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Bank \& Quotation Section Railway Earnings Section

- Railway \& Industrial Section Bankers' Convention Section

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TOTAL ASSETS
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ROYAL BANK OF CANADA
Established 1869
Capital Paid Up_-..-- $\$ 19,000,000$ Toserve Funds........- $19,000,000,000$
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Australia and New Zealand BANK OF

## NEW SOUTH WALES

 (ESTABLISHED 1817.)Paid-up Capital.......................... $\$ 23,828,500$ Reserve Fund Lility of Proprietors... $23,828,500$ Aggregate Assets 81st March, $1920 \begin{array}{r}8647,731,211\end{array}$ Sir JOHN RUSSELL FRENCH, K.B.E., Ceneral Manager
351 BRANCHES and AGENCIES in the
Australian States, New Zealand. Fiji, Papua (New Guinea), and London. The Bank transacts Fory description of Australian Banking Busin $\begin{array}{cc}\text { Hoad Office } & \text { London Office } \\ \text { GEORGE STREET } & \text { T9, THREADNEEDLE } \\ \text { SYDNEY } & \text { STREET, E.C. } 2\end{array}$

THE UNION BANK OF AUSTRALIA Limited Established 183
Capital-
Authorizod and Issued.
Paid-up Capital Issued. $£ 2,500,000{ }^{-1}-$ To- $27,500,000$


Total Issued Capital \& Reserves. $\mathbf{\Sigma 1 0 , 1 3 0 , 0 0 0}$ The Bank has 42 Branches in VIOTORIA, 39 in 16 in sOUTH AUSTRALIA, 21 in WESTERN AUSTRALIA, 3 in TASMANIA and 44 in NEW
Head Office: 71 CORNHILL, LONDON, E.C. Manager-W. J. Essame.

Commercial Banking Company of Sydney LIMITED Established 1834.
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Paid-up Capital_......................000,000

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Banco Espanol del Rio de La Plata HEAD OFFICE, BUENOS AIRES London Office, 7 Fenchurch St., E. C. 3 Cap \& Reserves 国 legal $148,215,765=£ 12,939,472$ A classes of Argentine, Spanish and

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ROTTERDAM

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INVESTMENT SECURITIES FOREIGN EXCHANGE
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## LONDON JOINT CITY \& MIDLLND BaNK LIMITED

Chairman:
The Right Hon. R. McKENNA Joint 1anaging Directors: 8. B. Murray, Esq. E. W. Woolley, Esq.,

| JUNE 80TH, 1920 |
| :---: |
| Subscribed Capital... 238,096,868 |
| Paid-up Capital......-- 10,840,112 |
| Reserve Fund_.-.-...- 10,840,112 |
| Deposits_.-.-.-.-.-...--367,667,322 |

HEAD OFFICE:
5, Threadneedle St., London, E. C. 2.
OVER 1,460 OFFICES IN ENGLAND AND WALES OVERSEAS BRANCH:
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BELFAST BANKING COMPANY, LIMITED Over 110 Offices in Ireland
THE CLYDESDALE BANK, LIMITED Over 150 Offices in Scotland

International Banking Corporation
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Capital and Surplus................ $\$ 10,000,000$ Undivided Profits...
s--------- \$3,200,000

| India | Branches in: |
| :--- | :---: |
| China | Straits Settlements |
| Japan | Java |
| Philippine | Islands |
| Lanama |  |
| London | Santo Domingo |
| Lyons | San Francisco |
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Established 1879

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Telegraphic Address, Udisco: London.

Capital Authorized \& Subscribed $\$ 10,000,000$ | Capital Paid Up.-...................... | $5,000,000$ |
| :--- | :--- | Reserve Fund_-.-- STERLING. NOTICE IS HEREBY GIVEN that the RATES OF INTEREST allowed for money At Call, 5 Per Cent

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At 3 to 7 Days' Notice, 51/4 Per Cent. The Company discounts approved bank and posil at rates advertised from time to time and grants loans on approved negotiable securities. CHRISTOPHER R. NUGENT, Manager.

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Cable Address-Natdis London.
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(\$5=£1 STERLING.)

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the world.
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$\qquad$ £296,059,182

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London, E. C., England

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and the
Societa Italiana di Credito Provinciala Capital Fuly Paid Up-....-Lire 315,000,000 Deposit and Current Accounts
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15 Gracechurch Street, London Capital Authorized and Subscribed..... $£ 1,500,009$ Reserve 1. iability of Shareholders........ $\mathbf{£ 7 5 0 , 0 0 0}$ Reserve Fund and Undivided Profits..... $\mathbf{2 7 8 5 , 7 9 4}$ Branches in India, Burma, Ceylon, Stralts Setuements, Federated Malay states, China, and Mauritus.
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Reserve Fund Subscribed Capital
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Bills Negotiated or forwarded for Collection.
scription transacted with Australia, Manager.
E. M. JANION, Mand

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banking corporation
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Reserve Fund $\{$ In Gold... $\$ 15.000,000\}-236,000,000$ Reser GRANT DRAFTS, IS8UE LETTERE OF CREDIT, NEGOTIATB OR COLLECT BILLS PAYABLEE IN CHENA, JAPAN, PHILIPPINES, STRAITS BETWADE GARD'NER, Agent, 34 Wsll Street
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Hydro-Electric Companies
NEW YORK AGENTS
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BANCA COMMERCILLE ITALLANA
Head Office MILAN
Paid-up Capital $\qquad$ $. \$ 31,200,000$
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London Office, 1 OLD BROAD STREET, E.C. Manager: ㅍ. Console,
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Buenos Ayres, Rio de Janeiro, San Paulo, Santos, \&c. Societa Commerciale d'Oriente, Tripoli.

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Bills of Exchange Negotiated and Collected Drafts and Letters of Credit Issued. Telographic Transfers Effected. Booking and Travel Department.

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Foreign Exchange
Documentary Business, Letters of Credit

## Joreign

## Banque Nationale de Credit

Capital_........-frs. 300,000,000
Surplus_.........frs. $62,000,000$
Deposits_........frs.2,600,000,000
Head Office: PARIS

270 Branches in France
4 Branches in the Rhenish Provinces

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Formerly Bank in Winterthur est. 1862 Toggenburger Bank est. 1863

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and many more branches
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CAPITAL PAID UP...-Fra. $70,000,000$ RESERVES ..........-.- " 15,000,000

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Over 500 Branches in Africa
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 Rest and Undivided Profits....................082,276

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Glasgow Office - . . Exchange Square Agent: Thomas Lillie.
172 Branches Throughout Scotland.
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Buff. \& L. E. Tr. 5s, 1936 ctfs. Bronx Gas \& El. 5s, 1960
Cent. Ark. Ry. \& Lt. 5s, 1928
Ft. Smith Lt. \& Trac. 5s, 1936 Lake Shore Elec. 5s, 1923 Penna. Util. 5s, 1946 \& 6s, 1926 Puget Sd. Tr., Lt. \& Pr. 7s, 1921 Sandusky Fremont \& So. 5s, '36 Springfield Ry. \& Lt. 5s, 1926 Terminal Warehouse 5s, '42\&stk

## Taylor \& White

43 Exchange Pl., N. Y. Tel. Hanover 427-8-9

## American Thread Pfd.

Ala. Trac., Lt. \& Pr. 5s, 1962
Big 4 Cairo Div. 4s, 1939
Cent. Pac. European Loan 4s, '46 Chic. M. \& St. P. Eur. Loan 4s, '25 Dominion Coal 5s, 1940
Det. Gr. H. \& M. Con. \& Eq. 6s, '20 Mobile \& Birmingham 4s, 1945 Mo. Kan. \& Tex. 2nd 4s, 1990 Puget Sound Elec. 5s, 1932 Rocky Mtn. Coal \& Iron 5s, 1951 Shawinigan Wat. \& Pr. 51/2s, 1950 United Ry. \& Investing 5s, 1926
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27 William St., N. Y. Tol. Rector 1 \& 2

## Bredell 3rothers

Mubliclutility Sicturitiez III 3aruadhoux d. W.

Central States Elec. Corp. 5s, 1922 Dayton Lighting Co. 5s, 1937 Pacific Coast Power Co. 5s, 1940 Pacific Power \& Light Co. 5s, 1930 Scranton Electric Co. 5s, 1937
Texas Electric Railway Co. 5s, 1949 Texas Power \& Light Co. 5s, 1937 Yadkin River Power Co. 5s, 1941

## Current 㙰no Jinquities

Michoacan Power 6s
Guanajuato Pow. \& Elec. 6s \& stocks Cent. Mex. Lt. \& Pow. 6s \& stocks Mexican Light \& Power 58 Cape Breton Electric 58 Southern Public Utilities 5s Guanajuato Reduction \& Mines 6 s Indianapolis Water Co. $41 / 2 \mathrm{~s}$ \& 5 s Wichita (Kan.) Water 5 s Empire Lumber 6s
American Finance \& Securities Portland Terminal 4s
Toledo Fremont \& Norwalk Ry. 5 Rocheste syracuse RR. 5s Birmingham (Ala.) Water 5s

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 Lembers New York Stock Exchange14 Wall St., N, Y. Tel. Rector 9970.
Oregon \& Calif. 1st 5s, 1927
Cleveland Short Line 1st $41 / 2 s, 1961$ Louisville \& Jeffersonville Br. 4s, '45 Protland Term. 1st 4s, 1961
So. Pac. San. Franc. Term. 1st 4s '50 Willmar \& Sioux Falls 1st 5s, 1938 St. Louis Merchants Bridge 7s, 1929 III. Cent Western Lines 1st 4s, 1951

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## New Orleans Gt. North 5s, 1955

Un'grd. El. Ry. of Lon. Inc. 6s'48
Louisiana \& Arkansas 1st 5s 1927 Georgia Midland 1st 3s, 1946 Buff. \& Lake Erie Trac. 5s, 1936 Mo. Kans. \& Texas Notes Kans. City Memp.\& Bir. 4s, 1934 Kan. City Memp \& Bir. Inc. 5 s, '34 Fonda Johnst. \& Glov. 41⁄2s, 1952 Tol. \& Ohio Cent. 1st 5s 1935
woiff \& staniey
Telephone Rector 2920 72 Trinity Place, N. Y.

Atch. Trans. Short Line 4s, 1958 Kansas Cy.\& Pacific RR. 1st 4s, 1990 Atch., Top. \& Santa Fe Ry Gen 4s'95 Louis. \& Nash.-St. Louis Div 3s, 1980 Chic. \& Erie RR. Co. 1st 5s, 1982 New York, Penna. \& Ohio 41/2s, 1935 Cl., Akron \& Col. Ry. 1st 5s, 1927 Norf. \& Western Ry, Con. 4s, 1996 Dallas \& Waco Ry. Co. 1st 5s, 1940 Rio Grande West Ry. Coll. Tr. 4s, '49 Denv. \& R. Gr. RR.Con 4s, 41/2s, 1936 St. Louis \& Cairo RR. Co. 1st 4s, 1931 Des Moines \& Ft. Dodge RR 1st 4s '35 So. Pacific RR. 1st Ref. 4s, 1955 Elgin Joliet \& East. Ry. Co. 1st 5s, '41 West. N. Y. Penna. RR. 5s, 1937 Gr. Trunk' West. Ryb. Co. 1st 4s, 1950 Winston-Salem So. Bound Ry. 4s, '60 Ill. Cent.-Cairo Bridge Co. 4s, 1950 Utah \& North: Ry. Con. 1st 5s, 1926

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Bell Tel. of Penn. 7s, 1945
Beth. Steel Mar. Eq. 7s, 1935
Norway Gov. 8s, 1940

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Mercantile Stores Co. Deb. 5s, 1933 West. Pac. Ry. $10-\mathrm{yr}$. (New) $4 \%$ Notes
Clinchfield Coal Corp.
Dela., Lackaw. \& Western Coal Co. Kirby Lumber Co. Com. \& Pfd. Lehigh Valley Coal Sales Mercantile Stores Co.

Western Md. Ry. Co. 1st Cuma. Pfd. Wheeling \& Lake Erie Ry. Co. Prior Lien Cum. Pfd.
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New Haven 1ssues
Miss. Kansas \& Texas Issues

West Kentucky Coal 5s
United Tract. \& Elec. 5s, 1933
Indianapolis Gas 58
Granby Mining 8 s
Milwaukee Elec. Ry. 41/28
Central Foundry 6s
Susquehanna Silk 6s, 1924
Cuba RR. 5 s
Dominion Glass Pfd.
Dominion Steel Pfd.
Dominican Republic 5s
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## Itinancial

## New York County National Bank

14TH ST. \& EIGHTH AVE. NEW YORK CITY STATEMENT SEPT. 8, 1920 RESOURCES
Loans and Investments-_-......... $11,108,96430$ $\begin{array}{ll}\text { Real Estate and Fixtures........- } & 1,006,04320 \\ 267,300 & 00\end{array}$ $\begin{array}{lr}\text { Exchanges for Clearing House...... } & 2675,69447 \\ \text { Cash and Reserve } & 3,480,42790\end{array}$ \$16,498,429 87
LIABILITIES
Capital Stock, Surplus and Profits. $\$ 1,443,54934$

 \$16,498,429 87

OSCAR COOPER
JAMES O, ROWER, LAW RENE JD PIERCE, ARTHUR S. HURST
PHILIP. HUTCHINS President Vice-President Vice-President Assistant Cashier

## Central Vermont

 Railway CompanyTo Holders of Certificates of Deposit issued by The Equitable Trust Company of American Trust Company, the Agent of the Depositary, for Central Vermont Rairtgay Company Four Per Cent First deposited under the Agreement dated March 5, 1920:
The Committee under the above-mentioned Agreement has exchanged the deposited Bonds
for 10 -year $5 \%$ Refunding Bonds of Central cipmont Railway Company, guaranteed prinCompany of Canada. Holders of certificates of deposit, upon surrender of their certificates to the Depositary or to the Agent of the Depositary,
which issued the same, will be entitled to receive in exchange therefor Refunding Bonds with the November 1,1920 coupons annexed and or scrip certificates for Refunding Bonds.

HENRY. E. COOPER, HUNTER S.MARSTON PHILIP STOCKTON,
ALBERT TURTLE,

Committee.

## (Mantel

Energetic man with executive ability with
country banking and broad legal and real country banking and broad legal and real
estate experience in Chicago, wants opening in bank, law or real estate office, manifactoring plant or large mercantile business, Illinois or Middle West preferred. Address t., Chicago.

## Notices

The First National Bank of Lowille, located its affairs. An in note holders and other creditors of the association are therefore hare by not notified is present the notes and other claims for payment. Dated July 31st, 1920.

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## 53 Broadway, Now York

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Philadelphia, Pa.

# The Northwestern National Bank 

## Portland Oregon

Statement of Condition Sept. 8, 1920 RESOURCES
Loans and Discounts.
\$15,712,776.81
Federal Reserve Stock 37,500.00
Other Bonds and Securities
1,335,771.49

66,000.00
Customers' Liabilities under Letters of Credit, Acceptances and Bills of Exchange-- $\$ 81,164.91$


Cash on Hand and Due from other Banks..........
1,031,264.91
7,076,021.44

LIABILITIES


Circulation
50,000.00

Acceptances Executed for Customers------------ $\quad 646,863.35$

$\$ 26,148,062.39$
OFFICERS
EMERY OLMSTEAD, President A. C. LONGSHORE, Cashier

C. L. LAMPING, Vice President
O. L. PRICE, Vice President
ROY H. B. NELSON, Vice-Pres. WM. D. STUBBS, Asst. to the Pres.


New Jersey Municipals

## B. J. Van Ingen \& Co.

 46 Cedar St. New York TEL. 6364 JOHN.
## L. SVaufmann \& Co a

 114 N.Lafalle.ft Chicago, $\mathscr{A l l}$. Branch Office, 9156 Exchange Ave., So. Chicago, Ill. German, Austrian, Hungarian, Czechoslovakian, Rumanian, and Jug
## 5 titanctal

## WEST VIRGINIA DEBT SETTLEMENT

To Holders of our Deposit Receipts covering Virginia Debt Certificates for both principal and interestissued under the Acts of 1871-18791882 and 1892.

