Harris, Forbes \& Co., Guaranty \& Co. New York Trust Co, Stone \& Webster and Kountze Brothers.
-The demand for information regarding the oil-shale fields of Colorado and Utah, now attracting so much attention, has caused the Denver \& Rio Grande RR. to reproduce for free distribution maps from bulletins issued by the U. S. Geological Survey showing location of the enormous deposits in Western Colorado and Eastern Utah.
-A somewhat original form of letterhead has been adopted by Bonbright \& Company, investment bankers. Their letterhead now bears a reproduction of a service flag containing 55 stars, to represent the members of the organization serving the country in the Army and Navy.
-The Southern California Edison Co. announces in to-day's advertising columns the regular quarterly dividend of $13 / 4$

New York City Banks and Trust Companies

| Banks- | Rid | ${ }^{\text {ask } k}$ | - | ${ }^{\text {Br }}$ d | ${ }^{\text {Ask }}$ | Trust Co's. | B6d | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| America* | 495 | 515 | Manhattan * | 310 | 320 | New York |  |  |
| Amer Exch- | 205 | 210 | Mari \& Fult | 245 | 255 | Bankers Tr. | 350 | 355 |
| Atlantle | 170 | 180 | Mech \& Met | 270 | 280 | Central Trust | 690 | 710 |
| Battery Park | 180 |  | Merchants | 250 | 300 | Columblat | 230 | 24 |
| Bowery *- | 400 |  | M etropolls* | 275 | 285 | Commercla | 100 |  |
| Bronx Boro | 150 | 200 | Metropol'n * | 165 | 175 | Emplre | 290 |  |
| Bronx Nat ${ }^{\text {cei }}$ | 150 |  | Mutual ${ }^{\text {d }}$ - | 375 |  | ${ }_{\text {Equitable }} \mathrm{Tr}$ | 310 | 325 |
| BryantPark* | 150 | 160 | New Neth*- | 200 | 220 | Farm L \& Tr | 400 | 430 |
| Butch \& Dr. | 85 | 95 | New York Co | 155 | 175 | Fldelity | 195 | 205 |
| Cbrse- | 300 | 320 | New York.- | 400 |  | Fulton | 250 | 265 |
| Chat \& Phen | 197 | 203 | Pacifle | 270 |  | Guaranty Tr | 293 | 303 |
| Chelses Ex * | 100 | 110 | Park | 465 | 475 | Hudson | 135 | 142 |
| Chemical. | 370 | 380 | People's* | 200 | 220 | Irving Trust | 165 |  |
| Citizens | 205 | 210 | Prod Exch*- | 200 |  | Law Tit \& Tr | 85 | 95 |
| Clty | 375 | 385 | Public. | 230 | 240 | ${ }_{\text {Lincoln }} \mathbf{T r}$-- |  | 100 |
| Coal \& Iron. | 205 | 215 | Seaboar | 440 |  | Mercant lle |  |  |
| Colonial ${ }^{\text {\% }}$ | 2400 |  | Second | 400 | 425 | Tr \% Dep. | 190 |  |
| Columbla* | 320 |  | She | 120 | 130 | Metropolitan | 330 | 345 |
| Commerce | 158 | 163 | State* | 100 | 110 | Mut'l (Weat- |  |  |
| Corn Exch* | 285 | 295 | ${ }^{23 \mathrm{~d}}$ Ward*- | 110 | 125 | chester) | 115 | 125 |
| Cosmopol'n* | 85 | 95 | Union Exch | 145 | 155 | N Y Life Ins |  |  |
| East River- | 60 | 65 | Unit States* | 500 |  | N ${ }^{\text {¢ }}$ \% Trust-- | 940 585 | ${ }_{5}^{960}$ |
| Fifth Ave* | 3500 | 4500 | Wash H'ts** | 350 |  | N Y Trust-- | 260 | ${ }^{595}$ |
| th. | 85 | ${ }_{900}^{230}$ | Westch Ave* | 190 | 200 | TiteGu \& Tr | 260 | 285 |
| Garlield. | 170 | 180 | Yorkville* | 540 | 565 | Transulan'c | 175 |  |
| Gersi-Amer* | 135 | 145 | Brookly |  |  | Unlon Trust |  | 345 |
| German Ex* | 395 |  | Coney Isl'd* | 125 | 135 | U SMtg \& Tr | 395 | 405 |
| Germania* | 180 | 195 | First. | 255 | 270 | UnitedStates | 900 | 925 |
| Gotha | 200 |  | Flatbush | 140 | 150 | Westchester | 130 | 140 |
| Greenwioh | 335 | 350 | Greand | 150 | 165 |  |  |  |
| Hanover-- | 625 | 645 | Hilliside *--: | 110 | 120 |  |  |  |
| Harriman Imp \& Trad | 240 470 | 250 490 | ${ }_{\text {Homestead }}{ }^{\text {Mechanics }}$ * | 110 | 115 | Brookly Franklin and | 570 | 590 245 |
| Irving_-..- | 210 | 215 | Montauk*-- |  | 95 | Hamilton. | 265 | 275 |
| Liberty | 370 | 390 | Nassau | 195 | 205 | Kings C | 625 | 650 |
| ncoln. | 280 | 300 | Nation'1Clty |  | 275 | Manufact | 140 |  |
|  |  |  | North Slde*- | $\begin{aligned} & 175 \\ & 130 \end{aligned}$ | $140$ | People's <br> Queens Co |  | $\begin{array}{r} 275 \\ 85 \end{array}$ |




## 

RAILROAD GROSS EARNINGS.
The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two ment to show fiscal year totals of those roans who and ncluding the latest week or month. We add a supplementary state-

It should be noted that our running totals (or year-to-date figures) are January, but covers some other period. January instead of with the ist of July. This is because the Inter-State Commerce Commission, which previously required returns for the 12 months ending June 30, now requires reports for the calendar year. In accordance with this new order of the Commission, practically all the leading steam roads have changed their fiscal year to correspond with the calendar year. Our own totals have accordingly also been altered to confrom to the new practice. The returns of the electric railways are brought together separately oh a subsequent page.


AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

| *Weekly Summaries. |  |  | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year. | Increase or Decrease. | \% | * Monthly Summarie* |  |  | - Yurrent | Preoious | increase or Decrease. | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 2 d \\ & 3 d \end{aligned}$ | week Oct | (29 roads) | $16,197,889$ | $14,870,725$ | +1,327,16 |  | Februa | 4979 |  |  |  |  |  |
| $\begin{aligned} & 3 d \\ & 4 \text { th } \end{aligned}$ | week Oct week Oct | $(29$ roads) | $16,486,251$ 22.586 .348 | 14,948,609 | +1, ${ }^{2}$ | 8.93 | rua <br> March | 2498.795 |  | 271.928 | 272,382 | +2.655,684 | 0.99 |
| $18 t$ | week Nov | (27 roads) | 14 | , 19 |  |  |  |  |  |  |  |  |  |
| 2 d | week Nov | (25 roads) | 15,466,995 | 13,821,685 |  |  | Jun | 312 |  | 353,825 | 8.132.969 |  | 82 |
| 4th | week Nov | (25 roads) | 15,112,670 | 13,270,115 |  | 13.96 | Jul | 245.699 |  | 53 | 1.304 |  |  |
| 1 st | week Dec | (27 roa | , | 17,927,429 |  | 11.32 | August | 47.0 |  | 73,326 | 3,555,136 |  |  |
| 2 d | week Dec | (29 roads) |  |  |  | 5.16 | Septem | 245,148 |  |  | 30,978,448 |  |  |
| 3d | week Dec | (18 roads) | 11,390,442 | 10,932,600 |  |  | Oct | 47,048 |  | 389,017,3 | .079,97 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fort Dodge and the Wisconsin Minnesota \& Pacific. d Includes not only operating revenue, but also all other receipts. e Does not include earnings of Colorado Springs \& Oripple Oreek District Ry. f Includes Loulsville \& A Alantic and the Frankfort \& Cincinar receipts. e Does not include earnings of |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the third week of December. The table covers 18 roads and shows $\mathbf{3 . 6 4 \%}$ increase in the aggregate over the same week last year

| Third Week of December. | 1917. | 1916. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Buffalo Rochester \& Pittsburgh | 278,715 | \$84,678 | 14,037 |  |
| Canadian Northern | 738,300 | 805,700 |  | 67,400 |
| Canadian Pacific | 3,051,000 | 2,979,000 | 72,000 |  |
| Colorado \& Souther | $\begin{array}{r}153,576 \\ 393.551 \\ \hline\end{array}$ | 154,870 364,199 | 29,352 | 1,294 |
| Denver \& Rio Grande | 549,800 | 508,700 | 41,100 |  |
| Georgia, Southern \& Flo | 68,777 | 68,443 | 334 |  |
| Grand Trunk of CanadaGrand Trunk Western Detroit Gr Hav \& Milw | 1,355,105 | 1,164,962 | 190,143 |  |
| Canada Atlantic. <br> Minneapolis \& St Li | 248,181 | 222,598 |  |  |
| Iowa Central.-- |  |  |  |  |
| Minneapolis St Paul \& | 607,254 | 527,297 | 79,957 |  |
| Missouri Kansas \& Texas | 854,711 | 804,460 | 50,251 |  |
| Mobile \& Ohio | 223,733 341,000 | 255,233 |  | 31,500 |
| Southern Railway Sy | 2,006,261 | 2,003,187 | 3,074 |  |
| Texas \& Pacific | 520,478 | 484,273 | 36,205 |  |
| Tota: | 11,390,442 | 10,932,600 |  | 100.194 |

For the second week of December our final statement covers 29 roads and shows $4.05 \%$ decrease in the aggregate under the same week last year.

| Second week of December. | 1917. | 1916. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously reported (17 roads) | 10,480,732 | (10,733,958 | 209,592 | 462,818 |
| Ann Arbor --------- | 49,690 | -48,285 | 1,405 |  |
| Canadian Northern | 753,800 | 892,600 |  | 138.800 |
| Chicago Ind \& Louisvil | 312,613 133 | 159,450 |  | 74,467 26,287 |
| Detroit \& Mackinac | -27,210 | 21,483 | 5,727 |  |
| Duluth South Shore \& Atlantic- | 78,735 | 64,087 | 14,648 |  |
| Louisville \& Nashville.....---- | 1,334,095 | $1,422,545$ 22,703 |  | 88,450 |
| Nevada-California-Oregon | 6,962 | 5,398 | 1,564 |  |
| Rio Grande Southern | 13,531 | 11,089 | 2,442 |  |
| Tennessee Alabama \& Georgia- | 1,486 | 2,525 |  | 1,059 |
| Toledo St Louis \& Western---- | 120,766 | 126,254 |  | 5,488 |
| Total (29 roa | 13,335,921 | 13,897,457 | 235,833 | 797,369 |

Net Earnings Monthly to Latest Dates.-The table following shows the gross and net earnings with charges and surplus of STEAM railroads reported this week:

Roads.
Atch Topeka \& S Fe b__Nov 14 \$ 150 \$ (
 $\begin{array}{ccrrr}\text { Canadian Nor Syst _--Nov } 4,050,200 & 3,722,300 & 754,700 & 1,250,000 \\ \text { July } 1 \text { to Nov } 30 \text { _--.-18,583,600 } & 18,146,100 & 3,269,800 & 5,472,300\end{array}$

 $\begin{array}{rrrrr}\text { Wheeling \& Lake Erie b Nov } & 1,040,170 & 785,688 & 299,240 & 249,170 \\ \text { Jan } 1 \text { to Nov } 30 \sim \ldots \ldots-10,285,124 & 9,330,739 & 3,376,876 & 3,575,053\end{array}$

> a Net earnings here given are after deducting taxes.
> b Net earnings here given are before deducting taxes.
j For November taxes and uncollectible railway revenue amounted to
$\$ 1,267,133$, against $\$ 624,515$ in $1916:$ after deducting which net for November 1917 was $\$ 4,099,867$, against $\$ 5.162,111$ last year. From Jan. 1 to
Nov. 30 taxes, $8 c$., were $\$ 11,279,658$ in 1917 , against $\$ 6,154,585$ in 1916 . The return on property investment was $6.30 \%$ for the 12 months ending
Nov. 301917 , against $6.76 \%$ in 1916. Nov. 30 1917, against $6.76 \%$ in 1916.



Pitts West Va Ry and West Side Belt RR-

64,016
430,080
630,885
$\begin{array}{r}630,885 \\ 550,312 \\ \hline\end{array}$
59,598
658,872
Gross
Earnings. $\begin{gathered}\text { Net after } \\ \text { Taxes. Fixed }\end{gathered}$
$\begin{array}{lllll}\mathrm{N}_{8} \mathrm{Y} \text { Ont \& West_._Nov }{ }^{\prime} 17 & 719,527 & 97,676 & 100,379 \\ , 16 & 660,368 & 124,239 & 118,767\end{array}$ $\begin{array}{lllll}11 \mathrm{mos}{ }^{\prime} 17 & 8,476,360 & 2,117,128 & 1,161,660 \\ & 16 & 8,172,790 & 2,188,507 & 1,380,216\end{array}$

## EXPRESS COMPANIES

|  | $\begin{gathered} \text {-Month } \\ \text { 1917. } \end{gathered}$ | $\begin{aligned} & \text { ptember- } \\ & 1916 . \end{aligned}$ | $\begin{aligned} & -J a n .1 \\ & 1917 . \end{aligned}$ | $\begin{gathered} 1916 . \\ 190 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total from transportation | 425,114 | 402,572 | 3,647,388 | 3,020,162 |
| Express privileges-Dr | 245,274 | 214,609 | 1,879,699 | 1,569,724 |
| Revenue from transport' | 179,839 | 187.963 | 1,767,688 | 1,450,438 |
| Oper. other than transport' | 12,443 | 5.778 | 106,685 | 105,414 |
| Total operating revenues_ | 192,283 | 193,742 | 1,874,374 | 1,555,852 |
| Operating expenses. | 217,932 | 169,609 | 1,776,294 | 1,357,052 |
|  | def25,649 | 24,133 | 98,079 | 198,800 |
| Uncollectible rev. from trans. | 564 | $10^{*}$ | 1,244 | 434 |
| Express tax | 7,000 | 4,700 | 6i,000 | 39,845 |
|  |  |  |  |  |

ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

Electric Railway and Other Public Utility Net Earn-ings.-The following table gives the returns of ELECTRIC charges and surplus reported this week:

|  | $\text { Current Earnings } \begin{gathered} \text { Previous } \end{gathered}$ |  | -Net Earnings- |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | Year. | Year. | Year. | Year. |
| bama |  |  |  |  |
| Jan 1 | 1,904,894 | 1,360.702 | 1,180.318 | 852,097 |
| tral District Tel _....Nov | 617.693 | 639,139 | 111,733 | 175,836 |
| Jan 1 to/ No | 6,918,186 | 6,709,364 | 1,789,169 | 2,037,689 |
| W York Telephon | 5,073,176 | 4.786,197 | 1,751,901 | 1,835,688 |
| Jan 1 to Nov | 55,442,527 | 49,040,012 | 20,438,946 | 26 |
| thampton Tract $\mathrm{a}_{-1} \mathrm{Nov}$ | 17,701 | 15,734 | 8,271 |  |
| Jan 1 to Nov 30 | 197,940 | 181.953 | 85,458 | 7,058 |
| Southern Canada PowCoNov | 37,945 | 29,499 | 17,733 | 15,484 |
| Southern New Eng Tel_Nov | 392,359 | 380,261 | 111,471 | 105,652 |
| Jan 1 to Nov 30......- | 4,388,471 | 3,992,261 | 1,148,648 | 1,076,613 |
| estern Pow Co of Can_Nov | 41,246 |  |  |  |
| Jan 1 to Nov 30 | 41,246 |  | $301.424$ | 234 |

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.

|  | $\underset{\$}{\text { Garnings. }}$ | $\begin{gathered} \text { Net after } \\ \text { Taxes. } \\ \$ \$ \end{gathered}$ | Fixed Charges. Charges | Balance. Surplus. |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas Lt \& Pwr_Nov '17 | 37,106 | 13.028 | 5,680 | 7,348 |
|  | 29,719 | 10,753 | 5,680 | 5,073 |
| $12 \mathrm{mos}{ }^{\prime} 17$ | 384,044 | 140,208 | 68,160 | $\therefore 72048$ |
|  | 333,322 | 141,042 | 68,160 | - 72.882 |


| $\begin{aligned} & \text { Brockton \& Ply- } \\ & \text { mouth St Ry } \end{aligned}$ | Gross Earnings. | Net after Taxes. | Fixed Charges. | Balance, Surplus. 8 |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 9,509 \\ & 9.964 \end{aligned}$ | def717 | 1,286 1,130 | $\begin{array}{r} \text { def2,003 } \\ \text { def } 471 \end{array}$ |
|  | 106,892 | 2,013 | 12,151 | def 10,138 |
|  | 105,318 | 15,160 | 11,050 | 4,110 |
| $\begin{gathered} \text { Central Miss Val } \\ \text { Elect Properties } \end{gathered} \text { Oct } 17$ | 25,966 | 6,342 | 2.458 | 3,884 |
|  | 25,438 | 8,324 | 2,043 | 6,281 |
| $10 \mathrm{mos}, 176$ | 242,717 | 73.881 | 22,487 19,714 | 51,394 59679 |
| Cleveland ErIll Co._Nov,'17 | 704,988 | 232,036 | 58,603 | 173,433 |
|  | 488,802 6.089 | 135,911 | 41,115 | 94,796 |
| $11 \mathrm{mos}{ }^{16}$ | 6,089,289 | 1,812,603 | 570.268 | 1,242,335 |
| Columbus (Ga) E1_._Oct '17 | $4,563,167$ 104,130 | 1,997,575 | 422,279 31,593 | $1,575,296$ $+36,090$ |
|  | 84,786 | 54,382 | -38,572 | 36,090 25,810 |
|  | 885,875 | 545,077 | 295,592 | 249,485 |
|  | 709,949 | 420.784 | 286,527 | 134,257 |
| Duluth-Sup Tract_._Nov '17 | 138,967 | 35,172 | 14,943 | x21,925 |
|  | 123,667 $1,458,087$ | 37,996 421,083 | 14,600 161,475 | $x 24,904$ $\times 280,271$ |
| $11 \mathrm{mos}{ }^{\prime 17} 16$ | 1,268,342 | 421,083 | 161,475 | $x 280,271$ $x 247,361$ |
| $\begin{gathered} \text { Hudson \& Manhat-Nov :17 } \\ \text { tan (all sources) } \\ 11 \text { mos } 16 \end{gathered}$ | 538,573 | 268,441 | 217,983 | 50,458 |
|  | 512,904 | 288,797 | 215,702 | 73,095 |
|  | 5,706.816 | 2,990,877 | 2,392,069 |  |
|  | 5,358,223 | 2,983,630 | 2,366,170 | 617,460 |
| Pacific Gas \& Elec_ Nov ', 17 | 1,791.396 | 589,115 | 359,419 | 229,696 |
|  | 18,535,903 | 6.859,593 | 336,794 | 322,736 $2,929,405$ |
| '161 | 17,343,277 | 7,325,601 | 3,713,413 | 2,612,188 |
| Republic Ry \& Lt Nov ${ }_{\text {, }}^{17} 17 \mathrm{mos}$ | 464,296 | 136,713 | 90,184 | x54,034 |
|  | 344,942 | 148,859 | 70,849 | x78,260 |
|  | 4,387,002 | 1,413,417 | 913,646 | $x 560,012$ |
|  | 3,614,203 | 1,516,317 | 749,443 | x780,437 |
| Third Ave Syst | 853,699 | 162,522 | 220,654 | xder 45,356 |
|  | $\begin{array}{r} 620,188 \\ 4,597,085 \end{array}$ | def64,613 $1,083,577$ |  |  |
|  | - $3,018,849$ | def112,038 | $\begin{aligned} & 1,112,598 \\ & 1,105,580 x \end{aligned}$ | $\begin{aligned} & x 31,981 \\ & \text { df1 } 150,046 \end{aligned}$ |
|  | Grose <br> Earnings. | $\begin{gathered} \text { Net } \\ \text { Earnings. } \end{gathered}$ | ixed Chgs. \& Taxes. | Balance, <br> Surplus. |
| Commonw'h Pow, Nov ' 17 | $1,822,283$ | 744,006 | 574,054 | 169,952 |
| stit cos) | $\begin{array}{r} 1,51,666 \\ 17,797,448 \end{array}$ | $\begin{array}{r} 728,695 \\ 7809.479 \end{array}$ | 504.400 | ${ }^{224,295}$ |
|  | 17,727,448 | 7,809,479 | $5,863,806$ | 1,945,673 |
| N Y Dock Co $\begin{array}{r}\text { Nov } \\ \\ \\ \\ \end{array} 11 \mathrm{mos}, 16$ | ,229,328 | 7,755,505 | 5,443,961 | 2,311,544 |
|  | 449,845 300,760 | 195,125 | 94,404 | 100,721 |
|  | 4.431,091 | 2,153,591 | 1,065,913 | 1,087,678 |
|  | 3,140,754 | 1,475,191 | 829,986 | 645,205 |

$x$ After allowing for other income received.

## ANNUAL REPORTS.

Annual, \&c., Reports.-The following is an index to all annual and other reports of steam railroads, street railways and miscellaneous companies published since Nov. 17.

This index, which is given ,monthly, does not include reports in to-day's "Chronicle."

Full-face figures indicate reports published at length.

Steam Roads-
Atlantic Coast Lin
Altantic Coast LIne RR
Balt. © Ohlo RR. ( 6 mo
Central Vermont Ry
Charleston \& Western Carolina Hy


 Guantanamo \& Western
Lehigh alley RR.
Long Island RR. $(3$ mos.)
 Quebec Central Ry
Barcelona Trac., Lt. \& Pow. Co.
Lta

 Rhode Island Co -.................... Warehouses -Industrial Cos.-A mer. Brake Shoe \& Foundry Co 2457 Amer. Tobacco Co . (10 Mos) ---...2270 Amer. Water Works \& Elec. Co. (3 mos.)
Bethlehera Brown Shoe Co Corp. ( 10 mos.) Butte \& Superior Mining Co.. Callgary Gas Co---
Canadian western Nat. Gas Lt Heat \& P owert Co., Ltd. Gas Lt., 23
 Coumbl. Gas, Elee. Lit. \& . Pow. Co. Of Bal.t. (4 mos.) Cailatan Mining
Consol. Interstate-Callahan
 Curtiss Aeroplane
 Edison Storage Battery Co. (bail.sh.) 2226
Federat Min. $\&$ Smelt. Co. ( 3 mos.) $)_{-2459}$ Federal Sugar Rer'g Co. (bal. sh.). 2187
Fith Ave. Coach Co..............2098 Firestone Tire \& Rubber Fisher Body Corp. ( 6 mos
Gazoline Invertigation Gaston, WHillams \& W When Gaston, Willams \& Wigmore, Inc-- 2182
Gillette Satety Razor Co. (11 mos.)
-2369 Goodyear Tire \& Rubber Co mos.) -2369
Guantanamo sugar Co Guantanamo sugar Co
Hale \& Kilburn Co., 2270 ( 3 mos. $) ~$
2369 Imperian-Walker Refract. Co -..... 2454 Imperial Tobacco Co. of Can. LtdL
Independent Brewing Co. of Pitts
2092 Independent Brewing Co. of Pitts... 2092
Interstate Electrle Corp........-. 2188
 MeCord Mfy. Co. ( 10 mos.)....... 2389
Mass. Electric Cos. Mergenthaler Linotype Co Nipe Bay Co Ohlo Copper Co. © mos.)
Owens Bottle-Machlne CO.
Peerless Truck \& Motor C mos.) - .-............ Corp. ( $10{ }^{21}$

 Reo Motor Car Co. (bal. sheet) $\ldots . .-2279$
Republic Rubber Co. (bal. sheet) Santa Ceeilia Suyar Corp-1.-.-. 2363
Sherwin-Williams Co. of Can., Ltd Sherwin-Williams Co, of Can., Litd.-2462
Southern Calif. Edison Co Southern Calif. Edison Co--1.-....2371
Southern Canada Pow. Co., Ltd
Standard Oil Co of Union Bag \& Paper Corp. (9 mos.) 2362, 2371 United Alloy Steel Co. (bal. sheet) $)-2280$
United Drug Co. (9 mos.) United Drug Co. (9 mos.)........... 2280 U.S. Bobbln \& Shuttle Co. (bal. sh.) ${ }^{2462}$ U. S. Express Co-tah-Apex Minlng Co Western United Gas \& Elec. Co- 237
( 8 mos.)

## Cuba Cane Sugar Corporation, New York.

(Second Annual Report-Year ending Sept. 301917.
On subsequent pages will be found the remarks of President Manual Rionda, in the company's second annual report, also the profit and loss account for the entire fiscal year 1916-17, and also the balance sheet of Sept. 301917.

INCOM E ACCOUNT.

Operating profit
Deduct-Deprecin
$\begin{array}{lll}\text { reserve...- } \\ \text { Int. \& exchangee }\end{array} 1,750,000 \quad 1,250,000$ Int. © exchange
Res. for taxes (incl

 Res. for doubtful
accts. \& accts. $\begin{array}{ll}\begin{array}{l}\text { accts. \& accts. } \\ \text { written off-.... }\end{array} \\ \text { Dead season exp }\end{array} \quad 500,000$ at season exp. at plantat's from
com' of grinding 500,000
Total deductions $\frac{-\cdots \cdots-}{7,280,514} \frac{918,689}{4,877,580}$ x Includes for period ending Sept. 30 1916, three quarterly dividends of $13 / \%$
each areregating $\$ 2,625,000$ less $\$ 297,495$ acerued dividends on stock lssued sub-
sequ ent to Jan. 11916 .


## Houston Oil Co. of Texas (Houston, Texas).

 (Balance Sheet Sept. 30 1917-President's Letter Nov. 21 1917.) Pres. S. W. Fordyce, Houston, Nov. 21, wrote in substance: Siscal yoart the Stutlement \& Deveesopment Constituting the Souithwestern Settitement, \& Development Co. (Not Incorporated); purchased the Houston Oil Co,'s shares ofstock in the Higgins Oil \& Fue Co . (V.79, the total issue), and now hold theta under the same trusts upon which the lands of the Houston Oil Co. were acquired, as previously reported. (V.
104, p. $161 ; \mathrm{V} .97$, p. 1896. .) and other activities connected with the 1 the land. turpentine, hardwoods as the interest in the Higsins Oil \& Fuel Co, s stock, have become the
operations of the Southwestern Settement \& Development Co. (Not the ocrporated), but, inasmuch as the tresults of such operations are. under the
cor provisions of the deed and deciaration of trust constituting the Southwestern Settlement \& Development Co. (Not Incorporated) for the ultimate acHount and benefit of the holders of preferred and common stocks of the
Houstonestir or Texas and in view of the large indebtedness of the Southwestern Settlement \& Development Co. (Not Incorporated to the
Houston Oil Co. (now aggregating, say $86,984.488$ ), the management deemed it proper that an audit of the accounts of the trustees should be of the trustees as would have been noted had no separation in ownership and control occurred and that, for the clearer information of the Houston
Oil Co.s stockholders, it should deal with the situation as ahe oil Production. The total oil deal with the situation as a whole
Corsican till being from wells in the during the year nding Sept barrels, producing a net revenue of $\$ 41,367$, an increase in production from this field of, say, $8 \%$ and an increase in net revenue of, sad, $20 \%$;
the total oil production by and for account of the company was 119.549 Lands, \&c.--salos, of lay, land agregated 406 acres, averaging, say, year. $\$ 20$ per acre, amounting to 88,101 ; the decrease in acreage sold being, 19y, and the
decrease in total revenue from land sales being $38 \%$; the receipts from
ture turpentine operations were $\$ 61,231$, an in inceese of of say, $35 \%$, the ste sales
of hard woods were $\$ 24,596$ a decrease of, say, $12 \%$. Labor disturbances, of hard woods were $\$ 24,59$, a decrease of, say, $12 \%$ Labor disturbances,
due to war conditions and the high cost of living, are believed to be the chie?
reason reasons for the decrease in saleso of lands and hardwoods; the marked move-
ment to the ment to the larger towns, Where higher. Wages are obtainable, has dis-
couraged new agricultural development in East Texas, as well as minor operations in hardwood tio ectuting ext.
oil Development. The Repubic. Prod Co. assumed the management and controtion Co. and Federal Petroleum ment in Dec. 1916 as provided in the agreement (V. 104, p. 161 ), under
the provisions of the provisions of which those companies accurired an undividid. halt interest cana district did not pass under this agreement, but remained in the ownership and under the control of the Houston Oil Co. The cash considera-
tion for this transaction trun for this transaction has been received by the Maryland Trust Co-,
trustee, and applied to anticipated redemption of timber certificates We are advised that the property is being subjected to careful prospecting and that several promising sites have been located. Two wells have been initial pumping capacity of 200 barrels was dry, and the other had an this field had practically ceased to produce. A well was bored in Liberty County, but abandoned because of geological difficulties encountered, not yet completed; the prospects, however, are considered encoura, but is Lumber Contract.-During the past year Kirby Lumber Couraging. promptly the minimum semi-annual payments due to the Houston Oil Co. onder the decree of the $U$ of the contract between the two companies and Texas interpreting same (V. 87, p. 290; V. 89, p. 414; V. 102 D. 1560 . of Texas has been decided by the of Texas against the Houston Oil Co. ormany, but the state's application for writ of error to the in favor of the of Texas is now pending. Th. Wing has and Circuit Court of Appeals in favor of the company, the estimated value of the rivoporty or Apoovered is is favor of the company, the estimated value of
Mr. Wing was $\$ 127.000$ and the amount found to be due to which has been paid.
SOTHWESTERN SETTLEMENT \& DEVELOPMENT CO.-RESULTS Profits on Sales-Land ( 386.34 acres), $\$ 7,726$; yellow pine (321,450
ft. and saplings, \&c.), $\$ 2,802$; hardwoods $(2,423,617$ ft, timber Cost on Above Sales-Land, $\$ 2,028$; yellow pine, $\$ 1,6 \overline{0} \overline{7} ;$ hardwoods $\$ 24,752$ 87,824; total_---Land, $\$ 2,028$; yellow pine, $\$ 1,607$; hardwoods, 11,460
 Land and legal expenses, $\$ 17,356$; other expenditures, $\$ 10,820$-...- $\$ 22,165$ Balance, being loss for year ending Sept. 30 1917 _--.-.-.-....-def $\$ 6,011$ SOUTHWEST. SETT. \& DEV. CO.-BALANCE SHEET SEPT. 301917. Assets ( (Total, 86,9819907)-
Invest. in timber, timber lands

## property acquired on Aug. 41916 in pursuance of a certain declaration of trust of J

 ment of Sept. 181916 . less sales 191 a and suapplemental agree-

 28,056
50,000 and accuirent under agreecments of April 23 1917, $\$_{283} 8375$.

 288,375
15,476 Huston Oi Co. of Texas-Purchase money obligation in respect
of assets acquired in pursuance of declaration of trust of July 14
$1916, \$ 6,984,488$; current


Balance, surplus or deficit_-.-...--sur $\$ 423,317$ sur $\$ 326,685$ def $\$ 23,272$ a Being installments received from Kirby Lumber Co. under stumpage

contract of July 1 1901, as modified by decree of court July 281908 . HOUSTON OIL CO.-BALANCE SHEET" SEPTEMBER 30. | Assets- | 1917. | 1916. | Liabilities- | 1917. | 1916. |
| :--- | :---: | :---: | :---: | :---: | :---: | $\begin{array}{ll}\text { Inv. In timber lands } \\ \text { \& oll } \& \text { g gas r'ts } x 26,130,902 & 26,754,262 \\ \text { Oll \& other prop-- } & \end{array}$ Oll \& other prop--

Kirny Lumber Co
(eurrent)
Kirby Lumber Co.
Kirby Lumber Co.
(suspense)
Notes \& acets. rec.
Ctf. of int. In co's
sec.held in treas.

6,978,467 v6,739,859 394,046

337,104
31,152
150,524
$\begin{array}{rr}120,842 & 120,842\end{array}$ $\begin{array}{ll}\text { Common stock_--20,000,000 } & \mathbf{2 0 , 0 0 0 , 0 0 0} \\ \text { Preterred stock-- } \\ \text { r Timber }\end{array}$ 2d issue certis., Series (Aug. 111)4,768,0
do acer'd int Ado accr'd int.

47,600
101,100
5, 3,597
70.000
54,630
78

$$
\begin{aligned}
& \text { Ace't s payable. } \\
& \text { Unearned inc. } 0 \text { n }
\end{aligned}
$$

Cates \& accts. rec.
Miscell. hand, \&ccounts.
101,100
$\mathbf{8 1 3 0 , 0 0 0}$
$\mathbf{1 7 , 6 1 9}$
78,21
60,00
18,49
turpentine con-
tracts...........
79,359
18,497
ment-..
84,108

Total -.......... $34,148,05934$
56,184 Total $\begin{array}{r}107,335 \\ \hline\end{array}$
Tota new series corts., 1 st issue timber certs., $\$ 1,845.000,2 d$ issue timber certs new
$\$ 399,403$; int., special int. \& expense certs., $\$ 988,100 ;$ total, $\$ 6.332,503$.
N Notes payable (executed jointly with Southwestern Settlement $\&$ De s Notes payable (executed jointly with Southwestern Settlement \& De-
velopment Co. secured by deposit of $\$ 140,0006 \%$ accrued dividend velopment Co. secured by deposit of $\$ 140,000$. $6 \%$ accrued dividend
cerif. per contra. and 2,700 shares of Higgins Oil \& Fuel Co. stock owned
by S . W. Settlement \& Development Co.) by S. W. Settlement \& Development Co.) $231917 \$ 6,984,488$, and current account, $\$ 3,979$, ins and gas rights with book value as shown as of Sept. $301916, \$ 26,754,262$ and $\$ 1,800$ purchase
of $221 / 2$ acres of oil lands, less $\$ 423,317$ surplus of timber receipts and other income over disbursements and $\$ 247,500$ sale of un-
divided $1 / 2$
interest in oil and gas rights under conveyance of Nov. 15
un divided $1 / 2$ interest in oroportion thereof appropriated to S . W. Wett. \& . Dev. Co.
$\$ 250,000$.ess
(not incorporated) in ressect to mineral richts $\$ 2.500$ and crediting sundr (not incorporated) in respect to mineral rights $\$ 2,500$ and crediting sundry credits to s. W. Sett. \& Drev. Co. (not incorp.) for land and timber iost
in litigation, \&c., $\$ 45,657$ balance as above Sept. $301917 \$ 26,130,902$. This
investment is represented by (1) installments still to be received under investment is represented by (1) installments still to be received under $\$ 1,514,287$, (2) hardwood sales under contract prior the acquisition of sur-
plus timber Sett. \& Dev. Co. and unfilled on Sept. 301917 ,
$41,571,407$ ft. at $\$ 250$ per M. ft., $\$ 103,929$, (3) investment in Corsicana $41,571,407 \mathrm{ft}$. at $\$ 250 \mathrm{per} \mathrm{M}$. ft., $\$ 103$,
oil fields, $\$ 300,000$; total. $\$ 1.918 .216$.
ury, viz., (1) Certificates of beneficial interest in sommon sto held in reasary, viz.,
$\$ 33,600$, approximate market value $\$ 4,704$, (2) $6 \%$, accrued diridend cer-
tificates of which $\$ 140,000$ are deposited as collateral), tificates (of which $\$ 140,000$ are deposited as collateral), par value $\$ 142,-$
500 , market value $\$ 116.138$; total par value, $\$ 176,100$, and approximate 500, market value $\$ 116.138 ;$ total par val
market value $\$ 120.842$.-V. $105, \mathrm{p} .2276$.
(The) Owens Bottle-Machine Company of Ohio. 10th Annual Report-Year ended Sept. 30 1917.) The annual report, signed by Chairman E. D. Libbey and President Clarence Brown, and dated Nov. 19, says in subst.: Capitalization.-During the year $\$ 500,000$ additional preferred stock stock was sold to employees.
Dividends.-During
Dividends.-During the year preferred cash dividends of $7 \%$ have been
declared aggregating $\$ 510,343$ along with $12 \%$ cash regular and $8 \%$ declared aggregating $\$ 510,343$, along with $12 \%$ cash regular and $8 \%$
cash extra on the common stock, $\$ 1,814,921$; making a total of $\$ 2,325,264$. Charleston Property.-The proposed enlargement of the Clarksburg, W. Va., plant was abandoned, and in lieu near Charleston, W. Va., Where were secured and a pipe line constructed to the plant. In part payment were securedelivered $\$ 500,000$ preferred stock at $\$ 115$ per share. The
there was deinder of the purchase price was paid in cash. One-half interest in
reme remainder of the purchase price was paid in cash. One-half interest in
the gas properties and pipe line has been sold to the Libbey-Owens Sheet
Glass Co. and satisfactory arrangements made for the development of the properties and consumption of gas.
Midwest Box Factory In conjunction with the Midwest Box Co. of
Ind. your company has organized a corrugated box manufacturing company and is planning the construction of a modern plant adjacent to its bottle factory at Fairmont, W. Va. The new company will have a capital of
$\$ 150.000$, of which the Owens company will be half owner. wirnace has been constructed, independent of natural gas. Factory No. 2 at West Toledo. Ohio has been operated because of the abnormal demand, but will probably become a
reserve as soon as new factories are in operation. To protect Factory No. 3 reserve as soon as new factories are in operation. To protect Factory No. 3 effected with an important natural gas company, and coal gas producers
were put under construction. Factory No. 4 at Clarksburg, $W$. Va., has were put under construction. Factory No. 4 at Clarksburg, W. Va., has vicinity of the plant. Factory No. 5 at Greenfield, Ind., was purchased during the year and equipped with three Owens machines commencing
operation in May 1917. Construction of Factory No. 6 at Charleston, W. Va., operation in May 1917 . Construction advanced and the first machines should be in operation early in 1918. Its productive capacity will be more than $50 \%$ greater than that of the present Clarksburg factory. American Bottle Co. has had 25 machines in operation at Newark, O. Together with two factories in streator, one
equipped with 18 Owens machines and the other with 8; two of the latter were installed during the past year, increasing by $14 \%$ the combined capacity of the Streator factories. At the Graham Glass Factory, Loogootee, Ind., one owens automatic macled in place of semi-automatic equipment formerly used. Graham Glass Factory at Checotah, Okla, , has been purchased, forming a valuable and necessary addition to productive capacity in the southwest. ney Company's capacity, is expected to be in operation before Jan. 1918. ney company's capacity, is expected to be in operation formerly operated by a separate company. It has been made a department of the parent company.