In accordance with the findings of the Distributing Tribunal, Messrs. James S. Alexander, Willard V. King and Newcomb Carlton, promulgated September 16, and a decree'entered July 22, 1920, in the Circuit Court of the City of Richmond (Va.) in the matter of the Commonwealth of Virginia ex rel Virginia Debt Commission vs. Eugene Delano and others, holders of our Deposit Receipts issued under an Agreement dated July 28, 1898, for original certificates issued by the present Commonwealth of Virginia for an unfunded one-third of the debt of the original State of Virginia, may exchange the same at our office on and after Monday, October 4, 1920, for the State of West Virginia, Twenty-Year $31 / 2 \%$ Gold Bonds dated January 1, 1919, with January 1921 and subsequent coupons, to which they are entitled, after deducting the $5 \%$ commission due the West Virginia Debt Settlement Committee, to wit:
For certificates representing
principal under the Act of
$90.8949824 \%$
1879
. $6949824 \%$
55.694728
$1892 \quad 66.8119068 \%$
For all certificates for interest,
including sterling scrip (ster-
ling amounts being figured on
the basis of $\$ 4.7625$ to the $£$ sterling) $\qquad$
of the face value thereof. The right is reserved to limit for any one day the number of deposit receipts taken for exchange.

Bonds will be in denominations of $\$ 100, \$ 500$ and $\$ 1,000$ and will carry the January, 1921, and subsequent coupons. In making exchanges each of our outstanding deposit receipts will be treated as a unit, and new securities issued accordingly. Bearer scrip certificates will be issued for fractional parts of $\$ 100$. No interest will be paid on such scrip certificates, but the same may be exchanged upon presentation at our office in amounts of $\$ 100$, or any multiple thereof, for coupon bonds carrying the January, 1921, and subsequent coupons. As a convenience to holders we shall be prepared to buy and sell certificates for fractional amounts. Copies of the plan approved by the Distributing Tribunai may be obtained without cost at our offices in New York, Philadelphia and Boston, and at the office of Alexander Brown \& Sons in Baltimore.

BROWN BROTHERS \& CO.
Depositary for the West Virginia
Debt Settlement Committee,
59 Wall Street, New York City.

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Exchange Bank Bldg.,
St. Paul, Minn.

> American Telephone \& Telegraph Co
> Three Year Six Per Cent Gold Notes Due October 1, 1922
> Ooupons from these notes, payable by their of the Company in New York on in Boston will be paid in New York at the Bankers Trus

## 

THE KANSAS CITY SOUTHERN No. 25 Broad Street, New York, September $21,1920$. A quarterly dividend of ONE (1) PER CENT has this day been declared upon the Preferred
Stock of this Company, from surplus earnings Stock of this Company, from surplus earnings
of the current fiscal year, payable October 15, 1920, to stockholders of record at 3:00 o'clock p. M., September 30, 1920 . Checks in payment thereof will be mailed to Transfer Agent.
G. C. HAND, Secretary.

THE PITTSBURGH \& WEST VIRGINIA PREFERRED DIVIDEND NUMBER 14. The Board of Directors has declared a dividend of one and one-half ( $11 / 2$ ) per cent on the Pre-
ferred Stock of the Company for the quarter ended September 30,1920 , payable November 30 , 1920, to Stockholders of record at the close of business on October $\mathbf{H}$. $\mathbf{C}$, 1920 . MORE, Secretary.
Pittsburgh, September 25,1920 ,

ANACONDA COPPER MINING CO.

$$
\text { DIVIDEND NO. } 81 \text {. }
$$ 42 Broadway, New York, September 28, 1920 . per Mining Company has declared a dividend of One Dollar ( $\$ 1.00$ ) per share upon its Capital Stock of the par value of $\$ 50$ per share, payable

on November 22nd, 1920, to holders of such shares of record at the close of business at 12 o'clock, noon, on Saturday, October 16th, 1920 . The dividend is payable only upon the $\$ 50$ divided.
All stockholders who have not converted their holdings into shares of $\$ 50$ par value should do so without delay in order that they may re
their dividend promptly.
A. H. MELIN, secretary.

GREENE CANANEA COPPER CO. The Board of Directors of the Greene Cananea Copper Company has declared a dividend of 50 cents per share upon its Capital Stock of the
par value of $\$ 100.00$ per share, payable on par value of $\$ 100.00$ per share, payable on No-
vember 22,1920 , to the holders of such shares of record at the close of business at 3:00 o'clock p. m. Friday, November 5, 1920. The dividend is payable only upon the $\$ 100.00$ shares into holders who have not converted their holdings into shares of $\$ 100.00$ par value should do so
without delay in order that they may receive their dividend promptly.
New York, September AL ALEN, Treasurer.
Southwestern Bell Telephone Co.
Five-Year 7\% Convertible Gold Notes Due April 1, 1925.
Coupons from these notes, payable by their terms on October 1, 1920, at the principal office $0^{2}$ the trustee in the Borough of Manhattan, City of New York, will be paid at the Guaranty Trus Company of New York at 140 Broadway.

R A. NIOKERSON, Treasurer.
LOCKWOOD, GREENE Of CO., MANAGERS, The quarterly dividend of $2 \%$ upon the common stock of Winnsboro Mills has been declared payable October 1, 1920, at the office of the Company, 60 Federal Street, Boston, Mass., to all holders of record at the close of bu
September 22, 1920 .

Henry C. Everett, Jr., Treasurer.
LOCKWOOD, GREENE \& Of CO., MANAGERS, The quarterly dividend of $13 \%$ upon the preclared payable October 1,1920 , at the office o the Transfer Agents, the New England Trust at the close of business September 22.1920

WINNSBORO MILLS,
Henry C, Everett, Jr., Treasurer.

## UNITED VERDE EXTENSION

 MINING COMPANY233 Broadway, New York, September 9th, 1920. Extension Mining Directors of the United Verde Extension Mining Company has this day declared a quarterly dividend of fifty cents per share on the outstanding capital stock, payable Novthe close of business October 5th, 1920. Stock transfer books do not close. C. P. SANDS, Treasurer.

## AMERICAN GAS AND ELECTRIC COMPANY

PREFERRED STOCK DIVIDEND The regular quarterly dividend of one and on half per cent. ( $13 / 2$ ) on the issued and outstanding PREFERRED capital stock of American Gas and Electric Company has been declared for the quarter ending October 1,1920 , to stockholders of record on the books of the company at the close of business October 15, 1920 .

FRANK B. BALL, Treasurer.
OFFICE OF THE
United Gas Improvement Co.
N. W. Corner Broad and Arch Streets, The Directors have this day declared a quarerly dividend of two per cent (\$1 per share) on the Common Stock of this Company, payable cf record at the close of business, September 30 1920. Checks will be mailed.

## 7Rinidentas

OFFICE OF
H. M. BYLLESBY \& COMPANY, CHICAGO, ILLINOIS. The Board of Directors of the Northern quarterly dividend of one and three quarters per cent on the preferred stock of the Company, payable by check October 20th, 1920 , to stocktember 30th, 1920 . ${ }^{\text {ROBERT J. GRAF, Secretary. }}$. OFFICE OF
H. M. BYLLESBY \& COMPANY CHICAGO, ILLINOIS.
The Board of Directors of the Western States clared the regular quarterly dividend of one and three quarters per cent on the preferred stock of the Company, payable by check October 15th. business September 30th, 1920 . ROBERT J. GRAF, secretary. OFFICE OF
H. M. BYLLESBY \& COMPANY, CHICAGO, ILLINOIS.
The Board of Directors of the Ottumwa Railquarterly dividend of one and three quarters per cent on the preferred stock of the Company, payable by check October 15 th, 1920 , to stocktember 30th, 1920.

## UNITED FRUIT COMPANY

 DIVIDEND NO. 85A quarterly dividend of three per cent (three dollars per share) on the capital stock of this Company has been declared, payable on October 15, 1920, to stockholders of record at the close of business September 20, 1920.

JOHN W. DAMON. Treasurer.
AMERICAN BEET SUGAR COMPANY. Notice is hereby given that the third installment, amounting to Two (\$2.00) Dollars per per share, declared January 5 th, 1920 , on the pany, is payable on October 30th, 1920, to Common Stockholders of record at the close of business on October 9th, 1920 . Checks will be mailed.

Alvarado Mining \& Milling Co. 347 Madison Avenue, New York City. this day been declared ont the Capital stock (par value $\$ 20.00$ ) of this Company, payable October 15 th, 1920, to stockholders of record at the
lose of business October 5th, 1920 . lose of business October 5th, 1920 , Treasurer.
RICHARD FAY PARKER, September 30 th, 1920.
AMERICAN SUMATRA TOBACCO CO. A regular semi-annual dividend of $31 / 2 \%$ on the preferred capital stock of this Company has been declared, payable March 1 1921, to stockholders of reco

Transfer books do not close.
FRANK M. ARGUIMBAU, secretary.
AMERICAN SUMATRA TOBACCO CO.
A regular quarterly common capital stock of this Company has been declared, payable November 1, 1920, to stockholders of record

Transfer books do not close.
FRANK M. ARGUIMBAU, secretary.
Inspiration Consolidated Copper Co. The Directors have this day declared a dividend of $\$ 1.00$ per share, payable Monday, 3:00 o'clock p. m. Friday, October 8, 1920 .
New York, September 23, 1920.
American Zinc, Lead \& Smelting Co. The Directors of the American Zinc, Lead \& Smelting Company have declared a regular quarterly dividend of one dollar and fifty cents payable Nov. 1, 1920, to stockholders of record Oct. 15, ${ }_{\text {F. }}$ F. W. BATCHELDER, Treasurer.

> INTERNATIONAL PAPER CO. New York,

The Board of Directors have declared a regular quarterly dividend of one and one-half per cent $(11 / 2 \%)$ on the preferred capital stock of this Company, payable October 15th, 1920, to preferred stockholders of record at the close of business October 8th, 1920.
OWEN SHEPHERD. Treasurer.

CRUCIBLE STEEL COMPANY OF AMERICA. PIVIDEND NO. 6 -A A dividend of two per cent ( $2 \%$ ) has been declared out of undivided profits, upon the Common Stock of this Company, payable October 30,1920 , to stockholders of record
October 15,1920 . Checks will be mailed. Transfer Books will not be closed. -

Western Power Corporation The Board of Directors have declared a quar-
terly dividend of one and one-half $(11 / 2 \%$ ) per terly dividend of one and one-half ( $11 / 2 \%$ ) per cent on the Preferred Stock, payable October 15 ,
1920 , to stockholders of record at the close of business September 30, 1920 . ${ }^{\text {HiLd }}$, Secretary.

## 1 inancial

FEDERAL INCOME TAX EXEMPT
Municipal Obligations
Yielding
6.50\%

Cumberland Co., N. C., 6s
Due November 1, 1922
Price 99 and interest
City of New Bern, N. C., 6s
Due December 1, 1922
Price 99 and interest
Send for Descriptive Circular C-122

## R. M. GRANT \& CO.

31 Nassau St., New York
Boston
St. Louis
Chicago

## Potter Brothers \& Company

take pleasure
in announcing that

Mr. Alfred Borden<br>formerly of Procter \& Borden

has this day become associated with their firm.

## BOLES \& WESTWOOD

Members Philadelphia Stock Exchange

## Land Title Building PHILADELPHIA

Announce the removal of their offices to larger quarters on the sixth floor of same building with facilities and staff correspondingly increased.

October 1, 1920.
TELEPHONES
Locust 2016
Locust 6748
Race 3107

We take pleasure in announcing that Mr. Walter J. Murphy, who has been associated with us for many years, becomes a member of the firm on October 1, 1920.

## LUKE, BANKS \& WEEKS

Members of the New York Stock Exchange 14 Wall Street

New York

## Sinancial

## Maxwell Motor Company, Inc. AND Chalmers Motor Corporation

## To Unsecured Creditors and Stockholders:

Committees representing (1) the merchandise and (2) the banking creditors of the Maxwell Company and (3) the stockholders of the Maxwell and the Chalmers Companies, have agreed upon a Plan and Agreement of Reorganization bearing date September 1 , 1920 , and to carry it out they have organized the undersigned Committee, composed of repiesentatives and the counsel of the three

The Plan and Agreement to which reference is made for a full and accurate statement of the contents thereof, provides for 1: A union of the Maxwell and the Chalmers properties in a New Company with on authorized capital cf $1,000,000$ estimated that there will be presently issued 153,000 shares of Class A stock and 620,179 shares of Class B stock. The Class A stock is to have priority over the Class B stock both as to assets and non-cumulative dividends up of $\$ 8$ per share, shall with the right to participate with Class $B$ stock in dividends in any fiscal year after dividends of $\$ 8$ per share shall have been paid on Class A stock and Class B stock.
and Class B stock of the New Company, with the thight on a Sye part of depositing stockholders of the exist A stock panies to purchase all or any part of the new stock which the Syndicate has agreed to purchase, on exactly the terms offered to the underwriters. There is to be no commission or other compensation in any form payable to the Syndicate Underwriters
3: The payment in cash upon the consummation of the Plan of one-third of unsecured claims and giving for the
the balanre $7 \%$ notes of the New Company payable in one, two and three years in equal installments.
4: The exchange of Class B stock of the New Company for existing stock deposited under the Plan at the following
For each ten shares of existing stock of

To accomplish the consummation of the Plan the co-operation of creditors and stockholders is necessary. To a large extent this has already been assured. Prompt action looking to the acceptance of the Plan by all concerned is most important.
Copies of the Plan and Agreement may be obtained from Central Union Trust Company of New York, Depositary. 80 Broadway. Proxa the members of the Committee or its Secretary.

In order to obtain the benefits of the Plan, holders of stock of the various classes of the Maxwell Company and the Chelmers deposity their securities with CENTRAL UNION TRUST COMPANY OF NEW YORK, Depositary, at Maxwell Company, must New York City, before the close of business on OCTOBER 15, 1920. Stock and Trust Certificates must be endorsed in blank for ta ansfer and bear all transfer stamps. Notes must be endorsed in blank without recourse. Claims must be accompanied by assignments thereof executed in the form prescribed by the Committee. Such forms of assignment may be obtained on application at the against all deposits. Stock and Trust Certificates now on deposit under the Plan and Agreement of August 30, 1919, need not be redeposited as the same if not withdrawn within the time limited by that andan Anrement of August 30 , ingement will be entitied to
the benefits of the Plan and Agreement dated September 1 , 1920 , and will be irrevocably bound thereby, the benefits of the Plan and Agreement dated September 1, 1920, and will be irrevocably bound thereby.

In order to avail of the rights of purchase given to a: senting stockholders under the Plan, he lders of Cettificates of deposit for stock or trust certificates must before the close of business on OCTOBER 15, 1920, present their certificates of deposit for proper make payment of $10 \%$ of the purchase price of the minimum amounts of Class A and Class B stock they are entitled to accuire under the Plan and which thes elect to purchase. Upon such paynent Subsuription Warrants and Application Certificates will be issued as provided in the Plan. The following table gives the minimum rights of purchase under the Plan to depositing stockholders in oct of each share of stock deposited and the initial cash payment of $10 \%$ of the purchase price.



Oash Paymont
of $10 \%$ of Price Failure toako present certificates of deposit and to make said cash payment will forfeit all rights of depositing stockas and to the extent provided in the Plan to receive, upon its consummation, New Class B stock in exchange for existing in addition to the minimum rights of purchase given under the Plan, must file their application therefor on the purchase new stock Application Certificates with Central Union Trust Company of New York, as Depositary, at its office, 80 Broadway, New York Olty.
 and in the fixed proportions as between Class A stock and Class $B$ stock, but at the time of filing application must pay on account will be rer. Any cash payment made on account of the purchase price of Class A and Class B stock applied for but not allotted. will be returned as provided in the Plan. It is expected that notice of allotment will be given on or about the 3rd day of Nov,. 1920. Dated September 1, 1920.
A. A. ROST, Secretary,

Room 1909, 11 Pine Street.
New York Oity.
WALTER P. CHRYSLER, Chairman,
J. R. HARBECK, Vice-Chairman.

ELDON BISBEE,
JAMES C. BRADY,
HARRY BRONNER,
LEO M. BUTZEL,
HUGH CHALMERS,
GEORGE W. DAVISON,
B. F. EVERITT,

HENRY V. POOR
E. R. TINKER,

RALPH VAN VECHTEN
Managing and Reorganization Committee.

To the Stockholders of
Maxwell Motor, Company, Inc., and of Chalmers Motor Corpora=
The attached Plan and Agreement
has been adopted and approved by the undersigned Committee, and its prompt acceptance is recommended to the holders of stock of the Maxwell and Dhated September 1, 1920.

HARRY BRONNER
JAMES C. BRADY Chairman,
JAMES C. BRADY,
JOHN R. MORRON,
ELTONPMARKRON
JULES S. BACHE JULES S. BACHE, J. HORACE HARDING,

To the Banking Creditors of Maxwell Motor Company, Inc.:

The attached Plan and Agreement has been adopted and approved by the undersigned Committee, and its prompt acceptance is recommended to the banking creditors of the Maxwell Company. Dated September 1, 1920. GEORGE W. DAVISON,
WILLIAM J. GRAY,
HARRISON KASTEN,
E. R. TINKER,

To Merchandise Creditors of Maxwell Motor Company, Inc.: The attached Plan and Agreement has been adopted and approved by the undersigned Committee, and its prompt acceptance is recommended to the merchandise creditors of the Maxwell Company.
Dated September 1, 1920.
B. F. EVERITT Ohairman,
E. E. ALLYNE,

FIJLIAM D. ROOKWELL,
JOHN G. RUMNEY,
G: M. STADELMAN,

## Go to a Legitimate Dealer and Get a Legitimate Tire



THIS year the American people will spend more than $\$ 900,000,000$ for automobile tires.
Tires are one of the largest items in the motorist's budget.
The cost is making even carelss buyers think and inquire.
And the more they inquire, the smaller will grow the influence of hearsay and the irresponsible tire dealer.

We have all met the man who takes his opinions ready-made.
He tells everything he knows. He knows more about every car than the man who made it, where to buy the cheapest truckhow to get the biggest bargain in tires.
He always arouses a certain amount of wonder in the unknowing. They never

think to ask him where he gets his secrets.
"Somebody says" and "everybody does" are responsible for more wrong impressions about tires than anything else you can think of.

It is on the people who come under the influences of these phrases that the irresponsible dealer thrives.

You generally find him with the name of a standard tire displayed in his windows to give an impression of quality.

But when you get inside the first thing he begins to talk about is price and substitution.

What the thoughtful motorist is looking for to-day is better tires.
He goes to a legitimate dealer and gets a legitimate tre.

The quality idea the idea of a quality tire, of a dealer who believes in quality-is commanding a greater respect from a larger portion of the motoring public all the time.

It is the idea on which the United States Rubber Company was founded-on which it has staked a greater investment than any other rubber organization in the world.
Build a tire that will do more, a better tire than was buitt before, and you are sure of a large and loyal following.

We have never been able to build enough U.S. Tires to go around.

## CANADA-

## -prepared for development and expansion

With an area greater than the United States and not one-tenth the population, Canada to-day faces the greatest period of progress and expansion in her history.

Millions of acres of arable land, forests, minerals, water-powers-these are the natural resources, the immeasurable wealth of which, is awaiting development.

As a foundation upon which Canadian enterprise may build, there are available the railroads that span the continent, canals, wharves, harbours, grain elevators, modern public utilities-tangible assets made possible in large measure by money borrowed abroad.

For the construction of these and other necessary undertakings, $\$ 1,200,000,000$ has been obtained from the financial markets of the United States, on Canadian Government, Municipal, Railroad and Industrial Bonds.

United States investors purchased no less than $\$ 204,000,000$ of Canadian Bonds last year.

After a continuous effort during the past fifty years, Canada now finds herself prepared for one of the greatest periods of progress in her historyboth from the standpoint of population, production and of national wealth.

CANADIAN
INVESTMENT
BANKING
SERVICE
Our Statistical Department is at your service. Make use of it when thinking of Canadian securities and other matters pertaining to Canada.

# Dominion Securities Grporation 

E. R. Wood . . . . President G. A. Morrow - Vice.President J. W. Mitchell - Vice President W. S. Hodgens - . Secretary J. A. Fraser . - . Treasurer T. H. Andison - As't Secretary A. F. White - - Asis Treasurer

Established 1901
HEAD OFFICE:
26 KING STREET EAST
TORONTO

MONTREAL BRANCH
Canada Life Building
R. W. Steele . Manager

LONDON. ENG., BRANCH
No. 6 Austin Friars
A. L. Fullerton, Manager

## Scott \& Stump

INVESTMENT SECURITIES
Stock Exchange Building PHILADELPHIA
Phones: Locust 6480, 6481. 6482, 6483 Keystone: Race 2797

American Power \& Light 6s, 1921 Central Power \& Light 6s, 1946 Continental Gas \& Elec. 5s, 1927 Nebraska Power Co. Preferred Fort Worth Power \& Light Preferred
周iH.L. NASON \& CO.
85 Devonshire St. BOSTON 9

## BERTRON, GRISCOM \& CO. INC.

Land Title Buildins Land Title Buildine
PHILADELPHIA

# \$2,000,000 <br> <br> United States Automotive Corporation <br> <br> United States Automotive Corporation <br> $7 \%$ CUMULATIVE SINKING FUND PREFERRED STOCK 

## 20,000 Shares Class A (no par value) Common Stock dividends exempt from the normal federal income tax.

Par value of Preferr S $\$ 10000$ per share, preferred as to assets and dividends. Redeemable as a whole or in part at the option of the Company at $\$ 11000$ per share, and accrued dividends. Preferred dividends payable January 1st, option of the Company at $\$ 11000$ per share, and accrued dividends. Pre

Transfer Agent
FORT DEARBORN TRUST \& \& SAVINGS BANK $\begin{gathered}\text { Regist } \\ \text { CHICAGO, LLINOIS }\end{gathered}$ chicago, illinois

## CAPITALIZATION (Upon Completion of Present Financing)

 PREFERRED STOCK ( $7 \%$ Cumulative) 100,000 shares (Class A- 100000000 COMMON STOCK (no par value) $\mathbf{3 0 0}, 000$ shares, divided (Class A- $\mathbf{1 0 0}, \mathbf{0 0 0}$ shares

From a letter of Frank B. Ansted, President of the United States Automotive Corporation, from certified accountants' and public appraisers' reports and other information, we summarize as follows:
HISTORY AND BUSINESS: The United States Automotive Corporation, a Delaware Corporation, was organized in July, 1919, for the purpose of manufacturing a complete ine of automobiles and all essential parts therefor. The Company represents a consolidation of the Lexington Motor Company, the Connersvile Foundry Corporation, the Ansted Engineering Company, all of Connerssile, Indiana, and also the Teecor-Hartey Motor Corporation, of Hagerstown. Indiana. The central figure in the group is the Lex cars in
 America, the several models known as he Minute Man in. rown and grown in sales to more than $810,000,00000$ annualy and its proaucts are in great deman an and as other well-known cars. The Ansted provides a safe and dependable source of automobile castings fro parts caseali
Engineering Company was established in 1915 and occupies a plant capable of manuacturing 7,000 to 10,000 motors annually. The Engineering Company was established in 1915 and occupies a a pant ciapa capital of $\$ 5,000$ 00, which has now grown into a property
Teetor-Hartley Motor Corporation commenced business in 1887 with Teetor-Hartley Motor Corporation commenced business in ittor Motors" have been used extensively in various popular automobiles.
RGANIZATION AND MANAGEMENT : The management of the United States Automotive Corporation is substantially the same as that of the Lexington Motor Company, the directors being, for the most part, the heads of the various manufacturing industries in and around Connersvilie, known as the Ansted industries. The sevioral subisiares since their inception.
Leser respective innce minc : From Sept. 1st, 1919, to July 31 st , 1920, a period of eleven months, the total sales of the operating corporations amounted to $\$ 11,003,722.26$ and the net earnings, exclusive of Federal Tax reserves, to $\$ 856,693.95$. This is approximately $21 / 2$ times the annual preferred dividend requirements on stock outstanding and to be sold under this issue. The sales of the Lexington Motor Company have grown from $\$ 7741,405$. 37 for year ending July 1st, 1916, to $\$ 9.969,108.29$ for year ending July 1st, 1920 . In is estimated that with the establishment of normal banking conditions and throush this new financing, the annual sales of the Corporation should exceed $\$ 25,000,000$ with proportionate earnings.
PROPERTIES AND LOCATION : The Corporation's plant real estate comprises $331-3$ acres and the floor space of the buildings exceeds 494,520 square feet or 11.35 acres, exclusive of four large, rented warehouses. The plant's operating units are located iil Connersville and Hagerstown, Indiana, the Lexington factories alone having a capacilty of one hundred automobiles per day. Rall road switches of the Big Four, Lake Erie \& Western, and Pennsylvania RR. systems connect with ain the several of the directors roamber of the Company's employees own their own homes. Two home building corporations, in which several of the directors of the United States Automotive Corporation are interested, are now engaged in constructing and financing nomes for the satisfactory housing of the Corporation's employees.
PATENTS AND TRADEMARKS: The Corporation has acquired the control of valuable patents on the subject of preventing glare in automobile headlights by tilting reflectors, this being known as the 2 -Way Light. Lexington trademarks are rexistered in nearly all countries of the world.
ASSETS: As shown by the certified balance sheet, the total net worth of the Corporation, after giving effect to the new financing and ate after deducting anl current liabilities and reserves, is. Cl . A .
PURPOSE OF ISSUE: The proceeds of the present issue will be applied to the liquidation of current indebtedness and to furnish additional working capital for the development of the business.
MARKET : The Lexington division of the Corporation has had orders for nearly three times the automobiles it could posibly manufacture. The other units have been furnishing parts for many well known automobile companies and have a demand for their products that exceeds their present capacity. Lexington automobiles have been extensively adver tised through all the national magazines and leading newspapers of the country.
CHARTER PROVISIONS: Under the provisions of the Charter, the Company agrees to pay to tne owners of the Preferred stock cumulative quarterly dividends at the rate of $7 \%$ per annum. The holders of the Preferred stock are preferred as to the assets and dividends over all of the other stock of the Company. A sinking fund is created, beginning with year ending December 31st, 1920, by the payment to the Fayette Bank and Trust Company, of Connersville, Indiana, of a sum equal to $1 \%$ of all Preferred stock, then outstanding, to be used for the redemption of Preferred stock of the Corporation. Class A Common stock has priority as to assets in liquidation after the Preferred stock up to $\$ 75.00$ per share. Class B will then receive $\$ 75.00$ and any balance will dhen be shared equally. In addition thereto. Class A stock has priority as to dividends up to $\$ 3.00$ per share in any one year, atver which Class B receives $\$ 3.00$ per share, and then both classes share equally. Dividends on Class A and Class B shares are not cumula
All legal matters pertaining to this issue have been passed upon by Messrs. Peaks, Bunch and Latimer of Chicago, Illinois, and Messrs. Gardner,
Jessup and Hoelscher of Richmond, Indiana. The books of the Company have been audited by Messrs. William Castenholz
Jessup and Hoelscher of Richmond, Indiana. The books of the Company have been auditea oy Mensersille and
\& Company, Certified Public Accountants, Chicago. The Company's propertpany, Public
Appraisers and Engineers of Chicago.
Preferred and Class "A" Common stock are sold in units of one share of Class "A" Common stock with each share of Preferred stock.

Price and Terms upon aplication.
This information has been obtained from sources we consider reliable, and while we do not guarantee it, we believe it to be accurate.

# H. W. DUBISKE \& COMPANY INCORPORATED 

111 West Monroe Street, CHICAGO
MAINTAINING:-Seventy-three Branches in Sixty-two of the Principal Cities of the United States.

## Ifinantial

## \$4,000,000

# Cleveland Electric Illuminating Co. 8\% Cumulative Preferred Stock 

Tax Exempt in Ohio and Exempt from Federal Normal Income Tax
A sinking fund of $2 \%$ per annum of the total amount issued is provided for
the purchase of the stock up to 105 and accrued dividend
Redeemable as a whole at 110 and accrued dividends. Dividends payable quarterly, December, March, June and September 1. Par value $\$ 100$. Total authorized $\$ 10,000,000$. To be presently issued $\$ 4,000,000$.
First Trust \& $\begin{gathered}\text { Savings Co. of Cleveland, } \\ \text { Registrar. }\end{gathered} \quad \begin{gathered}\text { Citizens Savings \& Trust Co. of Cleveland, } \\ \text { Transfer Agent. }\end{gathered}$
The following information is summarized from a letter to us from the President of the Company:
Business The Cleveland Eleetric Illuminating Company operates in the City of Cleveland, Ohio, and adjacent suburban territory, serving with electric light and power a total present estimated population of over $1,200,000$.

Capitalization


Earnings
The business of the company has more than doubled in the last five years, operating revenue having increased from $\$ 4,392,579$ in 1915 to $\$ 11,700,465$ for the 12 months ended August 31, 1920, and gross income from $\$ 2,200,987$ to $\$ 3,899,086$ for the same period.
Net income after taxes and interest charges available for depreciation reserves and dividends on the $6 \%$ and $8 \%$ Preferred Stocks was $\$ 2,729,215$ for the 12 months to August 31, 1920, and averaged $\$ 1,992,890$ for the five years to December 31, 1919.

The property has been well maintained out of earnings, the company having set aside $\$ 3,962,295{ }^{\circ}$ out of earnings in the 5 years ended December 31, 1919, for depreciation reserves, or an average of $\$ 792,459$ per annum.

The dividend requirement on the $\$ 800,0006 \%$ Preferred Stock and the $\$ 4,000,0008 \%$ PreferrediStock is $\$ 368,000$ per annuḿn.

Property Value The physical property of the company after the new financing will be valued at approximately $\$ 41,000,000$, giving a net property value for the $8 \%$ Preferred Stock of over $\$ 417$ per share, after deducting the outstanding bonds and $6 \%$ Preferred Stock.
Restrictions No additional issues of bonds, or notes maturing beyond one year, may be created, except for refunding, or at par for not exceeding $80 \%$ of the cost of additions and improvements, and no Preferred Stoek can be issued having priority over this issue. Additional Preferred Stock can only be issued when approved by the Public Utilities Commission of Ohio and when available earnings after depreciation for 12 months have been at least $21 / 2$ times the annual dividend requirements on the $8 \%$ Preferred Stock outstanding and to be issued.
Sinking Fund A sinking fund, beginning 1921, of $2 \%$ per annum of the largest amount of $8 \%$ Preferred Stock issued, must be used to purchase stock in the open market up to 105 and accrued dividend. If stock is not available at that price any unexpended balance reverts to the treasury of the company.
Dividends The Company has paid dividends on its $6 \%$ Preferred Stock since issue in 1893 and cash dividends on its Common Stock at the present rate of $8 \%$ since 1904.

The stock offered is subject to authorization of stockholders and stockholders' rights, and to the approval of the Public Utilities Commission of Ohio, and of all proceedings by our counsel.

Price 100 and Accrued Dividend Wm. A. Read \& Co.

## Nassau and Cedar Streets, New York

Chicago
Philadelphia
Boston
The information contained in this advertisement has been obtained from source which we consider reliable. While not guaranteed, it is accepted by us as accurate.

## NEW ISSUE

## \$1,000,000

# Scranton Electric Company 

10-Year 8\% Secured Gold Bonds

To be authorized and presently issued $\$ 1,000,000$

## To be Dated October 1, 1920

Due January 1, 1931
Interest payable April 1st and October 1st. Principal and interest payable in New York City in United States Gold Coin. Coupon bonds of $\$ 1,000$ and $\$ 500$ denominations registerable as to principal only. Callable at the Company's option as a whole or in part by lot at any time prior to maturity on sixty days' notice at 105 and accrued interest during the first year and at a reduction of $1 / 2 \%$ from this price for each succeeding year.

BANKERS TRUST COMPANY, NEW YORK, TRUSTEE

Tax Provisions:-Free of Pennsylvania Four Mill Tax. The Company will agree to pay interest without deduction for normal Federal Income Tax up to $2 \%$.