Patents.-Sixty-one U. S. patents now in force and controlled by the
Owens Co. give broad protection on the Owens machines and allied appliances. Four of these patents have been granted during the past yearthe past year covering important improvements in the were filed during the new Owens Carboy machine, glass flowing apparatus, mechanism for transferring bottles from the machine to the leer, improved furnace con-
struction, \&c. The company has instituted one suit during the year Bottle Sales.-Sales of Owens and subsidiary companies show a material increase over preceding year and are the largest in their history.

Bottle Shipments-Owens Bottle-Machine Co. and Subsidiaries, 1917. Years Ending Sept. 30-1915. Over 1916. Over 1915.


Total_-.-.-736,222,320 $\overline{613,959,696} \overline{369,898,992-20 \%}-99 \%$ Machines.-During the year 30 machines were shipped to the factories
of the Owens company and its subsidiaries. Some of these replaced man chines of obsolete construction, the majority being for new installations. Demand for machines continues. On Sept. 301917 your company had
orders for 38 machines for future delivery. Your company had received applications from various glass companies requesting a license to install representative concerns.
Licenses.-The original license from the Toledo Glass Co. to the Owens manufacture of Co. was for bottles and jars only, all other rights for the many developments in the manufacture of articles of glassware oth to the bottles and jars on the Owens machine, we have now acquired from the Toledo Glass Co. an exclusive license for all kinds of glassware not heretofore drably enlarged thereby. the license for the manufacture of certain lines of bottles has been granted have been installed
Trade Conditions
as possible to the be-In the bottle trade it is necessary to fix, as nearly year. The unusual conditions which existed during the past year, and which could not be foreseen, added materially to the cost of bottle production.
The increase in market prices of ingredients entering into the manufacture The increase in market prices of ingredients entering into the manufacture of bottles, as of Aug. 1917 , compared with June 1916 , was substantially
as follows: Labor, $30 \%$, sand, $75 \%$; soda ash, $55 \%$; limestone, raw, $40 \%$;
lime, burnt, $100 \%$; miscellaneous supplies, factory and office, $57 \%$; lumber, $40 \%$; nails, $150 \%$; indented paper, $80 \%$; coal, $100 \%$; natural gas, $50 \%$; It became necessary, therefore, to announce an advance in bottle prices provisions for future contingencies. The demand for our product continues to be in excess of maximum capacity. Indications are that the output o new pants nearing completion at Charleston, W. Va., and Glassboro,
N. J., will be fully absorbed by your present customers. Higher bottle Total Production.-The total bottle production on Owens including those of your company's licensees, was $1,558,996,416$ bottles; an increase of $28.9 \%$ over the preceding year. (cash) dividends have been declared: $13 / 4 \%$ on the preferred stock, $3 \%$ regular and $2 \%$ extra on the common stock, allpayable Jan. 11918 to holders of record Dee. 2211917 .
[The comparative income accounts and balance sheets of the Owens Bottle-Machine Co. and its sub
105, p. 2181.]-V. 05, p. 2181.

International Milling Co., New Prague, Minn.
(Report for Fiscal Year ending Aug. 31 1917.)
This corporation owns mills at New Prague, Blue Earth and Wells, Minn., Davenport, Iowa, Calgary, Alta., and Moose Jaw, Saskatchewan. The total daily capacity of flour in 1916-17 was 9,000 bbls. and cereals, 800 bbls .

PROFIT AND LOSS ACCOUNT FOR YEARS ENDING AUG. 31.


X After deducting full provision for Canadian and American war taxes.
Dividend on common capital ( $\$ 250,000$ of which was applied as subscrip. tions to new common capital).

BALANCE SHEET AUG. 31.
Assets
Wheat, oats $\&$
plants Wheat, oats, flour,
cereals, \&c cereals, \&
Notes and accounts
recelvable Cash ..................... Milling in transit,
prep'd int.,Insur.,, Total
tal _............ 4,916,777 $\overline{4,449,593}$
a After making allowance for bad and doubtful accounts on customers discounted at banks in the ordinary course of business, amounting to $\$ 1,018,068$. -V. 103, p. 2248 .

## New England Cotton Yarn Co., Boston

(Report for Year ending Sept. 30 1917.)
President C. Minot Weld, Boston, at the annual meeting on Nov. 20, it is reported, said in substance
The company has in the past year, by the sale of additional plants and
by the incorporation of the three remalning plants into three senarate by the incorporation of the three remalning plants into three separate
companies, gone out of active manufacturing business and become simply a holding company. (V. 104, p. 2557 ). various individual properties have been made, in the agge as compared with book values. lien upon the property, all the bonds hav-
There is now no bond
ing been retired except. $\$ 400,000$, which are secured by Liberty Loan bonds. ing been retired except. $\$ 440,000$, which are secured by Liberty Loan bonds.
Of the $\$ 2.000,000$ prefrred stock, all but about $\$ 50,000$ is in the treasury.
Of the $\$ 3,900,000$ common stock, about $\$ 000,000$ is in the treasury.

| BALANCE SHEET SEPT. 30. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1834s- | ${ }_{8}^{1016 .}$ | Labutities- | 1917. | 1916. |
| eal estate \& |  | Pref | $\stackrel{8}{63,700}$ |  |
| Inery. | . 42 | Common |  | ,000,000 |
| erchandise | 1,529,222 | Bonded |  | 2,982,000 |
| recelvable - |  | Antes payable |  | 975,000 |
|  | ${ }_{697}$ |  | 1178, |  |
| vestme |  | ${ }^{1}$ |  | \{598,019 |
| Stocks \& bonds $\mathrm{x} 4,194,78$ | 517,493 | Profit and loss.. | 2,045,549 | 1,385,301 |
| Liberty bonds_- $\quad 800,000$ |  |  |  |  |
| Total …-...- 8,173,369 $12,023,557$ Total ….....- 8,173,369 $\overline{12,023,557}$ |  |  |  |  |
|  |  |  |  |  |
| panies owned by the New England Cotton Yarn Co. |  |  |  |  |
| ning Co., common, $\$ 500,000$, and preferred, 8500,000 ; (2) Globe Yarn Co., common. 8500,000 and preferred $\$ 500,000$; (3) The Cohannet Co. |  |  |  |  |
|  |  |  |  |  |
| mon $\$ 500.000$ and preferred $\$ 500.000 \%$ (4) Od Colony Cotton Co. , stock, |  |  |  |  |
| $\$ 30.000$; ( 5 ) Fairhaven Mills, pref. \$207.485: (6) Newmarket Mills pref., |  |  |  |  |
| ing Co., stock 821.000 (9) Danielson Cotton Co., common stock \$197.900; |  |  |  |  |
| and ( 10 ) New Pedford spinning Co. bonds, $\$ 268,400$. y After deducting $\$ 1,936,300$ pref. and $\$ 614,100$ common stock and $\$ 15,000$ bonds held in |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## GENERAL INVESTMENT NEWS.

## RAILROADS, INCLUDING ELECTRIC ROADS.

 Government Operation of Railroads.-Birmingham Columbus \& St. Andrews RR.-Sale.8ipecial Master Halcott Anderson will offer this company's property at
pubicic auction at Vernon. Washington County, Fla., on Jan. 7 at an upset
price of \$100, ooo. V.

Boston Elevated Ry.-New Tunnel in Operation.This company on Dec. 15 opened the section of the Dorchester tunnel between the south Station and Broadway, South Boston The new line
forms an extension of the Cambridge subway toward Andrew Square Porms an extension of the Cambridge subway toward Andrew square, next summer. The new section cuts the time between South Boston points and the Boston railroad, wholesale and business districts by six minutes,
and provides connections of great value for South Boston and upper Dorand provides connections of great value for south Boston and upper Dor:-
chester with the downtown area. The running time from Broadway Sta-
 ington Station it is three minutes. At both Washington and Park streets underground free transfer connections are made with the most importan
north and south trunk lines of elevated system.--V. $105, \mathrm{p} .1998,1993$.

Boston Suburban Electric Cos.-Dividend Deferred.This company has deferred the dividend on its preferred stock, which is
Brooklyn Rapid Transit Co.-New Vice-President.-

California Ry. \& Power Co.-Litigation.-
1418, 1416.
Carolina \& Yadkin River Ry.-New President.-Reorg. Alvin W. Krech., President of the Equitable Trust Co.. N. Y. and Chair-
 have The company defautted on the interest due June 11917 on the 1st Mtge. bonds, amp the commited on the interest due June 11917 on the 1st Mtge.
bondholders to deposit their which Mr Mrech is Chairman requested the bondholders to deposit thelr bonds with the Equitable Trust Cos . ${ }^{\text {as }}$ as de
positary. We are advised that no reorganization is being planned at the positary ${ }^{\text {We }}$ We are advised that no reorganization is being planned at the
present timed and the committee is hoping to make a settlement with
the bondolders without their pare V. 104, p. 245.1.

## Central Argentine Ry., Ltd.-Notes.-

The Guaranty Trust Co, of New York, as trustee for the 10 -year $6 \%$, notes, is now prepared to give the definitive coupon notes for the outstand-
ing temporary obligations.-V. 105, p. 2455, 1998.
Central of Georgia Ry.-Leased Company Bonds Called.-
Chatahoochee a Guif Mi. below.-V. 105, p. 1418, 997.
Chattahoochee \& Gulf RR.-Drawn for Redemption.lease to the Central of Georgia Ry., have been drawn for redemption out lease to the Central of Georgia Ry., have been drawn for redermetion out
of the sinking fund and will be redeemed on Jan. 1918, upon presentation of the sinking fund and will be redeemed on Jan. 1 1918. upon presentation
to the Cilizens \& Southern. Bank of Savannah, or to the Treasurer of the
company.-V. 99, p. 1748.

## Chicago Burl. \& Quincy RR.-Bonds Called.-

One hundred and forty-five Burlington \& Missouri River RR. Co. in Ne-

Chicago \& Eastern Illinois RR.- Sale of Coal Land.confirmed the sale of in the United States District Court at Chicago has e bondholders, the sale price being $\$ 3,800,000 .-\mathrm{V} .105, \mathrm{p} .2093,1897$.
Chicago Rock Island \& Pacific Ry.-Dividends on Pref. Issues. -The directors have declared semi-annual dividends of $31 / 2 \%$ on the $7 \%$ preferred stock, and $3 \%$ on the $6 \%$ preferred stock, for the six months ending Dec. 31, payable Jan. 14 to stockholders of record Jan. 4.
Charles Hayden, Chairman of the Finance Committee,' made the following statement:
Wh Thereas the earnings of the Chicazo Rock Island \& Pacific Ry. Co
show that not only has the full dividend been earned on the two classes op preferred stock, but that eleven months actual and one month estimated the unanimous opinion of the board that the stockholders of the Chicaro
 par for this cumulative preferred stock, should receeive the dividendon whatd
it has earned and which was promised it in the plan of reorganization. "While it is too early to firgure exactly the earanings forganization. 55 a share earned on the common stock. in addition to all interest charges
Delaware \& Hudson Co.-Dividend, \&c.-The Board of Managers on Dec. 26 declared a dividend of $21 / 4 \%$, payable on March 201918 to stockholders of record on Feb. 261918. Subsequent to the meeting the following authorized statement was given out:
from that of other railway ware \& Hurations in that it it has been customasy differed For ten years the Board of Mana for the thusing cal. year during December. For ten years the Board of Managers has, in each December, declared a.
dividend of $9 \%$ payable durin the next year in Pour quarterly install-
ments of $21 / 4 \%$, all such payments to be made out of surplus accumulated

 decaration Board of Ma nagers feel that the the same manner during 1918 .
certainty as to all the ent time is one of great uncertainty as to all the elements which will determine cash resources and
cash requirements during the ensuing woir cash requirements during the ensuing year. Under these condititions it is is
plain, without anticipating any future action, that it would be wise not
to co plain, Wit the company irgevocably to tare artion, tash that it would be wise not
to commisbursements to be made
so far in the future but so far in the future but rather to follow the general practice of making divi-
dend declarations quarterly.-V. 105, p. 2183,2033 .

Delaware Lackawanna \& Western RR.-Dividends Now 5\% Quarterly.-The directors on Dec. 27 declared a quarterly dividend of $5 \%$, payable Jan. 21 on stock of record Jan. 5. This distribution, it is explained, is merely a change in the method of aligning the dividends which for many years past have been paid $21 / 2 \%$ quarterly and $10 \%$ extra, in December, the total annual rate being $20 \%$ in either case.-V. 105, p. 2183, 1898.
Denver Boulder \& Western RR.-Not to Discontinue.-

Grand Trunk Ry. of Canada.-Issue of $£ 1,000,000$ Three-Year $6 \%$ Secured Notes.-The issue of $£ 1,000,000$ Three-Year $6 \%$ Secured Notes, oversubscribed in London, as noted in our columns last week, page 2455, are described as follows in an advertisement appearing in a London publication. The issue price was $£ 9810 \mathrm{~s}$.
The notes are dated Jan. 15.1918 , repayable at par Jan. 14 1921, for
the purpose of redeeming a similar amount of $51 / 2 \%$ secured notes falling



 As the present sissue is for the per cent. of paying off a similar amount of
notes maturing, the annual fixed charges of the company will not be apThe $6 \%$ notes with half-yearly interest coupons attached will be issued
after Jan. 14 1918. Compare V. 105, p. 2455, 2272. [The present issue has been underwritten, and will increase the interest charges of the company by only $£ 5.000$ if the former practice or charging
captial a account with diseount on the notes sold is again resorted to.]-
$\mathrm{V}, 105$, p. 2455, 2272.
Gulf Mobile \& Northern RR.-Purchase.-Negotiations are progressing favorably for the acquisition of the Meridian \& Memphis Ry. Upon completion of the deal which is subject to some minor but essential details the Gulf Mobile \& Northern will have an entrance into Meridian.
The Meridian \& Memphis Ry. is 33 miles long, running westward from
 Vicksburg, the Alabama Great Southern, the New Orieans \& Northeastern
and the Mobile \& Ohio railioads.
New Consiruction.-The following data are understood to be substantially correct:
Plans have been prepared and as soon as practicable will be carried out Point, near Mcbile, Ala, where the company owns about 100 arres of
waterfront lands. The pians include wauses. pier 2 to be broadened, two warehouses, each $60 \times 80$ fte of ware


 it. fior space, and anotber 4 stories, $100 x 300$ ft., total 120.000 ft. floor
space; warehouses fitted with all modern equipment; railroad tracks to s.
connect all perss with yards.
The plans, whicl res resm
N. Y.. were, which resemble those for the Bush Terminal, Brooklyn.
 about 40 miles is is progrossing rod from Middleton to Jackson, Tenn., about 40 miles, is progressing as rapidly as labor conditions will, pernnit,
and will be completed during 1918. The extension will give a physical and will be completed during 1918 . The extension will give a physical
connection between the Gulf Mobile $\%$ Northern RR. and che Nashville
Chattanooga \& St. Louls Ry the Chattanoga \& Rt. Louis Ry-. the OIlinois Central RR. the Mot ile \&
Ohio RR. and the Birmingham \& Northwestern Ry.-V. io5, p. 818, 606 .
Hocking Valley Ry.-Judgment.-The following data have been prepared for the "Chronicle" by Albert H. Harris, General Counsel of the New York Central RR.:
In 1902 the Kanawha \& Hocking Coal \& Coke Co. and the Continental coal lands tributary to the Toledo \& Ohio Central and the Hocking Valley
Rail ways. In Railways. In consequence of contracts assuring to their roads the traffic interest, of the two bond issues.
In suits instituted by the State of Ohio and afterwards by the United States it was held that the arrangement between the railway companies and the coal companies was violative of the anti-trust laws, and in the
State suit the Hocking Valley was enjoined from voluntarily reco
its guarantees ,
 this suit and the bonds. The Toledo \& Ohio Central was not a party to In 1915 there was default in paymextend to it.
panies. The principal wais declared due and the bondholders brought suit Valley. The suits against the Toledo \& Ohio Central against the Hocking ments. were obtained against the Toledo \& Ohit Central were tried and judg-
Central RR. Central RR., of which the Toledo \& Ohio Central is a subobsidiary, bought
the bonds and the judgment against the Toledo Ohio Central and prothe bonds and the judgment against the Toledo \& Ohio Central and pro-
ceeded with the suits against the Hocking Valley ceeded wecited by Jutse aganst the Hocking Valley. These suits have now
bban dinst the Hecking Valley, he having decided
that the fait that the fact that some of the arrangements between the coal companies laws, did not affect the railroad company's be iability to the ond the anti-trust their guaranty.
the Kanawhent obtained against the Hocking Valiey on its guarantee of plus costs. In the suits in coal conection with the guaranty of to to Continentai
Coal Co. bonds, the aggregate amount 81,14 , thereon from May 31 at at plus costs. Compare V. 105, p.818, 897,2455 .

## Huntingdon \& Broad Top Mountain RR. \& Coal

This company has sold to Wm. Marriott Canby of Philadelphia an
issue of $\$ 134,000$ 6\% Equipment Trust bands secured on sixty stel gondola
cars of 140,000 pound sapacity which are to be built by the Pressen Stoal cars of 140,000 pounds capacity Thuich bore to secured built sixty steel tond tola
Car Company. The pessed steel Car Company. The Pennsylvania Co. for Insurances on
ing Annuities will be Trustee of the issue.-V. $104, \mathrm{p} .559$

Illinois Central RR.-Equipment Trust.with the Commercial Trust Co., of Philadelphia. "involves $\$ 7,500,000$, a portion of the cosct of 20 switcce engines, 50 on utoma, "involves $87,500.000$ a
cars, 1,000 gondolas and miscellaneous rolling stocke, cars, 500 refrigerator

We are advised that as yet there has been no offering of this issue of
equipment trusts.
Mississippi Tax Case-Favorable Decision.bama \& Vilinois Central, Yazoo \& Mississippi Valley, Mobile \& Ohio, Alain the United States District Court at Jackson, Miss., against the erforcement of assessments by the State Tax Equalization' Commission, which carriers that totalled $\$ 35,000,000$. This increase would yield $\$ 140,000$ increased revenues to the State and about $\$ 250,000$ to counties and cities. The roads held that the increases were unjust and confiscatory. Similar injunctions will be granted on all lines in the State, and attorneys have
announced that the cases would go to the Supreme Court of the United
States.-V. 105, p. 2455, 1898 .
Interborough Rapid Transit Co.-New Operations.
Kansas City Railways.-Offering of Notes.-Halsey Stuart \& Co. are offering at $97 \frac{3}{4}$ and int., to yield $71 / 4 \%$, $\$ 1,000,0002$-year $6 \%$ coll. gold notes, Series "A," secured by deposit with trustee of $\$ 1,219,600$ par value of the Kansas City Railways First Mortgage 6\% gold bonds due 1944. The notes are dated Dec. 1 1917, due Dec. 1 1919. Interest J. \& D. 1 in N. Y. or Chicago without deduction for the normal Federal income tax of $2 \%$. A circular shows:
Denom, $\$ 1,000, \$ 500$ and $\$ 100$ (c*). Callable all or part at any time
upon 30 days notice at $1001 / 2$ and accrued int. if redeemed before June 1 upon 30 days notice at $1001 / 1 / 2$ and accrued int. if redeemed before June 1 1919, and at 100 and accrued int. on or after that date. Trustee, Conti-
nental \& Commercial Trust \& Savings Bank, Chicago.
The company owns and operates the entire street railway system serv-
ing Kansas City and Independence, Mo., and Kansas City and Rosedale, ing Kansas City and Independence, Mo., and Kansas City and Rosedale,
Kan., the combined population served being in excess of 400,000 . The Kan., the combined population served being in excess of 400,000 . The
property includes over 305 miles of single-track equivalent, 746 motor cars
and trailers, and two large steam power plants with a combined generating capacity of 60.000 k . W. one located on the Missouri River and the one other Data From Letter of Robert J. Dunham, Chairman of the Board, Chicago, III., Dec. 141917.
The capital stock, fully paid up, is in the nominal sum of $\$ 100$
The capital is the basis of $62,716.7$ preferred and $63,620.5 \mathrm{com}$ -
mon certificates of participation of no
mon certificates of participation of no par value --.-No par valu These 2 -Year $6 \%$ Collateral gold notes, due Dec. 11919 (se-
cured by deposit of $\$ 1,219,600$ 1st Mtge. $6 \%$ bonds not in-
cluded above), this issue-...
 2 d Mtge. gold bonds, due July 71944 (series "A" $6 \%, \$ 4,080$.- ${ }^{*} 6,259,000$
 or the issuance of sufficient 2 -Year $6 \%$ Collateral gold notes. $x$ The sinking fund of $\$ 105,820$ per annum is calculated
entire issue at or before maturity.
Purpose of $1 s s u e$. - The proceeds from the sale of these notes will be used provements, betterments and extensions, thus providing for the immediate inancial requirements. The authorized amount has been made large enough to provide the means for refunding the 3-Year $51 / 2 \%$ notes due 1918.
Security. - A direct obligation and collaterally secured by pledge of 1st Mtge. $6 \%$ gold bonds at 82. Additional notes may be issued only upon pledge of said bonds in the same ratio, or, upon pledge of 1st Mtge.
bonds in equivalent ratio, i. e., at 70 . The 1st Mitge. bonds pledged are first mortgage on the franchise and entire property. (See description a first mortgage on the franc
of this issue in V. 102 , p. 2254 .)
Garnings for 12 Months ended June 30- $\quad 1917$. $\begin{array}{llll}\text { Net earnings a vailable for interest charges, sinking } \\ \text { fund and reinvestment in the property } & \end{array}$ Iund and reinvestment in the property
nterest on all outstanding 1 st
M . bonds \& notes,

reciation not less than year for maintenance, repairs, renewals and deFror complete details regarding the physical property, franchise, capita
value, First-Mtge. bonds, \&c., see V, 102, p. 2254 .-V. 105, p. 2365,2272

Lake Shore Electric Ry.-Note Extension.-
Lancaster (Pa.) County Ry. \& Lt. Co.-Stock Increase. This company has increased its auth. capital stock from $\$ 2,500,000$ (of
Little Kanawha RR.-Sale Pending.-
The sale of the control of this company we learn is still pending. Com-
pare V. 105, p. $2454 .-V .102$. p. 66 .
Lorain Street RR. Co. - Note Extension.-
The Ohio P. U. Commission, has authorized this company and the
=Manchester (N. H.) Traction Light \& Power Co. Offering of Collateral Trust $6 \%$ Gold Notes.-Wm. A. Read \& Co. are offering at 98 and int, to net over $7 \% \$ 1,360,000$ Collateral Trust 6\% Convertible gold notes, dated Jan. 2 1918, due Jan. 1 1920. Interest J. \& J. Denom. $\$ 1,000$ and $\$ 500 \mathrm{c}$. Callable as a whole or in multiples of $\$ 100,000$ at 101 and int. on 30 days' notice after July 11918 . Amerat 101 and int. on 30 days' notice after July 11918 . American Trust Co., Boston, trustee. Convertible at the option
of the holder, after July 11918 , or if called for redemption up to ten days prior to redemption date, into an equal amount of first refunding $5 . \%$ bonds of the company at a valuation of $921 / 2$ and interest.
Purpose of Issue. The proceeds will be used to refund an issue of $\$ 1,000,-$
$0005 \%$ notes due June 1918 and to provide for certain important con struction and water power developments already nearly completed. Security--This issue will be secured by the deposit as collateral of $\$ 1,600$,
000 of the company's first refunding mortgage $5 \%$ bonds due 1952. Earnings- -Year ended Oct. 31-1917. 1916 .


Massachusetts Electric Cos.-Suib. Co. Sale of Lands.The American Gas Coal Co, has been incorporated in Pennsylvania with purchased by this company's subsidiary the New.England Fuel \& Trans-
portation Co.-V. 105, p. 2456, 2365, 2360 .
Meridian \& Memphis Ry.-Proposed Sale.-
See Gulf Mobile \& Northern
New York Central RR.-West Side Case.-Litigation.taken over operation of all railroads, nothing can be done to compel the company to make any improvement under the proposals of tae Commission.
See Hocking Valley Ry. above.-V. 105. p. 2456, 2272.

Norfolk \& Western Ry. - New Officers. -
N. D. Maher, Vice-President, has been elected President, succeeding
N. E. Johnson, who has been elected Chairman of the Board. A. O. Neediles, General Manager, has been appointed Vice-President in charge
of operations.-V. 105, p. 73.

Pennsylvania Co.-Dividend.-
The company has declared a semi-annual dividend of $3 \%$ on the $\$ 80$,-
000,000 stock, payable Dec. 31 , to holders of record Dec. 26 , 000,000 stock, payable Dec. 31, to holders of record Dec. 26, making
$6 \%$ declared this yar, $3 \%$ having been, paid last June In $1916,8 \%$ was
paid, and in $1915,6 \%$ The company,s entire capital stock is owned by

Pennsylvania RR.-Lease of Phila. Baltimore \& Wash.The Pensylvania RR, has leased the property of the Philadelphia
Baltimore \& Washington RR. for 999 years from Jan. 11918 on which Baitimore \& Washington RR, for 999 years from Jan. 11918 on which
date its lines will become a grand division of the Pennsylvania RR., and
will Dividend Seo Penna Co abo
Dividend.-See Penna. Co. above. Sub. Co. Bonds Retired. by stockholders (V. 105, p, 1523, 1310), has retired through the sinking fund $\$ 4,000$ First Mtge. $31 / 15 \%$ bonds, leaving listed on Phila. Stock Ex-

Philadelphia Baltimore \& Washington RR.-Leased.See Pennsylvania RR. above.-V. 105, p. 2273, 1898 .
Pittsburgh Cincinnati Chicago \& St. Louis RR.-Div. on the $\$ 84,860,116$ (new) stock, payable Jan. 25 to stock of record Jan. 15. like amount was paid Aug. 30 last.-V. 105, p. 1105.
Pittsburgh Rys.-Immediate Fare Increase Refused.refusing the company's application to have its increased fare rates made
effective within five effective within five days. The opinion says in part: the statutory thirty days notice to the public and this commission." It is also stipulated that the company must restore the servico it was rendering
prior to Oct. 16, the date on which the company began to remove its trippers and trailers. "People of Pittsburgh are entitled to immediate restoraper of the service as it existed prior to Oct. 16,", says the opinion.-V. 104 ,
p. 664 .
Public Service Corp. (N. J.).-Retrenchment.-President Thomas N. McCarter is quoted by the Newark "News": Our company is paying $8 \%$ dividends, and if it is to continue to do that
every effort must be made to keep it geing at the lowest possible cost. Not to be able to continue that dividend rate would perhaps render it
difficult to raise money advantageously or profitably to dinpose diff. Some of the money needed now to be put backin to dispose of securi-
ties. be socured through retrenchment rather than by capital issues. Other funds will have to be obtained also. Cars will not be put through the
shops quite so often as heretofore, perhaps. Employees have always been supposed to do a full week's work every week, but now they are ays been try to do a good deal more than that. We have 46 cars waiting for us at Large orders for electrical units for the owing to prodiority of war shipments. time for a similar reason, and much money will be needed in order to make
payment for them when they get here.-V. 105, p. 2273, 2185 .

Rapid Transit in New York.-Operations.-
Announcement has been made by the P. S. Commission that it is hoped operation, in connection with the first subway, as soon after the first of April as is possible. In the meantime, the earliest date at which partial
operation may be expected is on or about March 1 . Delays in mater it is stated, were responsible for the inability of the operating officials to have the lines ready. General construction work is practically completed. Some equipment materials come from points far distant from New York,
and in some cases it has been necessary to ship carloads of materials by
express in express in passenger trains, while other materials have been loaded in motor-
trucks and brought to New York all the way from Pittsburgh.--V. 105, p.
Rates.-Canadian Freight and ${ }^{*}$ Passenger Advances.-
The Canadian Board of Railway Commissioners on Dec. 26 handed of Canada, with the exception of British Columbia, where the maximum rate is now, three cents a mile
Freight Rates to Southern Michigan Lowered.-
on all frelght rates from Eastern cities to Southern Michigan points. The rates applied particularly to cities in the southern peninsula of Michigan, which has been carrying higher rates than other points equally distant
from points of origination.-V.105, p. 2457, 2273.
Reading Co.-Bonds Canceled,-
Improvement Mtge. $4 \%$ cóupon bonds listed on Phila. Stock Extenange from $\$ 6,918,000$ to $\$ 6,883,000 .-\mathrm{V} .105$, p. 2273,1802 .
Reading (Pa.) Transit \& Light Co.-City Fares, \& c.burg a new schedule of fares providing for an increase from 5 to 6 cents on the city lines of Reading, Norristown and Lebanon, to go into effect Jan. 10 cities on Nov. 6 and the advance now proposed would mean a the three
6-cent fare over the entire 200 miles of railways operated by the company --cent fare over the entire 200 miles of railways operated by the company,
V. 105 , p. 1420 .
St. Paul Union Depot Co.-Progress.-The "Railway Age Gazette" Dec. 21 said:
The sinking of the foundation piles for the head house of the station is
now under way. The head house will be 150 ft . by 300 ft and two storles in height, except over the main entrance, where the height of the building windend over the tracks. The exterior of the building will be of Bedford
ext stone. The contract for the construction of the head house, for the grading
for the, elevation of the tracks, the building of retaining walls and the relocating of tracks, \&c., is held jointly by the George $J$. Grant Construc-
tion Coll tion co. and Morris, Sheppard \& Dougherty, both of
mated cost of the entire project is about $\$ 15,000,000$.
Mortgage.-The new $\$ 20,000,000$ mortgage, referred to in $\nabla .104$, p. 2344, has not yet been completed, and no bonds under the mortgage have been issued.-V. 104, p. 2344. wil
San Francisco-Oakland Terminal Rys.-Notes.The Calif. RR, Commission has authorized this company to issue
$\$ 218,4596 \%$ demand notes and to issue and pledge for their payment
$\$ 337,000$ General Lien bonds. The notes and bonds are banks in lieu of notes and bonds now held by them. Compare V. 105, p.
2367, 1898.
Southern Railway,-Mississippi Tax Case Decision.-
See under Illinois Central RR. above.-V. 105, p. 2457, 1999.
see under Illinois Central RR. above.-V. 105, p. 2457, 1999.
Tehuantepec (Mexico) National Ry.-Dissolution.An exchange sournal says: The Mexican Government is negotiating which extends from Puerto Mexico to Salina Cruz, Mex., 188 miles. The 1903 between the Federal Government of Mexico and said firm. the railway as managing partners for and on account operate and manage with a working capitaln of partners for and on account of the partnershp, Gy each partner. The agreement now concluded contemplates that the Government shall acquire the road and also the docks and harbor works now under construction at Puerto Mexico, the contract with the company
being canceled."-V. 105, p. 1999 .

Toledo \& Ohio Central Ry.-Litigation.-
See Hocking Valley Ry. above,-V. 105, p. 820.
Union Traction Co. of Kansas.-Bond Call.Seven ( $\$ 7,000)$ First Mtge. $5 \%$ bonds, due Jan. $1193 \dot{7}^{2}$ (outstanding,
$\$ 973.000$, have been called for redemption Jan. 1918 at 105 and int. at he Warren (Pa.) Trust Co.-V. 99, p. 1750.
United Gas \& Electric Corp.-Sub. Co. Stock Increase.-
See Lancaster Ry. \& Light Co. above.-V. 105, p. 2457, 2095.
United Railroads of San Francisco.-Suit.-
The san Francisco "News Bureau", says. "The United Railroads was sued today [Dec. 14$]$ in the United States District Court by the California
Railway \& Power Co of Dela. to recover $81,925,000$ and interest at $7 \%$ Trom Dec. ${ }^{1} 1916$. The plaintifp contends that this amount remains un-
Urbana(Ill) \& Champaign Ry, Gas \& Elec, Ry, Stock. The Ilinois $P$. U. Commission has authorized this company to issue 136.000 additional capital stock.-V. 96, p. 1425.

## Utah Railway.-Independent Operation.-

The company controlled by the United States Smelting Refining \&
Mining Co. (see V. 104, p. 1386) on Nov, 30 took over the operation or Mining Co. (see V. 104, p. 1386) on
The report of the smelting company for the calendar year 1916 said in
subst.: $\cdot$ The needed increase in railroad facilities will be furnished through the Utah Ry. Co.i. which proposese to takee over and operate itss own railough
from Nov. 30 1917, at which time it has the option to do so under its present agreements, and, under the same aareements, to avail itself at that time
 own trains through from the coal mines to tits terminal a nd comnection with
other railroads at Provo. Utah. Locomotives and additional cars have been rordered [a number of which have arrived.- Ed. l ] satisfactory arrangements have been made for interchange of coal traffic with connecting


## INDUSTRIAL AND MISCELLANEOUS.

Adirondack Electric Power Corp.-New Plan.-A new plan has been issued for uniting the company's properties with the properties and business of the following companies: Schenectady Illuminating Co., Mohawk Gas Co., Schenee tady Power Co., East Creek Electric Light \& Power Co and Edison Electric Light \& Power Co. of Amsterdam.