From a letter from Mr. R. E. Breed, President of the Company, we summarize as follows:

BUSINESS:-Scranton Electric Company, organized in 1907, is a Corporation of the State of Pennsylvania. It supplies under unlimited franchises the entire commercial and municipal electric lighting, power and steam heating service in the City of Scranton, Pa., and also the entire electric lighting and power business in twentyeight nearby cities, towns and townships. The population of the district served is estimated at about 330,000 . In addition to a large and increasing business in the supply of electric current for municipal lighting and power for commercial purposes, the Scranton Electric Company has a contract with the Scranton Railways Company, under which the Railways Company purchases from the Electric Company all the current necessary for the operation of its system of over 100 miles of electric railway lines in Scranton and the Lackawanna Valley.

SECURITY:-These $\$ 1,000,000$ Bonds are to be issued under a mortgage which has a lien on the properties of the Scranton Electric Company now owned or hereafter acquired, subject only to the First and Refunding (now First Mortgage) Bonds.

MANAGEMENT:-Scranton Electric Company is operated by the American Gas and Electric Company. The latter company owns all of the Common Stock, except directors' shares, of the former.

NET EARNINGS:-Net earnings for the twelve months ended July 31, 1920, were over two and one-half times the annual interest charges on the total funded debt which will be outstanding as of October 1, 1920, including this new issue, and more than eight times the interest charges on this issue after deducting the interest on the first mortgage bonds.

EQUITY:-These Bonds are followed by $\$ 2,069,100$ Preferred Stock and $\$ 2,500,000$ Common Stock.
Bonds are offered for delivery when, as and if issued and received by us; also subject to the authorization of the stockholders of so much of the issue as represents an increase of indebtedness, and to the approval of all legal matters by our counsel.

We recommend these Bonds for Investment
PRICE $991 / 2$ AND ACCRUED INTEREST, YIELDING OVER 8\%

# EDWARD B. SMITH \& CO 

Established 1892
1411 Chestnut Street
BANKERS
65 Broadway
PHILADELPHIA
NEW YORK
Members of New York and Philadelphia Stock Exchanges
Branch Offices at New London, Conn.; Allentown, Easton and Pottsville, Penna.
The above information and statistics, while not guaranteed, are based
upon information and advice which we belleve accurate and reliable.

# B. B. \& R. Knight, Inc. 

## (A Massachusetts Corporation)

## Preferred Stock 8\% Cumulative

Entitled to cumulative dividends at the rate of $8 \%$ per annum, payable quarterly, January 1, April 1, July 1 and October 1. Having preference over the Common shares as to dividends and as to assets in liquidation. Redeemable as a whole or in part at 110 The Chase National Bank of the City of New York, and The Merchants National Bank, Bostonk of Boston, Transfer Agents.

From a letter of F. K. Rupprecht, President of the Company, we summarize as follows: CAPITALIZATION
(After giving effect to present financing)

First Mortgage Ten-Year Sinking Fund Gold Bonds_ $\$ 10,000,000$

BUSINESS.-B. B. \& R. Knight, Inc., has been incorporated under the laws of Massachusetts, September, 1920, as successor to B. B. \& R. Knight, Incorporated, a Rhode Island Corporation, one of the largest manufacturers of cotton cloth in the world, a business which has been successfully conducted since 1848.

The Company's famous trade mark "Fruit of the Loom" has been known throughout the country for several generations as the hall mark of quality in cotton goods.
PROPERTIES.-The seventeen mills of the Company, located throughout Rhode Island and in Massachusetts, including the new Royal Mill (as of its completion), have an aggregate floor space of about $3,000,000$ square feet and employ about 5,500 . The equipment of these mills includes about 533,457 spindles and 13,310 looms. The Pontiac bleachery has a capacity of about $50,000,000$ yards per annum. The Company has an installed power capacity of 26,000 horsepower of which about $30 \%$ is water power.
EARNINGS.-The average net profits from January 1, 1917, to August 14, 1920, after deducting adequate maintenance but before depreciation and Federal taxes, have been $\$ 2,194,236$ per annum, the balance after deducting interest on the new First Mortgage Bonds being $\$ 1,669,236$, or over eight times the annual dividend requirements of the Preferred Stock. In determining these profits, all improvements and renewals have been deducted in lieu of depreciation. In 1921, the present capacity will be increased over $20 \%$ by the completion of the Royal Mill.
ASSETS.-According to the balance sheet, prepared by Messrs. Price, Waterhouse \& Company, after giving effect to present financing, the net quick assets after appropriating $\$ 2,000,000$ for new construction and $\$ 1,000,000$ as a reserve for inventory depreciation, are $\$ 7,749,513$, or over $\$ 300$ for each share of Preferred Stock, and the net tangible assets, exclusive of good will, brands and trade marks, are $\$ 30,049,746$, the balance after deducting the First Mortgage Bonds, being over $\$ 22,500,000$, or $\$ 900$ for each share of Preferred Stock.
No dividends shall be declared or paid upon the Common Shares or any voluntary action taken which will reduce the net quick assets below $\$ 125$ for each share of Preferred Stock then outstanding.
SINKING FUND.-The Articles of Incorporation provide a cumulative sinking fund estimated to retire the entire present issue of Preferred Stock within twenty years.

## We recommend this stock for Investment

Price 96 and accrued dividend, to yield over $8.33 \%$

## E. H. Rollins \& Sons

Naphen \& Co.

[^2]
## \$7,500,000

## B. B. \& R. Knight, Inc.

(A Massachusetts Corporation)

## First Mortgage Ten-Year 7\% Sinking Fund Gold Bonds

Dated September 1, 1920. Due September 1, 1930. Optional on any interest date at the following prices and accrued interest: 105 to September 2, 1921; $1041 / 2$ to September 2, 1922; 104 to September 2, 1923; 10313 to September 2, 1924; 103 to September 2, 1925; $1021 / 2$ to September 2,$1926 ; 102$ to September 2, 1927; $1011 / 2$ to September 2, 1928; and 101 thereafter. Semi-annual interest March 1 and September 1. The Company agrees to pay interest without deduction for any normal Federal Income Tax not xceeding $2 \%$ which it may be required or permitted to pay at the source. $\$ 100, \$ 500$ and $\$ 1,000$ coupon bonds with privilege of egistration as to principal.

## The Chase National Bank of the City of New York, Trustee

From a letter of F. K. Rupprecht, President of the Company, we summarize as follows:
CAPITALIZATION
(After giving effect to present financing)

Authorized First Mortgage Ten-Year Sinking Fund Gold Bonds Preferred Stock 80 Cumulative


2,500,000
Outstanding

100,000 shs

BUSINESS.-B. B. \& R. Knight, Inc., has been incorporated under the laws of Massachusetts, September, 1920, as successor to B. B. \& R. Knight, Incorporated, a Rhode Island Corporation, one of the largest manufacturers of cotton cloth in the world, a business which has been successfully conducted since 1848.

The Company's famous trade mark "Fruit of the Loom" has been known throughout the country for several generations as the hall-mark of quality in cotton goods.
PROPERTIES.-The seventeen mills of the Company, located throughout Rhode Island and in Massachusetts, including the new Royal mill (as of its completion), have an aggregate floor space of about $3,000,000$ square feet and employ about 5,500 . The equipment of these mills includes about 533,457 spindles and 13,310 looms. The Pontiac bleachery has a capacity of about $50,000,000$ yards per annum. The Company has an installed power capacity of 26,000 horse-power of which about $30 \%$ is water power.
EARNINGS.-The average net profits from January 1, 1917, to August 14, 1920, after deducting adequate maintenance but before depreciation and Federal taxes, have been $\$ 2,194,236$ per annum, or over 4 times the annual interest requirements of the First Mortgage bonds. In determining these profits, all improvements and renewals have been deducted in lieu of depreciation. In 1921, the present capacity will be increased over $20 \%$ by the completion of the Royal Mill.
ASSETS.-According to the balance sheet, prepared by Messrs. Price, Waterhouse Company, after giving effect to present financing the net quick assets after appropriating $\$ 2,000,000$ for new construction and $\$ 1,000,000$ as a reserve for inventory depreciation, are $\$ 7,749,513$, or over $\$ 1,000$ for each $\$ 1,000$ bond, and the net tangible assets, exclusive of good will, brands and trade marks, are $\$ 30,049,746$, or over $\$ 4,000$ for each $\$ 1,000$ bond.
SINKING FUND.-The Deed of Trust provides a sinking fund beginning December 1, 1923, the operation of which will retire over $25 \%$ of the present issue before its maturity.

We recommend these bonds for investment
Price 94 and accrued interest, to yield over $7.88 \%$

# E. H. Rollins \& Sons Naphen \& Co. Parkinson \& Burr 

## Harris, Forbes \& Co. Spencer Trask \& Co. Bond \& Goodwin

[^3]
## NEW ISSUE

# The Philadelphia Electric Company 

## 8\% Cumulative Preferred Stock

Par Value $\$ 25$ Per Share
Authorized $\$ 15,000,000$
Outstanding \$6,000,000
Preferred as to dividends and assets.
Convertible into common stock par for par at the option of the holder, on any dividend date on thirty days' notice.
Redeemable as a whole on any dividend date at $\$ 28$ per share and accumulated dividends, but subject, neverthe-
less, to the privilege of conversion by the holder into common stock upon thirty days' notice.
Holders of preferred stock have the same voting rights as holders of the common stock.
Dividends payable March 15, June 15, September 15, December 15.
This stock is not subject to the present Pennsylvania State Tax of four mills, and the dividends are exempt from the present normal Federal Income Tax.

\author{

- Land Title \& Trust Company, Philadelphia, Transfer Agent Continental-Equitable Title \& Trust Company, Philadelphia, Registrar
}

Mr. Jos. B. McCall, President of the Company, gives the following information regarding the issue:
BUSINESS: The Philadelphia Electric Company, operating under a franchise, which, in the opinion of counsel, is unlimited in time, does the entire central station electric light and power business in the city and county of Philadelphia, the third largest city in the United States. Through its principal subsidiary, the Delaware County Electric Company, it does the entire commercial electric light and power business in the important manufacturing and shipbuilding district southwest of Philadelphia, along the Delaware River, including the City of Chester, Pa. The gross revenue has increased from $\$ 4,984,350$ in 1907 to $\$ 16,279,239$ in 1919, and in 1920 to date the demands on the system have further increased about $25 \%$ over the corresponding period of 1919 . The Company's system has ten generating stations (including the new Beach and Palmer Streets Station), with an aggregate rated capacity of 322,484 K.W. These include three of the largest generating stations in the country.

PURPOSE
The proceeds of this issue of Preferred Stock will be used to complete the Beach and Palmer Streets
OF ISSUE: generating station, on the Delaware River, in Philadelphia, and the necessary additional distribution facilities. It is expected that its initial capacity of $60,000 \mathrm{~K} . \mathrm{W}$. will be available for the greatly increased demands on the Company before the next winter.
EQUITY: This preferred stock is followed by $\$ 30,000,000$ of common capital stock having a present market value of approximately $\$ 24,000,000$. Dividends have been paid without interruption during the past eighteen years on the Company's common capital stock, the dividend rate for the last seven years having been $7 \%$ per annum.
EARNINGS: Following is a statement of earnings of The Philadelphia Electric Company and subsidiary companies for the 12 months ended June 30, 1920:

Operating Expenses, including current Maintenance, Rentals and Taxes -----11,626,334 Net Earnings

86,474,698
Annual Interest on Funded Debt, Reserve for Renewals and Replacements and
Amortization of Debt
Balance applicable to dividends
3,238,780
$8 \%$ Dividend on this Issue of Preferred Stock had it been outstanding.
33,235,918
480,000
$2,755,918$

## Preferred Dividend Earned over $61 / 2$ times.

For the last five years the earnings applicable to the payment of this dividend have averaged nearly five times the amount required. The earnings given were without the benefit of the operation of the important Beach and Palmer Streets Station, for the completion of which this issue provides.

The legality of this issue has been approved by our counsel, Messrs. Morgan, Lewis \& Bockius.
Application will be made to list this Preferred Stock on the Philadelphia Stock Exchange.
A substantial portion of this issue having been subscribed by stockholders, we offer the unsold balance, subject to sale

PRICE, PAR $\$ 25$ AND ACCRUED DIVIDEND
DREXEL \& CO.
BROWN BROTHERS \& CO.

As this issue has been fully subscribed, the following advertisement is inserted as a matter of record.

## \$25,000,000

# Bell Telephone Company of Pennsylvania 

## 25-YEAR FIRST \& REFUNDING MORTGAGE $7 \%$ SINKING FUND GOLD BONDS SERIES "A"

Dated October 1, 1920
Due October 1, 1945
Interest payable April 1 and October 1 in New York City without deduction for the Pennsylvania four-mills tax.

Coupon bonds in denominations of $\$ 1,000, \$ 500$ and $\$ 100$, registerable as to principal. Registered Bonds in denominations of $\$ 1,000, \$ 5,000$ and $\$ 10,000$. Coupon Bonds and registered Bonds, and the several denominations, interchangeable.
Redeemable, at the option of the Company, as a whole or in part, on any interest date upon 60 days' notice, at $1071 / 2 \%$ and accrued interest.

## BANKERS TRUST COMPANY, NEW YORK, TRUSTEE

Prom a letter of L.H. Kinnard, Esq., President of the Company, stating the particulars in regard to the issue, we summarize the following:

The proceeds of the bonds will be used to fund current indebtedness incurred for construction purposes and to provide funds for construction through the years 1920-1921.

The Bonds will be issued under a mortgage to the Bankers Trust Company, Trustee, covering as a first lien the entire physical property in Pennsylvania subject, as to a portion of the property, to the existing $\$ 9,543,000$ Central District Telephone Company First Mortgage $5 \%$ Bonds due in 1943. Additional bonds may be issued for not more than 75\% of the cash cost of additional property, provided that the Company's total bonded debt shall not exceed the then fully paid capital stock and surplus; and provided, further, that the net earnings available for interest charges shall be not less than one and three quarters times the interest on the Company's bonded debt, including/the bonds proposed to be issued.

The Company is to pay to the Trustee $\$ 410,000$ per annum in semi-annual installments beginning April 1, 1921. This siniking fund is to be applied to the acquisition of Series " $A$ " Bonds by purchase at not exceeding the redemption price of $1071 / 2 \%$ and accrued interest, or by call, by lot, at that price. The Bonds so acquired will continue to bear interest, the amount thereof to be added to the sinking fund as received. This cumulative sinking fund is estimated to be sufficient to retire by maturity the whole issue of $\$ 25,000,000$ Series " $A$ " Bonds.

As part of the proceeds of this issue will be used to retire current indebtedness, interest charges to that extent will be only slightly increased by this issue. Disregarding the earnings to come from the expenditure of more than $\$ 15,000,000$ now provided, the actual net earnings of the Company from its existing plant during the last seven years have averaged $\$ 5,056,029$ per annum, while the interest charges on its debt, including this issue, will aggregate $\$ 2,227,000$.

During the past ten years the funds required by the Company for the necessary increase in plant facilities have been obtained from the sale of stock supplemented by cash from conversion of investments. The Company has now outstanding $\$ 60,000,000$ in stock. Dividends have been paid at the rate of at least $6 \%$ per annum in every year since 1880 . A total of over $\$ 19,300,000$ from earnings has been invested in the Company's property in the last seven years over and above expenditures for current maintenance.

The appraised value of the plant of the Bell Telephone Company of Pennsylvania-the only valuation that can be used for rate-making-is largely in excess of the book cost. The book cost of the Company's real estate and plant, as of December 31, 1919, was over $\$ 87,300,000$, to which will be added over $\$ 15,000,000$ from the proceeds of this issue of bonds, giving a total book cost of over $\$ 100,000,00 \phi$ as contrasted with a debt of less than $\$ 35,000,000$.

THE ABOVE BONDS ARE OFFERED, SUBJECT TO ISSUE AS PLANNED, FOR SUBSCRIPTION AT 95\% AND INTEREST, TO YIELD ABOUT 7.45 PER CENT.

## J. P. MORGAN \& CO.

KUHN, LOEB \& CO.
KIDDER, PEABODY \& CO.
FIRST NATIONAL BANK, New York
NATIONAL CITY COMPANY, New York BANKERS TRUST COMPANY GUARANTY TRUST COMPANY OF NEW YORK HARRIS, FORBES \& CO. LEE, HIGGINSON \& CO.
Dated, September 30, 1920.

# \$20,000,000 KINGDOM OF NORWAY 

## Twenty Year 8\% Sinking Fund External Gold Bonds

Due October 1, 1940

Interest payable April 1 and October 1. Coupon bonds in denominations of $\$ 1,000$, and $\$ 500$, registerable as to principal only. Principal, premium, and interest payable in New York City in United States gold coin of present standard of weight and fineness at The National City Bank of New York without deduction for any Norwegian taxes, present or future. Payments shall be made in time of war as well as in time of peace whether owners of bonds are citizens of a friendly or a hostile state.

As a Sinking Fund, the Kingdom of Norway agrees to set aside, annually, the sum of $\$ 1,000,000$ in equal quarterly instalments, commencing January 1, 1921. The National City Bank of New York, as Fiscal Agent, will apply all sums received by it on account of the Sinking Fund prior to August 1, 1930, toward the purchase of Bonds in the open market, if obtainable, at not more than 110 and interest; any balance remaining unapplied on August 1, 1930, will be applied on October 1, 1930, to the redemption of Bonds by lot at 110. Commencing April 1, 1931, and semi-annually thereafter, Sinking Fund payments will be applied to redeem Bonds by lot at $1071 / 2$. Bonds are callable as a whole on any interest date at 110 from October 1, 1925, to October 1, 1930, both dates inclusive, and at $1071 / 2$ from April 1, 1931, to maturity.

The thrifty character of the Norwegian people, their excellent record for meeting their obligations promptly and the conservative financial policy of their government justify the high credit standing of the nation. From 1886, the date of the earliest external loan now outstanding, up to the outbreak of the recent war, the net cost to the government of its various loans ranged from $3.10 \%$ to $4.11 \%$. During eight years immediately preceding the war, the average yield of four loans listed in London was $3.77 \%$, and of three loans listed in Paris, $3.66 \%$. The average yield of seven issues quoted September 3, 1920, in Norway was $6.59 \%$. Assuming that exchange rates between the United States and Norway return to normal within a few years, as is confidently believed, it is less expensive for Norway to borrow in the United States at the present cost of funds than to borrow at home at a lower rate. As far as records show, no default has ever occurred on a Norwegian national government loan.

The wealth of Norway is estimated at $\$ 3,350,000,000$, or more than eleven"times the national debt.

## Price 100 and interest

We offcr these bonds for subscription if, as and when issued and received by us, subject to allotment and approval of counsel. Delivery in temporary form is expected on or about October 7th, 1920.

J. P. Morgan \& Co.<br>First National Bank, New York<br>The National City Company<br>Guaranty Trust Company of New York Harris, Forbes \& Co.

Lee, Higginson \& Co. Continental and Commercial Trust and Savings Bank, Chicago Illinois Trust \& Savings Bank, Chicago First Trust and Savings Bank, Chicago Halsey, Stuart \& Co.
Mellon National Bank, Pittsburgh Union Trust Company, Pittsburgh The Anglo \& London-Paris National Bank, First National Bank in St. Louis San Francisco

The above information has been compiled from official statements and statistics,
While we do not guarantee we believe it to be correct. All statistics relating to foreign While we do not guarantee we believe it to be correct. All statistics relating to foreign
money are expressed in terms of the United States gold dollar at par of exchange.

# 0 The $P$ finamial ammeratis) (Inronicle 

Bank \& Quotation Section
Railway Earnings Section
VOL 111.

Railway \& Industrial Section
Bankers' Convention Section

Electric Railway Sectios State and City Section

## The Chronicle

Terms of Su PUBLISHED
One Year
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LoNDON OFFICE-Edwards \& Smith, 1 Drapers' Gardens, E. C. WILLIAM B. DANA COMPANY, Publishers,



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-dgy
have been $\$ 9,066,871,444$, against $\$ 8,473,310,617$ last week and $\$ 9,370,071,809$ the corresnonfing week last year.

| Clearings-Returns by Telegraph, Week ending vetober 2. | 1920. | 1919. | ${ }_{\text {Per }}$ |
| :---: | :---: | :---: | :---: |
| New Yor | 84,079,507,225 | \$4,758,078,076 | -14.3 |
| Chicayo | $547,977,218$ <br> $410,830,885$ | ${ }_{3}^{5134,813,416}$ | +6. |
| Boston. | 280,945,983 | 291,644,708 | $-3.7$ |
| Kansas Cit | 177,820,981 | 200,497,164 | ${ }_{-11.3}$ |
| ${ }_{\text {Sten }}^{\text {St. Louls }}$ | 143,800,000 | 143,294,061 | -0.4 |
| Pittsbur | 158.399,072 | 125,307,862 | +27.2 |
| Detroit | ${ }^{1112,000,000}$ | - $872,136,904$ | +36.4 |
| Baltimore | 68,585,560 | 62,118,827 | + 10.4 +1 |
| Eleven citles, tive da er cities, five days | $\begin{array}{r} \$ 6,194,833,274 \\ 1,250,043,268 \end{array}$ | $\begin{gathered} \$ 6,790,871,655 \\ 1,125,992,476 \end{gathered}$ | -11.8 |
| Total all cities, five | $\$ 7,444,876,542$ $1,622,014,902$ | $\$ 7,916,864,131$ $1,453,207,678$ | $\begin{array}{r} -6.0 \\ +11.6 \end{array}$ |
|  |  |  |  |

## Total all cities for wee

${ }^{\text {Prartly estimated. }}$ The full detais of week covered by the above will be glven next Saturday, We cannot furnish them to-day, clearings being made up by the elearing h huses
at noon on Saturday, and hence in the above the last day of the week has to be in at cases estimated, ass we go to press Friday night.

| Clearings at | Week ending September 25. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1920. | 1919. | $\begin{gathered} \text { Inc.or } \\ \text { Dec. } \end{gathered}$ | 1918. | 1917. |
| N | 4,494,756,875 |  |  |  | $020,260$ |
| Philadelphia -..-- | 481,809,094 | 449,637, 872 | 2 | 396,358,478 | 320,357,552 |
| Pittsburg | ${ }^{202,737,981}$ | \| $153,546,427$ | +32.0 | ${ }^{136,000,000}$ | -$83,887,368$ <br> 42 |
| Baltimor | ${ }_{47}^{93,563,987}$ | ${ }_{36,670}$, | +29.7 | 24,989,588 | 18,755,998 |
| ${ }^{\text {Bulfalo- }}$ | 4,400,000 | 4,723,505 |  | .418,846 | 3,948,021 |
| Washin | 15,500,000 | 14,108,098 | +9.9 | 13,070,550 | ${ }^{9,763,743}$ |
| Rocheste | 10,755, 271 | 8,43 | +27.5 |  | - |
| ant | ${ }^{5,2831,588}$ | ${ }_{3,642}$ | +10.2 | 4,119 |  |
| racu | 4, ${ }^{4}, 000,000$ | ${ }_{2,4}$ | 3.2 |  |  |
| Reading | 退, | 3,50 |  |  |  |
| Willinges | ${ }_{3,062,374}$ | ${ }_{2,6}$ | 17.2 |  | 55 |
| Whilkes-Ba | 5,395,164 |  |  | 4,011,905 |  |
| Trenton | 4,464 |  | +53.1 |  |  |
| York | 1,506,0 | 1,340,422 | +12.4 | 1,204,013 | 1,249,172 |
| rie. | 2,801 | 2,100 |  | ${ }_{1}^{1,0711,781}$ | 1,310,405 |
| Greensb | 2,023 | 1 1,018,000 |  |  |  |
| Bingham | 1,100 | 1,552,042 | ${ }^{8.2}$ | 1,7 |  |
| Chester | 1,149 | 1,821 | +24.8 |  |  |
| Lancaster | 2,615,377 | 2,630, |  | 2,393,853 | + ${ }^{2788,5627}$ |
| Montclair | 486,978 | -498,853 |  | 371,364 | 435,516 |
| Bethlehe | , 3,709,805 | Not | n total |  |  |
| H | 1,706,276 | , | - |  |  |
| Total Middle.- | 5,392,362,184 | 5,344,926,704 | +0.9 |  |  |
| Boston | 339,043, | 310,185, | ${ }_{+14.3}^{+9.3}$ | 267,549,924 | $27,869,405$ |
| Providence | 9,504,461 | ${ }_{7,612,962}^{9,65102}$ |  | $7,443,311$ | $8,759,440$ |
| Hartiora | 6,106,921 | 5,158,717 | +18.4 | 5,224,090 | 4,185,424 |
| Portland | 2,550.000 | 2,500,000 |  | ${ }^{2}, 331,944$ |  |
| Sprim | $4,735,909$ $4.380,758$ | $3,247,025$ $4,013,084$ | +20.0 +9.1 |  | 退3,623,978 |
| Fall Riv | 1,678,428 | ${ }^{2}, 021,236$ | $-17.0$ | ${ }^{2} 1035,833$ | 566 |
| New Be | 1,147,367 | 1,988,229 |  | 1,081,099 | 983,733 |
| Howell |  | 825,000 |  |  |  |
| Bango |  | 631.512 |  | 519,268 | 16 |
| tamora | 3,07, |  | +9.9 | 3.628 | 263.681,635 |

Clearings at-
 Cincinnati
Cleveland Cleveland
Detroit.
Milwaukee Milwaukee. Indianapo
Columbus
Toledo

Youngstown -
Akron.....
Rockford. Rockford --
Lexington-
Quincy Quincy -.......-
Bloomington ---
Canton Santon-aing, Ohio-
South Bend South Bend....
Decatur
Mansfield Decatur-
Mansfield
Danvile. Danville-.-.---
Jacksonville,
Lima Lima
Ann Arbo
Adrian Adrising.-
Lavensbor
Owis. Owensboro_.....-
Tot, Mid.West

Des Moines
Sioux City.
Wichita Wichit
Lincol
Topek Top
Farg
Ced Pueblo Pueblo --
Fremont Waterloo Hatena Aberdien
Hastings
Blling Tot.Oth. West
St. Louls_.....
New Orleans New Orle
Louisville.
Houston Houston... Richmond
Savannah_ Favannah
Fortanta AtlantaMemphis Norfolk--Augusta-
Knoxville Knoxville
Jacksonvill
Chattin Chattanoo Mobile -Charleston Oklahom
Macon Austin... Vicksbur Tulsa
Muskoge Muskoge
Dallas.
Shrevepo
Total Southern
Outalide N. Y

## THE FINANCIAL SITUATION.

The preservation of property rights is the supreme issue of the hour. On this point he who temporizes is lost! This may be paraphrase, but it is truth. Flatly, the issue in the world to-day is property or no property! It is said that the revolution in Italy has been bloodless-that it is of a higher order than that of Russia-that it is attempting to proceed in a lawful manner (after the fact of open seizure of property) by a confirmation at the hands of a Parliament. Yet men in this country who it seems are to be supported by a union labor element because believed favorable to their "cause" are "shelling the woods" with the charge that the election is to be bought with a corrupt slush fund. The American people are not purchasable. And there are far greater dangers afoot than bribery at the polls. What difference in principle is there between unlawful "control" of a manufacturing plant by those who do not own it (and are not even connected with its actual workings) and unlawful seizure in whole and expropriation of property and profits? Is it not one of degree, rather than principle? Let the masks come off. Let us be done with procrastination and paltering. The logical end of the teaching that "labor" owns the "wealth" of the country because it produced it-is some form of socialism or syndicalism. And it is useless also to quibble over precise definitions of these terms.
The citizen of the United States should answer to himself this question: Is there, logically, to come a time in this country when the Government will sit supine, while, in greater or lesser degree than that now witnessed in Europe, property is taken over, wholly or in part, by surreptitious "control" or open seizure into the hands of those who under existing law have no right either of control or ownership? If that time seems to approach the danger is now. If Government does not defend property now it is unlikely to do so later. If the people do not stand firm for the private rights of property, with all that these imply now, they may do so ineffectually in the future. Further, if an election is at hand wherein the issue is even covertly at stake, by the elevation of some party that will defend to the uttermost the private rights of property, then an opportunity will be lost never to be regained and perhaps never to be equaled.
It is important that we reflect seriously on this matter. The familiar illustrations of the sappers and of the seepage, under the walls, is most pertinent. If public opinion is the great arbiter of political destiny it ought to speak out before it has been rendered unstable by a medley of fanciful theories. If the individual ownership of property is a foundation element in the structure of this Republic it should defend itself now against even the appearance of evil.

Ought we not then to go deeply into this question in our thought, word and deed? Ought we not on occasion to examine it in detail in its relation to Government and to human progress and happiness? Ought we not to demand of socialism, whether in past or present, whether in sporadic way or comprehensive attempt, that it show a single example of success, or, more important, a single instance where the attempt has resulted in the "human welfare"? The winds of doctrine are blowing on the shifting
sands of public opinion-how is the firm foundation to be attained if those who own property are to temporize and falter with claims and organisms that even now seek the cover of The Law to exploit themselves? The "entering wedge" must be withdrawn, and by those who yet possess constitutional rights.
We do not attempt in this article an examination in detail. The breadth of the issue only may be touched upon. Was this Government founded on the rights of individual ownership of property, and has it prospered the people by maintaining these rights up to the present? Can there be more than one answer? Are we to deny our magnificent progress by a comparison with that of other peoples? Where is the reasoning man who can say that in institutional and spiritual advancement, time for time, we have not far outstripped all other peoples? Where is the man who can say that our so-called materialistic endeavor, furthered by the right to own property honestly acquired by toil and lawful descent, has prevented our advance in the arts and sciences?
And when the whole of any movement is considered are we to cast it aside because it has met with obstructions on the way, because forsooth some failure and some injustice has ensued? Are we to take the incidentals of the movement for the whole? If socialism is a good thing, why not vote it bodily into our Constitution and hasten the day of so-called deliverance? If those who have are to have no more, if those who want are to have their wants supplied to the uttermost, why not let the "overcome" be now? And is not this "middle ground," this violently asseverated "democratization of industry" the very temporizing that tends to undo us? If a man owns, and the law declares his right to ownership (carrying with it full control) who is to blame for loss of ownership through loss of control?

Forever taking the easiet way out is to take in the end the easiest road in. We cannot go on compromising with a principle and preserve it. Either the Gary and the Judge Mayer position in this domestic controversy is right or it is wrong. If it is wrong with the release of partial control goes the relinquishment of a part of the right of free contract, and with that a loss of the right in part to demand and receive the protection of Government. It is time to strip the question of all theory. Is the owner of property, whether factory or farm, to exercise over it full and uninterfered-with "control," and in this be protected by Government? If not, why not vote constitutional socialism at once, and be done with it?

The death of Jacob H. Schiff removes a notable figure in the banking and financial world. Under his leadership the firm of Kuhn, Loeb \& Co. attained great eminence and distinction and steadily grew in power and influence, until to-day it stands as a recognized tower of strength. In public comment emphasis is laid upon Mr. Schiff's career as a philanthropist, and certainly Mr. Schiff did love to give, and his charitable work lay close to his heart. Indeed in the later years of his life-with able partners at hand to relieve him of business cares-it absorbed nearly the whole of his energies and attention. He gave with an open hand, in most liberal fashion, and in a wholly unostentatious way. What is more, his business career, in the estimation of
every well-informed critic, was wholly free from stain or blemish. Before it is possible to distribute on the scale practiced by Mr. Schiff it is first necessary to acquire, and Mr. Schiff did acquire, but always in accord with the best standards of business ethics. Mr. Schiff in his charities was not distributing ill-gotten gains. He accumulated great wealth, but he came by it honestly. He was the highest type of a banker and financier and his success was achieved by undeviating adherence to principle. To be sure the financial world would to-day tolerate no other kind of a man, but Mr. Schiff, by his preeminence, was a leader, and he helped powerfully to set the standard which, by its excellence, now commands the admiration of the world. Some of the other incidents of his career are narrated on another page.