Condensed Extracts from Official Circular.
The corporation is to join these properties with its own property for the
following consideration, subject to the reservations herein stated:
 Or the above preferred stock, which will be of the same class as the pires
 be returned to the treasury or the company for ruture sale. for the larger
practical effect of substituting $\$ 1.80,000$ of pref stock
amount tabulated above. This means by comparison with the original plan that the preferred dividend demands on the net earnings of the en arged company wiil be less by $\$ 14,000$ (the difference betwen $6 \%$ on
the $8,500.000$ preferred or the
preperiginal plan and $7 \%$ on the $\$ 1,800,000$
 Electric are to have a six months' option to exchange par for par for $\$ 2$, ,
500,000 of the enlarged company 's new ten-year $5 \%$ debenture bonds. Hor ioders of such bonds are to have the further privilege of exchange, par exchange to begin two years and end three years from date of issue of such bonds, or for an earlier period of not less than one year, if that can be law-
fully done, or the exchange into $7 \%$ stock may be made direct by the $6 \%$ fully done, or the exch
As set forward in the earlier plan, the common stock will be changed from $\$ 100$ to $\$ 50$ par and eachl stockholder will retain his present number of assets and business. Should the unification be completed and the new stock and bonds be
authorized and issued as planned, total issues in hands of public would be:

Total --........ $\$ 1 \overline{\$ 13,050,000} \stackrel{\$ 12,250,000}{\$ 25,300,000}$ , the $\$ 9,500,000$ of common now held by Ating finst the of above capitalization, a comparison of the 12 months' operating figures of the Adirondack Elecetric Power Corp., and of corresponding
figures for the combined group, show: Year ended A.E.P.Co. Combined A.E.P.Co. Combined
 $y$ Assuming that Adirondack $6 \%$ pref stock -wili- exchange for debenture
bonds and $7 \%$ preferred in amounts which will make an ageren charga equ mitted to withdraw without expense. Copies of the depositors will be permitted to withdraw without expense. Copies of the plan can be
at the New England Trust Co., Boston.-V.
V.

Advance Rumely Co.-Financial Results.-A friend of the company approves the following printed data: E. Estimates prepared a year ago as to the con pany's business for the fiscal not fully compiled, are likely to exceed by $30 \%$ to $50 \%$ the showing for not
1916 . In thathed year the net income after deducting all fixed shawing for
$\$ 283,478$, being equal to $2.27 \%$ on the $\$ 12,500,000$ pref. stock. In addition
In $\$ 283,478$, being equal to $2.27 \%$ on the $\$ 12,500,000$ pref. stock. In In addition
to approximately $\$ 2.500 .000$ cash on hand, it has been possible to buy for
 Wita the prospects of a record year for a asricultural products in 1918 , the
company is preparing for heavier business in its regular line, and. in addicompany is preparing for heavier business in its regular line, and, in addi-
tion, is seeking a share of Government work to keep its plants up the their
full capacity While confinig itself generall to the mandacture op fiun, capacity. While confoving itiseif gereraraly to the manufacture of
agricultural implements it is also in a position to engage in macnine work agricuturace mplements, it is also in a position to eng
and produce castings of all kinds.- V . $105, \mathrm{p}$. 2000 .

Aetna Explosives Co., Inc.-Operations.-The following data are pronounced correct, the net earnings being shown before providing amortization and war excess profits taxes:
 The earnings for December should exceed thone for November,' despite
the slight explosion which occurred at the Oarnegie (Pa.) plant current month the company will make the firs first dellivery (Pa.) plant., In the the
T.N. T. Which should increase the Thi latest order recerved is one oror 12.000 .00 Ibs. of plose to picric acid for the the U. S. Army, with a gross value of about $\$ 7,000.000$. and together with the
order for $18.000,00$ lbs. of T.N.T. received from the U. N. Navy several weeks ago, have an aggregate gross value of approximately $\$ 20,000.000 \mathrm{y}$ These two orders should keep the plants running at full capacity until Oct
1918. Another large order for smokeless powder is still under negotiation.

On the new order for picric acid there are no definite deliivery dates, but
the company is to make deliveries as fast as it can manufacture the acid. It is inderstood that some edeliveries have already been madee on this order recovery on promissory notes and claims for commissions, it can be said that the decision recently rendered by Judge Mayer will result in a recovery
by the plaintiffs of about $\$ 700,000$. This is less than the $\$ 750,000$ promissory notes which were incinded in the claims Total recovery sought by
Bassick \& Johns was $84,770,627$, so that only $14 \%$ of the total claim is recovered.-V. 105. p. 2457, 2186.

Alabama Power Co.-Extension of Plant.-
This company is expending $83,000,000$ to enlarge Warrior River steamdriven electric pant; additional supply of electricity Por Government's
\$30,000,000 cyanimid plant now under construction) near Muscle Shoals
Dam No. 2.-V.

Alum Rock Gas Co
Alum Rock Gas Co.-Extra Dividend.An extra dividend of $2 \%$ has been declared in addition to the regular accounts, $\$ 500,000$; bonds, $\$ 46,0006 \mathrm{~s}$. due 1918 . Hap been reported as
hat having 50 miles of pipe line and as drawing 2, 200 million cu. ft . of gas
annually from 400 wells. Pres., G . Hamm , Knox Pa.
American Ammunition Co.-Stock Reduction. The necessary legat steps have been taken to decrease the issued and stock and 5.000 snares of common stock., par value $\$ 100$ each, to $\$ 500,0000$ consisting of 5.00 snares of common stock of 8100 each, by the purchase
of the 1,500 shares of the pref. stork at the far market value thereof. not


American Caramel Co., York, Pa.-Status-Dividend.In February of this year the company resumed dividends which it dis-
continued in 1912, and has paid for the four quarters $\$ 1$ per share on its pret. sto commercially, and the continuanosperous condition, both financially and Year is probable as the earninss have been largely in excess of the dividends paid. The management is in hopes that, provided business is as good for
the coming year and general conditions are anything like normal, the divi-
dend rate can be increased."
[Capital stock auth. and issued, $\$ 1,000,000$ each of com. stock and $8 \%$ cum. preferred stock. par $\$ 100$. Funded debt consists of $\$ 225,000^{\circ}$
1 st M . 6 s . due June 11920 (reduced from $\$ 600,000$ by sinking fund), and
 confictionerr, its factories being locatedd at York and Lancaster. Officicrs:
O . R. Weeden, Provience, Pres.; Wm. C. Bidlack, Lancaster, Pa., V.-P. O. R. Weeden, Providence, Pres.; Wm. C. Bidlac

American Cigar Co.-Official Data.-The following has been confirmed for the "Chronicle:
The company, a subsidiary of the American Tobacco Co., is closing the
most prosperous year in its history. While it is rather early as yet to give an accurate forecast. interests close to the company would not be surprised if the concern showed close to $\$ 20$ a share for its $\$ 10,000,000$ common of the $\$ 10,000,000$ common stock outstanding, the American Tobacco Co. rate of $\$ 6$ per annum, but in view of the earnings indicated above, which are running at the rate of three times the dividend disbursements, an inThis cirar company at this time is many milions of cigars behind its orders and extensive plans
increase. -V .104, p. 951

American Gas Co., Phila.-Convertible Bonds.A press report says that the shareholders will shortly be given the privilgold bonds, any bonds not so subscribed to be offered by three Philadelcomplete construction or three new plants and other works. Will be used to
chich are expected to yield $\$ 450,000$ per annum in net profits.-V. $\mathrm{V} .105, \mathrm{p} .2367,1106$.

## American International Corp.-Shipbuilding.-

American International Shipbuilding Corp.-Hog Island Project.-General Manager Walter Goodenough is quoted as follows regarding this company's plan for the construction of 120 vessels in 20 months for the U.S. Govt. The company is a subsidiary of the American International Corporation:
In order to handle the number of ships which would be required to be in the wet basin bcing ritted out at any one time, we have to provide peirs
for 28 vessels. That involves a dock something like 1,800 feet long and 7
 tons dead-weight carrying capacity. All of the steee 'ror these vesses.s must
be fabricated. delivered to Hog Island and assembled in the vessels by
 on these railroads wil
50 passenger coaches.
The electrical
Dower. Most of the equige because we do not make much of our own approximately 600 motors connected will we motor driven. There will be of which will be $28,000 \mathrm{~h}$. p., equal to the maximum demand of the city of有
140 North Broad St., Philadelphia., Pa.-Ed.]
American Locomotive Co.-Status.-The following published statement is understood to be approximately correct: During the six months ending this. month the company has earned profits taxes. On this basis the year as a whole would son wow perhaps $\$ 18$
per share for the common after taxes. The 1917 year to June 30 showe 22 per share for the common. Such a balance of profits would mean that
$\$ 2$ mbe fiscal years 1916, 1917 and 1918. America Lo in three fiscal years 1916,1917 and 1918 . American Locomotive had rolled
up for its $\$ 25,00,000$ common stock a balance of $\$ 76$ per share after all charges for depreciation,
and United States taxes.
No allowance is made in the foregoing for a special profit from the sale of machinery and equipment used in connection with its shell work. This
machinery had been all charged off the books as part of the cost of the shells. The company was preparing to store or scrap this machinery when United States shall orders came along and made a mapret for it. The esult was that American Locomotive was able to sell this used machinery
for a price netting the equivalent of $\$ 10$ per share on the common By June 30 next the net working capital should aggregate between $\$ 28$ 000,000 and $830,000.000$,
-V .105, p. 2096,1899 .
American Sugar Refining Co.-Senate Committee's Investigation of Sugar Shortage-Selling Policy-Cuba Accepts Sugar Price-Statement by Food Administrator.-
see previous pages and page 2418 in last week's issue.-V. 105, p. 2457. American Tobacco Co.-Increase in "Other Income."See American Cigar Co. above.-V. 105, p. 2367, 2186.
American Uniform Co.-Particulars.-Dunham \& Co., 43 Exchange Place, N. Y., in the first issue of their "Investment Digest," dated Dec. 26, give the following information: Organization.-Organized in July 1916, acquiring at that time all the assets and good will of the Burton-Pierce, Co. makers of clothing and uni-
forms for thirty years. Capitalization, $\$ 650,000$ in pref. shares, par $\$ 100$,
and 96,000 shares of com. stock of no par value. No bonds. Offices and
plants. located at Whales and Boston, Mass., and Brooklyn and Manhat-
tan during the last fifteen yearsment and administration remain the same as during the last fifteen years.
department, customs service, conductors uniforms for the police force, fire hotel attendants, various schools, \&c. c . Has entered into very large con-
tracts with U . S. Government and the work this task entails. The present earnings are running equal to about $\$ 6$ a share on the common stock, after deducting the pref.. stock
dividends. The common offered at about $\$ 15$ a share, presents unusual opportunities. The circular also gives various particulars regarding the Carbon Steel Co. and the Connecticut Brass \& Mfg. Corp.l
Anaconda Copper Mining Co.-New Plantexpected to be in operation in the spring. Its annual capacity on an eighthour working-day basis will be $62,400,000$ lbs. of rods and $27,520,000 \mathrm{lbs}$ li pahy. The plant will cost more than $\$ 500.000$ and will mark the entry of pected to be erected after the rod and wire mill is completed.-V. 105 ,

Ansco Co., Binghamton and N. Y.-Divs. Omitted.on July 1 and oct.1 1917 , and there will be no dividend paid Jan. 11918. The company manufactures photographic apparatus, cameras, films, papers and chemicals, having its general offices at Binghamton, N. Y.
Thomas W. Stephens is President, with office at 61 Broadway, New York
City.-V. 101, p. 1975 .

Arlington
The directors have declared a special dividend of $\$ 2$ per share (par $\$ 100$ ) in addition to the regular quarterly disbursements of $\$ 2$ per share, both payable Jan. 2 on stock of record Dec. 21. A quarterly dividend of $2 \%$
was paid Oct. 1 last and in July $11 / 2 \%$ regular and $2 \%$ extra.-V. 105, p.
1311,821 .

Associated Oil Co.-Tenders.-
Tenders of the First Ref. Mtge. $5 \%$ bonds, dated Jan. 151910 (out-
standing, $\$ 10,460,000$ ), will be received at the Union Trust Co. of San Francisco, trustee, until Jan. 15 , at not exceeding par and interest, to ex-
haust the sum of $\$ 892,154$, held in the sinking fund.-V. 105 , p. 500 .

Bishop-Babcock-Becker Co., Cleveland.-Earnings.At the annual meeting Dec. 13, President E. S. Griffitos said in part: to $\$ 4,175,000$, which was the largest the company ever had. On this volume we made net profits of $\$ 664,951$ (before deducting estimated in-
come and excess profits tax), against $\$ 510.683$ for the preceding year. so-called beer line has been almost entirely cut off. This increase has been brought about by special effort to push our other lines. We have at present the largest amount of unfilled orders in the company's history, Co., Phila latest year we purchased the heating department of the Houghton and to Nov. 1 the profits from the work done there more than furnished the necessary funds to pay the entire purchase price."'
The Cleveland "Plain Dealer" of Dec. 21 adds:
late fiscal year amounted to $\$ 664.591$ before deducting earnings for the and excess profits tax. Out of the earnings, the company set aside $\$ 100,000$ for these taxes, which is believed to be a liberal allowance. The earnings
before this deduction are equivalent to $17.8 \%$ on the $\$ 3,718,735$ outstanding stock, and after the deduction to $15.1 \%$ on the stock. The directors have alrady declared $8 \%$ in dividends to be paid in quarterly installments next year, and if earnings continue good, the board may do something in
the line op extra dividend action next year.
"K. Bishon has been elected a director to succeed I. A. Becker." the line of extra divid
" K . Bishop

- 105 , D. 2458 .
(E. W.) Bliss Co., Brooklyn, N. Y.-Extra Dividend.ef. stock and $114 \%$ on the common, an extra dividend of 111 \% on the ommmon stock, to be paid from the accumulated net earnings, all dividends being payable Dec. 31 to holders of record Dec. 24. A similar extra divi-
dend was paid July 2 last. Compare V. 104. D. 2643 .

Brompton Pulp \& Paper Co., Auburn, Me.-Output.
 Produc'n at mills_ 3,987 tons 1,567 tons 2,227 tons 6,308 tons 13,913 tons
The saw mill turned out during the Oct. 31 1917 quarter, $1,744,000$ feet of lumber.-V: 105, p. 391.
Brooklyn Union Gas Co.-Payment of Back Taxes.As a result of an agreement, this company is to pay the City of New York
$\$ 687,000$, with interest, in back taxes of the years 1910 to 1915 . The litigation began in 1910 with a State levy, the city subsequently taking part in
Buffalo General Electric Co.-Definitive Boñds.Holders of the temporary 5 -year $6 \%$ convertible debenture bonds may now exchange the same for the

Cambria (Wyo.) Fuel Co.-Bonds Called-Status.Seventeen $(\$ 17,000)$ Purchase Money Mtge. $6 \%$ 15-year gold bonds
outstanding $\$ 523,000$, due Jan. 1 1925, have been called for payment (outstanding $\$ 523,000$ ), due Jan. 1 1925, have been called for payment
Jan. 1 at par ant. at Bankers Trust Co., New York
This company was incorporated in 1909 in Wyoming with capital stock (This company was incorporated in 1909 in Wyoming with capital stock (auth. and outstanding) of $\$ 500,0006 \%$ cum. pref. (callable at 120 ) and
$\$ 1,500,000$ common (par $\$ 100$.
Lewis T. Wolle, Akron, $0 . ;$ Vice-Pres., Wm. Wide payable J. \& DD. Mres., Imbrie, N. Y.; Yec.,
Treas., Walter Schoonmaker, Cambria; Wyo.-V. 104, p. 2345 .

## Canadian Fairbanks-Morse Co.-Government Order.-

 Press reports state that the plants of this company at Toronto have re-eived an order from the U. S. Government for $1,500,00075-\mathrm{mm}$. shells. celved an order from the U. S. Government for $1,500,00075$-man. shells.
The company is also filling an order for 300,0006 -inch shells for the Cana-
dian Government.-V. 104 , p. 1492.

Canadian Westinghouse Co,-Extra Dividend.The directors have declared an extra dividend of $1 \%$, payable along with

 profits for 12 years. See also under "Reports" on a previous page.-V.
Carbon Steel Co.-Extra Dividend, \&c.-
An extra dividend of $2 \%$ on the common stock, along with the regular
uarterly $2 \%$, was paid Dec. 22 to holders of record Dec. 19. The regular dividend of $8 \%$ has been declared on the 1st pref. stock for 1918, payable 4 Mo March 30 and $4 \%$ Sept, 30 to holders of record March 26 and ${ }^{2}$ Sept. 26 . The regular annual dividend of $6 \%$ has also been declared on the 2 d pref.,
(J. I.) Case Threshing Machine Co.-Listing.1914 to Jan. 1 1918, will expire on the latter date and the N. Y. Stock Exchange has authorized the listing after Jan. 1 and prior to July 1 1918 of $\$ 12,150,000$ temporary preferred stock certificates on official notice of issuance in exchange

Celluloid Zapon Co., N. Y.-Bonds Called.All the outstanding ( $\$ 17,500$ ) $6 \%$ bonds, dated Jan. 1.1900 , have been

Central \& South American Telegraph Co.-Partly Estimated Earnings.-For 3 and 12 months ending Dec. 31:

 taxes, and not including war taxes. The total accumulated surplus,
$\$ 5,515,088$ as of Jan. 11918 will be adjusted in the next report to show $\$ 5,515,088$ as of Jan. 11918 , will be adjusted in the next report to show
the allowanees, made under the new system of bookkeeping, for depreciathe allowances, made under the new system
tion and war taxes.-V. 105, p. 2001, 1211 .

Cherry River Boom \& Lumber Co., Scranton, Pa.-
ee United
Chicago Pneumatic Tool Co.-Dividend.-
to holders of record Jan. 15. 1917 will be larger than ever before the earnings for the calendar year greater the company is going to make the best angual statement it has
ever made. V . 104 , p. 556 .

Chicago Racine \& Milwaukee SS. Co.-Bonds Called.All the outstanding $6 \%$ First Mtge. gold bonds, dated Jan. 11912 , have llinois, Chicago
Chile Copper Co.-Operations of Chile Exploration Co.-


 copper for the quarter ending Sept. 301917 , against 27.71 cents per lb, 1 lb .
for the June 30 1917, quarter and 26.87 cents per lb. for the Mar. 311917

Quarters endingOre treated (dry tons)
Average grade (copper) -.-̈-

 | $x$ |  |  |
| :--- | :--- | :--- |
| $x$ | Cost, delivered at Atlantic Seaboard (per lb.) | 10.41 cts . | x Including freight, handling, selling, miscell. expenses and normal

taxes, with credits or miscellaneous earings.

The official statement says in substance:
The falling off in tonnage was the result of a shortage of fuel oil, due to
conditions created by the war. The lower recovery shown was due to an abnormal increase in by-products and an adjustment of inventories. In general, it may be stated that the higher costs are due, first, to de-
crease in tonnage handled; second, increase in cost of supplies; third, the rapid and marked decline in the exchange rate between the United states and Chile, resulting in an increase in the cost of Chilean pesos of $38 \frac{1}{2} \%$ above the average for the year 1916, and $161 / \%$ above the average for the
second quarter of 1917, which resulted in a correspondingly higher cost for labor and local supplies.
The costs stated herein for compraison are actual operating and delivery
costs, but do not include such items as depletion of ore reserves, depreciacosts, but do not include such items as depletion of ore reserves, deprecia-
tion of plant and equipment interest on bonds, excess profits and increased
Federal income taxes. tion of plant and equipment, interest on bonds,
Federal income taxes.-V. 105, p. 2368, 2001 .

Cincinnati \& Suburban Bell Telep. Co.-Extra Div.An extra dividend of $\$ 625$ per share has been declared, payabie Jan. 15 to holders of record Dec. 24. "To be paid out of
pany" as of Jan. 15 1918.-V. 105, p. 1524, 1106.

Cleveland (O.) Union Stock Yards Co.-Dividends.The directors have declared the regular quarterly dividend of $2 \%$ on
the $\$ 1,250,000$ capital stock, and an extra of $3 \%$, both payable Jan. 11918 to holders of record Dec. 18 ' 1917 . In the three preceding quarters of 1917 ony the regular quarterly dividends paid in $1917,11 \%$. In 1916 the company paid making the
total diverar
and $28 \%$ extra (including $25 \%$ extra paid July 15 1916).-V. 97, p. 1901 .

Consolidation Coal Co.-Bonds Called.-
Thirty-nine ( $\$ 39.000$ ) First Mtge. sinking fund 41/2\% gold bonds, dated at 105 and int. at U. S. Mtge. \& Trust Co., N. Y.-V. 105, p. 2001.
(Wm.) Cramp \& Sons Ship \& Engine Building Co.A dividend of $3 \%$ has been declared, payable Feb. 1 on stock of record
Jan. 15. This is the same rate as declared last May, when dividends were resumed after an interval of five years.
J. K. Mitchell of Philadelphia, who has gone into Government service.-
V. 105 , p. 2458 , 2368 . V. 105, p. 2458, 2368.

Crowell \& Thurlow Steamship Co.-Dividend.Directors have declared a dividend of $\$ 5$ per share on the stock, par $\$ 100$, payable Jan. 1918 . In October and June last a dividend of $20 \%$ was
declared, while in the two previous quarters $12 \frac{1}{2} \%$ each. Compare -mom
Crucible Coal Co.-Bonds Called.All the outstanding ( 8288,000 ) First Mtge. 25 -year $5 \%$ sinking fund gold bdpds, dated July 1 1911, have been called for payment Jan. 1 at Crucible Steel Co.-Sub. Co. Bonds Called-Sub. Co. Stock. p. 2097,1895 .

Cuban-American Sugar Co.-Offering of First Lien 6\% Notes.-The National City Co. is offering at below named prices $\$ 6,000,000$ (authorized and to be presently issued) prices $\$ 6,000,000$ sirst Lien $6 \%$ serial gold notes, dated Jan. 11918 , due First hen 6,000 each Jan. 11919,1920 and 1921. Int. J. \& J. in U. S. gold coin. Redeemable as a whole or in blocks of not less than $\$ 500,000$ at 101 and interest on any int. date upon six weeks' published notice. A circular shows: The prices at which the notes are being offered are: For one-year maturi-
ties, 99.17 , to yield $67 / 8 \%$; two-year maturities, 97.93 , to yield $71 / 8 \%$; threeyear maturities, $961 / 8$, to yield $738 \%$.]. Denom. $\$ 1,000 \mathrm{c}^{*}$. Trustec, Central Trust Co. of N. Y. The company
anrees to pay any normal Federal income tax deducted at the source up to an amount not exceeding 4\%.
Purpose of IIsue. The proceeds will in part pay off the balance of the Purpose of Issue. The proceeds will in part pay off the balance of the
$\$ 10,000,000$ issue of 10 -year $6 \%$ Collateral Trust bonds, due April 1 1918
(balance outstanding Sept. 30 1917, $\$ 8,211,000$ ). The balance of the (balance outstanding Sept. 30 . $1917, \$ 88,211,000$ ). The . The Aprill 11918
outstanding issue will be provided for out of available cash surplus. outstanding issue will be provided for out of avainable cash surplus. Pledged as Collateral Entire $\$ 12,100,000$ 1st Mtoe. 6s of Sub. Companies.
[All due Oct. 11929 except Colonial 1st 6 s , due April 11952 . Chaparra Sugar Co - - - $\$ 3,500,000 \mid$ Cuban Sugar Refining Co.:



SSccurty-The The collateral pledged (the same as for the $\$ 10,000,000$ bonds)
will comprise the entire outstanding First Mtge. issues upon the properties 6 modern sugar factories and plartations 1 ,
 600 míles of telephone lines and 2,500 , buildings. Raw, Rugar produced in production in Cuba amounted to about $9 \%$ of the total production of island The company wil not itself create any prior mortgage or lien ahead of these notes aurng their life, or permit to be created by any of its subsidiary bonds pledged. The company will at all times maintain net current assets. equal to $150 \%$ of the outstanding notes. Collateral pled ned ( $\$ 2,100,000$ ) represents less than $60 \%$ of the value of the property upon which it is a
first mtge. Ilen. This issue of noces is, therefore a first ine thro lateral, upon property valued in excess of $\$ 18,500,000$. Upon payment of the boads the present Issue will constitute the sole funded debt of the co. cultivation of sugar cane the manupacture of raw sugar and engaging in the cultivation of sugar cane, the manufactur
of refined sugar in Cuba and Louisiana.
 Dividends.-In addition to paying the $7 \%$ accumulative didend 10.000 its pref. stock since incorporation, the company has paid cash dividends
or 20. in 1910 and $20 \%$ in 197 , and
in 1916 upon its common stock.

Pit and Loss Statement inct Sub Cos

*Before setting up a reserve of $\$ 2,500,000$ for Federal income and excess Equity. At present market prices for the pref. and common stocks the IThe balance sheet of the company and subsidiaries as of Sept. 301917 and consolidated income, account certififid to by by public accountants was
given in the "Chronicle," V. 105, p! $2433,2453.1$

Curtiss Aeroplane \& Motor Co.-New Bond Issue. This corporation will create an issue of $\$ 15,000,000$ First Mtge. Serial $6 \%$ bonds, dated Jan. 1 1918, maturing serially Jan. 1 1919-1924, inclusive:
Malurities.-Series A, $\$ 359,000$, Jan. 1 1919; Series' B, $\$ 356 ; 000,1920$;
Series $\mathrm{C}, \$ 34,000,1921 ;$ Series D, $\$ 328,000,1922$; Series E, $\$ 1,982,000$; 1923; Series $F, \$ \$ 11,627000,1924$. FThe irving Trust Co. is to be truste. $\$ 1$
The purpose of this issue is as follows: Series A, $B, O$, $D$ and E will be offered in exchange, $\$$ for $\$$, for present outstanding prior lien $6 \% \%$ notes
and the $6 \%$ gold notes of 1927 . These series will be identical in tenor with hese
$\$ 5$ per share, ano being callables, at $1021 / 2$. Series $F$ will not be convertible, and will be callable at 100 .
ssued, or sold or otherwise used by the corporation so series F cannot be resent notes, or of the bonds issued for exchange for the present notes, bonds of Series. $F$ is to enable the corporation to offer to the United State whereby the Government is entitled to advance up to $30 \%$ of contracts in frce upon the offer of "proper security", " No securities will be offered of money by the public. United States Government. The directors have declared the regular semi-annual dividend of $31 / 2 \%$
on the $\$ 6,000.000$ pref. stock, payable Jan. 15 to stockholders of record
Jan. $2 .-105$, p. $2458,2097,2092$.

Detroit Shell Co.-New Company Organized.of $\$ 2,000,000$ by A. W. Copeland, Hung has been organized with a capital
United States Automobile Comd and John R. Lee, of the Department. At is understood that the initial Major Jameson of the War the amount of contracts to follow will be limited only by for $\$ 30,000,000$ and plant and the duration of the war. Between 8,000 and 10,000 hands will be The new plant will manufacture shell cases and it is said it will be the A press report states that the Detroit plant of the Springfield Body Cor-
poration has been purchased by the shell. Co. and will be used for the

Dominion Bridge Co., Montreal.-Earnings-Purchase.

 $\$ 123.101$ i interest. \&c, $\$ 30,330$, and reserve for bad debts, $\$ 6,555$. Engineering Works, Ltd., of Amherst, N. S. The The plant so acquired is now turning out stationery engines and boilers, as well as shells and will capital stock includes $\$ 600,000$ ordinary and $\$ 400,000$ pref. stock. -V .105 ,
p. 2368,1312 .

Donner Steel Co., Buffalo, N. Y.-Stock Increase.-


East Coast Fisheries Co.-Further Particulars.-The $\$ 1,000,0007 \%$ cumulative pref. (a. \& d.) stock, which is being placed by I. M. Taylor \& Co., New York \& Boston, on the basis of one share of $\$ 1 C 0$ pref. stock with five shares of common (par \$10) for 125, have already been mentioned in these columns, but are further described in the bankers' circular as follows:
The preferred shares are callable at 115 and int. Divs. J. \& J. No the outstanding preferred stock.

Capitalization (No Bonded Debt).
 as they can be built, for the purpose of largely increasing its production, as they can be built, for the purpose of largely increasing its production,
the first of these new units now rparing completion
followed by others. They wil be quickly
Each costs approximately $\$ 100,000$. The present offering is to complete a flleets of approximately $\$ 100,000$. The present
all insured to full amount of their cost. One trawler with twenty-two men does the work of six schooners and
135 men. It can catch in a few hours 300,000 lbs. of fish and return
quickly to market. quickly to market. Earnings. The record of the earnings of all the trawlers operating on


 creased existo to $98 \%$. Fish by-products find a ready market. A Aave in-



East Ohio Gas Co.-Stock Increase.-


 information is withheld.-V. 105, p. 2187, 1806.
, Equitable Life Assurance Society.-Progress of Mutuuraion Plan.-The following official statement has been furnished the "Chrnoicle":
The State Insurance Commissioner has finished the official count of the against the mutualization plan already approved bsy thence directors for and holders. The orficial count shows that the total valid directers of the polici-
holders was 88,126 , of which 84,964 were in favor of the plan, or over $96 \%$. The next step in the process of mutualization will be the approval of the come permanently under the control of its policyholders.-V. 105, p. 2276 .
(J. H.) Fay \& Egan Co. (Woodworking Machinery), To Build New Plant-Bond Issue Proposed.-
The officials, it is stated, have been authorized to proceed with the


Federal Dyestuff \& Chemical Corporation.-Statement to Holders of Two-Year First Mortgage 6\% Notes.-The Pro tective Committee for this note issue, in circular of Dec. 19, says in substance:
this committee. . of all outstanding notes has now been deposited with (2) The membership of the committee has been increased by the ad-
dition of $\mathbf{F}$. de C. Sullivan of New York, and Charles Philadelphia. each of whom is the representative of holders of a large (3) The com notes.
(3) The committee has under way important negotiations with various
interests looking to the benefit and protection of the depositing interests looking to the benefit and protection of the depositing note-
holders. These negotiations have reached a stage where it is essential that the committee shall have the support of as lariere a proportion as
possible of the noteholders. and shall know as definitely as possible the possible of the noteholders. and shall know
number of notelolders whom it is to represent.
reorganization such contract or them result in a contract, or in a plan of reorganization, such contract or plan will, of course, be submitted for the
approva or disapproval or the depositing noteholders in accordance with
the terms of the protective agreement wise the in a pending negotiation where it can act materialize, the committee must liketection of the depositing noteholders promptly and effectively for the proit by the protective agreeement, has dextermined to and does hered upon Jan 251918 as the limitit of time within which it will accept the hereby fixix
gditional notes. No notes will be accepted for deposit after the close of business on that day, except (if at all) in the absolute discretion of the
 subseauent coupons.
executed transfers in
Rlankstered notes should be accompanied by properly Copies of the protective agreement [dated Oct. 819171 may be obtained on application to the Secretary of the Committee, or to the Equitable Trust
Co., 37 Wall st. No. N. Ne. Nepositary, or to he Guardian Savings \& Trust 'Committee: Alvin W.' Krech, Chairman. Geory. Holloway, Charles H. Le Maistre, J. D. Maouire, a. Coulton, Charles W.


## Fifth Avenue Coach Co.-Injunction Extended.-

The temporary injunction granted by Justice Gavegan of the Supreme
Court att New York, preventing Mayor Mitchel and the Board of Esti-
mate from taking any action in an mate from taking any action in an application for franchise made by the
company has bean extended until Jan. 4 by agreement between counsel
for the city and the company. -
Fountain Cotton Mill (
Fountain Cotton Mills (Tarboro, N. C.).-Bond Call.Five First Mtge. $6 \%$ bonds have been drawn for redemption on Jan. 1
1918 at par and interest at the office of the trustee, Safe Deposit \& Trust
Co. of Baltimore.--V. 91 , D. 1632 .

General Asphalt Co.-Status.-The following has been officially approved for the "Chronicle"
Results.- After making provision for war taxes and other liberal allowwill show a substantial margine earned over the dividend of $5 \%$ on the pref? stock in 1917. The accounts will not. be made up for several months, but

 the pref. is about $\$ 650,000$. The forthcoming report will cover the opera--
tions for the 11 months ending Dec. 31 1917, the fiscal year of the General Asphalt Co., which is a holding company, having been changed to close
on that date instead of Jan. 31 , to correspond with the fiscal year of the Sales.- Sales of refined asphalt for paving purposes the current year,
which constitute the bulk of the company's business, show Which constitute the bulk of the company's business, show a slight eatin
oper the preceding 12 months, despite way conditions and the retardation oytr the preceding 12 months, despite war conditions and the retardation
of.municipal, county and State rate road bullding. In consequence of placing
annual contracts at the beginning of creased expenses, net profits on this business are more satisfactory than in ${ }^{1916 . a n}$
transportation of asphalt from the companyiculty about facilities for water and there are no reasons for expecting any in in $1988 s$ Assions in sle veuth America
capacity has been available throughout the past year for chacity has been available throughout the past year for all the asphalt that
the company desired to ship, the refined product, according to practice being shipany dasired to needed ship, the refined product, according to practice,
the colveries on contracts. At no time has thati charter contracts supplies. In explanation of this it may be recalled which the company brings its asphalt to this country, have not yet expired. Foreign Business.- Not all the foreign business of the company is shut America. The paving or road-building sease in various countries of south shipments of asphalt or other purposes and of roofing and a y ended, but business continue throughout all the months of the year. This miscellaneous 12 months of 1916, when in 11 months of 1917 to as much as in the entire the asphat purposes figure largely in this gain. There is a demand for all Trinidad there - is now the tank tansortantion of oil, either from Venezuela or shipments from the properties of the company have this year reason oil less than in 1916. The refinery which has been under construction by the company at Maracaibo is completed. and gasolene and kerosene is being the
disposed of in that part of the country. In Western Venezuel the disposed of in that part of the country. In Western V enezuela the company
has some big wells which hold out good prospects for the foter
fina financing having been arranged some time ago, with interests understood to be the Dutch Shell syndicate, on terms considered to be advantageous
to the General Asphalt scale a waits only the ending of the war and the retesn of shipping facilities.

Com .
General Chemical Co. of N. Y.-Listing.-
Febe N. Y. Stock Exchange has authorized the listing on and arter $5 \%$ stock dividend declared on Nov 24, paymabonstock Feb required to pay the
total stock authorized to be listed $\$ 16,519,500$. Fee V. 105, p. 2098 .

Earnings.-For the 10 months ended Oct. 31 :

Net profits for year.
 spec. com. div. Feb. inChgd.off plant,\&c.,acct. Profit-sharing, \&c---'
Total deductions....

Total surplus..-...- $\$ 16,036,3$
$\qquad$ a After deducting for the 10 months of $1917 \$ 250,000$ reserved for insurce against $\$ 195,000$ for the cal. year 1916 and $\$ 195,050$ for 1915.
CONSOL. BALANCE SHEET (INCL. SUB. COMPANIES).
Assets Massets-acturing in-
vest't at cost vest't at cost.-.-36,698,004 $33,721,600$
Investment in cos. $\begin{array}{lll}\text { partly owned... } & 1,573,200 & 300,000 \\ \text { Misc. investments } & 513,052 & 176,436\end{array}$ $\begin{array}{lll}\text { Misc. Investments } \\ \text { Merchandise } 0 \text { n }\end{array} \quad 513,052 \quad 176,436$ hand (cost)
hetive accts customers accts. \& blils rec
Miscell. securities
Miscell, securities
Cash.............
Insur. reserve.

| $5,900,612$ |
| ---: |
| $3,198,461$ |
| $2,609,730$ |
| $2,247,898$ |
| 952,456 |
| $49,107,194$ |

> Liabiltites_ Preferred stock.Common stock
Oct. 31 '17. Dec. 31 ' 1

Total $-\mathbf{1 0 5}$, p. 2459,2098 .
$819,354 \quad 195,133$

$\qquad$ | $1,547,2 \overline{7} 5$ | 705,197 |
| :--- | :--- |
| 849,230 | 724,276 |

Gilbert \& Bennett Mfg. Co., Georgetown, Conn This company has filed a certificate of increase in the authorized capital stock from $\$ 1,000,000$ to $\$ 2,000,000$ and the
from $\$ 50$ to $\$ 100$ per share.-V. 81, p. 616 .
Granby Consolidated Mining, Smelting \& Power Co., Ltd.-Copper Production (in Lbs.).-
Plants-
November $\qquad$ Tำ 11 months,----N. 2002,1620 .