Important matters were in the process of development in Europe, but to a great extent they were in the making and represented a continuance of negotiations from last week. Two important conferences were under way, namely that of financiers at Brussels and that of the Polish and Bolshevik peace delegates at Riga. Representatives of the Government and of the British coal miners made further efforts to reach a settlement. Although it was reported in London advices on Thursday that they were deadlocked, the opinion seemed to prevail, both in Europe and in this country, that a strike would be averted. Next Monday was the postponed date for putting it into effect. Yesterday afternoon, another postponement to Oct. 16 was announced. The political and religious disturbances in Ireland gave fresh concern to the British Government and were the subject of much careful consideration. In some respects the Italian industrial situation appeared to be better and in others worse.

The formal opening of the International Financial Congress in Brussels occurred a week ago yesterday at three o'clock in the afternoon. The sessions have been held in the Belgian House of Commons and it was stated that the ampitheatre was crowded at the opening meeting. Some fifty nations were represented, but the special correspondent of the New York "Times" observed that "not a single woman has been found to contribute to the discussions." He added that "there is another marked and deplorable absence. Russia's old allies and enemies are all here except the Turks, whose knowledge of finance is nearly limited to the art of borrowing, but Russia herself has still no voice in these international affairs." He asserted that "the Soviet Government, by its refusal to accept the Commission of Investigation and not the League of Nations, is responsible for this crying void." According to this correspondent there was little popular interest in the conference. This was perfectly natural, as it was purely financial in character. The opening address was made by Gustav Ador, exPresident of Switzerland, whom the correspondent characterized as a "solid, honest, Switzer." He expressed the conviction that "the gradual suppression of economic barriers and a return to unrestricted trade were conditions necessary to enable the people to concentrate on their work for recovery from the effects of the war." M. de la Croix welcomed the conference on behalf of the Belgian Government and people.

The German representatives presented to the conference a statement of the financial condition of their country, which they attributed "to the length of the war." According to this document, "the national debt of the Empire proper, exclusive of debts of confederated States, has risen from $5,000,000,000$ marks before the war to $240,000,000,000$ marks." It was set forth also that "the Government's budget estimates for 1920 put receipts at $40,000,000,000$ marks opposed to estimated demands of $79,000,000$,000 marks, thus leaving a deficit of $39,000,000,000$ marks." Embraced in the German statement was a table showing the exports of the country, "including products furnished on account of reparations." It seems that "exports exceeded imports by 600,000 ,000 marks in April and 1,000,000,000 marks in May. The balance of trade against Germany in 1919 was $22,000,000,000$ marks." It was claimed in the report, furthermore, that "the increase in export figures is due essentially to the depreciation in the value of the mark." Attention was called to the fact that the "unfavorable situation of German finances is reflected also to some extent in the steadily growing paper circulation, which has risen from about $6,000,000,000$ marks in 1914 to $72,000,000,000$ marks in August 1920." It was stated in Brussels dispatches giving an outline of the German report that "while the budget needs fixed the extent of Germany's own burden, the fact that the amount of her obligations to her adversaries has not yet been fixed is most detrimental to any regular budget." Aside from the presentation of this report, it was noted in the advices that "thus far the German delegation has not indicated that it has any plan to submit for the consideration of the conference."

Commenting upon the probable scope of the conference and what might be accomplished, the Associated Press correspondent at Brussels cabled early in the week that "the exchange of views has not developed any tangible proposition, but has shown a tendency to settle the world's financial troubles through regular financial channels and no longer to look for the various Governments to aid one another." He added that William Boyden, the American representative, though necessarily taking a minor part in the conference, has had talks with a number of delegates, including Doctor. Schueller, and has had occasion to suggest some practical ways of relieving economic distress. Among them are the breaking down of the barriers that are obstructing trade at the newly established frontiers of the Central European States. It seems that Mr. Boyden "called attention to the fact that Hungary alone has 57 points of entry where trade is being held up by vexatious customs regulations." Commenting further upon the general trend of sentiment at the conference, the Associated Press correspondent said that "the outstanding features of the financial statements thus far presented are the optimism of the new States; which, without exception, see a bright future, provided the capital necessary for development can be obtained, and the pessimism of the Earopean neutrals, which complain of trade restrictions and dwell upon increased debt and need of capital at home. Such is the case particularly with Spain, which points out that a deficit of $900,000,000$ pesetas in the budget affords great anxiety to Spanish statesmen, necessitating new taxes of 45 pesetas per
capita:"
R. H. Brand, the British Vice-President of the International Financial Conference, in the opening debate on Monday asserted that "the greatest impediment to the financial reconstruction of Europe is the movement for socialization and nationalization of industry, with the accompanying burdens on Governments." M. de la Croix, the Belgian Premier, in the course of an address asserted that "the so-called capital tax in Italy was merely an income tax distributed over thirty years. The proposed tax on capital in Germany, although based on capital, might be regarded as an income tax. 'The State cannot seize the means of production without embarking on a most dangerous policy. Don't seize the hen; let her lay eggs for you.'" At Monday's session the delegates appointed a committee "to draft resolutions as the first step toward reaching conclusions. These resolutions will embody the sentiments of the conference on questions relating to public finance, which R. H. Brand, the British Vice-President of the Conference, has classified into four categories." A special correspondent at Brussels of the New York "Times" declared in his account of Monday's session that "the financial conference has an air of being a sort of world's high court of bankruptcy, with all crying aloud their wrongs, their suffering and impossibility of paying their way without the help that no one seems anxious, even if able, to provide."
According to the cabled accounts Tuesday's session of the conference developed considerable more animation and interest. The Associated Press correspondent said that this session, "which had promised to be colorless, developed two unexpected features in the appearance before the delegates of Roland W. Boyden, the American representative, and Herr Bergmann, of Germany, whose speeches commanded keenest attention and applause of equal fervor." He noted, furthermore, that "the American and German had the honor of filling the galleries for the first time during the conference." Mr. Boyden was reported to have been given particularly close attention. He explained "why Europe could not, under present conditions, be considered by the United States a good business risk." It was stated that "startled expressions were seen on the faces of some of the delegates as Mr. Boyden made it clear that no further Government help should be expected from the United States." He added that "it is not easy for the United States to participate in the conference because it.was difficult for the Administration to make known its attitude on the questions involved, in the midst of a Presidential campaign." The American representative emphasized the idea that in what he said he was giving his "own personal views without in any sense representing my Government." The assertion was made in a Washington dispatch yesterday morning that he had received explicit instructions not "to commit the United States Government to any proposition or principle."

Vice-President Brand outlined the resolutions which the committee, to which reference has been made, was working out. The four categories, essentially were: "First-Equilibrium of budgets, reduction of expenditures, limitation of Governmental functions; reduction of armaments; elimination of subsidies, and selection between direct and indirect taxation on capital. Second-Necessity of limiting loans to real productive purposes. Third-Funding
of external debts with a fixed date of redemption. Fourth-Advisability of internal and international trade restrictions."

Kogo Mori, Japanese Commissioner in London, who presented his views to the International Financial Conference at one of the early sessions, declared that "freedom of world trade is the most essential condition for the increase of production, which must bring about economic restoration of the world." He added that "this involves complete elimination of restrictions on both imports and exports, expecially those applying to raw materials." In his review of conditions in Japan, M. Mori declared that his country "has not escaped from the general state of affairs which has preoccupied the world.' Herr Bergmann, representing Germany, commenting up on the financial report presented in behalf of his Government, said that "in spite of the present difficult situation, we do not consider the financial prospects of Germany desperate. The people there are gradrally finding their way back to order, and willingness to work is reviving everywhere in the country." At Wednesday's session an Associated Press correspondent said that "the necessity for countries in financial distress to get to work, to live on their own activities and to pay their own way, and to produce more and spend less, were the principal remedies proposed as a means of putting health into the curcency situation and of stabilizing exchange, at today's session of the International Financial Conference." These are excellent ideas and should not be lost sight of by the people of any European country, particularly during the reconstruction period. At Thursday's session "reports of the financial situation in Armenia and Hungary were presented." Later the same forenoon the question of international commerce was considered. In one account it was noted that "the discussion for the first time became generally international." Other problems taken up were those of "reconstruction, particularly those relative to currency and exchange." The Associated Press correspondent observed that "the progress made during the last two days toward reaching an understanding of the situation throughout the world has been gratifying, according to delegates, and hope is expressed that a definite line of action to be submitted to the nations represented here may be decided upon before the conference adjourns." At yesterday's session of the conference Premier de la Croix of Belgium proposed "the organization of a sort of international clearing house for commercial exchanges." It was observed that "this is the first concrete plan presented to the conference. It provides for the issuance of gold bonds, exchangeable for cash at banks, for the payment of international commercial accounts."

As noted briefly in last week's issue of the "Chronicle," the Soviet delegates to the Peace Conference at Riga, a week ago yesterday, proposed an armistice. The terms were made known to the conference by "Adolph Joffe, head of the Bolshevist Peace Commission." The Associated Press correspondent at Riga said that "they carried with them an ultimatum that Soviet Russia would start a winter campaign if an armistice was not arranged within ten days." He added that "the offer came as a complete surprise, the Polish counter proposals to the Soviet Government offered at Minsk being the order
of the day." As a consequence, the "Polish delegation was unable to make any response directly to the unexpected terms." M. Joffe was quoted as saying that "the Bolsheviki are not anxious to prolong the war, but are anxious to know immediately whether peace is possible." He made known, furthermore, that "the new conditions he has proposed would remain effective until October 5, after which the Soviets would reserve the right to change their terms." The accounts stated that following M. Joffe, M. Dombski, head of the Polish delegation, presented the Polish preliminary terms, which had been prepared before M. Joffe's offer, and were in no sense a reply to the new Soviet proposals." It was emphasized that "M. Dombski's suggestions were based on peace preliminaries and included, first, recognition of the sovereignty of Poland by Soviet Russia, and no interference in domestic affairs; second, the determination of boundaries not in a spirit of historical revenge, but on a basis of just conciliation of vital interests; third, that the contracting parties grant a free choice of Russian or Polish citizenship to all persons affected by the treaty; fourth, that both Powers agree to free cultural, linguistic and religious development, and fifth, renunciation of restitution in any form by Poland of the expenses of the Polish-Soviet War."
M. Dombski, in a formal reply to the Soviet ultimatum, asserted that "definition by the ultimatum of the time within which an armistice and peace preliminaries must be signed, as presented by the Russian delegation, does not in the least help to bring the negotiations to a satisfactory result. On the contrary, it gives the impression that the side presenting such an ultimatum reserves to itself the right to break off the negotiations at any moment." Adolph Joffe, head of the Russian delegation, was said to have disregarded M. Dombski's thrust, declaring "the only point of importance in the Polish Chairman's address was the fact that the Poles were willing to have the commissions begin work." He added that the "Soviet Government agreed to accept as a basis for peace the preliminary terms presented by M. Dombski on Sept. 4, with minor modifications, and that his Government was anxious to get down to facts and eliminate academic discussions." Thereupon the two chairmen agreed to appoint four commissions to work out the details of the preliminary peace. It was reported in a dispatch from Riga Thursday morning that "Russian Bolshevist representatives at the Peace Conference here had submitted to Polish delegates suggestions for the boundary line between Poland and the States joining to the East." The terms called for "the designation of a strip of territory that would be a neutral zone during the final peace arrangements, both Poland and Russia agreeing that they would not tolerate in the zone the formation or maintenance of Governments, or organizations opposed to the present Government in either country." A Paris news agency was said to have received a dispatch from Warsaw, late Wednesday night, that "Adolph Joffe, head of the Russian Soviet delegation; in the peace negotiations between the Bolsheviki and the Poles, at Riga, had received instructions from Moscow to accept all the conditions laid down by Poland for peace, however hard they may be, except only those compelling Soviet Russia to partially or totally disarm her Red army."

Subsequent dispatches did not indicate that there was any foundation for this report. A special correspondent at Riga of the "Evening Post" cabled Thursday evening that "the Russians continue the policy of taking the initiative in the matter of speeding up the Peace Conference, while the Poles are sparring for time." He said also that at the first session of the main Commission earlier in the day, "Joffe completed the draft of a document outlining a basis for an armistice and preliminary peace." The correspondent explained that "the document consists of seventeen articles, outlining the boundaries of New Poland, the status of newly created States, and the time process of speed with which the armies are to retreat on the signing of the armistice; also post-economic provisions." The dispatch stated that "the Poles asked for thirty-six hours within which to examine the Russian documents." According to a dispatch from Riga yesterday morning the conference was practically at a standstill, largely because, as the correspondent asserted, the delegates lack power to make an actual peace agreement. In a special cable dispatch from Riga to the New York "Evening Post" last evening it was stated that the Polish delegates were less enthusiastic over the prospects for peace with Soviet Russia, because "the Soviet delegation demands that Brest-Litovsk be on the Russian side of the Russo-Polish boundary." It was pointed out that "this means that Russia would have a fortified city within only 100 miles of Warsaw."

It was stated in dispatches from Milan a week ago this morning that incomplete returns from the referendum held the day before, "to determine the sentiment of workmen toward the agreement reached, at the instance of the Government, by employers and workers, relative to a solution of the present industrial situation, appeared to show that the agreement has been approved by a large majority." A dispatch to the New York "Times" from Milan, two days later, stated that "though the exact result of the Italian metal workers' ballot is not yet known, in consequence of the bad weather and the delays in the telegraphic transmission, about $72 \%$ of the replies which have been delivered to the Milan delegation were substantially favorable to the Giolitti concordat." Another dispatch from Rome about the same time stated that "the Giolitti Government was subjected to a savage attack last night in the Senate, when the internal situation, particularly the recent labor upheaval, was discussed." A special correspondent in Genoa of the New York "Evening Post" cabled that "the outcome of the labor fight in Italy at this moment is a victory for the middle ground between aristocracy and anarchy." Word came through an Associated Press cablegram from Milan "that instructions that metal workers evacuate plants occupied by them have been given by the Metallurgical Union and the movement will begin on Monday" [last Monday]. It was added that "this is the result of the referendum held throughout northern Italy during last week relative to the acceptance of the agreements between employers and workmen, which were signed at Rome at the instance of the Government. The vote taken showed 132,000 for and 45,000 against the agreement." A later dispatch from Milan indicated that the order was being complied with. An unfortunate
development was reported via London on Wednesday. It was said that "estates owned by King Victor Emmanuel of Italy, at Santa Maria di Capua Vetre, near Naples, have been seized by members of local agricultural societies." London heard also that two serious fires had occurred in Italian manufacturing plants which had been occupied by the workers. A dispatch direct from Turin confirmed definitely earlier statements that "industrial plants which had been occupied by workmen were returned to the owners to-day" tlast Monday]. In a cablegram from Rome it was reported that "Premier Giolitti has warned Italian employers not to attempt lockouts while the Government is drafting its proposed labor bill." A special correspondent of the New York "Evening Post" at Genoa sent word Wednesday afternoon that "the red flag on the factories of Genoa and the nearby industrial section of Liguria Province was pulled down this [Wednesday] morning, when the workmen marched out and the owners resumed possession."
That workers in Italy are possessed with a spirit strikingly similar to that displayed by many classes of employecs in this country is shown by the following dispatch from Rome, dated Sept. 29, and made public here the next afternoon:

Janitors have struck in this city, asking free lodging for themselves and families, 100 lire per month for cleaning the main stairs of buildings and 25 lire additional for each other stair they are forced to clean. They also demand $20 \%$ additional to all these remunerations if they are called upon to attend a telephone or elevator. The men want the option of a fortnight's vacation each year or extra pay for that period, and claim they should not be removed from their posts. In case they leave the service they ask to be paid one month's salary for each year of service, plus an allowance for a month's lodging. Despite the efforts of the Minister of Industry, an agreement has not as yet been reached. Janitors are attacking postmen and attempting to prevent them from delivering letters to tenants of buildings.

Cable advices from Berlin to New York newspapers have declared that "the Fehrenbach Cabinet is in earnest over its scheme of introducing labor conscription in Germany." It was claimed that "a long memorial is being prepared by the Ministry of Economics, which will take the question up with labor leaders with a view to giving the latter guarantees that only work serving the public will be required of labor conscripts." One correspondent asserted that "the Ministry of Economics will make a strong effort to obtain the co-operation of the labor leaders in this movement." While a definite official outline of the plan was not obtainable, it was claimed by a special correspondent of the New York "Times" that "at present the idea precludes a sweeping draft, and men already engaged in skilled trades or in specialized work would be exempt. Labor conscripts would be employed in road and canal construction work, in the extension of the bituminous coal fields and the erection of miners' dwellings."
In attempting to outline the alleged attitude of the Government toward conscription of labor, this correspondent said:
The attitude in Government circles is that the time has come when such a drastic measure can be adopted. About 420,000 men are drawing unemployment insurance to-day, and this real expense, it is argued here, could be transformed into net earnings if an army equivalent in size to the unemployed force were employed for the public good. The question of the socialization of the coal mines of Germany
has become the most important topic before the people, and it is thought that, possibly, by combining labor conscription loosely with mine socialization, Germany could increase her coal production, rehabilitate her industry and put the Treasury in a position to erentually balance its books.

Hostilities between the Russian Bolsheviki and the Poles have been in progress. Early in the week the capture of Grodno, "an important city in Northwestern Russia, near the Lithuanian frontier," was accomplished by Polish troops, "after heavy fighting," according to a Polish official statement. The claim was made that "a large number of prisoners and much war material were taken:" In a subsequent dispatch from Warsaw the Poles asserted that their forces had captured 1,300 additional prisoners, a Bolshevist Commissary and eight cannon. Yesterday morning's advices from Warsaw stated that the Polish forces had captured Lida, "an important town 45 miles south of Vilna, and Pinsk, a fortified city 90 miles east of Brest-Litvosk, on Tuesday." The official Polish statement said that "the Polish advance toward the Northeast is continuing, and the fall of Vilna, the Lithuanian capital, is expected within a few days." General Wrangel was active in South Russia, and in a cablegram from Sebastopol Thursday morning was reported to have taken nearly 20,000 prisoners north of Alexandrovsk. Last evening the report came from Constantinople that he had captured "Kharkov, an important city in Southern Russia, 250 miles north of the Sea of Azov,"

At a meeting a week ago to-day the French Chamber of Deputies, "following a debate on interpellations concerning the foreign and domestic policies of the Government," gave the Government a vote of confidence by 507 to 80 . Alexandre Millerand, the new President, delivered his first Presidential message to Parliament at that time. In part he said: "I have accepted the post of duty and honor where you have placed me, only with the intent to serve with greater effectiveness and continuity. France has learned lessons from the war. The Nation is attached forever to the Republican regime, which, after remedying the errors and faults of personal power, has completed its work in reconstructing the unity of the Fatherland. Universal suffrage is the master, and its will is expressed by elected representatives. In order that it be executed and respected, there is a need of free executive power under the control of Parliament and an independent judiciary. Confusion of authority always leads to tyranny. You must choose the time you deem best, in consultation with the Government, to bring about prudently the desired modifications of the Constitution." Former President Poincare contributed an article to the Paris "Temps," in which he supported President Millerand in his contention that "the President of France should take a more active part in Governmental affairs." The Paris correspondent of the New York "Herald" declared that "France has grown tired of the idea of a weak President." He added that "this is the outstanding lesson of last week's developments, but the continuance of public support of the Millerand idea plainly depends upon the firmness with which the new President meets the problems to which his message to the National Assembly called attention." On Wednesday, according to Paris cablegrams, "Wilhelm Mayer von Kaufbeuren,

German Ambassador to France, presented his credentials to President Millerand at the Elysee Palace, thus restoring the diplomatic relations of France and Germany to the pre-war basis." In presenting his credentials the Ambassador declared that "he would continue to devote his efforts to the favorable development of the relations between the two countries, working along the lines of the Treaty of Versailles, and he expressed his confidence that the French Government would help him in surmounting the difficulties encountered." President Millerand in reply said that "the whole policy of the Government of the Republic of France toward Germany is prompted by one thought-that the loyal. execution of the solemn pact which ended the war is the only means of solving the grave difficulties which still exist between the two nations and prevent complete collaboration in works of peace." Former President Deschanel is said to be in a sanitarium at Reuil, five miles west of Paris, but is not seriously ill.

The French Labor Federation has held a congress at Orleans this week. It was stated in one account that "choice between economic and social revolution is the issue." The correspondent explained that "this issue arises from the failure of the strike called last May and forced by minority elements, which desire French labor to join the forces of the French United Socialist Party and adhere to the Third Internationale (Moscow) and all it entails."

The political disturbances in Ireland have included the raiding and robbing of the general post office at Dublin, the sacking of three more Irish towns by the "Black and Tans," the murder of a policeman in the Falls District of Belfast, and the burning of forty buildings in the town of Turin, twenty-five miles from Dublin. A big disturbance occurred in Cork as the result of the explosion of a bomb. Apparently great damage was not done, either to life or property. The police quickly surrounded the place and machine guns were said to have been brought into play. During the greater part of the week there was more than ordinary apprehension in Cork and other important centres over the possibility of reprisals for the loss of life and property which had occurred. There were several such demonstrations, all of which were said to have shocked England. It was reported that demands were made upon the Government to halt them. The Archbishop of Canterbury issued an appeal to Christians to make national troubles the subject of prayer. He declared that "endeavors on either side in Ireland have been thwarted by prejudice, inflamed by passion, while capable men are striving eagerly, but vainly, to find a reasonable pathway through the darkening turmoil." The Standing Committee of the Irish Peace Conference passed a resolution "recording its conviction that the reprisals 'constitute an almost insuperable barrier to the success of the committee's efforts in the cause of peace.'" A cablegram from Dublin last evening told of a long statement issued by Arthur Griffith, founder of the Sinn Fein organization, in which he charged that "reprisals in Ireland were a calculated policy of the Government, and that a plot exists for the assassination of the Irish Republican leaders." Viscount Grey addressed a long message to the editor of the "Westminster Gazette," which was cabled in full to the New York "Times" and published by that paper Thursday morning. He urged the settlement
of the Irish problems"on a Dominion basis, and suggested that Great Britain reserve for herself only a foreign policy and united military forces." A London dispatch Thursday evening stated that "although Viscount Grey's proposals were received with interest and respect, it cannot be said that they awakened much enthusiasm, while in some quarters they were rejected almost impatiently."

A week ago to-day the cablegrams from London indicated that the opinion prevailed there that "suspension of the strike is recognized as being a great victory for the Government." It was added that "the miners have been forced to drop both their demands, first, the right to control the profits and prices of the industry, and, secondly, a wage rise on the ground of high cost of living. They have been induced to accept the Government's contention that the output could be considerably increased if miners and mine owners would co-operate." The London correspondent of the New York "Tribune" declared that "virtually all danger of a coal miners' strike next Monday has passed. The postponement marked a general improvement in the industrial outlook, as it removed the paralyzing fear of a possible general strike." He added that the general optimism over the expected settlement was reflected in the stock market, which closed higher on receipt of news that the miners had decided to continue the negotiations." The correspondent in London of the New York "Evening Post" also said that "a coal strike in England is now unlikely." He observed, furthermore, that "few people in touch with industry expected one until last week." On Thursday it was reported that the situation was pretty well deadlocked, but hope was still expressed that a strike would be averted. One London dispatch Thursday evening said that a conference was held at the Board of Trade Wednesday. Proposals were discussed, "but nothing definite was done." Another conference with Lloyd George was to have. been held yesterday. After its adjournment, through dispatches from London last evening, it became known here that "the miners' conference has decided to ask the miners as a whole to vote on the question whether the dispute shall be submitted to an impartial tribunal." The strike notices that were to have gone out to-day have been further suspended until Oct. 16. The new ballotis returnable on Oct. 13.

There was a report in London Wednesday that it had been decided to do away with the "Ministry of Transport, which was re-established only a short time ago." It was said that "the inference is drawn that the Government has definitely abandoned the idea of the nationalization of railways, which Winston Churchill, in an indiscreet speech at Dundee, indicated had been under favorable consideration." The London correspondent of the New York "Times" asserted that the Ministry of Transport has had an inglorious career."

British Treasury returns for the week ended Sept. 25 indicated a decline in Exchequer balances of $£ 189,000$, which brought that item to $£ 3,745,0 ¢ 0$, as against $£ 3,935,000$ in the preceding statement. The week's expenses totaled $£ 26,538,000$ against $£ 19,766,000$ last week, with the total outflow, including repayments of Treasury bills, advances and other items $£ 176,994,000$ (against $£ 99,895,000$ for the week ending Sept. 18). Receipts from all sources
amounted to $£ 176,805,000$. A week ago the total was $£ 100,668,000$. Of this sum, revenue yielded $£ 24,475,000$ against $£ 30,136,000$ and savings certificates $£ 600,000$, against $£ 800,000$. Sundries brought in $£ 100,000$, against $£ 150,000$, while from advances $£ 101,299,000$ was received, comparing with $£ 5,600,000$ a week earlier. New issues of Treasury bills were smaller, amounting to $£ 50,181,000$ against $£ 58,898,000$ last week. This, however, is far in excess of the amount repaid, so that there has been a further heavy expansion in the volume outstanding, to $£ 1,094,024,000$, in comparison with $£ 1,083,099,000$ the previous week. Sales of Treasury bonds were again smaller, $£ 150,000$, against $£ 190,000$. Another reduction in temporary advances is reported, the total of which is now $£ 168,949,000$ against $£ 175,-$ 441,000 a week ago. The floating debt aggregates $£ 1,262,973,000$. A week earlier it was $£ 1,258,540,-$ 000 and $£ 1,226,073,000$ last year.

No change has been noted in official discount rates at leading European centres from $5 \%$ at Berlin, Vienna, Spain and Switzerland; $51 / 2 \%$ in Belgium; $6 \%$ in Paris and Petrograd; $7 \%$ in London and Norway; $71 / 2 \%$ in Sweden, and $41 / 2 \%$ in Holland. In London the private bank rate was slightly higher, at $63 / 4 @ 67 / 8 \%$ for sixty and ninety days bills, as compared with 6 11-16 a week ago. Call money in London, however, is still quoted at $51 / 4 \%$, unchanged. As far as can be learned, no reports have been received by cable of open market discounts at other centres.

A small increase in gold, amounting to $£ 50,069$, was shown by the Bank of England in its weekly statement, which brings the Bank's holdings of the precious metal up to $£ 123,114,715$, as compared with $£ 88,159,199$ in 1919 and $£ 72,157,675$ a year earlier. Note circulation however was heavily expanded $(£ 2,005,000)$ so that total reserve declined no less than $£ 1,955,000$ while the proportion of reserve to liabilities fell to $11.07 \%$, as against $13.12 \%$ a week ago and $14.30 \%$ last year. Public deposits were cut $£ 568,000$ although other deposits registered an increase of $£ 5,580,000$. Government securities were contracted $£ 13,630,000$. There was an increase during the week of $£ 20,590,000$ in loans (other securities). Circulation has reached $£ 127,489,000$ as against $£ 84,142,440$ last year and $£ 62,252,480$ in 1918, while reserves are shown to have fallen to $£ 14,073,000$ which compares with $£ 22,466,759$ held a year ago and $£ 28,355,195$ the year previous to that. Loans aggregate $£ 109,313,000$. Last year they totaled $£ 81,990,018$ and in $1918 £ 99,726,902$. Although rumors of an impending increase in the Bank of England's official discount rate have been in circulation lately, it was announced at the regular meeting of the Bank of England Governors on Thursday that the $7 \%$ rate had not been changed. Clearings through the London banks for the week amounted to $£ 694,924,000$. This contrasts with $£ 659,-$ 544,000 last week and $£ 583,120,000$ a year ago. We append a tabular statement of comparisons of the different itsms of the Bank of England return:


The Bank of France, according to a special cable to the "Chronicle," reports a further decrease of $1,511,900$ francs in the amount of gold in vault. The Bank's gold holdings abroad were reduced to the extent of $8,517,525$ francs. Total gold holdings, therefore, now stand at only $5,479,549,800$ francs, including $1,948,377,150$ francs held abroad. Last year at this time the total was $5,574,184,210$ francs, of which $1,978,278,416$ francs were held abroad and in 1918 stood at $5,438,629,893$ francs, of which 2,037,108,484 franes were held abroad. During the week the silver holdings decreased $4,751,000$ francs, while Treasury deposits were reduced $3,467,000$ francs. On the other hand, bills discounted gained $328,535,000$ francs, advances rose $4,942,000$ francs, and general deposits were augmented $226,289,000$ francs. Note circulation registered an expansion of no less than $518,210,000$ francs, bringing the amount outstanding up to the new high level of $39,207,943,370$ francs. This contrasts with $36,255,602,530$ francs last year and with $30,225,174,755$ francs in 1918. On July 30 1914, just before the outbreak of war, the amount was only $6,683,184,785$ francs. Comparisons of the various items in this week's return with the figures of last week and corresponding dates in 1919 and 1918 are as follows:


The New York Clearing House banks and trust companies last week issued another unusual statement, this time mainly as a result of the admission to membership of the Equitable Trust Co. and the inclusion for the first time of its report in the Clearing House statement. This had the effect of throwing the figures entirely out of line and rendering them for the time being comparatively of little worth for analytical purposes. Actual changes comprised an increase in loans of $\$ 169,588,000$ and an expansion in net demand deposits of $\$ 72,271,000$, to $\$ 4,149$,301,000 , exclusive of Government deposits of $\$ 175$,114,000 . Net time deposits gained $\$ 10,513,000$, to $\$ 292,344,000$. Cash in own vaults of members of the Federal Reserve Bank declined $\$ 2,012,000$ to $\$ 88,881,000$ (not counted as reserve), but reserves of member banks with the Federal Reserve Bank registered an increase of $\$ 14,010,000$ to $\$ 557,001,000$. Reserves in own vaults of State banks and trust companies increased $\$ 6,000$ to $\$ 8,414,000$, although reserves in other depositories held by State banks and trust companies, were contracted $\$ 114,000$ to $\$ 8,570,000$. In aggregate reserves there was a further gain of $\$ 13,872,000$ to $\$ 573,985,000$ while the sum of $\$ 4,205,850$ was added to surplus, bringing up the total of excess reserves to $\$ 23,501,260$. The figures here given for surplus are based on reserves of $13 \%$ above legal requirements for member banks of the Federal Reserve system, but not including cash in vaults to the amount of $\$ 88,881,000$ held by these banks on Saturday last. In all these cases we are dealing with the figures showing the actual condition of the banks at the close of the week. For the separate institutions the only figures given
are those showing the averages of the different items for the six days of the week. These will suffice, however, to indicate the part played by the inclusion of the Equitable Trust Co., in affecting the week's results. The Equitable reported loans of $\$ 172,916$,000 ; demand deposits (exclusive of deposits in foreign branches) of $\$ 155,195,000$; time deposits of $\$ 17,865,000$; cash in vault of $\$ 1,524,000$, and reserve with legal depositories of $\$ 21,098,000$-and, of course, the different totals were swelled by these respective amounts. As to the Federal Reserve Bank statement this also constituted an unusual showing, but reflected for the most part the Sept. 15 readjustments. The ratio of cash reserves rose from 39.5 to 43.7 , or the highest point since Dec. 19 last, when it stood at 44.6. This was brought about mainly through an increase of $\$ 90,314,000$ in cash reserves, which in turn was accomplished by means of an increase of nearly $\$ 91,000,000$ in gold reserves. The total of bills held under discount was increased $\$ 78,429,000$, but there was a reduction of $\$ 5,897,000$ in outstanding Federal Reserve notes. The bank statements will be found in more complete detail on a later page of this issue.

Call money in the local market early in the week was nominally at $7 \%$. Transactions during business hours were made at that quotation, but some loans were said to have been made after the close at 8 and $9 \%$. They caused more or less comment, and even apprehension, in some speculative circles. The wonder was why those rates were charged when there appeared to be enough money to go round at $7 \%$ earlier in the day. It was understood that a very fair number of borrowers delayed purposely the arranging of their loans until after 3 o'clock, in the hope that during the last hour a lower quotation would be established. The market did not go that way and they were said to have been required to pay the higher prices. On Wednesday, Thursday and yesterday the advance was made before the close of business. No quotation above $9 \%$ was reported. It is still believed that what is happening in the financial, business and mercantile world will result in healthier, and probably easier, monetary conditions. On the other hand, it is doubted by some authorities that the quotations will be much lower in the immediate future. The Government withdrew about $\$ 25,000,000$ deposits from New York institutions this week. Just now some imperative financing is being done. A case in point is understood to be that of one of the largest rubber tire manufacturers, which is said to have arranged late Thursday afternoon for a loan from prominent bankers of $\$ 25,000,000$ for three years at $7 \%$. In spite of the period, embracing several years, of supposedly great prosperity through which the corporations have been passing, it is probable that still others will have to raise additional funds on a rather large scale. They are short of cash, with large and high priced inventories.