Grasselli Chemical Co., Cleveland.-Stock Increase.-
The shareholders will vote Jan. 24 upon increasing the combined com-
mon and preferred stock from $\$ 20,000,000$ to $\$ 50,000,000$, divided into mon and preferred stock from $\$ 20,000,000$ to $\$ 50,000,000$, divided into and $\$ 20,000,000$ shall be in addition to the present $\$ 15,000,000$ common capital stock, and also on authorizing the disposition of said stock and the
setting aside of such amount of common stock as the meeting may determine from time to time, to faithful and active employees of the company, upon
such terms and conditions and at such price, not less than par, as the such terms and conditions and at such price
board may determine.-V. 105, p. 2098, 914.
Gulf States Steel Co., Alabama.-Earnings.-The net operating income is authoritatively reported as follows:
 $\begin{array}{cc}\$ 348,652 & \$ 304,490 \\ \text { The report is confirmed that the company has purchased additional coal } \\ \$ 182,890 \\ \$ 3,829,019 & \$ 2,406,778 \\ \$ 532,950 \\ \text { then }\end{array}$ lands, known as the "Sayre property", containing more than 15,000 acres, which will more than double its coal reserves. This purchase, together with limestone quarries, it is stated, places the company in a most satisfactory
position with respect to future requirements $\operatorname{in}$ raw materials.-V. 105 , p. 2002, 1806 .

Hackensack (N. J.) Water Co.-Listing.The N. Y. Stock Exchange has authorized the listing when and as issued cently offered to the shareholders for subscription at par, making the

Halifax Breweries.-Income Interest While War Lasts.The holders of the First Mtge. Debentures were to vote Dec. 17 on ex-
tending the period during which the interest on the debentures is to be tendiab only out of profits, from March 311918 to a period terminating payable only out of profits, from March 311918 to a period terminating of peace between the British Empire and Germany.
Halcomb Steel Co.-Stock Increase.-
This company, a subsidiary of the Crucible Steel Co. of America, filed a certificate at Albany, N. $\$ 3,00,000$.-V. 24 increasing its a
stock from $\$ 1,800,000$ to 2082 .
Hawaiian Agricultural Co.-Dividend RateAdvices from Honolulu state that beginning Jan, 20 1918 the regular
dividend will be $2 \%$ a month. These dividends will continue until further action by the directors. At last accounts dividends of $1 \%$ monthly were
Higgins Oil \& Fuel Co., Beaumont, Tex.-Control.See Houston Oil Co. on a preceding page.-V. 79, p. 154
Illinois Midland Coal Co.-Redemption.-
The following bonds, dated Jan. 2 1906, being all of the bonds of the company maturing on and after Jan. 11919 , are called for redemption at 1918 , Nos. 806 to 810 inclusive, 815,1242 to 1245 inclusive, 1260 to 1722
incl., of $\$ 1,000$ denom.; 993,1092 and 1093 of $\$ 500$ denom.-V. 82 , p. 455

Imperial Oil, Ltd., Toronto.-New Company.-This company was incorporated on Dec. 14 under the Canadian Companies Act with $\$ 50,000,000$ of auth. capital stock in $\$ 100$ shares, of which about $\$ 30,000,000$, it is understood, will presently be offered in exchange, \$ for $\$$, for the stock issued and now being issued by "The Imperial Oil Co., Ltd." (see that company below and V. 105, p. 2369). Walter C. Teagle, President of the Standard Oil Co. of New Jersey, which controls the last-named company, is quoted as saying: "The formation of Imperial Oil, Ltd., will facilitate the handling of the company's business and all of the properties will hereafter be operated under the new name."
The articles of incorporation state that the new company is "to acquire of marketing petroleum and its products now carried on in the Dominion of marketing petroleum and its products now carried on in the Dominion
of Canada and in Newfoundland under the style or name of The Imperial
Oil Co., Limited, and the assets and liabilities of The Imperial Oil Co. Oil Co. Limited, and the assets and liabilities of The Imperial Oil Co., Limited, in connection therewith, and with a view thereto to adopt an
agreement dated Dec. 111917, and made between the said Imperial Oil agreement
Co., Limited, and A. M. McQueen as a trustee.".
The incorporators are: "Walter Clarke Teagle George William Mayer and Gilead Harrison Smith, and the Hon. William
(The) Imperial Oil Co., Ltd.-Option to Subscribe for $\$ 5,000,000$ New Stock.-Successor Company.-
Stockholders of record Dec. 14 had the right to subscribe and also pay at par, $\$ 100$ a share, on or before Dec. 27 at the company's office in Toronto
or the National City Bank, New York, for $85,000,000$ new stock to the extent of one share for every, five shares held by them respectively. Of the officially) as outstanding, of which $80 \%$ was owned by the Standard Oil

Indian Refining Co.-Bonds Called.-
Twenty-two ( $\$ 22.000$ ) First Mtge. $6 \%$ serial gold bonds (outstanding
8916.000) dated Miarch 27 1911, have been called for payment Jan. 1 $\$ 916.000$ ), dated March 27 1911, have been called for payment Ja.
at 102 and int. at Bankers Trust Co., N. Y.--V. 105, p. 2098, 1713 .
Indiana Pipe Line Co.-Extra Dividend.-
An extra dividend of $6 \%$ has been declared on the $\$ 5,000,000$ stock (par ho) In addition to the regular quarterly 4\%, both payabie Feb. 15 to Oil Co. of New Jersey:
Regular, \% $\qquad$
 -V. $105, \mathrm{p} .1424$

## International Petroleum Co.-New Officers.-

 G. H. Smith, formerly Vice-President, has been elected President, to and Hon W. J. Hanna and A. M. McQueen have been elected V.--Presidents: Mr. McQueen succeeds. Mr. Teagle as director. The company is a subsidiary of the Imperial Oil Co. (see that company above), which in turn iscontrolled by the Standard Oil Co. of N. J. Compare v. 105, p. 2371 ,
ont 23.-V. 105, p. 2369.

Johnson \& Johnson (New Brunswick, N. J.).-
See Norfolk \& New Brunswick Hosiery Co. below.-V. 103, p. 582.
Juniata Public Service Co., Clearfield, Pa.-Merger Co. The Millersburg Electric Light, Heat \&\& Power Co., the Juniata Co., the Perry Electric
companies (17 in alli), by a companies (17 in all, , by agreement of morger, approved by the prover
offficalis of Pensylvania, have been consolidated toto a new corporation known as Juniata Public Service Co. The newly created company assumes
all the assets and liabilities of the several companies above set forth, which all the assets and liabilities of the several companies a aove set forth, which
no longer legally exist. A. W. Lee is President, John W. Wrigley, V.--Pres., and A. J. Musser, Sec. \& Treas.
The authorized capital stock of the merger co. is stated to be $\$ 346,000$.

Kanotex Refining Co.-Bonds Called-Status.All the outstanding (\$245,500) First \& \&efunding $6 \%$ sinking fund gold int. at columbia was incorp. in Kansas in 1909 with capita1 stock (auth. and outstanding) of $\$ 1,000,000$ (par $\$ 100$ ). No dividends have been paid on the stock. Owns reflinery at Caney, Kan, having total monthly
capacity of 30 Ooo barrels. Pres., J. McE. Ames; Sec., Frank Heilig.

Kellogg Switchboard \& Supply Co., Chicago.-



Kelsey Wheel Co., Detroit.-New
Laconia (N. H.) Car Co., Boston.-Bal. Sheet Sept. 30.-

 Cash - rectio, \& Anventories, \&c.
Deferred actts.-
Total $\ldots-\ldots \frac{13,009}{2,296,136} \frac{145,476}{2,703,521} \left\lvert\, \begin{aligned} & \text { Surp. or def..def.213,719 } \\ & \text { Total } \ldots-\ldots 296,136\end{aligned} \frac{\mathrm{sr} \cdot 46,618}{2,703,521}\right.$ * After deducting \$13.619 reserves for depreciation to Sept. 301916. No depreciation of plant and equipment has been charged against the
operations in $1916-17$. 1 Includes $\$ 200,000$ notes payable Mar. 81919 .

Press reports state that the company employs at its plants at the present
me a total of 700 men, with a weekly pay-roll aggregating $\$ 13.000$. time a total of 700 men, with a weekly pay-roll aggregating $\$ 13,000$.
There is on hand car and equipment orders for over $\$ 1,000,000$ and a contract with the U. S. Government for 450,000 She oll forgings at 47 cent teachthe material of which is to be furnished by the Government. On this order
the present operating head of the company figured that there would accrue the present operating head
a profite of about $\$ 75,000$.
Directors-Committee-Claims extended until July 11918. At the annual meeting Nov. 271917 the following were elected directors: Henry Hornblower and H . N. Sweet. On Dec. 6 the creditors held a meeting at which about $90 \%$ of all claims
were represented
be continued under the the unanimeryin opinion that the business should
 extending theirir cladms until July 1 1918. This committee is as follows:
Clifton H . Dwinnell, Chairman, Vice-Pres. First Nat. Bank; Herbert K. Hallett Pres. Fourth Atlantic Nat. Bank John J. Martin. Pres. Exchange


Lebanon Consolidated Water Co:-Bonds.-
This company, successor by reorganization to the Lebanon Valley Commission that it had issued $\$ 520,000$ bonds in accordance with the
organization approved by the Commission.-V. 105, p. 1313, 1108 .
Lehigh Coal \& Navigation Co.-New Manager.James F . Sullivan, it is reported, succeeds the late $R$.
ber of the board of managers.-V. $105, \mathrm{p} .1807,1713$.
Liberty Steel Co., Youngstown, Ohio.-Stock Increase. The shareholders on Dec. 14 voted to increase the authorized common
 Elight large tin mills are being installed in the company s new plant. Which
will be in operation about Mar. 1, and the proceeds of this appropriation will be in operation about Mar. . . and the proceeds of this appropration
if made will be used in that direction if made will be used in that direction. We issued about Jan. 12 .

Long Island Lighting Co.-Acquisition.-
See Suffolk Light, Heat \& Power Co. below.-V. 105, p. 1621.
(The) Luckenbach Co., Inc.-Bonds Called.This company has called for payment at the Cleveland Trust Co. on
Jan. 1 at 101 and int., all of its outstanding ( $(\$ 450,000$ ) 1 st Mtge. Marine Equipment $6 \%$ bonds, dated July 11915 , and maturing semi-annually Martin Jurgh \& Charleston (W.

## Co.-Receiver.-

Upon the application of the Pennsylvania Co. for Insurances on Lives \& ar Trenton. N. J on De., Judge Rells arder reguiring the company to at Trenton, N. J., on Dec. 21 , allowed an order requiring the com.
show cause on Dec. 31 why a receiver should not be appointed.

The Philadelphia "Record" says: The suit was based upon an allegation
made by the insurance company that a judgment of $\$ 21,06589$ was ob made by the insurance company that a judgment of $\$ 21,06589$ wat ob-
tained by it agannt the gas company in the New Jersey Supreme Court and that after execution had been IIssued none of the company's assets
could be located in this State. Another allegation was that two judgments aggregating $\$ 153,77571$ were obtained in the United States District Court for the concern. It also was charged that the company issued stock to the Trust Co.. of Philadelphia.--V. $\mathbf{V}$. 104 , placed in the hands of the Girard
Maxwell Motor Co., Inc.-Government Order.-
. 105, p. 2460.
(Par F.) Mayer \& Bros., Chicago (Packers).-Offer ing of First Mtge. Real Estate Bonds.-Greenebaum Sons Bank \&rust Co., Chicago, is offering at prices yielding 534 and $6 \% \$ 400,0006 \%$ personally guaranteed First M tge. Real Estate gold bonds dated Dec. 1 1917, maturing 1919927. A circular shows


Property.-Lathd consisting of about 81,350 sq. ft. comprising all of the
Chicago Nine substantial brick and stone buildings, many of which fireproof construction, and other properties are oc which are new and of
as aideomplete owners
buildinks and equit. Full insurane ps carried. The total value of land, 1883. According direct obligation of Oscar F. Mayer \& Bre
1883. According to recent statement, the average yearly profits of the cond serial payment of princinal amount required to meet interest charges packing industry for many years, and has shown steady engaged in the for prompt All of the assets of the company are additional guarantefor prompt payment of these bonds.
ally and personally guaranteed by 0 and interest coupon is uncondition-
Mayfield (Ky.) Water \& Light Co.-Valuation.-
Special Judge light plant, fixing the price of the pant any for possession of the water and not less than $\$ 325,000$ for the plant and the city bid but $\$ 200,000$ asked The company was incorporated in Kentucky in 1891 . Authorized stock
$\$ 100,000$ pref. and $\$ \$ 100,000$ common, which at last accounts all of the mon and $\$ 50,000$ of the pref. were outstanding.
Memphis (Tenn.) Gas \& Electric Co.-Purchase.ments fres fuel, has purchased the old Petersburg Coal Mining its requireVirginia Coal Co, at Mannington, in North Christian, tomether, including

## Milliken Bros., Inc.-Distribution.-

Sock, payable Jan. 25 to holders of record Jan. 15 , at sarmers the prep. declared. in ilquidating the compan anyinitial distribution of \$10 a share was
made Dec. 20.-V. 05 , p. 2188, 17s assets, and a second payment was
Mohawk Mining Co. (of Mich.), N. Y.-Div. Reduced. on the $\$ 2,500,000$ capital stock (pear $\$ 25$ ), payable Feb of $\$ 6$ a share ( $24 \%$ ) Jan. 91918 . In Aus. 1917, Feb. 1917'and Aug. $1916 \$ 10$ a share ( $40 \%$ )
Mount Vernon-Woodbury Mills.-Initial Pref. Dividend Dayabecters Feb. 1 to holders of record Jan. 22.-V. $105, \mathrm{p} .2369$. t . pref . stock
National Lead C o.-Price Fixing Unnecessary.-
See page 2412 in last week's issue.-V. 105, D. 2003.
New England Fuel \& Transportation Co.-New Co.-
,p.2460,2189.
Niagara Falls Gas \& Electric Co.-Mortgage.that consents have been obtained to a mortgage of $\$ 5,000,000$. Thowing

New Brunswick (N. J.) Hosiery Co.-Sale.-auction company Dec. 18 by Johnson \& Johnson (Red Cross bid in at public to purchase the property, which hoo. A number of other bidders sought kets, sweaters, underwear, \&c. See V. V . 105 ,

Ontario Power Co.-Exchange-Extensions. of Buffalo against deposit of the capital stock by the Bankers Trust Co. certificates duly signed at the office of said trust company present their Extensions to the company's enower (V. 105, D. 1714; V. 104, p. 2348). over \$1,000,000, are reported to have plant, involving an expenditure of Electric Powill Commission of Ontario. These expenditures, it is said $20,000 \mathrm{~h} . \mathrm{p}$. within the following three or four months. - V. $105, \mathrm{p}$. 1714,613

Parke Davis \& Co., Detroit.-Extra Dividend.-
 to holders or record Dec. 21. . The "Detroit Free Press" sayys: Dec. The
dividends for the final quarter, with the regular dividends addition to which the company distributed a stock dividend a share. in Jan., when the authorized canital stock was a increased from $\$ 10,000,000$
to $\$ 12,000,000$.-V. 103, p. 2083 .

Pittsburgh Coal Co. (of Penna.)-Dividend Payments The directors have declared the regular quarterly pref st of $11 / 2 \%$ on the $\$ 36,000,000$ outstanding $6 \%$ cum but have deferred onmave deferred action as to a dividend on the $\$ 32,169,200$ common stock. An official statement says:
While the earnings for 1917 and the financial position of the company $t$ is the judgment of the board that the application of the income and excess profits tax law to be taken until the past year and the outhook for business in 1918 become more clearly be taken ua at the next dividend meeting of such dividend payment chould [The usual quarterly dividend on the pref. stock of and action." Oompany was also deciared, payable Jan. 25 , on stock of record Jan. 10.$]-1$ sersey
V. 105, p. 2370, 1903 .
Plymouth Cordage Co., Boston.-Dividend.the $\$ 8.000 .000$ capital stock (par quarterly dividend of $\$ 3$ per share (3\%) on Jan. 21918. The quarterly rare was increased from $2 \%$ to $3 \%$ last Of Ctoberd
See V. 105, p. $1314,1425,1808$.

Progress Coal Co.-Redemption of Bònds.1933, are drawn for redemption at a premium of \$5 per bond with interest 1
and will be paid Jan. 11918 at the office of the Guardian Trust \& Savings
Bank, Cleveland, Ohio, trustee. Providence Gas Co.-Convertible $7 \%$ Gold Notes.-
and intholderss or record Dec. 221917 have the right to subscribe at par
ar 1918 at the office in Providence, on or before Jan. 5 ,
for $\$ 100,000$ Five-Year





 This offering is made subject ot the ratification by the stockholders was converted into stock $\$ 1,400,0004 \%$ convertible debentures of 1915 the outstanding stock from $\$ 4,900,000$ to $\$ 6,300,000$ (V. 104, p. 169 ).
th. $105, \mathrm{p} .2461,1622$.

Reo Motor Car Co.-Order.-Detroit "Free Press" Dec. said:
out 3,000 five-ton caternin at once the preliminary work necessary to turn Gen. Mgr., states that the company will be compelled to rush the woott
to such an extent that for the coming ployees will be necessary thd in addition months its full force of 5,000 em-
the company's own liny and night force to keep up the company's own line of trucks and passenger cars. The Re company gets half of the contract for 6 , 000 caterpillar trucks, competitiv or Detroit. The Govend Maxwell plants being ideally to make all parts. of 6,494 motor for the yehicles of all types in excess of the 1916 sales. 19 yith sales 30,246 trucks and passenger cars in 19177 asasinst 23,753 sin 1916 . There were
department is now over 2.000 vehicles behind in its department is now over 2.000 vehicles behind in its shipping orders, and is
shown to be in need of 700 freight cars for immedit IF. H. Akers. now head of the sales department, has beent. elected a
Sacramento Valley Irrigation Co.-Status of Successor See Southern California Farm Lands Co. under "Reports" above.-v.
(Wm. B.) Scaife \& Sons Co., Pittsburgh.-Charter.stock of $\$ 850,000$, par $\$ 100$, has applied for a Pemnsylvania charter with
a similar amount of capital a similar amount or capital stock. No changes have been made in the
personnel of the company or in its products. These tures of all hinds, bridges, coal tippresucts. Iso These consist of steel struc-
steel tanks frivall purposes; also water softening and' purifying and brazed
and water filters.

## Scovill Manufacturing Co.-Extra Dividend.-

quarterly $2 \%$, each payable Jan. 11918 to of $5 \%$ in addition to the regular extra dividend is the same amount as was paid Dec. 1.- 1 V. The 105 ,
p. $2190,1808,1314$.
Shaw-Batcher Co. Pipe Works.-Offering of Serial Notes.-Blyth, Witter \& Co., San Francisco and Los Ang. Serial offering at a price to yield $7 \% \$ 350,0006 \%$ Secured Serial gold notes, dated Nov. 1 1917, due serially from Nov. 11918 to Nov. 1 1919, but callable at 101 and int.
The bankers report:
Interest Q.-J. at the Bank of California, N. A., San Francisco. John W.
Edminso and Charles R. Blyth, trustees. Maturities, $\$ 50,000$ Nov. $\mathbf{i}$
1918 and $\$ 25$. 0 . 1918 and $\$ 25,000$ quarterly from, Drustees. 11918 to Nov. 1 I $\$ 191900$ Nov. $i$ at South san Francisco on San Francisco Bay. Property consists of a acres plete plant for the simultaneous construction of threeerty consinsists of a comvesseles, which plant is now practically complete. An indeapendent appraisal
places the value at $\$ 885,800$, which value is not wholly dependentu
then the particular use to which the property. is now put. Contract.-A large California corporation oowns the entire capital stock each. The first payment of 10 ight steel merchandise ships of 8,800 tons made by the Government. All materials and ect price has already been the Government have alleady been procured. Construction of the first Security.-The guarantor cors.
of $\$ 43,616$ This Tharantor corporation had a net worth on June 301917
scribed, secures the adition to that of the property above scribed, secures the pipe works notes through the corporaperty above dethe Government, which exceed $\$ 5500$. The last two payments to be made by and will be used, which them toed the extent, havecsessary to assigned to the the trustees at 101 and int.
any unmatured notes at that time outstanding
Solvay Process Company.-Stock Increase.
stock from $\$ 18,000,000$ to $\$ 36,000,000$. -V .105, p. 2371.2190 anthor capital Southern Counties Gas of Calif.-Debentures.-
Ting the cormpany RR. Commission has amended its previous order author-
$\$ 400,000$
2 -vear $6 \%$ debentures, so that the

Springfield Body Corp.-Sale of Detroit Plant.-
Spring Valley Water Co., San Francisco.-Dividend.The company has declared a quarterly dividend of $\$ 1$ per share ( $1 \%$ ) $\%$ on
the $\$ 28.000,000$ capital stock, payable Dec. 31 being at the rate of $4 \%$

(J. B.) Stetson Co., Philadelphia.-Dividends.-
payable along with has declared a dividend of $15 \%$ on the common stock $4 \%$ on the pref. stock on Jan. 12 to stock been paid in July, the same rate paid for the past five years. $10 \%$ having
Press rene

Suffolk Light, Heat \& Power Co.-Merger.-
to the Longh sland Lighted on Dec. 20 to sell the property and franchises

T. N. 99, p. 474.

Tonopah United Water Co.-Bond Redemption.-



Toronto Faper Mfg. Co., Ltd.-Dividends. The directors have declared a semi-annual dividend of $3 \%$ and an extra hogders of record Dec. 22 19n. In July 1917 the company also paid $3 \%$
regular and
$2 \%$ regular. $2 \%$ extra; in Jan. 1917 only $3 \%$ regular, ang in July 1916 only

Union Oil Co. (of California), Los Angeles, Cal.Stock Dividend.-A circular from the company Dec. 19 says: ©The directors on Dec. 181917 declared a stock dividend of $10 \%$, payable
on the cappital stock March 15191 to stockholders of record on Feb. 161918 . in The board oo directors announce that this dividend in inot in any respect dividend. It is the custom of the Board to declare dividends after the close of each quarter. Pursuant to this custom, the board dividends. IOn Sept. 301917 there was $\$ 38,872,500$ stock out. Enart.l.
No fractional shares will be issued in payment of this stock dividend. Stockholders entitiled to fractional shares may, however if to they so wish,
prior to March 15 1918, forward sufficient cash, which, to rractional share to which they are entitled under this distribution, will permit them to obtain one share of stock at par. If such right is not exer-
cised prior to March 151918 , such fractional shares will be issued to John
 directors, and the proceads paid to the respective stockholders entitled
Union Stock Yards of Omaha, Ltd.-Earnings.-



United Shoe Machinery Corp.-Dissolution Case.Attorneys for the Government in the suit for the dissolution of this
company have filed a brief in the Supreme Court whin whe they ask injunctions against continuing the "tieing leases" under which machinery is
rented to show manufacturers. The case will be re-argued Jan.7.-V. 105 ,
p. 1426. 78 .

United States Lumber Co.-Dividends.-A Scranton banking house reporting on the local market Dec. 1 says: had paid a total of $11 \%$ on its stock so far this year. This was an error. It should have read 13\%. The earnings of the company continue to Cherry River Boom \& Lumber Co. of Scranton, Pa., declared another extra dividend of $1 \%$ I lon its $\$ 3,000,000$ capital stock] on Nov. 1, bringing noire 200. Both these stocks with their present earning power and prospects for increased future earnings should sell higher.
Afew trades were in scranton (Pa.) Boit \& Nut Co around par. An extra
dividend of $2 / 2 \%$ was paid lon the $\$ 500,000$ capital stock] Nov. ${ }^{1}$. This extra dividend brings the yearly average up to $6 \%$ from the time that the company declared a $100 \%$ stock dividend some years ago. the companies having no relation with one another.--V. 105, p. 2100, 1809.

United States Smelting, Refining \& Mining Co.Earnings, \&c.-An official statement says in substance: Earnings for the 11 months from Jan. 1 to Nov. 301917 were approxi-
mately $\$ 5,034,744$, after providing for: (a) interest charges; (b) reserves for depreciation and exploration; (c) a heavy loss on metals, कrincipally lead year or making the necessary changes in bookkeeping methods to properly carry out the requirements of the tax laws.
The Utah Railway Co,, all the securities
company, has equipped itson all the securities of which are owned by this company, has equipped its own railroad with cars, locomotives and terminat
facilities; and on Dec. 1917 took over, as proposed, the operation of its own railroad, and is now running its own trains through from the coal
mines to its connection with other railroads at Provo, Utah [see also Raliroad Companies above. Ed.
During the first 15 days of Decmber this railroad transported from the
United States Fuel Co.'s mines approximately 50,000 tons of coal, an inUnited States Fuel Ca,'s mines approximately 50,000 tons of coal, an init is expected that during January this rate of increase may be doubled Additional locomotives which have unavoidably been delayed are expected
by the end of February, when the capacity and production should be still
Improvement still continues in conditions in Mexico and at our Mexican
The rate of production is being maintained and should be properties. The rate of production is being maintained and should be
increased commencing next February, when an addition to one of the mills goes into operation, and still further increased by June, when an addition to the second mill is completed. By the end of the year 1918 it is planned
to have a third mill. an entirely new one completed, from which time the onnage capacity will have been increased $65 \%$ over the present capacity. Which have been and are continuing to be most satisfactory.
See Utah Ry. under "Railroads" above.-V. 105, p. 1315.
United States Steamship Co. (of Me.), N. Y.-Earns.-



United States Steel Corp.-Announcement of Further Fixed Prices by American Iron \& Steel Institute.-

2280
U. S. Industrial Alcohol Co.-Earnings.-Status.The company declines to confirm or deny any part of the following, condensed from "Wall Street Journal" Dec. 28: Estimated earnings for the year 1917 amount to $\$ 10,000,000$ after taxes
and depreciation, or equivalent to about $\$ 78$ per share on the 120,000 and depreciation, or equivalent to about 878 per share on the 120,000
shares of common stock outstanding after allowing for dividends oin the
pret. stock. During the current year the company has paid dividends pref. stock. During the current year the company has paid dividends
amounting to $32 \%$ on the common stock. $16 \%$ being for 1916 and $16 \%$ for
 stock outstanding.
by increasing their capaital stock to show true asset value of invested capital in place of nominal yalue as in the past. two years, an increase of stock of the parent company will be made at some
future time which will undoubtedly result in a large stock dividend. The plants are working at full capacity with sufficienc orders ahead to keep them
busy for the greater part of next year. Compare V. 105, p. 2100,614.

Utah-Idaho Sugar Co., Salt Lake,-Dividend.A press report states that this company has declared a dividend of $3 \%$,
payable Jan. 1 to holders. of record Dec. 18 . Whether this is a straight quarterly distribution placing the shares on a $12 \%$ annual basis, or a $2 \%$

Valley Steamship Co.-Redemption of Bonds.Eleven ( 811,000 ) and two ( 81,000 ) First Mtge. $5 \%$ gold bonds, dated of the Security Trust Co., Detroit, trustee.-V. 102, p. 443.
Vulcan Steel Products Co.-New President.-
Frank Hitchcock succeeds Otto Karka as President.
Unconfirmed press reports state that a sydicate headed by T. Coleman
uu Pont and Frank Hitchcock, former Postmaster-General, has acquired
control of Vulcan Steel Products Co. Purchase price is known to have
been large, as Vulcain company is doing a gross business of over $\$ 1,000,000$ Alsociated with Mr. du Pont and Mr. Hitchcock on the board are L. W. ciate ind du Pontontertrisess R. Trust Co.; L. Ward (who is also Secretary and Treas-
urer). Stewart MeNamara urer); Stewart McNamara and E. H. Henry. Vuckan Steel Products, organized by Otto Kafka, recently increased Its
stock from 8100,000 to $\$ 250,000$ and has important trade connections with
South South America. It maintains no plant of its own, acting as exporter wni
importer of all grades of iron and steel product, which have importer of all grades of iron and steel productus, which have been carriied
by its subsidiary, otrophon steamship Co. The new officiss look forward
to t inside to a considerable expansion of its business.- V . 105 , p . 1718 .
Wamsutta Mills, New Bedford, Mass,-Earnings, \&c., for Year ending Oct. 1 1917.

 Stockholders (No.)-..--:- 1,150 Net earnings
 Balance, surplus...-. $\begin{array}{r}\$ 705,682 \\ \$ 100,000 \\ 360,000 \\ \hline\end{array}$ \$245,682
BALANCE SHEET OCT. 1


## War Regulations.-Sugar Situation.-Coal.-

Warren Bros. Co. (Asphalt), Boston.-Div. Omitted.The directors have omitted the usual quarterly dividend of $\$ 1$ per share
( $\$ 100$, due at this time on the $\$ 2,000,000$ common stock, par $\$ 50$. The
 and
pref. and $\$ 500,000.7 \%$ cum. 2 d pref.
The company in
Tene company in a statement to shareholders, says: On account of the jenerpedient to declare a dividitend on the common stock at the time. It is
inex
indersion understood that the recent priority order prohibited the transportation of
paving materials in open top cars; hence, pending the determination of paving materials in open top cars; hence, pending the determination of
future prospects the company is disposed to conserve its cash resources.V. 105, p. 186 .

Waterbury (Conn.) Gas Light Co.-Stock.Shareholders of this company are offered the right to subscribe at par,
$\$ 25$, on or before Jan. 3 , for one new share for every five shares held by them, respectively, thus increasing the capital stock from $81,500,000$ to
$\$ 1,80,000$. Subscriptions must be paid on or before April $21918 .-\mathrm{V}$. 102 ,

West Kootenay Power \& Light Co., Ltd., Rossland, B. C.-Dividends.

The company has recently declared a quarterly dividend of $2 \%$ on the stock on an $8 \%$ per annum basis. Since Dec. 111913 quarterly dividends

Western United Gas \& Elec. Co., Aurora, Ill-Earns.
Gross earnings
 Net income
Bond interest
 Balance, surplus,
Howard, Simmons, Armstrong Co. of Aurora,
$\$ 354,583$
$\$ 327$, are interested.
$\$ 264,292$ v. $105, \mathrm{p}$. 2372 .

Westinghouse Electric \& Mfg. Co.-Contract-Sale of Rifle Plant Pending.-Guy E. Tripp, Chairman of the board, Dec. 211917 said in substance:
Having completed the original riflle contract for $1,000,000$ rifles, we had
entered upon the construction of an additional number of rifles as conterered upon certain options in the contract. when we were noififled that
templated by
the the additional rifles are not desired, and were instructed to proceed under
the provisions of vie contract contemplating such a contingency. This means that certain rifles now in process of manufacture would be com-
pleted, and unless the plant and organization are needed in manufacturing operations for our own Government the plant will be gradually closed down. Niflegotiations for the sale of the New England Westinghouse Co.; or its


Yale \& Towne Mig. Co.-Dividend Litigation.-
Argument in this company's stock dividend suit, which is now being carred on in the U. S. Supreme Court, was quoted at ensth in the Boston
"News Bureau" Dec. 14 Charles E. Hughes, in the course of his argument
"Finance" Dec. 22. Charles E. Hughes, in the course of his argument sainance stock 22 Charies $E$. Hughes, in the course of his argument, is not income to the holder receiving it. but is a mere readjustment or the evidence of the stockholders interest already
owned. The "stock dividend" takes nothing from the property of the corownation and adds nothing to the interests of the stockholders. The orly
conange in substance is that instead of the property represented thereby change in substance is that instead of the property represented thereby
ceing distributed to stockholders it is permanently fixed as capital, so that it cannot be distributed. then $\$ 3,000,000$ stock.-V. 105, p. 2191 .
Youghiogheny \& Ohio Coal Co.-Redemption.-
 are calied for redemption at 105 and int. at the orfice of
\& Trust Co., Cleveland, Ohio, trustee.-V. 103, p. 66 .

Youngstown (Ohio) Sheet \& Tube Co.-Decision-Div. Press dispatches from Youngstown, O., state that on the outcome of
he case now before the U. S. Supreme Court (Yale $\&$ Towne Mig. Co. Vs. United States), in which it is contended that a stock dividend is not income,
and consequently is not subject to Federal income taxation, and consequently is not subject to Federal income taxation, depends
whether the company will pay a heavy stock dividend on its $\$ 18,400,000$
outstanding common.
Pres. James A. Campell is quoted as saying that should the Court
decide stock dividends are not subject to taxation his corporation will decide stock dividends are not subject to taxation his corporation will
undoubtelly pay a $100 \%$ stock
diviend as authorized in the year and unter rescinded, when it was ascertained such dividends were construed as

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## CUBA CANE SUGAR CORPORATION

SECOND ANNUAL REPORT-FOR THE FISCAL YEAR ENDED SEPT. 301917.

## CUBA CANE SUGAR CORPORATION.

 112 Wall Street.
## New York, December 181917.

To the Shareholders of Cuba Cane Sugar Corporation:
The second fiscal year of your company ended on Sept. 30 1917. The series of circumstances which resulted in the 1916-1917 crop not being as satisfactory as your Board had anticipated, may be enumerated as follows:

First-Exceedingly low sucrose in the cane.
This was a condition that prevailed throughout the Island during the crop of 1916-1917.
As was stated in our annual report of the previous year, there had been unusually heavy rains in Nov. 1916 and we then feared that their effect on the crop would be adverse Unfortunately that was the case, the richness in the cane having decreased, resulting in an average yield less than in the previous year by 0.55 pounds of sugar per 100 pound of cane ground.
On a total of $4,017,303$ tons of cane ground by your pany, this decrease in yield represented over 49,0 , 000 pounds of sugar less than was obtained from the same apxount of cane during the previous crop.

As the colono (tenant farmer) receives a definite number of pounds of sugar for every'one hundred pounds of cane delivered by him to the mill, irrespective of the yield of sucrose in the cane, the entire loss fell on the company.

Second-The insurrection in Cuba.
This broke out suddenly in February of this year and was not completely put down until the end of April. Its collapse was due to the energetic measures taken by: President Menocal. During its brief existence considerable damage was done, particularly in the eastern provinces.
The properties of your four plantations in the eastern section of Cuba did not suffer any damage, but had much cane burnt, part of which burnt cane was ground, but at a considerable loss of sucrose.

The aforesaid four plantations were cut off from communication while the insurrection lasted. One of them, "Lugareno," started grinding Jan. 29, but was forced to stop operations from Feb. 24 until March 24 by order of the insurrection, its total crop was only 67,000 bags, against an estimated crop of 160,000 bags.
The actual damage caused by the revolution to your company was limited to cane burnt, consequent lower sucrose in the burnt cane, and general disorganization and decrease in the efficiency of the factories.

It is difficult to figure these losses, but they were small in comparison with other estates in the eastern end of the Island, where many plantations lost the greater portion of the crop.

The company has presented its claim for damages against the Cuban Government through the proper channels.
Our properties in the western section of Cuba suffered no damage because of the insurrection.
Third-Higher rates of wages, and war insurance, also the higher price for coal, bags and all other commodities, resulted in increasing materially the cost of production.
In view of the foregoing unfavorable features, the results for the year must be regarded as satisfactory.

## EARNings.

The earnings for the fiscal year ended Sept: 301917 are as follows:
Operating Profit after deduction of dead season expenses to
Operating Profit after deduction of dead season expenses to
September 30 1917-~-
Tnterest and exchange---1ncluding income and $\$ 244,04297$


Balance carried to Surplus Account. $\quad 3,780,51397$
Appended to this report are the Balance Sheet and Profit and Loss Account as of Sept. 30 1917. The accounts of the company were audited by Messrs. Deloitte, Plender, Griffiths \& Co., whose certificate is herewith submitted.
During the fiscal year your company expended in renewals and repairs approximately $\$ 1,700,000$, which was charged to
cost of production, and as a result of these expenditures the plants are in much better operating condition than they were a year ago. Considering the much higher prices ruling now than two years ago for materials in general and the large amount expended on new machinery by your company in increasing its capacity, it has been deemed wise to charge off to depreciation $\$ 1,750,000$.

## PRODUCTION.

The total production of sugars during this fiscal year was $3,261,621$ bags, equal to 473,226 tons of 2,240 pounds. All of these sugars, with the exception of some $\$ 300,000$ in value, have now been delivered and paid for.
That the above production is very much less than had been estimated is due to the lower yield of sucrose in the cane and the Cuban insurrection. It is proper to add that the decrease in production was general in Cuba, the total crop having been estimated in December 1916 at 3,500,000 tons, whereas the actual total was very close to $3,025,000$ tons, thus showing a general decrease of $15 \%$ in Cuba.

## PROPERTY ACCOUNT.

Pursuant to the plan outlined in last year's report for increasing the capacity of the mills and soraising the operating efficiency of the company to the highest standard, large improvements in machinery have been made, especially in the eastern plantations, "Moron," "Jagueyal,"" "Lugareno" and "Stewart." As a result the crop on these estates for the coming year is now estimated at $1,500,000$ bags, as against an actual production during 1916-1917 of 877,755 bags, an increase of over $70 \%$.
In making these changes your company has followed its policy of increasing the capacity of the factories where cane being cheapest the largest profits are obtainable.
Land purchases and machinery improvements aggregating $\$ 5,479,15393$ were paid for without the issue of any additional securities.
The Property Account as of Sept. 301917 is made up as follows:
Property and Plants, September 30 1916
Lands and warehouses purchased, including transfer taxes, $\$ 57,636,11565$ notary fees, etc-...................................................... 445,80012
$5,033,35381$ $\$ 63,115,26958$
216,30492
Less sale of machinery, etc.
\$62,898,964 66

## Lands.

The company now owns in fee $10,637^{\circ}$ caballerias of land, equal to 354,500 acres, and holds under lease-most of these leases being for long periods-5,946 caballerias of land, equal to 198,200 acres of additional land, totaling 552,700 acres.

RAILROAD.
The company now owns and operates for the transportation of its products and supplies 785 kilometers ( 490 miles) of railway, of which 517 kilometers are standard gauge and 268 kilometers are narrow gauge, together with equipment consisting of 106 locomotives, of which 73 are standard gauge and 34 narrow gauge, and 3,094 cane cars, of which 1,908 are standard gauge and 1,186 are narrow gauge.

PROSPECTS FOR NEXT SEASON.
The Cuban insurrection of 1917 prevented much planting that normally would have been done. The company's production for the coming year is estimated at from $3,800,000$ to $4,000,000$ bags.
We are planning for an increased output in 1919 and to this end additional plantings have been made which will then be available.

EXPERIMENTAL STATION.
An experimental station has been started by the company for the improvement of the cane seed and to demonstrate what effects can be secured by better fertilization and irrigation, but the results of these experiments will not be known before 1919

## CONTRACT FOR NEXT YEAR.

It is expected that about $75 \%$ of the Cuban crop will be sold outright to the International Sugar Committee, with
options on part or all of the remainder of the crop, at a price equivalent to about 4.60 cents per pound f. o. b. northside Cuban ports and about 4.55 cents per pound f. o. b. Cuban southside ports, with basic rates of marine freight shortly to be agreed upon.

Acknowledgment is made of the loyal co-operation of all officers and employees during a season made particularly trying by the insurrection in Cuba. Many of our employees on the Island ran personal risks in performing their duties to the company.

Respectfully submitted by order of the Board of Directors,

MANUEL RIONDA,
President. ${ }^{*}$

## CUBA CANE SUGAR CORPORATION.

BALANCE SHEET SEPTEMBER 30TH 1917.

## ASSETS.

Properties and Plants Hachinery and Construction Material on ,540,866 76 Cultivations-Company Cane
Materials and Supplies
Advances to Colonos less Reserve for Adoubtful Accounts. Advances to Stores and sundry A On hand at September 30th 1917, Valued at Net Sold Prices, less Shipping and Accounts and Pills Receivable, less ReAccounts and Bills Receivable, less Re-
 wing Cane:
$\$ 1,845,73211$
3,077125

$\qquad$
${ }^{1},{ }_{73,380,131787} 78$
875,00000 17,104,489 23 Securlty for Redem
on Properties: Cash deposited with Trust Compand Bank $\qquad$ $\$ 1,303,69877$
60,00000 Bonds of Cia. Central Mercedes deposited. 60,00000 Deferred Charges


434,402 44
\$83,342,42186
LIABILITIES
Declared Canital-s
500 . 000 Shares
70 stock, par value $\$ 10000$ each 500 , 000 , shares Common Stock, without nominal or par Drafts 'Outstanding
 Accounts Payable and Accrued Charges --.-
Per 1st 1917)
Liens on Properties-Cash Deposited, per Consos on Properties-Cash Deposited, per
 Corporation and outstanding as guaran
Reserves:
875,00000
11,438,969 65

Reserves:
Taxes
$\$ 649,31336$
654,38541
60,00000
1,363,698 77
Taxes, etc--
$\$ 1,286,47100$
$3,000,000$
00

Deferred Credits:
Items in Suspen
Surplus Account:
Balance
4,286.471 00 86,757 74
$13,666,52470$ \$83,342,421 86
We have verified the above Balance Sheet as at Sept. 30 1917, and the accompanying Profit and Loss and Surplus Accounts for the year ended that date, with the books in New York and the returns received from Cuba and certify, that, in our opinion, they correctly set forth respectively, the financial position of the company as at Sept. 30 1917, and the results of the operations for the year ended that date.

DELOITTE, PLENDER, GRIFFITHS \& CO
49.Wall Street, New York City, Dec. 241917.

CUBA CANE SUGAR CORPORATION.
PROFIT AND LOSS ACCOUNT-SEPTEMBER 30TH 1917. Operating Profit for year ended September 30th 1917 ....... $\$ 11,095,53135$ Interest and Exchange-
Reserve for Taxes. ete. (including Income
and War Excess Profits Taxes) and War Excess Profit
Reserve for Doubtful Accounts and Accounts
written off
$1,1,58 ., 47100$
500,00000
3,780,513 97
Balance being Net Profit for the year carried to Surplus
\$7,315,017 38 Surplus Account-September 30th 1917.
Balance at October 1st 1916
 $\$ 9,851,50732$ 7,315,017 38

Deduct:
Dividends on Cumulative Convertible Preferred Stock, ividends on
$\begin{array}{lll}\text { No. 4, January } & \text { 1st } & 191 \\ \text { No..5, April } & \text { 1st } \\ \text { No. } 6, \text { July } & \text { 1st } & \text { " }\end{array}$ $\qquad$ $\$ 875,00000$
875,00000
875,00000
87500000
875,000 00

Balance, September 30th 1917 | $\$ 13,666,52470$ |
| :---: |

## The Commxatial Timxes.

## COMMERCIAL EPITOME.

Friday Night, December 281917.
As the year draws to a close, trade, as suual, lags. It is a time, of course, for taking inventories and going over accounts. In the present state of things there is another incentive for caution. Prices are abnormally high and therefore it takes much more capital to do business than in ordinary times. Of course, the great event of the week has been the taking over of the railroads by the Government, together with telegraphs, telephones and warehouses. The Government is buckling down with grim energy to the herculean task before it of winning the war, undeterred by talk of peace. And the same spirit animates England, talk of peace. And the same spirit animates England,
France and Italy. Therefore, it may be taken for granted France and Italy. Therefore, it may be taken for granted
that the American preparations for the great struggle across the seas will be pushed with greater energy than ever. Meanwhile the business world has been electrified by the big rise in the stock market. It is a fact, however, that industry is still badly handicapped by the scarcity of cars, fuel and raw materials. But it is hoped that under Government management the movement of commodities will shortly be greatly facilitated, and business helped in every direction. The holiday trade was rather irregular, in the East, but at the South it was exceptionally large, no doubt because of the high price of cotton. There is still a marked tendency the high price of cotton. There is stil a marked tendency
towards economy and greater efforts are being made to have towards economy and greater efforts are being made to have
meatless and wheatless days observed. Meanwhile stocks meatless and wheatless days observed. Meanwhile stocks
of merchandise throughout the country are small. The tendency of trade in non-essential goods is to dwindle. On the other hand, there is a sharp demand for pig iron and furnaces are sold far ahead into 1918. At the same time, it is believed that present prices for iron and steel will not be disturbed, or at any rate, not for some time to come. An unfinished contract for rifles for Russia has, naturally enough, been canceled. At the same time, the war work being done in the great industries of this country is enormous. Collections in general trade are fair to good. Cotton has made a new high record during the week and grain has also advanced. Business failures, it is gratifying to notice, are very much smaller than recently, and also as compared with the last four years, evidently the result of greater conservatism everywhere, especially towards the end of a year which it is not too much to say is the most eventful in the American history. What the future has in store for this country, of course, is hidden, but the business world will enter upon the year 1918 in sound condition and with optimism tempered only by common sense and a determination to keep within conservative bounds.

LARD lower; prime "Western, $24.60 @ 24.70 \mathrm{c} . ;$ refined to the Continent, 26.75 c .; South America, 27 c .; Brazil, 28 c. Futures advanced at one time on a rise in hogs, but reacted later under selling by the West with the cash demand slow. This was followed by another slight upturn, due to small receipts of hogs and covering. Lard is in good request in Liverpool. To-day prices declined with a fall of 20 cents in hogs, accompanied by larger receipts. The receipts during January are expected to be large. Lard is lower for the week.
daily closing prices of lard futures in chicago.


PORK lower; mess, $\$ 5120 @ \$ 52$; clear, $\$ 54 @ \$ 59$. Beef products firm; mess, $\$ 31 @ \$ 32$; extra India mess, $\$ 52 @ \$ 54$. Cut meats firm; pickled hams, 10 to $20 \mathrm{lbs} ., 251 / 2 \mathrm{c}$.; pickled bellies, $31 @ 33 \mathrm{c}$. In Liverpool the general market is strong, with arrivals slightly larger, but spot demand is urgent. American offerings are still only moderate, and foreign arrivals are inadequate. All stocks are small. Bacon and shoulders are in good request. Argentine offerings are larger, but holders are very firm. To-day prices for pork declined. January ended at $\$ 4510$ and May at $\$ 4490$. This shows a sharp decline for the week. Butter, creamery, $501 / 2 @ 51 \mathrm{c}$. Cheese, State, $243 / 4 @ 25 \mathrm{c} . \quad$ Eggs, fresh, 62c.

COFFEE higher; No. 7 Rio, 8c.; No. 4 Santos, $91 / 2 @$ $93 / 4 \mathrm{c}$.; fair to good Cucuta, $103 / 1011 \mathrm{c}$. High grade mild coffee reported in good demand. Futures have been rather more active at higher prices with outsiders buying partly on peace talk. Cotton houses bought. On the other hand, the trade sold. To-day prices closed 1 to 4 points higher. There is some advance for the week.

 March_-.-7.75@
SUGAR steady; centrifugal, 97 -degrees test, 5.92e.; granulated, 8.15@8.35c. Trading ${ }^{\circ}$ was suppessed to be quiet early in the week, there being a holiday on Monday as
well as on Tuesday. But in reality it is said that on the 24 th inst. 60,000 bags of new crop Cuba, December and early January shipments, sold at 4.985c. cost and freight New York, with 20,000 bags of new crop December shipments to Savannah at 4.96 r . cost and freight. It is said that the International Committee will not pay over 4.985 c ., whatever the port of leading; therefore, sellers must assume freight charges in excess of $381 / 2$ cents cwt. The new duty paid price is 6.005 s. That is supposed to mean about 7.45 ., less $2 \%$ at refinery for granulated. The new Cuban crop is esti-
mated at $3,589,429$ tons, with 70 centrals grinding against 50 a week ago and 48 at this time last year. The 4,000 tons of Swedish sugar released here is ready ior distribution and will afford temporary relief. New crop Cuban sugar is being forwarded to the United States Atlantic ports as rapidly as steamers can be provided. Local refineries will, it is believed, be able to resume operations soon after Jan. 1.
OILS.-Linseed firm; city, raw, American seed, $\$ 126 @$ $\$ 128$; Calcutta $\$ 140$. Lard, prime $\$ 230 @ \$ 235$. Cocoanut, Cochin 21@22c., Ceylon 17@171/4c. Soya bean 171/2@173/4c. Palm, Lagos 30@31c. Spirits of turpentine $48 @ 481 / 2 \mathrm{c}$. Strained rosin, common to good, $\$ 690 @ \$ 7$. Closing prices follow:

PETROLEUM steady; refined, in barrels, $\$ 1250 @ \$ 1350$; bulk, $\$ 650 @ \$ 750$; cases, $\$ 1650 @ \$ 1750$. Naphtha, 73 to 76 -degrees, in 100 -gallon drums and over, $543 / 4 \mathrm{c}$. Gasoline firm; motor gasoline, in steel barrels, to garages, 24c.; to consumers, $26 \mathrm{c} . ;$ gasoline, gas machine, steel, 41c.; 72 to 76-degrees, 38c. It is believed that the taking over of the United States railroads by the Government will improve the movement of refined. Production in the mid-continent has been seriously curtailed by winter conditions. One week's loss is estimated at 40,000 barrels. Eastern development work has also been hampered. But with milder weather it is hoped to complete several tests in ${ }^{*}$ Red Bank Township, Clarion County, Pa., the most promising of the Eastern fields.
Pensylvania dark $\$ 375$ North Lima-...-- $\$ 208$ Illinois, above 30




TOBACCO has been quiet but firm. This applies both to domestic and foreign tobacco. There was a report that 11,175 bales of Sumatra owned by importing firms and manufacturers in this country and now stored in Holland will, if possible, be brought to this country. Efforts will be made to obtain the aid of the United States Government to this end.

COPPER has continued quiet. Consumers are supplied as their requirements dictate. The production of 1917 is said to have approximated $2,400,000,000 \mathrm{lbs}$. This seems to indicate that production about keeps pace with consumption, whether for Government or private use. Lead firm on the spot at $61 / 4 @ 63 / 4 \mathrm{c}$. with a fair demand. Shipments from the West are arriving slowly, but in sufficient amount to meet present needs. There is no surplus stock. Tin steady on the spot at 90 c . It is still scarce. It is reported that tin like other metals is to be controlled by the British Government. Total arrivals, 1,680 tons; afloat, 4,40n tons. Spelter higher on the spot at $77 / 8 @ 81 / 8 \mathrm{c}$. Some 4,000 tons of grade C will be awarded next week.
PIG IRON is in sharp demand, with stocks small, and but for Government regulation, it is believed, that the price would advance greatly. Steel mills would buy heavily if the iron could be had. The shortage of fuel is the great obstacle.

STEEL prices, it is believed, will remain as they are. Certainly no revision is expected in the early part of 1918. Forging ingots have been put at $\$ 73$ a ton, slice splice bars and tie plates at 3.25 c . per pound, rail steel bars at 3 cents, steel spikes at 3.90 c. . iron spikes at 4.50 c ., track bolts at 4.90 c . and cut nails at $\$ 1$ a keg. Schedules have also been fixed on steel castings and cast iron pipe, which are §49 at Birmingham, and $\$ 5535$ at New York. The mills needless to say have big Government orders.

## COTTON.

THE MOVEMENT OF THE CROP Night, Dec. 281917. telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 124,475 bales, against 122,999 bales last week and 158,476 bales the previous week, making the total receipts since Aug. $119173,427,050$ bales, against $4,616,685$ bales for the of $1,189,635$ bales.

|  | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galvesto | 5,500 | 7,653 | 9,859 | 1,808 | 13,463 | 4,908 | 43,191 |
| Port Arthur-: |  |  |  |  |  |  |  |
| Aransas Pass, \&c | 4,9522 | 8,240 | 1,938 | 2,542 | 11, $\overline{8} \overline{7} 7$ | $4.82 \overline{9}$ <br> 7.84 <br> 18 | ${ }_{3}^{4,8,8929}$ |
| Pensacola ${ }^{\text {Mobe }}$ |  |  | 141 | 31 |  |  | 251 |
| Jacksonville | $2.43 \overline{3}$ | 3,328 |  |  |  | 1.2000 | 0̄ |
| Brunswick- | 2,433 | 3,328 |  | 5,973 | 3,989 | 2,431 | 18,154 |
| Charleston | 598 | 1,131 |  | ${ }_{6} \overline{6} 2$ | $56 \overline{2}$ | 461 | 3.414 |
| Wilmington | -172 | $\overline{4} 8 \overline{0}$ |  |  | $1{ }^{1} 10 \overline{4}$ |  |  |
|  | 2,608 | 930 |  | 683 | 462 | 1.972 | 6,655 |
| New York-- |  | -- |  | 100 | ${ }_{2}{ }^{6}$ | 62 | 183 |
| Boston---- | 369 | 402 | 935 |  | 980 | 1,508 | 4,194 |
| Philadelphiä---- |  |  |  |  |  | 76 | 768 |
| Totals this week. | 16,652 | 22,194 | 12,873 | 11,806 | 31,433 | 29,517 | 24,475 |

The following shows the week's total receipts, the total since Aug. 11917 and the stocks to-night, compared with last year:

| Receipts to Dec. 28. | 1917. |  | 1916. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week: | $\left\lvert\, \begin{gathered} \text { Since Aug } \\ 11917 . \end{gathered}\right.$ | This Week. | Since Aug | 1917. | 1916. |
| Galveston <br> Texas City | 43,191 | 1,060,188 | 61,694 | 1,755,853 | 259.687 | 366,379 |
| Port Arthur----- |  | 25,231 5,492 | 8,032 | 217,785 19,591 | 17,684 | 25,306 |
| Aransas Pass, \& ${ }^{\text {dew }}$ - | $4.82 \overline{2} 9$ | 9,546 | 4.488 | 34,680 |  |  |
| New Orleans | -37,322 | 806.742 | 28.692 | 1,009,304 | 344,236 | 494.318 |
| Pensacola | 251 | 62,972 | 2,934 | 74,411 25,565 | 13,427 | 20,038 |
| Jacksonville, \&c- | 1,200 | 29,650 | 1,334 | 41,356 | 15, 300 | 7,146 |
| Savannah | 18,154 | 690,849 | 11,259 | 692,409 | 244,542 | 198,097 |
| Charleston | 3,414 | 154,949 | 1,614 | 132,075 | 32,000 59,244 | 14,100 |
| Wilmington | . 952 | 62,471 | 1,175 | 78,150 | 48,748 | 60,874 |
|  | 6,655 | 188,121 | 8,727 | 351,738 | 82,211 | 113,910 |
| New Yorks, | 183 | 99,894 | 2.726 | 22,654 2 | 135,425 | 147.745 |
| Boston | 4,194 | 68,289 | 4,543 | 49,754 | 18,188 | 9,147 |
| Baltimore | 768 | 56,755 | 2,148 | 22,773 | 32,027 | 2,420 |
| Philadelphia |  | 3,389 |  | 1.400 | 7,861 | 1,174 |
| Txtals | 124,47 | 3,427,050 | 41.234 | 4,616,685 | ,310,580 | 1,520,137 |

In order that comparison may be made with other years,

we give below the totals at leading ports for six seasons: | Receipts at- | 1918. | 1917. | 1916. | 1915. | 1914. | 1913. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | Galveston,

TexasCity,
Ne New Orleans_
Mobile Savannah Brunswick-
Charleston Charleston, \&c
 All others.--

| Galve | 43.191 | 61,694 |
| :---: | :---: | :---: |
|  | 3, 37,322 | 12,5620 |
|  |  | 2,934 |
| Savannah | 18,154 | 11.259 |
| Brunswick--- | 3,000 | 1,000 |
| Charleston, \&\% | 3,414 | ${ }^{1}, 614$ |
| Norfolk | 6,655 | 1,175 |
| Niport ${ }^{\text {Nat.ac. }}$ | 6,362 6,345 | r 10,751 1081 |
| Total this wk. | 124,475 | 141,234 |

The
The exports for the week ending this evening reach a total $25,50,528$ bales, of which 29,005 were to Great Britain, 25,596 to France and 25,927 to other destinations. Ex-
ports for the week and since Aug ports for the week and since Aug. 11917 are as follows:

| Exports from- | Week ending Dec. 281917.Exported to |  |  |  | From Aug. 11917 to Dec. 281917. Exported to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Great } \\ \text { Britain. } \end{array}\right\|$ | France. | Other. | Total. | Great Britain. | France. | Other. | Total. |
| Galveston- | 7,137 |  |  | 7,137 | 345,762 | 33,255 | 130,742 | 509,759 |
| Port Arthur |  |  |  |  | 5,492 |  |  | 5,492 |
| NewOrleans | 4,113 | 24,020 | 3,465 | 31,598 | 234,348 | 77,146 | 2,117 <br> 32,750 | $\underset{344,244}{2,117}$ |
| Mobile ---- |  |  |  |  | 40,190 |  | 1,000 | 41,190 |
| Savannah-.- | 10,444 |  | 5,042 | 15,486 | 123,834 | 64,580 | 104,696 | 6,499 293110 |
| Brunswick . |  |  |  |  | 68,423 |  | 104,096 | 68,423 |
| Wilmington |  |  |  |  | 7,174 | 28,218 | 9,450 | 44,42 |
| New York- | 7,311 | 1,57 | 522 | 9,409 | - ${ }_{245,018}^{46,022}$ | 21,000 |  | 67,022 |
| Boston. |  |  |  |  | -67,487 | 17,756 | 152,397 | 475,672 87,230 |
| Baltimore |  |  |  |  | 61,830 | 1,367 | 1,952 | 65,149 |
| Philadelphia |  |  |  |  | 8,420 |  |  | 8,420 |
| San Fran,-- |  |  | 16,898 |  |  |  | 45,126 | 45,126 |
| Detroit... |  |  |  | 16,8 | 23 |  | 109,391 | 109,391 |
| Total |  |  |  |  |  |  |  |  |
|  |  |  |  | 80,528 | 1,262,122 | 321,579 | 591,608 | 75,309 |
| Total 1916. | 50,841 | 32,278 | 34,108 | 17,227 | 1,538,792 | 459,567 | ,106,497/3 |  |
| Total 1915. | 47,246 | 16,284 | 20,010 | 83,540 | 977,876 | 387,405 | 958,7052 | ,323,986 |

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

| Dec. 28 at- | On Shipboard, Not Cleared for- |  |  |  |  |  | LeavingStock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | $\begin{gathered} \text { Ger- } \\ \text { many. } \end{gathered}$ | Other | Coastwise. | Total. |  |
| Galveston New Orlea | 17,895 |  |  | 6,235 | 6,500 |  |  |
| Savannah | 1,000 | 9,248 |  | 4,293 6,000 | 715 2,000 | 17,5 | 326.693 |
| Charleston |  |  |  |  | , 500 |  | 58,744 |
| Mobile- | ,431 |  |  |  | 198 | 8,431 | - ${ }^{4.996}$ |
| New York | 4,000 | 7,000 |  | $4,0 \overline{0} 0$ |  | 15,000 | 120,425 |
| Other ports. | 0 | 7,000 |  | 2,000 |  | 17,000 | 154,808 |
| Total 19 | ${ }_{94}^{42,613}$ | [ ${ }^{32,248} \mathbf{2 1}$ |  | ${ }_{4}^{22,528}$ | 21.9136 | $\frac{107.302}{182}$ | $\frac{1,203,278}{}$ |
| Total 1915 | 77,323 | 8,413 | 100 | 33,293 | ${ }_{29,103}^{21,461}$ | ${ }_{149}$ | , |

. Speculation in cotton for future delivery has been slow, but, on the other hand, trade demand has been persistent and prices have reached a new high record. December went out at a higher price, due partly to belated covering. It weakened a little at one time, because the notices were far larger than anybody had expected. There were expected not more than 1,000 or 2,000 bales, but they proved to be 25,000 to 30,000 bales. For a time they weighed on the market, but they were soon absorbed, whereupon the price rallied sharply. And on the 26th inst., finding that there were no January notices on the first day on which they were due, there was a sharp demand for that month, and it touched a new highi record of 30.55 c , , while middling on the spot the time been a notable factor. There has been, for that matter, less Southern hedge selling this season than for years past. That is not difficult to understand. The high price, the violent fluctuations and the very large margins
required have prevented the generality of Southern dealers from hedging as usual. Of late mills have been calling and
spot houses have been good buyers. The stock here is supposed to be largely controlled by Japanese, Southern and local interests. The general situation has really disclosed little that was actually new. The trouble has still been a smallness of available supplies coincident with an insatiable demand. The mills are heavily under contract with the Government, and naturally have been steady buyers of futures. It is the trade demand rather than speculation which has put up the price of cotton to its present level. Recent ginning reports, too, make it seem plain to a good many of the trade that the crop, including linters, is not much over $12,000,000$ bales. Yet the world's consumption of American cotton is estimated at $13,000,000$ to $13,-$ 500,000 bales. Liverpool was closed for the Christmas holidays until the 27th inst. But even during its own holidays it bought here to some extent. January exports will be far larger, it is predicted, than those of December. Shorts have been good buyers through Wall Street and -Western housess. At times New Orleans has bought rather freely. Though less active, cotton goods have been reported firm. And there is still talk to the effect that after three years of short crops there is more than a possibility that the next one may be short by reason of a scarcity of labor and of fertilizers. The pink boll weevil, it is feared, may do harm in five or six counties of Texas and spread to the more important sections of that State. Besides, there is the boll weevil in 75 to $80 \%$ of the cotton area of this country. If there should be any serious shortage of labor at the South naturally the boll weevil would become a more menacing factor than ever. On the other hand, the South has sold more freely here, exports have continued light and some believe that the holding back of cotton at the South may ultimately militate against the price, especially if ocean tonnage should continue scarce. It is believed in some quarters that the consumption is being overestimated and the supply present and prospective, underestimated. It is argued that ufficient account is not taken of the invisible suppla carried over from last season. Also some lay stressupplies arried over from last season. Also some lay stress on the possibility of Government regulation in some form or other. They think that it might begin perhaps with the cotton goods business, but in the end would inevitably react on raw cotton. And at the moment spinners are said to be buying less freely at the South. Their wants are supposed to be pretty well satisfied for the time being. And only passing attention has been paid to talk of possible peace. eace talk was heard just a year ago. It proved to be illusory. So far from believing in an early peace, many members of the trade think that the war may last for some years longer. And, while it lasts this country loses a market for about $3,000,000$ bales a year in the Central Empires. Moreorer, France and England are expected to buy less freely this season. The hard times, it is contended, will conceivably have the cffect of keeping down the civilian consumption in this country, however large the purchases of the Government may be. To-day prices advanced on trade and Liverpool buying and then reacted somewhat, owing to Sonthern hedge selling and scattered liquidation. Middling upland closed at 31.65 c ., an advance of 55 points for the week

The official quotation for middling upland cotton in the New York market each day for the past week has been:


NEW YORK QUOTATIONS FOR 32 YEARS


## MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

|  | Spot MarketClosed. | $\begin{aligned} & \text { Futures. } \\ & \text { Market } \\ & \text { Closed. } \end{aligned}$ | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contract, | Total |
| Saturda | Quiet, 25 pts. dec- | Stead |  |  |  |
| Tuesday | Quiet. 15 pts. ${ }^{\text {ady }}$ HOLİ | Very |  | 2,300 | 2,300 |
| Wednesday | Quiet, 50 pts. adv-- | Strong--- |  |  |  |
| Friday | Quiet, 10 pts. dec- | Firm |  | $\stackrel{2}{2,000}$ | $\xrightarrow{2,800}$ |
| Total |  |  |  | 7,800 | 7,800 |

NEW ORLEANS CONTRACT MARKET.-The highest, lowest and closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | Saturday, Monday Dec. 22. Dec. 24. | Tuesdaŷ, <br> Dec. 25 | Wed'day Dec. 26 | Thursd ${ }^{2}$, Dec. 27 | Friday Dec. 28. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| cen | 29.15-18- - - |  |  |  |  |
| nuary | 28.6 |  | 29.32-38 |  |  |
| ay | 77.92-.94 28.03- | HOLI- | 9- |  |  |
| July | $\mid{ }_{26.47-.49}^{27.71-.73-.55}$ 27.84-.88 |  | 85- | 28.29-.31 |  |
| one-Spot-Options | Quiet Steady <br> Steady <br> Steady  |  | Steady | Firm | Steady Steady |

FUTURES.-The highest, lowest and closing prices at New York for the past week have been as follows:

$f 30 \mathrm{c} . \quad 129 \mathrm{c}$
THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequertly all foreign figures are brought down to Thursday evening But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States; including in it the exports of Friday only.


Total visible supply $- \quad - \sqrt { 5 8 9 , 2 6 1 } \overline { 5 , 8 4 6 , 5 3 5 } \longdiv { 6 , 2 2 8 , 4 6 0 } \overline { 5 , 9 3 6 , 7 8 5 }$
Of the above, totals of American and other descriptions are as follows: American-
Liverpool stock. $\qquad$ $\begin{array}{r}643,000 \\ 70,000 \\ \hline\end{array}$ $\begin{array}{r}588,000 \\ 57,000 \\ 539,000 \\ 371,623 \\ 1,741,557 \\ 1,545,299 \\ 38,981 \\ \hline\end{array}$
 American anloat
U. S. port stocks.
U. S. Interior stoc $\begin{array}{r}* 463,000 \\ 575,383 \\ 1,520,137 \\ 1,405,560 \\ 31,455 \\ \hline\end{array}$ $\begin{array}{r}559,000 \\ 64,000 \\ \hline\end{array}$ U. S. Interior stocks


Total American_--.-3,398,261 $4,708,535 ~ \widehat{4,881.460} \overline{4,741,785}$

| Liverpool stock_.-.-----------168000 | 174,000 | 272,000 | 271,000 |
| :---: | :---: | :---: | :---: |
|  | 28,000 | 60,000 | 10,000 |
| Manchester stock | 10,000 | 28,000 | 25,000 |
| Continental stock.-.-.---.-....- *29,000 | *97,000 | *93,000 | *86,000 |
| India afloat for Europe .-..-..... * 36,000 | 57,000 | 50,000 | 137,000 |
| Egypt, Brazil, \&c., afloat.-...-- 16,000 | 65,000 | 66,000 | 61,000 |
| Stock in Alexandria, Egypt...-- 350,000 | 220,000 | 234,000 | *220,000 |
| Stock in Bombay, India_-....... *450,000 | 487,000 | 544,000 | 385,000 |

Total East India, \&c....... 1,191,000

| Total visible supply | 589,261 | 5,846,535 | 6,228,460 | 936,785 |
| :---: | :---: | :---: | :---: | :---: |
| Middling Upland, Liverpool | 22.68 d . | 10.63 d . | 7.92 d . | 4.58 d . |
| Middling Upland, New. York | 31.65 c . | 17.22c. | 12.40c. | 7.80 c . |
| Egypt, Good Brown, Liverpool- | 33.15 d . | 20.30 d . | 10.70 d . | 7.00 d . |
| Peruvian, Rough Good, Liverpool | 32.00 d . | 18.00 d . | 11.40 d . | 8.75 d . |
| Broach, Fine, Liverpool- | 21.65 d . | 10.10 d . | 7.35 d . | 4.25 d . |
| Tinnevelly, Good, Liverpool | 21.83d. | 10.22 d . | 7.62 d . | 4.12 d . |

## * Estimated

Continental imports for past week have been 43,000 bales. The above figures for 1917 show an increase over last week of 162,165 bales, a loss of $1,257,274$ bales from 1916, a decrease of $1,639,199$ bales from 1915 and a decline of $1,347,524$ bales from 1915.
QUOTATIONS FOR MIDDLING COTTON ATOTHER MARKETS.-Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

| Week ending Dec. 88 . | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday, | Monday. | Tuesday. | Wed'day.\| | Thursd'y. | Friday. |
| Galveston |  | 29.45 |  | 29.90 | 29.90 | 30.00 |
| New Orlean | 29.13 | 29.13 |  | 29.25 | 29.88 | 30.00 |
| Mobile-- | 29.25 | ${ }^{29.25}$ |  | 29.25 | 29.75 | 29.88 |
| Charleston- | 29 | 29 |  | $291 / 2$ | 30 | 30 |
| Wilmington- | 29 |  |  | $291 / 2$ | $293 / 4$ | $298 /$ |
| Norfolk | 29.50 |  |  | 29.50 | 29.75 | 29.75 |
| Baltimore | 30.30 | 30.00 |  | 30.00 | 30.50 | 30.50 |
| Philadelphia | 31.10 29.50 | 31.25 29.50 | DAY. | 31.75 | 32.00 | 31.90 |
| Memphis | 29.50 | 29.50 | DAY. | 29.88 29.50 | 30.25 29.75 | - $\begin{aligned} & 30.00 \\ & 29.75\end{aligned}$ |
| Dallas |  | 29.00 |  | 29.65 | 29.55 | 29.75 |
| Houston | 29.00 | 29.10 |  | 29,75 | 29.90 | 30.00 |
| Little Rock | 29.50 | 29.50 |  | 29.75 | 129.75 | 29.75 |

AT THE INTERIOR TOWNS the movement-that is, the receipts for the week and since Aug.1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year-is set, out in detail below.

|  | Movement to Dec! 281917. |  |  |  | Moversat to Dec. 291916. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pts. | Ship- Stocks. <br> ments.  <br> Wek. Dec. <br> D8.  <br> iks.  |  | Receipts. . |  | Shipments. Week. | $\left\lvert\, \begin{gathered} \text { Stocks } \\ \text { Dec. } \\ 29 . \end{gathered}\right.$ |
|  | Wcek. | Season. |  |  | Week | Season. |  |  |
| Ala., Eufaula . | 5 | 3,609 | 25 | 2,400 | 18 | 75 |  | 55 |
| Montgomery - | 443 | 44,280 | 1,005 | 15,756 | 376 | 35,745 |  | 31,922 |
| Selma .i....- | 1207 | 32,443 | 847 | 2,779 | 161 | 20,368 |  | 6,961 |
| Ark., IMelena- | 1,799 | 30,045 | 481 | 20,534 | 1,200 | 48,249 | 1,8¢5 | 21,000 |
| Little Rrock | 5,746 | 141,901 | 3,959 | 52,746 | 4,819 | 80.717 | 4,22 | 55,054 |
| Pine Bluif. | 5.213 | 98,604 | 3,058 | 59,246 | 2,809 | 112,256 | 349 | 42,460 |
| Athens -- | 117 3.093 | -90,442 | 2,340 | ${ }^{2} \mathbf{2 , 3 7 3}$ | 605 |  |  | 2,785 |
| Atlan | 8,774 | 185,405 | 5,505 | 52,506 | 5.441 | 226,220 | 1.700 | 37,3¢9 |
| Augusta | 6,514 | 356,851 | 3,318 | 159,183 | 4,484 | 312,077 | 1,170 | 154,929 |
| Columbu | 600 | 26,235 | 450 | 15,075 | 1,818 | 52,398 | 2,500 | 19,333 |
| Maco | 3.477 | 115.517 | 2,458 | 24,363 | 1,681 | 121,122 | 1,641 | 24,229 |
| Rome | 2.079 | 39,764 | 1,022 | 15,433 | 362 | 49.348 |  | 10,408 |
| La., Shreveport | 4.584 | 155.667 | 2,538 | 52,555 | 924 | 130,678 | 2,946 | 27,471 |
| Miss, Columbus | 281 | 8,442 | 297 | 3,956 |  | 5,025 |  | 2,609 |
| Clarkstale* | 2,000 | 93:934 | 1,500 | 54,201 | 1,000 | 52,711 | 1,500 | 25,500 |
| Greenwood | 7.780 | 96.415 | 1,803 | 38,457 | 822 | 95,779. | 1,365 | 32,107 |
| Merldian | 1.058 | 22,658 | 888 | 11,840 | 212 | 16,002 | 503 | 9,525 |
| Natchez | 1,6,97 | 42,901 | 1,61? | 12,167 | 276 | 34,454 | 300 | 13,860 |
| Vlcksburg | 200 | 14,767 | 296 | 5,000 | 111 | 13,485 | 409 | 5,972 |
| Yazoo City-- | 25.997 | 20,905 |  | 14,665 | 582 | 18,423 | 1.262 | 8,820 |
| Mo.,St. Louls ${ }^{\text {N }}$ | 25,387 | 555,460 | 23,728 | 13,698 | 20,667 | 636,865 | 21,918 | 31,521 |
| N.C., 'Gr'snboro | ${ }_{322}$ | 20,002 5,063 |  | 4,401 222 | ${ }_{68}^{295}$ | 49,070 | 823 | 8,651 |
| O., CInclnnati. | 3.488 | 61,170 | 2,210 | 22,913 | 9,941 | 118,246 | 7.903 | 25,846 |
| Oxia., Ardmore |  | 23,750. | 1,000 | 10,009 | 300 | 50,131 | 893 | 9,000 |
| Chickas | 874 | 35, 326 | 4,548 | 9,326 | 1,869 | 56,905 | 1,783 | 9,171 |
| Hrago | 419 | 24,769 | 1,100 | 8,052 | 402 | 24,030 | 632 | 3,912 |
| Oklahom | 1,000. | 21,376 | 800 | 8,222 | 357 | 28,541 | 518 | 2,789 |
| S.C.,Greenvill | 2,158 | 59,254 | 1,073 | 17,448 | 2,735 | 94,189 | 690 | 43,045 |
| Greenwood. | 64 | 10.656 |  | 4,816 | 327 | 15,809 | 12.5 | 8,318 |
| Tenn., Memphis Nashville | 41,781 | 640,471 1,217 | 26,691 | 267,729 | 35,359 | 842,398 | 20,063 | 327,245 |
| Tex., Abllene | 250 | 23,144 | 397 | 1,600 | 212 | 60,048 |  | 3,299 |
| Brenham | 187 | 18,560 | 372 | 1,302 | 14 | 23,580 | 32 | 2,300 |
| Clarksville | 1,309 | 40,403 | 1,852 | 9,372 | 6.5 | 40,386 | 923 | 3,622 |
| Dallas | 2,496 | 91,902 | 3,321 | 19,241 | 2,461 | 82,895 | 458 | 12,095 |
| Honey Grove. | 1,480 | 44.554 | 1,231 | 7,798 | 4199 | 38,749 |  | 2, 2,993 |
| Houston Paris | 55.945 2.269 | 1,373;411 | 50,564 | 223,415 | 41,4731 | ,946,942 | $38,87 \times 1$ | 275.639 |
| San Anton | 2,269 4 | 62,067 $\mathbf{2 4 , 1 8 9}$ | 1.727 146 | 15,154 1,405 | 844 276 | $\begin{array}{r} 105,831 \\ 39,643 \end{array}$ | 1,607 359 | $\begin{aligned} & 4,837 \\ & 2,120 \end{aligned}$ |
| Total, 41 towns 197,5914,779, 58\% 155,579 1301441145,9115,906,105123.2381405550 |  |  |  |  |  |  |  |  |

Total, 41 towns $197,5914,779,589155,5791301441145,9115,906,105123.2381405560$
Last year's tigures are for Greenville.
The above totals show that the interior stocks have increased during the week 42,012 bales and are to-night 104,119 bales less than at the same time last year. The receipts at all towns have been 51,680 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

| Dec. 28. <br> Shipped | 1917 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Since |  | Since |
|  | Week. | Aug. 1. | Week, | Aug. 1. |
| Via St. Lou | 23,7 | 551,115 | 21,918 | a617,283 |
| Via Mounds | 808 | 275,376 | 4,159 | 173,834 |
| Via Louisville | 2,165 | 4 4 4,330 | 2,398 | 4,426 6854 |
| Via Cincinnati | , 252 | 23,312 | 5,167 | 57,517 |
| Via Virginia poin | 1,562 | 147,950 | 4,741 | 64,132 |
| Via other routes, | ,927 | 312,176 | 24,862 | 443,444 |
| Total gross overl | 82,662 | 1,357,330 | 63,732 | ,429,290 |
| Deduct Shipments |  |  |  |  |
| Overland to Y Y Y., Bosto |  | 228,327 | 9,417 | 96,614 |
| Between finterior towns- | 2,814 | 48,244 | 3,481 | 62,539 |
| Inland, \&c., from | 9,639 | 366,857 | 6,540 | 177,074 |
| otal to be dedu | 27,598 | 643,428 | 19,438 | 336,227 |
| Leaving total net overla | 55,064 | 713,902 | 44,29 |  |

[^3]The foregoing shows the week's net overland movement has been 55,064 bales, against 44,294 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 379,161 bales.


WEATHER REPORTS BY TELEGRAPH.-Reports to us by telegraph this evening from the South indicate that on the whole very little rain has fallen during the week, and temperature has moderated somewhat. The movement of the crop has been fairly free.

Galveston, Tex.-It has rained on one day during, the week, the rainfall being four hundredths of an inch. The ther-
mometer has averaged 55, the highest being 68 and the lowest 42.
Abilene, Tex.-We have had rain on one day of the week, the precipitation being one hundredth of an inch. The thermometer has averaged 48, ranging from 24 to 72.
Brownsville, Tex.-Dry all the week. The thermometer has ranged from 42 to 82, averaging 62.

Dallas, Tex.-There has been no rain during the week. Average thermometer 53, highest 74, lowest 32 .

Fort Worth, Tex.-We have had no rain the past week, The thermometer has averaged 53, the highest being 74 and the lowest 32 .

Palestine, Tex.-There has been ma rain the past week. The thermometer has averaged 52, ranging from 34 to 70 .
San Antonio, Tex.-It has been dry during the week. The thermometer has ranged from 32 to 72 , averaging 52 .
Taylor, Tex.-We have had no rain the past week. Minimum thermometer 32 .
New Orleans, La.-Rain has fallen on one day of the week. The rainfall reached four hundredths of an inch. Average thermometer 56.

Shreveport, La.-There has been only a trace of rain on one day during the week. The thermometer has ranged from 31 to 72 .

Mobile, Ala.-There has been rain on two days of the week, the rainfall being twenty-eight hundredths of an inch. Average thermometer 53, highest 70, and lowest 37

Selma, Ala.-The week's rainfall has been eighty-five hundredths of an inch on two days. The thermometer has averaged 44.5, the highest being 63 and the lowest 29.
Savannah, Ga.-It has rained on one day during the week, the rainfall being thirty-four hundredths of an inch. The thermometer has averaged 48, ranging from 32 to 72.

Charleston, S. C.-We have had rain on one day during the week, with rainfall of thirty hundredths of an inch. The thermometer has ranged from 32 to 70, averaging 52 .

Charlotte, N.C.-Rain has fallen on one day during the week, the rainfall reaching twenty-four hundredths of an inch. Minimum thermometer 18, maximum 62, mean 40.
Memphis, Tenn. - There has been rain on one day of the week, the rainfall being two hundredths of an inch. Average thermometer 44, highest 69, lowest 24.
The following statement we have also received by telegraph, showing the height of the rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:


WORLD'S SUPPLY AND TAKINGS OF COTTON.The following brief but comprehensive statements indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from since Aug. 1 for the last two seasons, from all sources from
which statistics are obtainable; also the takings, or amounts which statistics are obtainable; also th
gone, out of sight, for the like period.

| Cotton Takings. <br> Week and Season. | 1917. |  | 1916. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season |
| Visible supply Dec | 4,427,096 |  | 5,742,545 |  |
| American in sight to D | 302,5 | 6,903,451 | 289,201 | 8,470,574 |
| Bombay receipts to Dec. 27 | b65,000 | -355,000 | 83,000 | -776,000 |
| Other India shipm'ts to Dec. 27 | b4, 000 | 43,000 | 7,000 | 123,000 |
| Alexandria receipts to Dec. 26.- | b50,000 | 497,000 52,000 | 17,000 | 504,000 |
| tal sup | 4,856,647 | 10,665,227 | 6,144,746 | 825 |
| Visible supply Dec | 4,589,261 | 4,589,261 | 5,846,535 | 5,846,535 |
| Total taki | 267,38 | 6,075,966 | 298,211 | 7,284,290 |
| Of which American | 227,386 | 5,024,966 | 223,211 | 5,849,290 |
| Of which other | 40,000 | 1,051,000 | 75,000 | 1,435,000 |
| * Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&c. <br> $a$ This total embraces since Aug. 1 the total estimated consumption by Southern mills, $1,816,000$ bales in 1917 and $1,709,000$ bates in 1916-takings not being available-and the aggregate amounts taken by Nrothern and foreign spinners, $4,259,966$ bales in 1917 and $5,575,290$ bales in 1916, of which $3,208,966$ bales and $4,140,290$ bales American. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

COTTON CONSUMPTION AND OVERLAND MOVEMENT TO DEC. 1.-Below we present a synopsis of the crop movement for the month of November and the four months ended Nov. 30 for three years:


RECEIPTS FROM THE PLANTATIONS.-The following table indicates the actual movement each week from the plantations. The figures do not. include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports:

| $\begin{array}{l}\text { Weekk } \\ \text { end'g. }\end{array}$ | Recetipts at Ports. | Slocks at Interior Towns. | Recelpts from Plantations |
| :--- | :--- | :--- | :--- | | end'g. | 1917. | 1916. | 1915. | 1917. | 1916. | 1915. | 1917. | 1916. | 1915. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

 16 206. $20666263,4631186,3461,016,8641,230,7041,275,401290,82330101,251 \mid 2255,163$
 Dec. $194,741242,504265,7371,216,6591,350,7491,468,597259,878$ 284,303 345,177 14-- 122,999 $144,643,211,9781,259,4291,382,8871,533,958$ 134,333 152, 471 282,688

The from the plantations since Aug: 1. That the total receipts from the plantations since Aug. 11917 are $4,373,549$ bales; in 1916 were $5,668,511$ bales, and in 1915 were $5,104,463$ bales. 2.-That although the receipts at the outports the past week were 124,475 bales, the actual movement from plantations was 166,487 bales, the balance going to increase stocks at interior towns. Last year receipts from the plantations for the week were 163,907 bales and for 1915 they were 189,908 bales.

BOMBAY COTTON MOVEMENT.-The receipts of India cotton at Bombay for the week ending Dec. 6 and for the season from Aug. 1 for three years have been as follows:

| $\begin{aligned} & \text { Dec. } 6 . \\ & \text { Receipts at- } \end{aligned}$ | 1917. |  | 1916. |  | 1915. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ | Wee | $\begin{aligned} & \text { Since } \\ & \text { Aug. } \end{aligned}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } \end{aligned}$ |
|  | 45,000 | 311,000 | 89,000 | 476,000 | 82,000 | 625,000 |

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.-The following are the receipts and shipments for the week ending Dec. 5 and for the corresponding week of the two previous years:

| Alexandria, Egypt, Dec. 5. | 1917. \|| |  | 1916. |  | 1915. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars)This week Since Sept. | 315,926$2,838,907$ |  | 268,013$3,297,678$ |  | 240,7562.715 .004 |  |
| Exports (bales)- | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 \end{gathered}$ | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ |
| To Liverpool | 9.542 | 71,741 30 | 11,959 | 91,266 | 23,012 | 87,548 |
| To Continent and India- | 2,782 | 36,761 | - ${ }^{11,627}$ | 45.009 | 5,173 | 56,777 |
| To America |  | 13,530 | 8,232 | 38,206 | 14,548 | 74,385 |
| Total exports. | 12,324 | 152,312 | 37,422 | 228,908 | 47,940 | 274,824 |

Note.-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.
The statement shows that the receipts for the week ending Dec. 5 were 315,926 cantars and the foreign shipments were 12,324 bales.

MANCHESTER MARKET.-Our cable from Manchester this evening states that the holidays have checked business, but the market when tested tends upward. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:


SHIPPING NEWS.-In harmony with the desire of the Government to observe secrecy as to thedestination of cotton leaving United States ports, our usual details of shipment are suspended until fürther notice.

COTTON FREIGHTS.-Current rates for cotton from New York are as follows, quotations being in cents per pound: Liverpool, 10.00 c .; Manchester, 10.00 c . $\mathrm{Havre}, 8.50 \mathrm{c}$.; Genoa, 10.00 c .;
Leghorn, 8.50 c . nom.; Christiania, 4.00c.; Naples, 10.00 c .; Oporto 10.00 c .;


LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port:

- Sales of the week

Of which speeculators took...
Sales, Ach exporters took..... Actual American Forwarded
 Of which American.Of which American. Amount afloat.----


| 7,000 | 10,000 | 7,000 $\overline{0}$ | 3,0000 |
| :---: | :---: | :---: | :---: |
| \%99,000 | ${ }^{655,000}$ | 45,0 | 57 |
| 414,000 298,000 | 401,000 268.000 | 430,00 28500 | 449 |
| 232.000 | -48.000 | 74,000. | 75 |
| 27,000 | 20,000 | 55,000 | ${ }_{26,0}$ |

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Saturday. | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ 12: 15 \\ \text { P. M. } \end{gathered}$ |  |  |  |  | Dull | Quiet. |
| Mid.Upl'ds |  |  |  |  | 22.49 | 22.6 |
| Good Mid. Uplands. |  |  |  |  | 23.02 | 23.21 |
| Sales .-.-. | holiday | Holiday | HOLIDAY | HOLIDAY | 2,000 | 2,000 |
| $\left.\begin{array}{c} \text { Futures. } \\ \text { Market } \\ \text { opened } \end{array}\right\}$ |  |  |  |  | 'Steady 26 ©30 pts advance. | Quiet, 2@7 points advance. |
| Market, closed |  |  |  |  | Dull $19 @ 24$ pts adv.on new and 17 pts on old. | Steady, 4 (a) $14 \mathrm{pts}, \mathrm{adv}$. on new, 33 pts. on old. |

The prices of futures at Liverpool for each day are given below.
The prices are given in pence and 100ths. Thus 2267 means $2267-100 \mathrm{~d}$.

| $\begin{gathered} \text { Dec. } 22 \\ \text { to. } \\ \text { Dec. } 28 . \end{gathered}$ | Sat. | Mon. | Tues. | Wed. | Thu | urs. |  | ri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 121 / 4 \\ & \text { p.m. } \\ & \text { p.m. } \end{aligned}$ | $\begin{array}{\|c\|c\|} \hline 121 / 4 \\ \text { p.m. } & \text { p.m. } \\ \hline \end{array}$ | $\begin{array}{l\|l} 121 / 4 \\ p . m . & 4 . m . \end{array}$ | $\begin{aligned} & 121 / 4 \\ & \text { p.m. p.m. } \end{aligned}$ | $\begin{aligned} & 121 / 4 \\ & p . m . \end{aligned}$ | p.m. |  | $\overline{4}$ |
| New Contr't January | d. ${ }_{\text {d. }}$ | d. d. | d. d. | d. d. |  | ${ }^{\text {d }}$. | ${ }^{\text {d. }}$ |  |
| February-- |  |  |  |  | 22.68 | 63 | 72 |  |
| March |  |  |  |  | 2252 |  | 56 | 56 |
| April -...-- |  |  |  |  | ${ }_{22}^{22} 47$ |  | $\begin{aligned} & 51 \\ & 46 \end{aligned}$ | $\stackrel{52}{47}$ |
| old Comtract |  | HOLI- | HOLI- | HOLI- |  |  |  |  |
| December- | DAY. | DAY. | DAY. | DAY. | 21 21 21 18 |  |  |  |
| Jan.-Feb-- |  |  |  |  | 2108 | 18 | 41 |  |
| March-Apr |  |  |  |  | ${ }^{20} 90$ |  | 23 |  |

## BREADSTUFFS.

Friday Night, Dec. 281917.
Flour has been quiet, with prices largely nominal. Everybody has been waiting for new Government regulations to be put into effect on Christmas Day. The representative of the Food Administration Grain Corporation at Minneapolis says that the flour stock is ample everywhere, even though exports to the Allies have increased over those of last year. Here in New York the supply is said to be not very large, but there is a large quantity of flour in transit for this centre. Much of it has been held up on the sidings between here and Buffalo. In Liverpool the market is steady, with consumption liberal and native offerings only moderate. Foreign arrivals are lighter and American offerings are firm. In New York prices are irregular and largely nominal. Conditions here are in fact more or less chaotic, but it is believed that before long the situation will be clarified and the market will be securely stabilized on the basis of 95 per cent flour, with a certain variation according to the locality and the capacity of the mill.
Wheat, it is feated, has been damaged somewhat by recent cold weather at the West and Northwest. Minneapolis advices say that about $1,000,000$ bushels have been ordered from the Pacific Coast for the use of Minneapolis flour mills. It is said that considerable wheat irt Kansas has not yet germinated. In Russia the weather has heen cold and mostly wet, with snow. Crop prospects in that country are far from favorable. The destruction of railway facilities has naturally greatly interfered with the marketing of the crop. Great scarcity is reported throughout Russia. Naturally prices are high. It is said that finch Russian wheat is being transported to Austria. In Italy the weather has been cold and wet and crop prospects are only fair on a reduced acreage. Scarcity is very pronounced, and the demand for foreign, wheat and oats is sharp. Italy thas made liberal purchases in Argentina for early shipment. Arrivals of American wheat at Italian ports are increasing, but the shortage of supplies is nevertheless so great as to excite uneasiness. In France the agricultural outlook is far from good, with the weather cold. There is an urgent demand there for foreign wheat for immediate delivery. Recent purchases in Australia are not coming forward. In the United Kingdom the weather has been cold and wet. Moreover, native wheat is moving very slowly, and foreign arrivals are inadequate, in view of the demand from France and Italy. Recent purchases, on the other hand, were liberal, and Argentina is beginning to offer freely. In Spain the weather has been too dry. In the Scandinavian peninsula supplies are moder-
ate, but consumption is light. There are fair arrivals of foreign wheat under Government direction. In India the weather and crop advices have, on the whole, been favorable. It is also true, however, that the acreage is smaller and ocean tonnage is scarce. In Australia, too, much rain is reported, which may cause a reduction of the previous crop estimates. Visible stocks of wheat in New South Wales amount to $24,000,000$ bushels, in Victoria to $48,000,000$ bushels, and in South Australia to $40,000,000$ bushels, a total of $112,000,000$ bushels, as against $54,000,000$ bushels a year ago. Here prices have been strong, with supplies light. Last week there was a decrease in the North American stock of $4,669,000$ bushels, as contrasted with an increase in the same week last year of $1,769,000$ bushels. The total is now $76,506,000$ bushels, as against $164,288,-$ 000 bushels a year ago and $169,758,000$ in 1915. In Liverpool the undertone of wheat is reported as steady.
daily closing prices of wheat in new york. $\begin{array}{lllll} & \text { Sat. } & \text { Mon. Tues. Wed. Thurs. Fri. } \\ \text { No. } 2 \text { red_-.......226 } & 226 & \text { Holi- 226 } & 226 & 226 \\ \text { No. } 1 \text { spring }\end{array}$

Indian corn advanced on light stocks and a steady demand. Very cold weather at the West was taken to mean that the movement of the crop will be delayed. This fact was offset the further fact that cold weather would be apt to improve the condition of corn on the farms. The outstanding factor has been disappointingly small receipts. Offerings to arrive have been small. Shortage of cars has still been very noticeable. Last week, it is true, the available supply increased 504,000 bush. The trouble, however, is that the total is still only $3,506,000$ bush. as against $6,404,000$ bush. last year and $9,150,000$ in 1915. Consumers do not hesitate to pay current prices. This acts as a deterrent on short selling. Large elevator interests at Chicago have been among the leading buyers. The firmness of oats has not been without its effect on corn. In Argentina the erop outlook has has improved as the result of recent rains. But more rain is wanted there. The weather is hot. Nevertheless the movement to the ports is larger and the quality of the corn is better. What is more, American exporters are absorbing the offerings. It is stated that the tendency at Buenos Aires is downward owing to unfavorable shipping conditions. As to Argentine politics which grain merchants are watching, it said that the tendency is towards a diplomatic break with Germany.
On the other hand, the crop is large, and as already intimated, recent weather has been more favorable for curing it. Trading, too, has been generally within narrow limits. As soon as the weather moderates, larger receipts of corn are expected at the West. In Liverpool the general market has been firm, with American export offerings small and with light Argentine clearances. Spot corn in Liverpool is in good demand, but business is light owing to scarcity: Argentine crop advices, however, are better, and Buenos Aires future prices are weak. The floating quantity is small. Yet the Continental demand at Liverpool is good, with American receipts light. To-day prices advanced slightly after some early decline. The Chicago Board of Trade stopped the trading in December and a settlement price was fixed at $\$ 128$ by a committee. The tone was weaker, as the Government oontrol of railroads, it is believed, will facilitato the movement of the crop. Prices show a net rise, however, for the week. Cold weather just now interferes with the movement of the crop. It was zero at the West.

## daily closing prices of Corn in new york.

 Sat. Mon. Tues. Wed. Thirs. Fri. No. 3 yellow_-.............--cts_169 172 Hol. 182187190dAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO. Sat. Mon. Tues. Wed. Thurs. Fri. January delivery in elevator__cts_125 $1 / 8 \quad 1253 / 8$ Holi- $1263 / 81261 / 8 \quad 1265$ May delivery-in elevator-.......-1231/2 $1241 / 2$ day. $1247 / 81243 / 4125$
Oats have advanced on a brisk demand. Cash premiums have advanced. There have been some rumors of foreign demand. In the main, however, the call has been from the domestic trade. But it has been sharp and persistent. And although North American stocks last week increased 1,458,000 bushels, as against an increase in the same week last year of only $1,192,000$ bushels, the fact remains that the total supply now is only $34,845,000$ bushels, or little better than one-third what
it was this time last year. Then it was $76,293,000$ bushels. At this time in 1915 it was $39,997,000$ bushels. Elevator interests have been buying freely in the sample market at Chicago. No. 3 white sold at 4 to $41 / 4 \mathrm{c}$. over May. Country offerings have been light. Covering in December has been a feature under the spur of light stocks and disappointing receipts. Some export buying at Chicago was considered something of a feature early in the week. Much of the trading has been in May. On the other hand, there has been enough selling against offerings to restrict the advance. After all, too, the crop is enormous. An improvement in the car situation would, no doubt, lead to much larger arrivals. The market in Liverpool, however, is firm, with lighter American export offerings and smaller world's clearances. Argentine shipments are estimated as nothing, and crop advices from there are unfavorable as to yield. But a good demand continues for spot, both from the United Kingdom and the Continent. Cold weather and moderate native movement is causing apprehension among holders. France and Italy are absorbing offerings. To-day prices declined at one time, but advanced later, especially on December, in which there was quite a large short interest. Cold weather is checking the movement of the crop. The Allies were said to have bought practically all the barley surplus on the Parific Coast. Rye and barley have been steady to firm here. Oats are higher for the week.

DAILY CLOSING PRICES OF OATS IN NEW YORK.
Sat. Mon. Tues. Wed. Thurs. Fri.
 daily closing prices of oats futures in chicago. Sat. Mon. Tues. Wed. Thurs. Fri. $\begin{array}{lllllll}\text { January delivery in elevator-_cts_ } & 761 / 4 & 771 / 8 & \text { Holi- } & 791 / 8 & 777 / 8 & -7-7\end{array}$ The following are closing quotations:

FLOUR.
Winter, low grades
Winter patents. Winter stralghtsSpring patents.........
 Spring clears...

|  | Spring, low grades |
| :---: | :---: |
|  | Kansas stralghts, sacks_ |
|  | City patents.. |
|  | Rye flour |
|  | Buckwheat flo |
|  | Graham flour | GRAIN.



The statements of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

| Recetpts at- | Flour. | Wheat. | Corn. | Oats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | bls.196lbs. | bush. 60 lbs. 170,000 | bush. 56 lbs . | bush. 32 lbs | bush. 488 bs. | bush .56 lbs . |
| Minneapolis |  | 1,870,000 | 304,000 | 700,000 | 1,179,000 | 318,000 |
| Duluth |  | 649,000 |  | 2,000 | 46,000 | 20,000 |
| Milwaukee | 36,000 | 80,000 | 263,000 | 613,000 | 465,000 | 103,000 |
| Toledo - |  | 70,000 | 45,000 | 112,000 |  | 8,000 |
| Detroit. | 4,000 | 40,000 | 34,000 | 51,000 |  |  |
| Cleveland | 24,000 | 13,000 | 31,000 | 60.000 | 4,000 | 1,000 |
| St. Lou | 51,000 | 200,000 | 413,000 | 432,000 | - 42,000 | 9,000 |
| Peoria | 40,000 | 110,000 | 633,000 | 354,000 | 47,000 | 17,000 |
| Kansas City- |  | 441,000 | 4792,000 | 289,000 |  |  |
| Omaha |  | 307,000 | 573,000 | 648,000 |  |  |
| Total wk. 1917 | 324.000 | 3,950,000 | 4,355,000 | 4,972,000 | 2,290,000 | 542,000 |
| Same wk. 1916 | 260,000 | 4,125,000 | 3,988,000 | 2,780,000 | 1,172,000 | 475,000 |
| Same wk. 1915 | 393,000 | 13,151,000 | 4,714,000 | 4,644,000 | 3,294,000 | 411,000 |
| Since Aug. 1 - |  |  |  |  |  |  |
| 1917 | 6,890,000 | 117,812,000 | 55,898,000 | 157.200,000 | 47,944,000 | 14,641,000 |
| 1916 | 7,896.000 | 213,998,000 | 82,023,000 | 147,909,000 | 54,552,000 | 14,992,000 |
| 1915. | 8,763,000 | 298,227,000 | 77,709,000 | 32,409,00 | 1,459,000 | 14,850,000 |

Total receipts of flour and grain at the seaboard ports for the week ended Dec. 221917 follow:

| Receipts at- | Flour. | Wheat. | Corn. | Oats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | Barrels. <br> 114,000 | $\begin{array}{r} \text { Bushels. } \\ 634,000 \end{array}$ | Bushels. 7,000 | Bushels. 210,000 | Bushels. $131,000$ | Bushels. $329,000$ |
| Philadelphia. | 93,000 | 324,000 | 17,000 |  |  |  |
| Baltimore - | 71,000 | 390,000 | 64,000 | 384,000 |  |  |
| New Orleans* | 110,000 | 32,000 | 94,000 |  |  |  |
| Newp't News Boston | 43,000 | 151,000 | 1,000 | $\begin{aligned} & 354,000 \\ & 117 \$ 000 \end{aligned}$ |  | 11,000 |
| Total wk. 1917 | 431,000 | 1,531,000 | 183,000 | 1,065,000 | 131,000 | 340,000 |
| Since Jan.1'17 | 21,498,000 | 202,727,000 | 49,294,000 | 134,242,000 | 17,181,000 | 14,401,000 |
| Week 1916 | $\begin{array}{r} 431,000 \\ 25,024,000 \\ \hline \end{array}$ | $371,055,000$ | $\begin{array}{r\|} \hline 577,000 \\ 56,971,000 \end{array}$ | $\begin{array}{r} 2,089,000 \\ 177,669,000 \end{array}$ | $\begin{array}{r} 363,000 \\ 27,104,000 \end{array}$ | $\begin{array}{r} 165,000 \\ 16,537,000 \end{array}$ |
| Since Jan.1'1 |  |  |  |  |  |  |

*Receipts do not include grain passing through New Orleans for foreign ports
on through bills of lading.

The exports from the several seaboard ports for the week ending Dec. 22 are shown in the annexed statement:

|  | Wheat. bushels. | Corn. bushets. | Flour. barrels. | Oats. bushels. | Rye. bushels | Barley. | Peas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 1,241,276 | 145,673 | 73,584 | 425,060 | 350,131 | 169,993 | 4,524 |
| Boston. | 248,000 |  | 82,000 | 377,000 828 |  |  |  |
| Baltimore Newport News | 527,209 | 112,863 |  | $\begin{aligned} & 828,966 \\ & 354,000 \end{aligned}$ | 425,200 |  |  |
| Total week | 2,016,485 | 258,536 | 155,584 | 1,985,026 | 775,331 | 169,993 |  |
| Week 1916 | 3,494,561 | 116,689 | 460,672 | 1,083,643 |  | 112,548 | 5,661 |

The destination of these exports for the week and since July 11917 is as below:

| Exports for Week, and Since July 1 to- | Flour. |  | Wheat. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} W e e k \\ D e c .22 \\ 1917 . \end{array}\right\|$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1917 . \end{aligned}$ | $\begin{gathered} \text { Week } \\ D e c .22 . \\ 1917 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1917 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { Dec. } \\ & 1917 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1917 . \end{aligned}$ |
| United Kingdom- | $\begin{aligned} & \text { Barrels } \\ & 107,119 \end{aligned}$ | Barrels. 986,963 | Bushets. $1,359.240$ | Bushels. 19,487,615 | Bushels. <br> 145,673 | Bushels. <br> 3,821,849 |
| Continent--..-- | 48,465 | 1,359,911 | 657,245 | 19,889,402 | 112,863 | 3,420,311 |
| So. \& Cent.Amer- | -.---- | 178,620 |  | 17,224 |  | 269,549 |
| Writ. No.Am.Cols. |  | 128,747 4,405 |  | 4,215 |  | 28,247 |
| Other Countries. |  | 37,115 |  | 32,190 |  | 4,319 |
| Total | 155,584 | 2,775,761 | 2,016,485 | 39,430,646 | 258,536 | 7,544,275 |
| Total 1916 | 460,672 | 7,529,636 | 3,494,561 | 144,071,732 | 116,689 | 21,495,181 |

The world's shipments of wheat and corn for the week ending Dec. 221917 and since July 11917 and 1916 are shown in the following:

| Exports. | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1917. |  | $a 1916$. | 1917. |  | $a 1916$. |
|  | $\begin{gathered} \text { Week } \\ \text { Dec. } 22 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 . \end{aligned}$ | $\begin{aligned} & \text { Sunce } \\ & \text { Suly } 1.0 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Dec. } 22 . \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { Suly } 1 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 . \end{aligned}$ |
| NorthAmer* | $\begin{aligned} & \text { Bushels. } \\ & 7,272,000 \end{aligned}$ | Bushels. | Bushets. | Bushels. | $\begin{gathered} \text { Bushels. } \\ 13,265,000 \end{gathered}$ | $\begin{gathered} \text { Bushels. } \\ 20,929 ; 000 \end{gathered}$ |
| Russia |  |  | 6,352,000 |  |  |  |
| Argentins -- | 256,000 | 7,620,000 | 31,616,000 | 1,133,000 | 9,995,000 | 70,588,000 |
| Australia.-- | 260,000 | 24,616,000 | $19,304,000$ $20,750,000$ |  |  |  |
| Total | 8,106,000 | 188,291,000 | 259,036,000 | 1,383,000 | 25,164,000 | 95,344,000 |

* North America.-The Canadian Government has, officially prohibited the
issuance of both manifests and exports until after ten days. Thsi is effective issuance of both manifests and exports until after ten days. Thil is effective
during the continuance of the war. $a$ Revised.

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

|  | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United Kingdom. | Continent. | Total. | United Kingdom. | Continent. | Total. |
| Dec. 22 1917.- | ushels. <br> Not avail able <br> Not avail able |  | $\left\|\begin{array}{c} \text { Bushels. } \\ 41,528,000 \\ 39,952,000 \end{array}\right\|$ | Bushels. | Bushels. | Bushels. |
| Dec. 15 1917.- |  |  |  |  |  |
| Dec. 23 1916.- |  |  |  |  | 21,829,000 |
| Dec. 25 1915.. |  |  |  |  |  | 15,437,000 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and uboard ports Dec. 221917 was as follows:

| United States Wheat. |  |  |  | ey |
| :---: | :---: | :---: | :---: | :---: |
| Un York...--.....- 1,75 |  |  |  |  |
| 56 | 2,000 | 1,570,000 | 77,000 |  |
| Hadelphia ------------ ${ }^{\text {d }}$ 811,000 | 15.000 |  | 5800 | 18,000 |
| Batimore --------------1,041,000 | 415,000 | 514,000 | 401,000 | 19,000 |
| New Orleans | 393,000 | 365000 524,000 | 132,000 | 700.000 |
| Galveston .-.-.-.-.-.-.-. ${ }^{52,000}$ |  |  | 32,000 | 3,000 |
| Buffalo--------.---. ${ }^{\text {9,835 }}$ | 11,000 | 733,000 | 108,000 | 1,286,000 |
| Toledo | 26 |  |  |  |
| Detro | 16,000 |  |  |  |
| Chloago ...-..-.-.-.-----1,05 | 718,000 | 5,703 | 206 |  |
| Milwaukee-.--..---.----- 818 | 69,000 | 771,0 | 128,0 |  |
| Duluth .-.-.-.-.-.-.....- 748,000 |  | 10,000 | 61.000 |  |
| Minneapolis-.------------ 424,000 | 26,000 | 1,48 | 629,000 | 50 |
| St: Louls--------------195,000 | 104,000 | 596,000 | 134,000 | 1,000 |
| nsas City-.------------1, $1,383,000$ | 405,000 | 1,138,000 | 117,000 |  |
| ria--i------------- ${ }_{98,000}^{23,000}$ | 106,000 | 527,000 | 5,000 |  |
|  | 161,000 |  |  |  |
|  | 216,000 | 659,000 | 69,000 | 11,000 |
| On Lakes |  |  |  |  |
| tal Dec. 221917 ----*22,221,000 | 2,741,000 | 6,646,0 | 819,000 |  |
| otal Dee. 151917 ----**25,361,000 | 2,407,000 | 5,876,0 | 2,997,000 |  |
| Total Dec. $231916 \ldots \ldots . .62,040,000$ | 70,000 | . 404.00 | 378.00 | 130 |
| Total Dec. 25 1915._...-61 | 426, |  |  |  |
| Note.-Bonded grain not Included abov afloat, 8,000 Duluth; total, 195,000 bus 22,000 in New York, 3,000 Duluth, 133,0 in 1916. | ve: Oats, hels, aga | $3,000 \mathrm{Ne}$ 1,874 | $\begin{aligned} & \mathrm{K}_{\mathrm{N}}^{14} 4 \\ & 9196 \end{aligned}$ |  |
| Canadian |  |  |  |  |
| Ontreal | 12,000 | 545,0 | 21,000 | 3,000 |
| Ft. Willam \& Pt. Arthur--- 4,415,000 |  | 2,983,000 |  |  |
| Other Canadian-..-.-...--- 9,577,000 |  | 2,188,000 |  |  |
| Total Dec. 22 1917-----18,783.00 |  |  |  |  |
| Total Dec. $151917 \ldots-{ }^{\text {c-- }} 17,683,000$ | 12,000 | 5,463,000 | 21,000 | 165,000 |
|  | ma ${ }_{7}^{11,000}$ | 20,207,000 | 2,000 |  |
|  |  |  |  |  |
| Summary- |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total Dec. $231916 \ldots$.---89,723,000 |  |  |  |  |
| Total Dec. 25 1915-.----83,405,000 | 7,433,0 | 32,328,000 | 125, | 4,012,000 |

## THE DRY GOODS TRADE.

New York, Friday Night, Dec. 28. 1917.
Ăs a result of the holidays, business in the markets for dry goods is quiet, and the lull is welcomed by manufacturers as it gives them an opportunity to view conditions for the coming year. The past year has been a record one in many respects in the dry goods trade. Not only has the volume of business been the largest ever experienced, but prices have mounted to levels never before attained. Both manufacturers and merchants have had many new factors to contend with, and have always been ready to adjust themselves to the new conditions. Attention for some time past has been devoted largely to meeting the requirements of the army and navy, and therefore business for ordinary account has been a secondary consideration. Mills have been and are being called upon to supply tremendous yardages of goods of every description for the Government, and this business naturally receives preference over all other. Every possible method has been adopted to conserve resources and eliminate waste, and the production of many lines classified as non-essentials has been either greatly reduced or discontinued. While demand for goods has been on a very large scale, in a number of instances exceeding the supply, the situation has been made more acute by the unfavorable outlook for raw material. Supplies of wool are very limited, and the cotton crop/this past season has been below the world's requirements. Consequently supplies will be scarce during the remainder of the season, and in all likelihood prices will remain high. During the past week mills have given most of their time to catching up with back orders, many of which are long overdue. They have had adverse transportation facilities to contend with, but as the Government has decided to take over control of all railroads during the duration of the war, improvement is looked for. A movement is also under way to adjust the labor situation by making textile operatives exempt from the selective draft. Government agents are scheduled to confer with the Cotton Manufacturers' Association and Fall River Operatives' Council regarding the wage question, and it is hoped that a favorable settlement will be reached. Owing to the general unsettlement prevailing in trade centres, export business continues quiet. There are quite a number of inquiries, however, and it is believed that if shipping conditions were better, trade would be more active.
DOMESTIC COTTON GOODS.-Markets for staple cotton goods have continued quiet, with prices firm. Jobbers and cutters, however, who are still in need of goods, are not letting the calendar interfere with their endeavors to increase their stocks. Consequently there has been a more active inquiry for cheap printed cottons, and woven lines of various kinds, this being particularly true as regards ginghams, but business is restricted by the scarcity of supplies. According to reports, mills are only allotting buyers part of their fall orders. Second hands are making but few re-sales and the concessions granted are not much below mill quotations. Sheetings, both- brown and bleached, rule very steady and are virtually unavailable for nearby delivery. The easier tone and larger supply of burlaps is expected to relieve the situation as regards heavy sheetings, as these have been taken on a large scale by bag manufacturers owing to their inability to secure burlaps. Flannellettes are in better demand, and while fancy fabrics are quiet, owing to the decreased production, prices are firm. Gray goods, $381 / 2$-inch standard, are quoted at $121 / 2 \mathrm{c}$. with no pressure to sell.
WOOLEN GOODS.-Very quiet conditions prevail in woolen and worsted goods markets. Mills, nevertheless, are actively engaged in turning out supplies for the Government and are only able to devote little time to ordinary trade. Dress goods are inactive, and many prominent and staple woolens and worsteds have heen withdrawn from the market. Few novelties are expected to be placed on the market for women's wear during the coming year. As regards men's wear, while mills are continually turning over more of their machinery for the manufacture of supplios for the Government, a number of new lines are expected soon to be opened for next fall. It. is quite likely though that buyers will only be allotted a small portion of their customary orders.
FOREIGN DRY GOODS.-Markets for linens likewise rule quiet as many buyers have been away for the hoiidays. Importers are said to be preparing to send salesmen on the road after the turn of the year, but in many cases, owing to the scarcity of pure linens, substitutes will be shown. According to reports, linen houses are planning to push cotton household goods where formerly only all linen goods were used. Retailers have been antively engaged in preparing for the coming January sales, and have been urging deliveries the coming January sales, and have been urging deliveries
from importers and wholesalers. Advices from manufacturing centres continue unfavorable, and there have been renewed intimations of further curtailment of production for ordinary trade. Burlap markets are firm. While arrivals have been larger they have been readily absorbed, and consequently stocks have not increased to any material extent. Light weights are quoted at 16.50 c . and heavy weights at 19.50 c.

## STATE AND CITV.DEPARTMENT

MUNICIPAL BOND SALES IN NOVEMBER.
We present herewith our detailed list of the municipal bond issues put out during the month of November, which the crowded condition of our columns prevented our publishing at the usual time.
The review of the month's sales was given on page 2288 of the "Chronicle" of Dec. 8. Since then several belated September returns have been received, changing the total for the month to $\$ 12,584,646$. The number of municipalities issuing bonds was 209 and the number of separate issues 273 .

 1912-Anoka County, Min ${ }^{2198}$ - Arcata Un. H. 's. D., Calip.--


 2289 Buffalo, N. Y. (6 issues) Dak-
2194 --Careigh County, No. Dakna Ohio. 2194 --Caledonia9 Ohio
 2289 "-Car
$22899^{-C O}$
$2111-$ Ch

 2021 Cliftonville Cons. 5 . D. Miss13 -Clo
81 -Co



 2112 --Erie, Pa. (2 issues)
199 - Eusex County Mass. 2199 -Euclid, Ohio (5 issues
2382 - Eureka, Mont
2382 - Faribault, Minn $2199-\mathrm{F}$
$1913-\mathrm{F}$ 1913 - Frankfort, N. Y County, Ohio (2 issi.)
2022-Galion City Sch. Dist., Ohio_1914 --Garion City Sch. Dist., Ohio-
2473 --Garvin County, Okla. 2473-Girard, Ohio-. Mi-2382-Greenville, Miss---
$2112 .-$ Hamlet, No. Caro
$2290^{--H a r d i n ~ C o u n t y, ~ O}$ $2290-$ Hardin County, Ohio
$2199^{--H a r r i s o n ~ C o u n t y, ~ I n d ~}$ 2382--Hays, Kan - .-. .
2382-Hennepin County, Minn 2382 -- Herington, Kan-- 2474 - Highland County, 2290 --Highland Park, Mich.-.-.-.
2474 Holl 574 -Holly, Mich---
2474 -Hopewell, Va-- Hudson, Ohio 290--Idaho Falls, Idaho (4 issues).2290 Jackson County.'Minn. (6)iss.) 2291 - Kanaber County, Ind. (2 issues)


 Broadwater Counties Joint
Sch. Dist. No. 43, Mont.
 $d 1922-1927$
$---10-1-1$
$1928-1937$
$1918-193$
$d 1919-195$
$1918-193$
$1918-1932$
1921
$\left\lvert\, \begin{aligned} & \text { Page. Name. } \\ & \text { 2475. Madison, Ind } \\ & \text { 2475. Madison Co., Ind. }\end{aligned}\right.$



## NEWS ITEMS.

Arizona (State of).-State Supreme Court Declares Recount Shows Former Governor Hunt Re-elected.-The State Supreme Court on Dec. 22 was unanimous in declaring that the recount of the ballots cast at the election in Nov. 1916, showed that G. W. P. Hunt, former Governor of the State of Arizona and a Democrat, had been re-elected.
On the face of the election returns Thomas Campbell, Republican, was given the certificate of election by 31 votes. Mr. Hunt contested the election on alleged fraudulent voting in several precincts. He declined to surrender the office on Jan. 1 last, but the State Supreme Court issued an order declaring Mr. Campbell the de facto Governor pending the appeal. Mr. Hunt then vacated and Mr. Campbell has held the office during these months. Fifteen days were allowed Gov. Campbell to file an appeal, but he announced he would accept the decision.-V. 104, p. 1927 .
Bayonne, N. J.-Voters to Pass on Plan to Purchase Local Water-Works.-The City Commissioners by unanimous vote on Dec. 22 decided to again submit to the voters the proposition to purchase the property of the New York and New Jersey Water Co. for $\$ 1,466,000$. A special election for this purpose will be held on Jan. 22 .

At as pecial election on July 31 last, the same proposition was defeated but it was the general opinion, according to local papers, that it would have been approved had not the proposal to have the city spend $\$ 10,000,000$ for a terminal on the New York Bay Shore front, to be operated for 50 years by Irving T. Bush, been voted upon at the same time.-V. 105, p. 517.
New York State-Optional City Goverment Law Declared Valid by Court of Appeals.-The Court of Appeals on Dec. 22 handed down a decision declaring valid the optional city government Act passed by the Legislature in 1914. This Act (Chapter 444, Laws of 1914) authorizes any second or third-class city in the State to adopt the following forms of government: (1) government by limited council with division of administrative duties, (2) government by limited council with collective supervision, (3) government by limited council with appointive City Manager; (4) government by legislative departments with five Councilmen (5) government by legislative departments consisting of nine councimen and (6) government by legislative departments of Councilmen elected by the district.

The decision, which was unanimous, reverses the judgment of the Appellate Division and Trial Term. It was rendered in a taxpayer's action brought to restrain the cities of Watertown and Niagara Falls from organizing under the third plan mentioned above, providing for a government by limited council with appointive City Manager.

The Court of Appeals, the reports say, brushed aside the allegations that the enactment of the law was violative of the State constitution, in that it was too broad a delegation of legislative power of that the Legislature had parted with any of its constitutional functions in permitting cities to select and operate under this new form of government. The optional city government, the Court held, was not passed in contravention of any Federal or State constituonal provisions. Judge McLoughlin writing the opinion said:
After a careful consideration of the whole Act, I have reachied the con-
clusion that it does not violate any provision of the Constitution, either State
or Federal.
Concluding the Court said:
The whole trend of modern thought and recent legislation is towards been unable to discover any valid reason why the present Act, which is a step in that direction, should not be given a fair trial without interference
from the Court from the Court The Act is not an attempt upon the part of the Leegis-
lature to shirk its duty or to delegate to another body the solely in it. On the cortrary, it it it it to anotmither body the power vested
for itself the form of government which it will have hality to do determine
for for itself the form of goverrment which it will each he lacality to determine
ideas rather than upoten upon a form of government which has been tried and in


North Dakota (State of).-Counties May Issue Bonds for Purchase of Seed and Feed.-The State Attorney-General, it is stated, has given an opinion that counties may issue bonds for the purchase of seed and feed to be sold to the farmers of the State at cost.
Porto Rico.-Bond Sale.-The $\$ 66,0004 \%$ gold coupon bonds, the unsold portion of an issue of $\$ 100,000$ offered on Dec. $19-\mathrm{V} .105$, p. 2472-were disposed of at private sale to the Bank of America, New York City, for account of the American Colonial Bank of San Juan, Porto Rico, at par and interest.
Quebec (Province of).-Suggestion of Readiness to Secede.-In a motion introduced into the Provincial Legislative Assembly on Dec. 21 by J. N. Francoeur, Deputy
for Lotbiniere, a proposal was offered, suggesting the readi ness of the Province of Quebec to secede from the Confederation of Canadian Provinces. Quebec is the only Province which voted against conscription at the recent election. The motion, which will be debated on Jan. 8, follows: Tisposed this accepe is of the opinion that the Province of Quebec would be ion of the other provinces, it is beetieved that the said 1867 iif, if the opin-
stacle to the union and the progress and development of Canada is an ob-

South Dakota (State of).-Rural Credit Bonds Sold.See reference in our editorial columns this week to the sale by the State of South Dakota of $\$ 1,000,000$ rural credit bonds in accordance with an Act passed by the 1917 Legislature.

Texas (State of.)-Seven Indictments Against Former Governor Ferguson Quashed.-We are in receipt of the followng letter from B. F. Looney, Attorney-General for the State of Texas, relative to the impeachment of Governor Ferguson in September last (V.105, p. 1329) and to the action of the Criminal District Court of Travis County in granting motions to quash seven of the nine articles of impeachment: STATE OF TEXXAS.
Attorney-General's Department
Austin.
William B. Dana Company, New York, N. Y.: November 291917. Gentlemen. Replyping to your York, N. Yo 'ine 24th inst.. with reference
to indictments against James E . Ferguson, former Governor beg to inform you that nine indictments, were returned against Mr. Fer-
Euson. and I have prepared and herewit guson. and I have prepared and herewith enclose a rather full statement
showing the substance of the indictments, together with the action of court thereon.
It is but just to Governor Ferguson to say that with reference to the charges in the indictments quashed by the Court as shown in the accom-
panying statement, no one ever insisted that he converted directly to his personal use and benefit stater moneve. The ing converted directly to his
facts that State funds collected by several of the States Drew out or the facts that State funds collected by several or the state Departments and
certain proceeds of insurance policies directly in his custo because of the destruction by fire of, one of ofthe in his custody colle normal schoor
by him deposited and weane by him deposited and caused to be deposited and kept in a bank in, which
he was any large stockholder. The money ultimately reached the, State
Treasury.

Yours truly,
B. F. LOONEY.

On July 271917 the Travis County Grand Jury presented and in substance as follows: One indictment cbar
Travis, in the state of Texas, on or about Jan. Ferguson, in said County of the government of the State of Texas, to-wit, was the duly qualified and
acting Governor of the State or Texas, and was then and there by law and
in virtue of his said office a receiver, lonsing to sais satate and and as sucheiver anficer depositary of public money be virtue of the said office
there had come into his hand possession the sum of $\$ 5,08111$, and which said sum of his custody and
said James $\mathbf{E}$. Ferguson, did then and there unlawfully and fraudue, the take, misapply and convert to his own use, and did then and there unof the State of Texas at the time prescribed by money into said State Treasury officer, and on each and every day the said James E. Ferguson, as such Six other indictments worded substantially the same as the one next ment was alleged to have been committed and the offense in each indictin each indictment to have been taken, misapplied and converted to his 1915, $\$ 2,500$; Feb. $51915, \$ 10,000 ;$ Feb. 13 1915, $\$ 10,000 ;$ Feb. 231915. One indictment (Cause No. 17,777) charging that James E. Ferguson in an officer and agent of the government of on or about Aug. 23 1915, was the duly elected, qualified and acting Governor of the State of Texas, and as such officer and agent the said James E. Ferguson, did then and there convert to his own use certain money then and there the corporeapply and property of and belonging to the State of Texas, without authority of law viz.: the sum of $\$ 5,600$ current money of the United States of America, possession and was under the care and control of the same James into the guson by virtue of his said office and agency.
Travis and State of Tharging that James E . Ferguson in the County of Travis and State of Texas, on or about Jan. 819177 and before the present duly elected, qualified and acting Governor of the State of Texas, and James E . Ferguson, did knowingly for himself personally he, the saifully borrow, withhold and
divert from its purpose a certain special fund Legislature of the state of Texas for a special fund appropriated by the State
Lese, to-wit: for the purposes of purchasing for use at the Governor's Mansion, and grounds in Austin money belonged to and was under, the control of the State of Texas, sand had been set apart by law for said specific use, to-wit: for the specific pur poses of purchasing fuel, lights, water, ice and, incidentals, and for no other purpose for use at the Governor's Mansion and grounds in the city of
Austin, Travis County, Texas, by then and there purchasing with said specific and special fund foras, the use of him, the said james E. With said
and for the use of divers other persons, provisions, feed, goods, wares and were not eithe which said provisions, feed, goods, wares and merchandis were not either fuel, lights,
law. (Cause No. 17,775.)

The defendant, James Action Ferguson, presented and urged motions to quash the indictments against him, for the following andeason, among others: of Texas, was not in law and by virtue of his said ${ }^{\text {ffice }}$ Ferguson, Governo alleged in six of said indictments a receiver or depositary of public mone belonging to the state of Texas, and could not, in law, have received misapplied and converted to his own use public moneys belonging to the ments for misapplication of public funds are insufficient and fatally de fective. Court ruled as follows:
"For reasons stated, the Court is of the opinion that James E. Ferguson a receiver and denository of public met by law and by virtue of his office indictments against the defendant for misapplication of puclic money belonging to the state is sustained. It, therefore, becomes unnecessary The motions to 3 and 4 to said indictments.
No. 17,777 (being the indictments hereinbefore identified as such) were by
he Court overruled. he Oourt overruled.
New Secretary of State.-George F. Howard has been named Secretary of State to fill the vacancy caused by the resignation of C. J. Bartlett. Mr. Howard's term of office will expire in January 1919.
United States.-Congress Votes to Submit Amendment to U. S. Constitution for National Prohibition.-See reference last week in our editorial columns.

## BOND CALLS AND REDEMPTIONS.

Steelton, Pa.-Bond Call.-Charles P. Feidt, Borough Secretary, announces that the $4 \%$ water bonds issued Jan. 1 1900, and numbered 158, 160, 161, 162, 167, 170, 179, 185 187, 188, 189, 191, 192, 193, 194, 195, 196, 197, 198, 199 amounting to $\$ 10,000$, will be redeemed and paid Jan. 1 1918 at the Steelton National Bank, Steelton, Pa.

Washington (State of).-Bond Call.-State Treasurer W. W. Sherman (P. O. Olympia) is anxious to learn of the whereabouts of holders of $\$ 12,402$ State Normal School whereabouts of holders of $\$ 12,402$ State Normal School
bonds. The bonds were called in April last and they ceased bonds. The bonds were cal
drawing interest June 10 .
BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:
AKRON, Ohio.-BONDS NOT YET RE-OFFERED--James MCCausland, City, Auditor, advises us that no action has yet been taten liccaus-
towards the re-offering of the eleven issues of 41 参 bonds, aggregating
to towards the re-offering of the eleven iscues of $44 / 5 \%$ bonds, a.
$\$ 208,750$, offered without success on June 11. V. $104, p .2472$.
ALBUQUERQUE, Bernalillo County, N. Mex.-BID.-A Did of par
nd accrued interest was received on Dec. 17 from the First Sav. Bank $\& ~$ Trust Co. of Albuquerque for the $\$ 400,0005 \%$ 20-45-year opt. water-works bonds offered on that day. We are not advised as to whether this bld was
succesful or not. ALEXANDRIA BAY, Jefferson County, N. Y.-BOND SALE .awarded to the Firstes Nat. Bank firo-dept. bonds agrengating $\$ 4.500$ were
1917. Interest J. \& D. Due part each year. Isds at par. Date Dec. 1 1917. Interest J. \& D. Due part each year.

ALTUS, Jackson County, Okla.- BOND-OFFERING.-Proposals will
 Arized by a vote of 248 to 1 at an election held. Dec. 4 .
ARCADIA SPECIAL TAX SCHOOL DISTRICT NO. 1, De Soto Secretary of County Board of Pubici Instruction (P. ${ }^{\circ}$. Arcadia), will
 have ben validated and the preckedings taiken in counnection with the
helection, validation, \&c., will be furnished free to successful bidder. the election, validation \&c., will be furnished free to successful bidder the the
board will furnish blanks to those desiring to make bids, which blanks
must be used.
County, Miss.-BOND SALE.-The Board of County Supervisors on Dec. ${ }^{3}$, awarded the $\$ 18,00020$-year serial bonds offered on that day accrued interest an bumpus \& \& Co., of Detroit, for $\$ 18,020$ ( 100.11 ),
 ASHEVILLE, Buncombe County, No. Caro.-BONDS NOT SOLD.No satisfactory bid was received for the $\$ 127$,
bonds offered on Dec. 19,-V. 105, p. 2380.
ASHLEY. SCHOOL DISTRICT (P. O. Wilkes-Barre), Luzerne County, Pa.-BOND offering.-Sealed bids will be received until 8 p. m. Jan. 10 by John A. Messinger, District Secretary, for $\$ 102,0005 \%$ tax-free high-school-building bonds. Date Nov. 1 1917. Int. M. \& N. Purchaser to pay accrued interest. Existing indebtedness $\$ 11,500$. Purchaser to pay accrued interest. Existing
The official notice of this bond offering will be found among the advertisements elsewhere in this department.
ATKINSON SCHOOL DISTRICT, Pender County, No. Caro-
 school bonds. Auth, Chap. 55 , Laws of 1915 . Denom. at option of
purchaser. Int. sem-ann. Cert. check for $\$ 200$
required. The district has no bo
$\$ 800,000$.
Further Further details are at hand relative to the offring on Jan. 8 of the $\$ 60,0,00$
bonds for Road District No. 1 of Beat No 2 (V. 105 Ja 1472 the bonds for Road District No. 1 of Beat No. 2 (V. 105, p. 1472 ). Proposals
for these bonds will be received until 12 m . on that day by B. W. Jordan Cor these bonds will be reeceived until 12 m. on that day by B. W. Jordan
Clerk Board or Count supervisors. Ath. Chap. 176, Laws of 1914.
Certified check (or cash) for $\$ 500$ required.,
ATTICA, Wyoming County, N. Y.-BOND ofFERING.-Bids will $\$ 96,000$ water bonds. Denom. to suit purchaser. Due $\$ 3,200$ yearly on $\$ 96,000$ water bonds. Denom. to suit purchaser. Due $\$ 3,200$ yearly on
12,000 Ilighting bonds. 19.1 to 1947 incl.
Denom. $\$ 1,000$. Due $\$ 1,000$ yearly on Jan. 1 Bids from requested separately for each of the proposed issues of bonds,

 will be certified by the Bank of Attica and their legality will be approved by Caldwell \& Masslich of N . Y., whose opinion will be furnished purchased. AVERY COUNTY (P. O. Newland), No. Caro-BOND OFFERING.-
 barberton, Summit County, Ohio-BONDS AWARDED IN
 without success on Aug. $6 . V$. $105, \mathrm{p}$. $623-830,000$ were awarded on
Nov. 14 to the Central Savings $\&$ Trust $\mathbf{C o}$ of Barberton at par and int.
BARTLESVILLE, Washington County, Okla.-BONDS NOT TO BE
RE-OFFERED AT PRESENT.-John Johnstone, City Clerk, advises us
 were reeected on Dec. 3 -V. 105, p. 2289 - will not be placed on the public
market in the near quture. He says that the bonds: will probably be sold to local bankers.
BEATRICE, Gage County, Neb.-BOND SALEE-The German Sav.
 will be received until 10 (P. O. Belton), Tex.-DOND OFFERRING. Proposals stu0, 000 of an authorized issue of $\$ 1,900,0005 \%$ road impt. bonds.

 states that there has never been any default in either principal or interest.
Total bonded debt (incl.thisis issue) $\$ 2,370,190$, sinking fund (est.) 880,000 . Total bonded debt (incl. this issue) $\$ 2,370,190$ sinking fund (est.) 880,000
Assess. val. $1917 \mathrm{~S} 29,234,880$, actual value (est.) $875,000,000$. Population
BETHANY TOWNSHIP, Harrison County, Mo--BOND ELECTION PROOOSED. - It tis stated the holding of an election to vote on the question BETHLEHEM TOWNSHIP
BETHLEHEM TOWNSHIP (P. O. Bethlehem), Northampton County, Pa.-BOND OFFERING.-M. Styers, Secretary of School Direc-
tors wiil receive sealed bids unti12 m . Jan. 7 , it is stated, for $\$ 40,000$
$41 / 2 \%$ 5 $50-\mathrm{y}$-year (opt.) school bonds.

BRADFORD, Miami County, Ohio.-BOND OFFERING.-Sealed


 rom time of award. Purchaser to pay accrued int.
BUCHANAN COUNTY (P. O. St. Joseph), Mo.-BOND ELECTITNN
The proposition to issue the $\$ 2.00,000$ road bonds will be submitted to The proposition to issue the $\$ 2,000,000$ road bonds
BUCK CREEK SCHOOL TOWNSHIP, Hancock County, Ind-


 $\$ 22,500$ West Hinl Sewer certificates and are due as follows. $\$ 50011919$ to
1923, inclusive; $\$ 3,000$ in $1924, \$ 6,500$ in 1925 and 1926, and $\$ 4,000$ in 1927 .

CALWOOD-MILLERSBURG SPECIAL ROAD DISTRICT, Callaway
the proposition, to issue $\$ 11,000$ road-impt. bonds carried, it is on Dtated.- 21 105, p. 2383.
CALWOOD-WILLIAMSBURG SPECIAL ROAD DISTRICT, Callaway County, Mo.-
$\$ 25,000$ road bonds.
CAMBRIDGE, Middlesex County, Mass.-TEMPORARY LOAN.on Dec. 28 a temporary loan of $\$ 200,000$, issued in anticipation of revenue
and maturing April 121918 , was awarded, it.is stated, to the Charles River Trust Co., of Boston, at $4.86 \%$ discount plus $\$ 1$ premium.
CANTON, Stark County, Ohio.-BOND OFFERING.-Samuel E. Barr, Dity Auditor, will receive sealed bids until 12 m . Jan. 28, it is
stated, for $\$ 61,100$, $5 \%$ various street bonds. Interest semi-annual. CASPER, Natrona County, Wyo.-BOND SALE.-On Dec. 21
$\$ 59,0006 \% 10-30$-year opt. fire-dept. bonds were awarded to Halsey


 CINCINNATI, Ohio.-DEBT STATEMENT.-We are in receipt of the following deth statement as of Dec. 1 1917, in connection with the of
fering on Jan. 15 of the $1,000,0004 \% \% \%$ 20-year funding bonds described
in these in these columns last week: Bonded Debt Dec. 11917.



Total bonded debt.----------------------\$74,212,61455
Sinking fund for all bonds
Deduct sinking fund for water and railway
Deduct sinking fund for water and railway
bonds. which are selp-supporting, and for
which the sinking fund is:

— 4,665,469 08
9,869,936 48 $\$ 30,224,76468$
$-\cdots-410,000$

 (V. 105, p. 1913), will not be offered until the fall of 1918, if then.

CLARK COUNTY (P. O. Jefferson), Ind.-BOND OFFERING.Janes 3 for $\$ 30,00041 / \% \%$-year average road bonds, it is stated.
CLAVERACK AND GHENT SCHOOL DISTRICT NO. 6 (P. O.
 debtedness carried att an election
be issued before spring or later.
CLAY COUNTY (P. O. Celina), Tenn.-BONDS VOTED.-At a recent erection a proposition
to reports, favorably voted.
CLEVELAND CITY SCHOOL DISTRICT, Cuyahoga County,

CLINTON, Oneida County, N. Y.- BONDS AWARDED IN PART-

COHOES, Albany County, N. Y.-BOND SALE.-On Dec. 24 the
$\$ 28,500$
$41 / 2 \%$
$1-19$-yr. serial tax-free bridge impt. bonds-V. 105 , p. $\$ 28,50041 / 2 \%$ 1-19-yr. serial tax-free bridge impt. bonds-V. 105 , p.
2381 - were awarded to the New York State Nat. Bank of Cohoes at par and int.
CERTIFICATE OFFERING-City Controller A. Gibeau will receive
proposali until 10 a. m . Dec. 31 for $\$ 52,1535 \%$ three months certificates indebtedness, it is stated.
COIN SCHOOL DISTRICT (P. O. Coin), Page County, Iowa.-
 COLORADO COUNTY (P. O. Columbus), Tex.- BONDS VOTED--
By a vote of 162 to 14 a propsition to issue $\$ 75,000$ road bonds carried,
it is stated, at a recent election. CONCORD, Cabarrus County, No. Caro.- BOND OFFERINGG-ment bonds, aggregating $\$ 134,000$, offered on Jan. 11 . Proposals for these bonds will be received until 7 p . M. on that day (bids to be opened at
m.
Me Geo. H. Richmond. City Treasurer. The bonds mature as 1010ws:
 Denom. \$1,000. Date Jan. 1 1918. Prin. and semi-ann. int., payable at Hanover Nat. Bank. New York. Each of the issues will be prepared
by the Clty of Concord and delirered to the successful bidder at any bank
designated. on Jan. designated, on Jan. 221918 , at which time they must be paid for in full:
The unuaaified approval of Peck, Shaffer \& Peck, attorneys, of Cincinnati, will be delivered with the bonds. Bids shall not contail any stipulation
as to expenses, commissions, attorneys' fees and deivery charges, as all
these these expensess will be paid, by the city. The official circulararg statese that alt
the city has never defaulted in payment of any obligation and there is no the clyt has never deraulted in paymend of any obligation and there is no
litigation or dispute of any kind nending regarding these bonds. Bids

debt. according to Municipal Finance Act requirements, $8348,65326$.
Assesed valuation 1M17, $\$ 3,746,082$. Actual ${ }^{\text {value (est.), }} \$ 12,000,000$. Population (est.), 12,000 .
CORNING, Steuben County, N. Y,-BIDS.-The other blds received for the $\$ 1<, 0005 \%$ 2-31-year serlai water bonds awarded on Dec 20 to
Isaac W. Sherrill Co of Poughkeepsie at 101.53 and int.-V. 105 , p. 2473-Were:
Fe.B. Gibbons \& Co., N. Y_ 101.09 (First National Bank, N. Y.- 100.00 Farson, son \& Co., N. Y.... 100.00
CORPUS CHRISTI, Nueces County, Tex.-BOND ELECTIONOn tha. issuance of $\$ 600,0005 \%$ voters whear bonds for the local water-front
for the improvement.
CRESCO INDEPENDENT SCHOOL DISTRICT (P. O. Cresco), Howard County, 10 wa.- BOND SALE.-The $\$ 58,000$ primary and as $41 / \mathrm{s}$ s (V. 105, p. 306 ) were awarded on Oct. 16 to
of Davenport, at par and interest for $5 \%$ bonds.
CUMMBERLAND COUNTY (P. O. Toledo), 111-BONDS VOTED.-
By a vote of 1,321 to 786 the question of lessung $\$ 95,0005 \%$ 10-year road-
building bonds carried at an election held Dec. 11. CUYAHOGA COUNTY (P. O. Cleveland), Ohio-BONDS NOT SoLD.-No bids were received, it is stated, for the two issues of 5 o coupon
road bonds aggregating $\$ 9,245$, offered on Dec. 19 .-V. 105, p. 2889 . DEER TAIL DRAINAGE DISTRICT, Rusk County, Wisc.-BIDS Redin-construction bonds, offered on Dec. 3 (V. 105, p. 2198), were rejected.

DELAWARE TOWNSHIP (P. O. Mt. Blanchard), Hancock County, Dec. 29 by H. J. Greer, Twp. Clerk, for $\$ 11,301415 \%$ coupo day
 1,000), \$1480.
DENNISON, Tuscarawas County, Ohio-BOND SALE.-On 8.500 ( V . $105, \mathrm{p} .2382$ ) were awarded io the Ohlo National Bank of Columbus Por 88,61260 (i01.324 and interest Other bidders we

Breed, Eliott \& Harrison,
Cincinnati------
DEPEW, Erie County, N. Y.-BOND OFFERING. Additional Inforerial coupon or registered (purchaser's option) impt. bonds not to exceed $5 \%$ int. -V . 105 , p. 2473 . Proposals for these bonds Will be received
until 8 p. m. on that day by Abort sturr, Vil. Clerk. Bond shall be
issued in any multiple of sino which bider espondingly. Date Jan. 11918 . Int. J. \& J. Cert and numbered corporated bank or trust company. of N. Y. Por 2\% Oert. check on an incor-
bid for payable to the Bd. of Trustees required.
DODGEVILLE, Iowa County, Wis-BOND SALE.-Recently an issue of $85,0005 \%$. $5-10-\mathrm{ye} \mathrm{I}_{2}$ opt. refunding water-works bonds has been
sold. Interest semi-annual
Eolumbiana County, Shio.-BONDS TO BE (P. O. East Liverpool), The 875,000 school bonds voted at the election held Nov. 6 , 105 . 10 . EAST ST. LOUIS, St. Clair County, III.-BONDS NOT TO BE and $\$ 370,000$ sewer-improvement $5 \%$ bonds-V. $\$ 105, \mathrm{p} .1547$-has been
deferred.

EATON RAPIDS, Eaton County, Mich.-BONDS TO BE SOLD LO 2382) wi

ELM GROVE, Ohio County, W. Va.- BOND OFFERING.- Proposals will be received until Jan. 10 by Mayor G. W. Campbell for $\$ 87,0005 \%$ EL PASO COUNTY (P. O. EI Paso), Tex.-BOND ELECTION.a proposition to issue $\$ 250,000$ highway-impt. bonds.
ELYRIA, Lorain County, Ohio--BOND SALE.-An Issue of $\$ 5,000$
$5 \%$ park bonds was recently purchased by the Sinking Fund Trustees. ENGLEWOOD, Bergen County, N. J.-CORRECTION IN DATE OF bonds" sent out with the notice of of the thraphicaing error in the "proposal for
$5 \%$ schiool bonds (V. 2 or the $\$ 105,000$ to accept deivery of the bonds should not be Jan. 11918 but Jan. 10 agrees 1918 , and bidders are requested to make this change in the proposal.
EUGENE, Lane County, Ore--BOND SALE.-Jesse G. Wells, of
Eugene, was awarded on Dec. 10 an issue of $\$ 5,200$ city-improvement bonds ins and
FELLSMERE, St. Lucie County, Fla--BOND SALE.-On Nov. 1 G. B. Sawyers Co or Jacksonville, at 98. Denom. \$1,000. Date July 15
1917. Int. \& \& J. FERNDAL
Far ${ }^{\text {FENDALE SCHOOL DISTRICT (P. O. Ferndale), Bucks County, }}$
 equal to 150.016 .
FRAMINGHAM, Middlesex County, Mass.-NOTES NOT SOLD.

 FREDERICKSBURG, Wayne County, Ohio.-BONDS NOT SOLD. offered on July 7 . - V. 104, D. 2665 . GALVESTON, Galveston County, Tex.-BONDS OFFERED BY

 1927 incl.; $\$ 12,0001928$ to 1932 incl.; \$15,000 1933 to 1937 incl.; 817.000 proving legal opinion of Chas. B. Wood of Wood \& Oakley of Chicaao ap-
be furnished
postal savings The bonds are acceptable at $90 \%$ of par as security for postal savings deposits. ${ }^{\text {Financial Statement. }}$
 *Water and sewer bonds
Grade raising bonds--1.-1.-1, $1,120,00$

Net bonded debt
Population (officialiy
The net *The net revenues derived from the municipal water works and sewer
systems are more than surficiont to liquidate these bonds (both princlpal of The State of Terase, by legrislative enactment, has donated to the City of Galveston the State taxes collected upon ail property in Galveston
County up to Sept. 1928 . The tad
ing these grade-raising bonds and tases are specificall pled are more than sufficient to liquidate the balance of these bonds, both

GIBSONBURG, Sandusky County, Ohio--BOND ofFERINGG--
 to be delivered and paid for within 10 days from time of award. Purchase to pay accrued interset.
Washingon CIVIL AND SCHOOL TOWNSHIP (P. O. Little York), and school'township bonds, aggregating $\$ 14,000$, offered is onues. 31 (V) 105 $\$ 14,184$, equal to 101.314 .
GLOUCESTER, Essex County Mass.-TEMPORARY LOAN.-On Dec. 27 a temporary loan of $\$ 50,000$, issued in anticipation of revenue, dated Dec. 311917 and maturing Nov. 181918 , was a awarded, it is stated,
to the Gloucester Safe Deposit \& Trust Co. of Gloucester at $5 \%$ discount plus $\$ 5$ premium.
GONZALES COUNTY (P. O. Gonzales), Tex- - BONDS VOTED.public highway bonds by a vote of 210 to 16.-V. 105, p. 2199.
GRAND FORKS, Grand Forks County, No. Dak.- BOND OFFERCity Auditor, for $\$ 30,0005-20$-year (opt.) 5 water-works refunding bonds at not exceeding $6 \%$ int. Denom. $\$ 1,000$. Int. semi-ann. at place to be designated by purchaser. Bids
GRAND FORKS INDEPENDENT SCHOOL DISTRICT NO (P.C. Grand Forks), Grand Forks County, No. Dak.-BIDS $\operatorname{RE}$ JECTELD.-All bids recelved for the $\$ 100,0002$-yr. school-building bonds corrtruction work on the new school building has been dropped for the
const present.
NOREENBURGH (Town) UNION FREE SCHOOL DISTRICT ING.-Proposals will be received until 8 p. m. Jan. 2 by the Bd. of Educa Int. ann. at the Ta school bonds. Denom. $\$ 1,000$. Date Jan. 21918 . Cert. check or draft for $5 \%$ of the amount of bonds bid for required.
GRESHAM, Shawano County, Wis.-BONDS NOT YETISSUED.veted at the election held Oct. 22 (V. $\mathbf{V}$. 105, p. 1820 ), have not yet been issued: GULFPORT, Harrison County, Miss. - NO BONDS TO BE ISSUED
-The Mayor advises us that his city is not considering the issuance of any bonds, as has been reported.

GUTHRIE, Logan County, Okla--BOND ELECTION PROPOSED.It is likely, according to local pape
to vote $\$ 125,000$ deep-well bonds.
HAMILTON, Butler County, Ohio-BONDS NOT SOLD.-No bids were recelved for the $\$ 2.2051041 / \%$ 10-year
bonds offered on Dec. 24 (V. 105, p. 2290).
HARRISON COUNTY (P. O. Corydon), Ind.- BONDS NOT SOLD. bonds offered on Dec. 17 . Using newspaper reports, we reported the sale on Corydon at par
HARTFORD, Conn. (Washington School District)-DIDS RE-JECTED.-Reports state that all bids received for the $\$ \$ 235,00043 / 2 \%$
coupon school bonds offered on Dec. 27 -V. 105, p. $2474-$ were kejected.
HARVARD, McHenry County, IIls.-SOND
$7-14-\mathrm{yr}$. serial impt, bonds offered on Oct. $29-\mathrm{V}$. 105 . p. The $1730-$ were awarded on that day to the Harvard Bank of Harvard.
HAWARDEN, Sioux County, Iowa.-BOND OFFERING.-T. J.

 national bank for $\$ 17,500$ required. Cashier's checks drawn on other institutions will not be accepted as the bonds are lithographed, printed and ready for deprory to purchaser immediately. We the legality of these bonds his opinion and a certified copy of the transcript of proceedings will be Actua Financial Statemeni.
Actual assessed value of property-its (not included in foregoing Tazables) value of property-
$\begin{array}{lll}\text { Total bonded indebterness (including this issue) } & \\ \text { Cash on hand in various }\end{array}$ HILL COUNTY SCHOOL DISTRICT Mont.-BONDS NOT SOLD. - No sale was made on Dec. 3. of the $\$ 3.000$ 10-20-year (opt.) coupon school-building and equipment bonds offered on
that date (V. 105, p. 1914), as it was discovered a mistake had been made in the election notices. Another election will be necessary before the bonds can

HOBART, Lake County, Ind-BONDS RE-AWARDED.-The S15,000 $6 \%$ electric-light bonds awarded on Aug. 13 to Breed, Eliliott \&
Harrison, of Indianapois, at 10.0 .03, but subseaunently refused by them,
h22ebeen re-awarded to that firm at par less $\$ 200$ for expenses (V. 105 , p.
HOMESTEAD SCHOOL DISTRICT (P. O. Homestead), Allegheny
 at par and int.
HOPEWELL, Prince George County; Va.-DESCRIPTION OF Mayer \& Co. of Cincinnati at par-V. 105 . p. 2474 -are in denomination
of $\$ 1,000$, and dated Dec. 1 1917. Int. J D. Due Dec. 1 1 1947 . HOWELL, Livingston County, Mich.-BONDS VOTED.-By a vo
 HOWELL AND MARION FRACTIONAL SCHOOL DISTRICT $43 / \%^{1}$ school bonds offered without success on June 6 (V. 104, p. 2368 ), not yet bee
HUBBARD VILLAGE SCHOOL DISTRICT ( P . O. Hubbard), yet been taken looking towards the reoffering of the $\$ 150,0005 \%$ coupas
school-puilding bonds offered without success on July 16 . V. 115, p. 307. HUDSON COUNTY (P. O. Jersey City), N. J.-LOAN AUTHON ance of $41 / 5 \%$ temporary loan bonds to the extent of $\$ 20,000$ or the use o ance County Board of Health in taking care of soldiers suffering with contazious diseases that the army authorities are now sending to Jersey City from Camp Merritu.
HUNTINGTON (Town), Suffolk County, N. Y.- BOND OFFERING been offered yesterday (Dec. 28). has been postponed, owing weo irregularities in the proceedings. Denoms. 17 for $\$ 1.000$ and 1 for $\$ 500$. 17 Date
Jan. 2 1918. Int. J. \& J. Due part each year from 1930 to 1947 incl. IGNACIO SCHOOL DSTRICT, Marin County, Calif.-BOND County Treasurer (P. O. Ignacio) for $\$ 7,000.5 \%$. coupon school bonds. 20 years. Certified check. for $10 \%$ of the amount of bonds bid for, payable ness. Assessed valuation, $\$ 216.000$
IMPERIAL IRRIGATION DISTRICT (P, O. El Centro), Imperial


Blankenhorn-Hunter Co. and the Anglo \& London Paris Nat. Banks
jointly, at 83.125 , a basis of about $6.19 \%$. One other bid was received


 $1953, \$ 175,000$ 1954 and i 1955 and $\$ 200,0001956$ and 1957 .
IRONTON, Lawrence County, Ohio.-BOND OFFERING.-Sealed
proposals will be received until 12 m. Jan. 15 by Percy W . Dean, City



JACKSON, Jackson County, Mich.-BOND SALE.-On Dec. 17 an issue of $\$ 70,000{ }^{4} / 2 \%$ water-works-improvement bonds was awarded
to Halsey, stuart \& 0 ., of Chicago, at par and interest less $\$ 1,790$ for expenses. -Other bidders were:
 McCuen, Reynolds \& Co., Jackson -.........Par less 3 ,427 for expenses Denom. $\$ 1,000$ Date Dec 15 1917. İterest semi-annually at the
Union Bank, Jackson, or Liberty National Bank, New York. Due $\$ 4,000$ yearly on Dec. 15 from 1919 to 1922 . inclusivenand 83.000 yearly on Dec. 15
from 1929 to 1938 , inclusive. Total bonded debt (including this issue),
 onal) 1917, \$11,861,040
JOHNSTOWN SCHOOL DISTRICT (P. O. Johnstown), Cambria County, Pa.-BOND OFFERING.- Bids will be received until $8 \%$ p. m .

 School District, required. Officicial circular states that therer is no litigation ment of prircicial or interest of outtrandin ygevecurities. Total bonded
 JULIAN CONSOLIDATED SCHOOL DISTRICT NO. 82 (P. O. been called for Jan. 5 , it is is stated, for the purpose of voting bonds in the sum of $\$ 15,000$ to be used in erecting a schoor building.
KENT, Portage County, Ohio--BOND SALEE.-An issue of $\$ 6,000$ $51 /$ \% street-improvement bonds was awarded on Sept. 1 to Rudolph
Kleyboite \&o. Co. Co Cincinnati at par and interest. Denom. 5500 . Date Sopt. 196. 1917. Int. M. \& \&. Due $\$ 1,500$ yearly on Sept. 15 from 1923
KESWICK SCHOOL DISTRICT (P. O. Keswick), Keokuk County, ra.-BOND SALE.-The $\$ 35,0005 \%$ school-bldg. and equip. bonds men-
tioned in V. 104, p. 1725 were awarded to the Central Trust $C$. of Des tioned in V. 104, p. 1725 were awarded to the Central Trust Co. of Des
Moines
carried. at an election each year from 1919 to 1937 incl. These bonds LAC QUI PARLE COUNTY (P. O. Madison), Minn.-BONDS AU-

 olis Trust Co. of Minneapolis. Due yearly on Jan.
$\$ 1.000$ 1925, and $\$ 2,000$ from 1926 to 1938 , incl.
LA FOURCHE BASIN LEVEE DISTRICT (P. O. Donaldsonville), Lateren on Feb. 27 last (V. 104, . 8.380, , have not been sold. C. C. Weber
is Secretary of Bard of Commissioners is secretary of Board of Commissioners.
LAKE HATTIE TOWNSHIP, Hubbard County, Minn-BOND OFFERING.-J. S. Horner, Town Clerk (P. O. Fer
posals up to and including Jan. 10 for $\$ 3,000$ bonds.
LAKELAND, Polk County, Fla.-BOND OFFERING.-Bids will be received, it is stated, untill $1: 30 \mathrm{p}$ p m . Jan. 2 by John F . Cox, Mayor, for
$\$ 200,0006 \% 1-10-\mathrm{yr}$. serial impt. bonds. Cert. check for $\$ 1,000$ required. LANESBORO SCHOOL DISTRICT (P. O. Lanesboro), Fillmore County, Minn.-BOND bonds voted at the election held June 28 -V. 105 grade-schoolawarded on July 1 to the State of Minnesota. Denom. \$6.000. Date
LE ROY TOWNSHIP (P. O. Le Roy), Osceola County, Mich. 2667) were awarded in June last to the Le Roy Exchange Bank at par, p. LEWIS COUNTY SCHOOL DISTRICT NO. 118, Wash.-BOND bonds at par for $5 \%$ bonds. Keeler Bros., of Denver, offered a premium of $\$ 15$ for bonds bearing $6 \%$ interest.
LITTLE FALLS, Herkimer County, N. Y.-BONDS AUUTHORIZED. - The City Council recently authorized the issuance of $\$ 2.0005 \%$ coupon pense of completing, furnishing and decorating the municipal building.
Auth. election held on Nov. 61917 and Section 80 . Chap. 565 , Laws of Int. J. \& J. Dưe June 1. 1926 . Charles Byron is City Daterk. Jan. 11918.
LOWELLVILLE. Mahoning County Ohio--BOND OFFERING.Vil. Clerk, for $\$ 14,50051 / 2 \%$ water-works system bonds. Auth. Lash,
 Viil. Treas., requiren. Bonds to be delivered and paid for within 10 days
from time of award.
MADISON, Morris County, N. J.-BID. - The only bid received for p. 2475, Was that or Arthur Ourtiss James, who offered par and Interest

MADISON COUNTY (P. O. Anderson), Ind.-BONDS NOT SOLD.No award was made of the two issues of $415 \%$ road bonds, aggregating
$\$ 9,200$, which were offered on Oct.30.-V. 105, p. 1637. AUADISON COUNTY (P. O. Marshall), No. Caro.-NO BONDS AUs county has authorized the issuance of $\$ 100,000$ road bond

 ( 92.25 ) and int.
MASSENA (Town), St. Lawrence County, N. Y.-BOND SALE. D. $2383-$ were awarded to H. A. Kahlerifl Coupon H . Yridge bot 100.16 and int.

MELROSE, Middlesex County, Mass.-TEMPORARY LOAN.-
revenue and maturing July 101918 , was awarded on Dec. 27 to the Wildey
Savings Bank of Boston
savings Bank of Boston at $5.10 \%$ discount.
MIDLAND, Midland County, Mich.-BONDS DEFEATED. - The question of issuing 8100,000 various in
MILAN, Sullivan County, Mo-BONDS VOTED-According to
reports a proposition to issue $\$ 13,000$ funding bonds carried at an election
held Dec. 11 .

MILTON, Miami County, Ohio.-BOND OFFERING.-Sealed bids
Whil be received until 1 p. m. Feb. 4 by J. Edwin Jay, Village Clerk ( O . O . will be received until 1 p. m . Feb. 4 by J. Edwin Jay, Village Clerk (P. (P.
West Milton), for $\$ 58,0005 \%$ bonds. Int. semi-ann. DueDec. 1928 . MOLINE, Rock Island County, III.-NO ACTION YET TAKEEN-lookding towards the calling of the election to ing the $\$ 25,000$ Browning field impt. bonds.-V. 105 , p. 95 .
MONDOVI, Buffalo County, Wisc.-BONDS NOT ISSUED.-The Common Council (V) 104, p. 682 ) have not beon issued. Date Mar.
1917 . 1917. Prin. and annual int. (Mar. (1), payable at at the City Trear.
orfice. The bonds are in the denoms. and due on Mar, as follows:
$\$ 1,000$,
 Bonded detb, including this issue, $\$ 48,200$. Assess. vai. $1916 \$ 1,004,309$.
H. B. Pace is City Clork.
MONROE COUNTY (P O. Key West) FIa.-BOND OFFERING.-
 -rtrod checir ror $5 \%$ required.
MONROE TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Belle-
fontaine), Ohio.-NO ACTION YET TAKEN.-S. O. Green Cierk Bd of Edacation, adivises us that no action has yet been taken looking towark bard
the issuance of the $\$ 45,000$ school bonds voted on Nov. 6 .-V. 105, p. 2113 . NEHAWKA SCHOOL DISTRICT (P. O. Nehawka), Cass County,
Neb.-BOND ${ }_{\text {SALE }}$ (h) An issue of $\$ 10,000$ school bonds, recently authorized, has been sold.
 The \$20,000 filtration boonds mentioned in V . 105, p. 1227 , have not yet
been issud, we are advised, but bonds for about $\$ 3,000$ may be floated
early in January for a new centrifugal pump, early in January for a new centrifugal pump.
NEWARK, N. J.-BONDS AUTHORIZED.- On Dec. 20 the City Commission authorized the issuance, it is stated, of $\$ 15,000$ poor and alms
department, $\$ 20,000$ street-cleaning and $\$ 15,000$ garbage-deficiency bonds. NEWARK, Licking County, Ohio--BOND OFFERING-Bids will $5 \%$ coupon motor fire apparatus bonds. Denom. ©it. Ou0. Date Oct. 11924. Cert. check for $2 \%$ of the amount of bonds bid for payable to the
City Treas.
required. Bons to be delivered and paid for within 15 days

NEW BOSTON (P. O. Portsmouth), Scioto County, Ohio-BOND
 for $2 \%$ of the amount of bonds bid for required. Thos. D. O'Neal, village
Bids will also be received until 12 m . Jan. 29 by Thor Clerk, for the following $5 \%$ bonds:
$\$ 6,500$ water-systom bonds. 1 Date 1917 . Int. J. \& J. Due $\$ 3,000$ 10,000 sewer-system bonds. Date June 1 1918. Int. J. \& D. Due Cor requified check on some solvent bank for $2 \%$ of the amount of bonds bld for required.
NEW BOSTON YILLAGE SCHOOL DISTRICT (P. O. Portsmouth),
 uffman-Smith-Emert Investm
NEWPORT MESA, Calif.-BONDS PROPOSED.-Dispatches state
that a movement is on foot among citizens of this place to vote 850 ond that a movement is on foot among citizens of this place to vote 850,000
bonds for the purpose of putting down a well and establishing a water sys-

NIAGARA, Marinette County, Wisc.-NO ACTTON YET TAKEN.No action has yet been taken looking towards the issuance of the 835,000
water-works and sewerage-system bonds voted on Aug. 30 last.-V. 105 , p. 1124.

NOLAN COUNTY (P. O. Sweet water), Tex.-BOND OFFERING.until Jan. 14 for $\$ 100 ; 000$ 5\% road bonds.
NO. 6 TOWNSHIP, Edgecombe County, No. Caro--BOND SALE--
On Dec. 12 the $\$ 10,0006 \%$ road bonds (V' 105 , p. 2200 ), were awarded to A. J. Hood \& Co., of Detroit, at 102.31 and expenses.
NORTH WILKESBORO, Wilkes County, No. Caro-BOND OF-FERLNG.-Further details are at hand relative to the offering on Jan. 7
op the following $6 \%$ coupon or registered (purchaser's option) bonds-$\$ .105$. p. 2475. 240 .
 Proposals for these bonds will be received until 4 p. m. . . on that day by
Lart. Mayor. Denom. $\$ 1,000$. Date Jan. 1 inis. Prin. and semi-ann. int. payable at the Hanover Nat. Bank, N. Y. Certified check
 will certify as to the cenuineness of the signatures of the townoofficials and
 Assessed valuation, 1917-....--............
 Total bonded debt, including these issues-
Water and lilhth bonds (included above).
Population 1 110
NORTH
YORTH YAKIMA SCHOOL DISTRICT (P. O. North Yakima), election will be held today (Dec. 29) to vote on the question of issuing NORWICH Chul Cor
NORWICH, Chenango County, N. Y.-BIDS.-The other bids
 ORANGE, Orange County, Tex-BOND ELECTTION-An Alection, and $\$ 25,000$ street-improvement bonds.
OSKALOOSA INDEPENDENT SCHOOL DISTRICT (P. O. Oska$5 \%$ coupon tax-free building bonds- V . 105, . $2384-$ were awarded to and blánk bonds. Other bidders were:
Taylor, Evart \& Co. and McCoy \& Co., Chicago---............-- $\$ 55,630$ Geo. M. Bechtel \& Co., Davenport-....................
C. Ed. Beman
Due 85,000 yearly from 1928 to 1938 , inclusive.
PANTHER CREK DRANAGE Reports state that the McW mams Northern Dredging Co. of Chicago and Memphis, Tenn, , Were awarded on Dec. 19 an issue of $\$ 624,0006 \%$
$1-10-$ year serial bonds. This company was recently awarded the contract for straightening Panther Creek in Daviess County and it is estimated the
 drainage
benefited.
PASCACOULLA Jackson County, Miss.- BONDS AUTHORIZED.-


PAULDING, Paulding County, Ohio.-BOND SALE NOT YET
CONSUMMMATED. The sale of the s3,350 $5 \%$ refunding bonds offered
on Oct. 27-V. $105, \mathrm{p}$. $1440-$ has not been consummated.
PAULS VALLEY, Garvin County, Okla.-BOND ELECTION.-The
 munity-house and auditorium bonds
PAULS VALLEY SCHOOL DISTRICT (P. O. Pauls Valle ey), Garvin
County, Okla.-BONDS PROPOSED.-Plans are being made, it is stated County, Okla-BONDS PROPOSED.- Plans are being made, It ic is stated ror of Oklahoma City was awarded, On Sept. 28 BOND SAL5,000 6 -A. A. J. McMahan
 PIQUA, Miami County, Ohio--BONDS NOT SOLD. - No award was made of the four issues of street-1mprovement, sidewalk and
aggregating $\$ 300,870$, orfered on Dec. 22 .-V. 105, p. 2476 .
PORTER COUNTY (P. O. Valparaiso), Ind.-BONDS NOT YET SOLD.-The $815.20041 / 2 \%$ highway-improvement bonds offered without
success on Aug. 28 (V. 105, p. 928 ) have not yet been disposed of. PORT OF SEATTLE (P. O. Seattle), Wash--BOND OFFERING bonds for the eniargement of Beel st. Wharf (Central Waterfront Improvement No. 1), while officially advertised on the election notices, was not in for two reasons: 1 Because of the fact that the $U$. . Depot the proposal had declined to indicate whether he would use any of the facilities if imatilt.
2. The adverse attitude of people of Seattle and King County toward any
more bond issues.
POWESHIEK COUNTY (P. O. Montezuma), Iowa.-BOND OFFER
 required.
PRESTON, Franklin County, Ida.-BOND SALE.-On Nov 20 Keeler Bros, or Denver, were a awarded $80,0005 \%$ 10-20-year (opt.)
sewer bonds at par and int. Denom. $81,000$. Date Dec. 1.1917 . Int.
J. \& J.
 question of issuing 880,000 to $8100,0006 \%$ 2- $20-\mathrm{yr}$. (opt.) railway com-
RIVERSIDE CONSOLIDATED SCHOOL DISTRICT, Washington County Moars or County supervisors on Dec. 3 , the Ditroit were awarded
by the Bund
 1920 . 19.50.
SALINEVILLE, Columbiana County, Ohio-BONDS VOTED. The issuance of $\$ 25.000$ electric
SANDERS COUNTY (P. O. Thompson Falls), Mont- BONDS AUTHHORIZED.- Resolutions providing for the issuance, of \$10.000 Sanders
and Paralis and $\$ 3,000$ Kalispell road bonds were passed by the Board of Commas. ol Dec,
SEATTLE, Wash.-DOND SALE.-During November the following
four sssues of 6 and $7 \%$ bonds, aggregating $\$ 22,05874$, were issued by
the City of Seattle: four issues of 6 and
the City of seattle
 BONDS RECOMMENDED.-Local papers state that on Dec. 13 the Ing the City Comptroller to call for bids on $\$ 500$.000 of an authorized
issue of $\$ 3.700,000$ water utility bonds (V. 105, p. 416). PROPOSED HYDRO-ELECTRIC PLANT BOND
PROPOSED HYDRO-ELECTRIC PLANT BOND ISSUE.-It was also
stated in local papers that an ordinance authorizing the Board of Works stated in local papers that an ordinance authorizing the Board of Works
to call for bids for a completed hydro-electric plant, together with a
transmission line and sub-station in the city timit transmission line and sub-station in the city limits, and providing for a
S.0.00.000 bond issuu, was introuced at a special meeting of the City
Counci on Dec. Councl on Dec. 21 and was to have been passed at the regular meeting
on the following Monday (Dec. 24 . The The Coucil originally authorized
a $\$ 3,00000$. issue cost of the proposed substation. It is proposed to increase the rate of
interest from 5 to $6 \%$.
SELMA, Fresno County, Calif.-BONDS NOT SOLD-RE-OFFERED.
 purchase bonds offered on Dec. 1 i- - V. Io. D. . 2292 . The Clty Clerk
advises us that the bonds are being re-advertised. SHAWANA COUNTY (P. O. Shawano), Wis.-BONDS NOT TO BE ISSUED.-The S500,
p. 2095 . will no be issued.
SHELTON, Fairfield County, Conn.-BOND SALE.-We are adbonds were awarded in July to a local bank at par and interest $\%$ coupon
 SHERRILL, Oneida County, N. Y.-BOND.OFFERING:-Bids will
 cess on Dec, 18.
SOUTH DAKOTA (State of)-RURAL CREDIT BOND SALEE.-In our editorial columns this weok reference is made to the recent sale by the
State of south Dakota of $\$ 1,000$ ono rural credit bonds in accordance with
an Act passed by the 191 Then
 SPRING LAKE TOWNSHIP (P. O. Spring Lake), Ottawa County, Mich. - BoND LSALE.-An issue of $\$ 3,600$ bonds was recently purchased STARK COUNTY (P. O. Canton), Ohio-BONDS NOT SOLD-No bids were received for the eight issues of $5 \%$ road bonds, aggregating
$\$ 257,000$, offered on Dec. 24 (V. 105, p. 2476). STILLWATER (P. O. Mechanicsville, Saratoga. County, N. Y. ailed to carry at an election held Nov. 6 . STILLWATER COUNTY SCHOOL DISTRICT NO. 4 (P. O. Reed Dec. 8, \$1.20. $6 \%$ 5-20-- $e$ ear (opt.) school-building bonds at par. Denom.
$\$ 200$ Interest semi-annual. TACOMA, WASH this cicty issued the following $6 \%$ improvement bondse month of November
$\$ 1,83230$ Did

 TEXARKANA, Bowie County, Tex.- BOND OFFERING.-W.
 able semi-annuall at Seaboard NNational Bank, New York, or Texarkana
National Bank, Texarkana. The official circular states the never been any default or compromise in the payment of ant that there has
pality's obligations, no previous issues of bonds have been contested.ci- or
that there is no controversy or litigation pending or threatened concerning the validity of these bonds, the corporate existence of boundaries of the
municipality, or the title of the present officers to their respective offices. Financial Statement.
The total indebtedness of said city, month ending Aug. 31 1917, \$364,*
86267 , less bonds in sinking fund, $\$ 55,500$, and cash in depository, 843 ;-
015 True value (est.) of all taxable property in municipality
Assessed valuation of real and personal property, equalized
d
 $\begin{array}{lll}\text { Floating debt, or other debt in addition to bonded debt. } & \\ \text { Amount bonds outstanding lssued by municipality for water } & 38,86267\end{array}$ works, included in above Interest and sinking fund-

TIFFIN, Seneca County, Ohio.-BOND SALE.-On Dec. 1 three Fund of $5 \%$ bonds, aggregating $\$ 9,175$, were parchased by the sinking TIPPECANOE COUNTY (P. O. Lafayette), Ind.-BOND OFFERING.
 Int. M ${ }^{\text {\& }}$. N. Due one bond each six months from May 151919 to Nov. 15 1928, inclusive.
WALTHAM, Middlesex County, Mass.-TEMPPORARY LOAN.-On Dec. 2 a temporary loan of $\$ 65,000$, issued in anticipation of revenue and
maturing April 10 1918, was awarded, it is stated, to R. L. Day \& Co., of
Boston, at $4.88 \%$ discount. Boston, at $4.88 \%$ discount.
WARREN COUNTY (P. O. Warren), Pa--NO ACTION YET TAKEEN road bonds mentioned in V. 104, p. 2669 .
WASHINGTON PARISH (P. O. Franklinton), La--NO ELECTION issuing the road bonds mentioned in $V$. 104, p. 1521.
WEBSTER COUNTY (P. O. Walthall), Miss.-BONDS DEFEATED
 Chancery Clerk.
WELLESLEY, Norfolk County, Mass.-TEMPORARY LOAN-Reports state that a temporary loan of 85,000 , dated Dec. 25 and maturing
June 26 1918, was awarded to the Old Colony Trust. Co., of Boston, at $4.91 \%$ discount
WHITESBORO SCHOOL DISTRICT (P. O. Whitesboro), Oneida

WILMINGTON, New Hanover County, No. Caro-BONDS NOT
 private sale of the bonds has been authorizec. Bonded debt (excluding $\$ 91,000$. Assessed valuatiin, $\$ 17,577,636$; total tax rate (per $\$ 1,000)$,
$\$ 25$, 50 .
WILLSHIRE, Van Wert County, Ohio- - BOND SALE.-The \$23.000
$5 \%$ street bonds offered on July 2 (v. 104, p. 2670), have been disposed of Widson, Wilson County, No. Caro- BOND OFFERING.-Sealed ing $51 / 2 \%$ goid bonds:
 Denom. \$1.000. Date Jan, 11918 . Principal and semi-annual interest
(J. rat.) payable in New York. Certified check (or casth) upon an incor-
porated bank or trust company for $2 \%$ of amout or bonds pavable to porated bank or trust company for $2 \%$ of amount of bonds, payable to proved by Cald dell \& Massich, N. Y. City, whose Pavorable opinion will
be furnished to purchasers without charge. The bonds will be prepared
under the supervision of the under her supervison of the U. . Mtge. \& Trust Co "N. Y. City, who
will certify as to the genuineness of the signatures of the ofricials the bonds and the seal impressed thereon. Bids must be on blank forms which will be furnished by the Town Clerk or the above trust company.
No interest will be allowed on the certified check of deposit. The right reserved to reject any and ann bids. Bonds will be delivered in Now York
City on March 9 (V. 104, p. 884). Financial Statement.
Estimated value of taxable pro Assessed valuation of taxable property, 1917 (including these
Total bonded indebtedness of Town of Wilson

Total floating debt including revenue notes, but not including Total bond debt of Wilson Graded School Diston

Bonds for public utilities owned by the Town of Wilson whose
income has been sufficient for maintenance, interest pay
income has been suffficient for maintenance, interest pay ments and sinking fund

 been levied to insure payment of interest and Revincipal notes made payable from current revenu 170,000
50,000 Revenue notes mado payable from current revenue
Sinking funds sor bonds other than water, light.
gas, street and sidewalk improvement bonds.-.
gat
Total of deductions
ing deposit of postal savings funds.red to above, is the only civil divi-
Wilison Graded Schol District, referred sion whose territorial limits are approximately coterminous with those of the (own of Wilson, The present town tax rate is $\$ 1$ per $\$ 100$., Popula
tion (1910 Census), 6,717 ; present population (police censust, 10,105 .
 bonds voted on Oct. 30 ( V . 105 , p. 1823). Will not be offered until th latter
WOOD COUNTY (P. O. Bowling Green), Ohio-BOND SALE.-
 yearly from. March i 1918 to Sept. 11922
Wing newspaper, reporcester we staunty, Mass.- NOTES NOT ISSUED.-
 revenue.
erroneou
Issued PORARY LOAN.-Reports state that a temporary loan of $\$ 300,000$ issued in anticipation of revenue and maturing April 18 1818 "Was a awarded
on Dec. 27 to the Park Trust Co., of Worcester, at $4.85 \%$ discount. YORK TOWNSHIP, Belmont County, Ohio.-BOND SALE.-An issue or sers \& Merchants Natioment Bank of Bellaire. Ded on June 25 to
the Farmer
Date June 1 1917. Int. M. \& S . Due March 1927.

CANADA, its Provinces and Municipalities. BARTON TOWNSHIP, Ont.-DEBENTURE ELECTION.-An election will be held Jan. 7 it is is stated, to vote on the question of issuing $\$ 55,000$ electric-system debenturas.
BRANTFORD, Ont.-DEBENTURE ELECTION.-Local papers state that an election will be held Jan. 7 to vote on the question of issuing $\$ 10,000$帾
FERGUS, Ont--DEEEENTURE ELECTTION.-Local papers state that an election will be held Jan. 7 to vote on the question of issuing $\$ 10,000$
GRIMSBY, Ont--DEEBENTUURE ELECTION.-An election will be held Jan. 7 to vote on the question of issuing $\$ 3,500$ debentures, it is stated,
for the purchase of the property of the Grimsby Recreation Co., Ltd. for a recreation park.
KINCARDINE, Ont.-DEBENTURE ELECTION.-Reports state that别 ad and bridge debentures. John H. Scougall is Town Clerk.
LEAMINGTON, Ont--DEBENTURE OFFERING.-R. M. Selldrk, Municipal Clerk, will receive bids at any time for the following $6 \%$ coupon or registered (purchaser's option) debentures:
$\$ 22,750$
00
${ }_{2}, 5670010$-year gas-plant-improvement debentures.
Debenture debt (excluding this issue) Dec. 20 1917, $\$ 190,000$. Assessed valuation, $\$ 1,653,451$.
ORENFOLL, Sask.-DEBENTURE SALE.-An issue of $\$ 7,000$
ebentures was awarded to Ada N. Fitzgerald, it is stated.

OTTAWA, Ont.-DEBENTURE ELECTION.-An election will be hel fan. 1 , it is stated, to vote on the question of issuing $\$ 40,000$ debenture Veterans' Association.

RAMA TOWNSH
state that an election will be held Jan 7 SENTURE ELECTION.-Reports S2,500 debentures as an endowment fund for the Orillia soldiers' Memorial
Hospital.
osplaa.
SASKATCHEWAN SCHOOL DISTRICTS.-DEBENTURE SALES.The following 4 issues of debentures, aggregating \$5.,265, Isssed by vario.-
school districts in the Province of Saskatchewan are reported by the Locs Government Board as having been sold from Dec. 10 to Dec. $14: \$ 1.000$
St. Jean Bap
 3866 to Goldman \& CO., Regina, and $\$ 1,000$ Hill and Hollow No. 3912 to
Goldman \& Co. Regin

Surchased $\$ 7,700$ debentures, it is stated SALE.-The Sinking Fund has ent. is stated.
S150 ORBROOKE, Que.-DEBENTURES VOTED.-The issuance of the o the voters, carried at the recent election debentures recently submitted THREE RIVERS, Que.-DESCRIPTION OF DEBENTURES.-Th
 (V. 105, p. 2478), answer the following description: $\$ 280,000$ city deben cures, due May 11927 , and $\$ 485,000$ school debentures, due Nov. 11922.
Denoms. $\$ 100$ and $\$ 500$.
UNITY, Sask.-DEBENTURE SALE.-Jacob Browne, of Unity, has
purchased $\$ 3,000$ local debentures.

## NEW LOANS.

## \$110,000

## The City of Englewood, New Jersey

SCHOOL BONDS, SERIES A
Sealed proposals will be recefved by the Com Mon Council of The City of Englewood, at the City Hall in said City, until WEDNESDAY,
JANUARY 2,1918 , at $8: 00$ oclock P. M., for
the purchase of School Bonds of the City of Englewood, as follows:
$\$ 110,000$
School Bonds, Series A, $\$ 3,000$ which mature on January 1 in each of the years 1920 and 1921 , and $\$ 4,000$ on January 1 in each oressary to be raised at said sale is $\$ 110,000$. Uness all bids are rejected said bonds will be
sold to the bidder or bidders complying with the sold to the bidder or bidders complying with the terms of sale and offering to pay not less than
$\$ 110.000$ and to take therefor the least amount of bonds offered commencing with the first maturity and stated in a multiple of $\$ 1,000$, and if
two or more bidders offer to take the same amount of bonds, then to the bidder or bidders offering to pay therefor the highest additional price. No more bonds. Will be sold than will produce the than $\$ 1,000$. All ond and bonds offered for sale will be dated January 1,1918 , will bear interest at the rate of five (5) per centum per annum, payable semi-
annually on the first days of January and July in each year, and will be of the denomination
of $\$ 1,000$ each. Both principal and interen said bonds will be payable in in lawful money of interest of
the United States of States Mortgage \& Trust Company, in the United of New York. Said bonds will be coupon bonds With the privilege of registration as to principal onth principal and interest, The right is re-
berved to reject all bids, and any bid not comserved to reject all bids, and any bid not com-
plying with the provisions hereof will be relected with the provisions hereof will bers are required to deposit a certified check, payable to the order of the City of Englebid for, drawn upon an incorporated bank or trust company. Checks of unsuccessful bidders No interest will be allowed upon the amoun. check will be retained to be applied i, and such ment for the bonds, or to secure the in part payany loss resulting from the failure of thy against Proposals should be addressed. to poris JAMIESON, City Clerk of the City of Engle-
wood, marked 'Proposals for City wood, marked "Proposals for City of Englewill be furnished with a dupe successful bide original opinion
of Messrs. Hawkins, Delafield \& L onn attornesss, of Nawkins, Delafield \& Longfellow,
inding and legal obligations that the bonds are Englewood. The bonds will be of the City of the supervision of United States Mortgage \& genuineness of the signatures of the City Officials and the seal impressed thereon,

By order of the Common Council
ROBERT JAMIESON,

## \$102,000

Ashley School District (P. O. Wilkes-Barre)
Luzerne County, Pa. $5 \%$ SCHOOL BONDS
Sealed bids for $\$ 102,0005 \%$ School Bonds. Free of tax. Dated Nov. 1,1917 int. M. \& N $\$ 5,000$ each 1941 and 1942 . Existing indebtedness $\$ 11,500$. Assessed valuation taxable proptries, anthracite coal, railroads and shops. Indusposals for these bonds will be received until
JANUARY 10, 1918, at 8 . M., by John A. JANUARY 10, 1918, at 8 P. M., by John A.
Messinger, Secretary, Ashley. Purchaser to pay
the accrued interest. For complete financial the accrued interest. For complete financial statement request,

CHARLES E. KECK, Attorney,
Miners Bank Building, Wilkes-Barre, Pa.

FINANCIAL

## 4

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FINANCE public utility developments. BUY AND SELL securities.

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 Eighty Broadway(mapltal and Surplus $\$ 8,500,000$

# MELLON NATIONAL BANK <br> PITTSBURGH 

STATEMENT OF CONDITION AT THE CLOSE OF BUSINESS NOV. 20, 1917 RESOURCES
Loans, Bonds and Investment Securities_-.-- $\$ 116,048,75826$

Cash from Banks
$\$ 145,417,02543$
Capital
\$6,000,000 00
Surplus and Undivided Profits
4,112,563 64
Reserved for Depreciation, etc
---
4,926,500 00

$\$ 145,417,02543$

# MinoisTrust\&SavingsBank 

## CHICAGO

Capital, Surplas and Undivided Profits
\$16,400,000

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Head Office: 71, LOMBARD ST., LONDON, E.C. 8 Capital Subscribed $\quad \$ 156,521,000$
Capital paid up : 25,043,360
Reserve Fund - 18,000,000
Deposits, \&cc. (Oct., 1917) 795,206,310
Advances, \&c. do. 312,168,920
THIS BANK HAS NEARLY 900 OFFICES IN ENGLAND \& WALES.
Colonial and Foreign Department 2 17, CORNHILL, LONDON, E.C. 3.
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Receiver,
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Rogistrar an Tranafer Agent.
Interest allowed on doposits.

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CAPITAL and SURPLUS, $\$ 10,000,000$
E. B. Morris, President.

1 Intancial

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New York Coffee Exchange
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& \text { NEW YORK PRODUCEEXCHANGE } \\
& \text { NEW ORLEANSGOTTONEXCHANGE }
\end{aligned}
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$$
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It allows interest at current rates on deposits.
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[^0]:    "Burnham's" Manual of Chicago Securities" Sent upon request.

[^1]:    Pacific Power \& Light 5s, 1930 Yadkin River Power Co. 5s, 1941
    Yadkin River Power Co. 5s,
    Kansas Gas \& Elec. 5s, 1922
    Dubuque, Iowa, Elec. $5 \mathrm{~s}, 1925$
    Dubuque, Iowa, Elec. 5s, 1925
    Pacific Power \& Light Pref. Stock
    H. L. NASON \& CO.,

    85 Devonshire St. BOSTON

[^2]:    No price Friday; latest this weot.

[^3]:    * Including movement by rail to Canada. a Revised.