As to money rates in detail, call loans this week covered a range of $7 @ 9 \%$ on mixed collateral and allindustrial loans without differentiation. Last week only one rate, $7 \%$, was quoted, and for the first two days of this week, Monday and Tuesday, the call rate remained "pegged" at $7 \%$, which was the high, low and ruling quotation on both days. On Wednesday there was an advance to $8 \%$, although the low was still $7 \%$ and this was the renewal basis.

Thursday's range was $7 @ 9 \%$, and renewals again at $7 \%$. Call rates on Friday continued at $7 \%$ as the minimum, also the basis at which renewals were negotiated, but the maximum did not get above $8 \%$. The firmer tone represented preparations for the Oct. 1 payments, although in each case rates were marked up for only a brief period. For fixed maturities there has been a further slight easing and time money is now quoted at $73 / 4 @ 8 \%$ for all periods from sixty days to six months on regular mixed collateral and $8 @ 81 / 4 \%$ for all-industrial money, as against $8 \%$ and $81 / 4 \%$, respectively, last week. Very little business is passing, however, and the market is largely a nominal affair with practically no important loans recorded. Most of the trading is in short date loans, with four, five and six months' money hard to obtain. It is reported that a few loans were made for sixty days on Liberty bonds at $61 / 2 \%$. This is the lowest rate quoted in quite some time and does not represent the market.
Commercial paper has ruled quiet with practically all transactions on the basis of $8 \%$ for sixty and ninety days' endorsed bills receivable and six months names of choice character. Names less well known require $8 @ 81 / 4 \%$, which compares with $8 \%$ on mercantile paper of all classes a week ago. Only a moderate degree of business is being done, chiefly with out-of-town institutions.

Banks' and bankers' acceptances were less active and the volume of transactions reported is light. This was largely due to the stringency incidental to the month-end settlements and the general expectation is for an increase in activity in the near future. Rates continue as heretofore, except for ineligible bills which have been marked up to $71 / 2 @ 8 \%$. Demand loand for bankers' acceptances have not been changed from $51 / 2 \%$. Detailed rates follow:


The Federal Reserve Bank of Kansas City this week increased its discount rate on paper secured y Bonds and Victory Notes from $51 / 2$ to on , and announced that loans would be made at 85 of par. The Federal Reserve Bank of Cleveland anit has also advanced its rate on bankers' acceptances maturing within three months from $51 / 2$ to $53 / 4 \%$. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:
discount rates of the federal reserve banks

and Dallas and $51 / 2 \%$ in the case of Cleveland, Rlchmond, Chicago and San stanclisco.
Note.-Rates shown for Atlanta, St. Louis, Kansas City and Dallas are normal rates, applying to discounts not in excess of basic lines fixed for each member bank by the Federal Reserve Bank. Rates on discounts in excess of the basic line are subject to a $1 / 2 \%$ progressive increase for each $25 \%$ by which the amount of accom-
modation extended exceeds the basic 11 ne.

Developments in the sterling exchange market have been somehat more favorable this week, that is in so far as international political and industrial affairs are concerned, and in the initial dealings news that the British coal strike had been postponed for a week, also reports of a satisfactory settlement of the dispute between Italian metal workers and their employers, brought about a substantial recovery in sterling quotations. Demand bills for a time moved up to 350 , an advance of nearly 4 cents from the low point of last week. London quotations came higher and several large international banking institutions reentered the market as buyers. Coincidently, the supply of commercial bills was smaller in volume. Subsequently, however, there was a renewal of offerings of cotton and grain bills on a large scale and the market proved inadequate to the pressure imposed upon it, with the result that prices reacted more or less sharply. The inquiry noted in the earlier part of the week-presumably incidental to preparations for the month-end settlements-was apparently quickly satisfied and with the completion of these special transactions, buyers again withdrew and bids were few and far between. Large operators are for the most part evincing a preference to stay out of the market for the time being, pending the solution of some of the more pressing foreign problems. While quite a number of bankers took the view that the postponement of the British strike practically meant its abandonment, later reports indicated a deadlock between representatives of British miners and coalowners on the question of regulation of wages based on output and for a time this constituted an element of uncertainty; in addition to which the Italian industrial situation, though manifestly improved, continues in a very disturbed state. Announcement late yesterday that the British coal strike had been called off, pending a ballot among the miners themselves, created a good impression, and rates responded by an advance of $43 / 4 \mathrm{c}$., demand bills closing at $3503 / 4$, the highest for the week.
The Brussels International Financial Conference, now in session, so far as could be learned exercised little or no tangible effect on market levels. Inquiry among bankers here indicates that the feeling still prevails to some extent that very little of real importance in the readjustment of exchange to its normal basis is likely to be accomplished. Thus far proceedings appear to have been almost wholly confined to a restatement of plans already under consideration within recent months, most of them regarded as impracticable. However, developments will continue to be closely watched and there are some who cling to the belief that the exchange of ideas will lead to the formulation of some plan whereby foreign exchange and the trade markets of the world will be placed upon a more stable basis. A statement which aroused considerable interest was that of the British delegates to the effect that there is to be no short cut to economic recovery, but that exports would have to be increased until sterling is once more on a par with gold.
A lively interest is being taken in the new foreign loans, and the favorable reception which these flotations are meeting, which leads to the belief that Ameri-
can investors are commencing to realize the progress already made in European reconstruction and recuperation. The latest of these is a $\$ 20,000,000$ Norwegian Government issue of twenty-year $8 \%$ sinking fund external gold bonds, which were promptly and generously over-subscribed. It is understood that this loan takes the place of that recently reported as having been arranged in London. This is something rather unusual, but the statement is made that London will ultimately benefit by the change, as the proceeds are to be applied to the purchase of sterling and will to that extent serve to support the market. The loan is for the purpose of making payment for Norwegian tonnage now being built in British shipyards.
Referring to the more detailed quotations, sterling exchange on Saturday of last week was steady and a shade higher, at $3471 / 4 @ 3481 / 4$ for demand, 3 48@ 349 for cable transfers and $3431 / 8 @ 341 / 8$ for sixty days. Monday's market was lacking in any semblance of activity, but the undertone was firm and demand advanced to $3481 / 403491 / 4$, cable transfers to $349 @ 350$ and sixty days to $3441 / 8 @ 3451 / 8$; the recovery was attributed largely to lighter offerings and better quotations from London. Increased firmness developed on Tuesday and rates again moved up as a result of an improved inquiry, though before the close of the day more liberal supplies of cotton and grain bills caused a reaction; the range was 3 49@ 350 for demand, 3493 @@3 51 for cable transfers and $3447 / 83457 / 8$ for sixty days. On Wednesday there was a further decline of more than 2 cents and demand bills sold down to $3467 / 83481 / 4$, cable transfers to 3475 @3 49 and sixty days to $3423 / 4 @ 3441 / 8$; continued offerings of bills, especially against cotton exports, was chiefly responsible for the loss. Dulness marked Thursday's dealings and prices sagged off to $346 @ 3461 / 2$ for demand, $3463 / 4 @ 3471 / 4$ for cable transfers and $3417 / 80343 / 8$ for sixty days. On Friday the market opened quiet and weak, but later turned firmer on reports that the British coal strike order had been further suspended to Oct. 16, and rates shot up to $3463 / 403503 / 4$ for demand, cable transfers $3471 / 2 @ 3511 / 2$ and sixty days $3425 / 8$ $@ 3461 / 2$. Closing quotations were $3465 / 8$ for sixty days, $3503 / 4$ for demand and $3511 / 2$ for cable transfers. Commercial sight bills finished at 350 , sixty days at $3453 / 4$, ninety days at $343 / 8$, documents for payment (sixty days) $3451 / 4$ and seven-day grain bills $3491 / 2$. Cotton and grain for payment, 350 . The week's gold imports included $\$ 4,800,000$ of the metal on the Mauretania and $\$ 200,000$ on the French liner La Savoie, both consigned to J. P. Morgan \& Co. The SS. Imperator is scheduled to arrive shortly with $\$ 9,500,000$ on board, while the Baltic came in yesterday with $\$ 10,000,000$. Of the two latter shipments approximately $\$ 19,000,000$ is said to be part of the gold earmarked abroad for the account of the Federal Reserve banks here.

Continental exchange tended largely to follow the course of sterling and early in the week firmness was exhibited in nearly all of the leading exchanges, with French francs up 27 centimes to 14.80 and German marks to 1.68 , an advance of 34 points. Exchange on Rome, however, opened weak and in the initial transactions lost 10 centimes, to 23.92 for checks. This was attributed to fears concerning the labor difficulties in Italy. Later on, announcement that the agreement reached between workers in the metal
factories and owners was really a victory against the more radical element and likely to prove favorable to Italian industrial progress, exercised a strengthening influence on quotations, which recovered to 23.72, although toward the close renewed selling of commercial bills against export shipments caused another slump and the quotation for lire sagged off to 24.05 , with the close slightly above this figure. Movements in the latter part of the week showed considerable irregularity and while less erratic than in the recent past, frequent changes in either direction were recorded. Exchange on Paris for a time turned weak on heavy selling, and broke to 15.07, but subsequently recovered with the rest. Trading at no time was particularly active, although considerable quantities of exchange changed hands at the concessions offered. Seasonal offerings of commercial bills to cover shipments of commodities during the crop moving season are exceptionally heavy and the market continues to be subjected to severe pressure. Speculators did not figure actively in the week's trading, many of the largest interests being still reluctant to enter into extensive new commitments at the present time. In the final dealings the Continental exchange shared in the firmness exhibited by sterling, but to a far less extent.
The official London check rate on Paris finished at 51.81, as against 52.00 a week ago. In New York sight bills on the French centre closed at 14.82, against 14.97; cable transfers 14.80, against 14.95; commercial sight 14.86 , against 15.00 , and commercial sixty days 15.17 , against 15.08 on Friday of last week. Belgian francs, which moved in sympathy with French exchange, finished at 14.16 for checks, against 14.17 , and 14.14 for cable transfers, against 14.15. Closing quotations for Reichsmarks were $1.611 / 2$ for demand and $1.631 / 2$ for cable transfers, in comparison. with 1.52 and 1.54 a week ago. Austrian kronen finished the week at 00.43 for checks and 00.44 for cable remittances (unchanged). For Italian lire the close was 23.96 for bankers' sight bills and 23.94 for cable transfers. Last week the final quotation was 23.97 and 23.95. Exchange on Czecho-Slovakia was a trifle easier, but finished at 1.33 (unchanged). Bucharest closed at 1.93 against 1.95 ; Poland at 42 , against 45 , and on Finland at 2.80 , against 2.70 a week ago. Cireek exchange continues weak and broke to another new low of 10.20 for checks with the closing figure and cable transfers 10.30 against 10.40 and 10.50 the preceding week.

There is nothing new of importance to report in the neutral exchanges. Business is still at a low ebb, and rate variations are in consequence lacking in significance. The tendency continues toward lower levels, with occasional brief spurts of comparative strength, usually quickly followed by renewed weak ness. Copenhagen, Christiana and Stockholm remittances have all ruled weak, while Swiss francs and Dutch guilders remain at or near the low levels of recent weeks. Pesetas were irregular and closed at a slight net decline for the week.

Bankers' sight on Amsterdam finished at 31, against 31 ; cable transfers at $311 / 8$, against $311 / 8$; commercial sight at $3015-16$, against $3015-16$, and commercial sixty days at $309-16$, against $309-16$ last week. Swiss exchange closed at 6.24 for bankers' sight bills and 6.22 for cable remittances. Last week the close was 6.22 and 6.20 . Copenhagen
checks finished at 13.90 for checks and 14.00 for cable transfers, against 13.65 and 13.75. Checks on Sweden closed at 19.80 and cable transfers 19.90, against 20.00 and 20.10 , while checks on Norway finished at 14.30 and 14.50 for cable transfers, against 13.25 and 13.35 the week previous. The final range on Spanish pesetas was 14.66 for checks and 14.68 for cable transfers, in comparison with 14.74 and 14.76 a week earlier.

As to South American quotations the trend has been slightly lower with the rate for checks on Argentina quoted at 36.60 and cable transfers 36.72 , against $373 / 4$ and $377 / 8$ last week. For Brazil the quotation is now at $17.621 / 2$ for checks and 17.75 for cable transfers, unchanged. Chilian exchange was materially lower at $171-16$, against 20 c . last week, although Peru is still quoted at 5.02 , the same as a week ago. It is learned that the Peruvian Government has granted permission for the issuance of approximately $\$ 5,000,000$ new paper money, the whole issue to be guaranteed and covered by gold deposited in various Lima banks. The purpose of this is to relieve the shortage of paper money in the City of Lima. Advices from Buenos Ayres stated that the Argentine Chamber of Deputies has approved the report of a committee repealing the law prohibiting the export of gold. The measure when passed will allow the withdrawal of about $44,000,000$ pesos in gold for purposes of export and to stabilize exchange, and is expected to result in the return of the Argentine peso to normal as relates to the American dollar. Merchants claim that the present premium on the American dollar is seriously interfering with South American business, and has caused the cancellation of orders placed in American cities. Far Eastern exchange is as follows: Hong Kong, 751 2 @ 76 , against 761/2@77; Shanghai, 1051/2@106, against 1061/2@107; Yokohama, 511/2@513/4, against 511/4@ $511 / 2$; Manila, $461 / 2 @ 47$ (unchanged); Singapore, 423 1 @433/4, against 43@431/2; Bombay, $331 / 2 @ 341 / 2$, against $33 @ 331 / 4$, and Calcutta $333 / 4 @ 343 / 4$, against 331/2@34.

The New York Clearing House banks, in their operations with interior banking institutions, have gained $\$ 3,677,000$ net in cash as a result of the currency movements for the week ending Oct. 1. Their receipts from the interior have aggregated $\$ 7,893$,000 , while shipments have reached $\$ 4,216,000$. Adding the Sub-Treasury and Federal Reserve operations and the gold imports, which together occasioned a loss of $\$ 82,198,000$, 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 $\$ 78,521,000$, as follows:


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


## THE BRUSSELS CONFERENCE.

The actual significance and importance of the International Financial Conference, which has been in session this past week at Brussels, are not easy to determine. It has drawn out a very full representation of important financiers, who are evidently in earnest on the question of Europe's financial reconstruction. The cable dispatches have informed us that a hundred delegates were at hand with their staffs of experts, representing forty separate nations. The nature of the problem set by the Conference for itself was well understood. It was plainly outlined by the signers of the call for a conference last January, when the conditions which must precede any concerted advancing of capital to the hard-pressed European States were uncompromisingly set forth, and the problem has been widely discussed in Europe and America since that time.
Yet it can hardly be said that the discussion has yet reached the point where a practicable plan is possible. The recognized problem is to provide for the recent belligerent States of Central, Southern and Western Europe the raw materials and other necessary facilities for full resumption of production in those States. The call for the conference, last January, set forth that "while much can be done" in this matter "through normal banking channels, the working capital needed is too large in amount and is required too quickly for such channels to be adequate." Therefore, its general recommendation was that the advances of capital be made, under proper safeguards and restrictions, by co-operative action of all the nations whose own financial position, especially in regard to trade balances and foreign exchanges, was the most favorable.
There was one line of sharp division in judgment on the part of the financiers, even at the start of the discussion. Many of the European participants believed that the necessary credits could not be raised or the general problem solved except through Governmental action. This view came mostly from European sources; it was rejected at once by our Government. Secretary Glass, commenting on the call for the conference, frankly declared that our Treasury was "convinced that the credits required for the economical restoration and revival of trade must be supplied through private channels," and that the conference could be only confusing and disappointing if it created hopes "that the American people, through their Government, will be called upon to assume the burden of Europe by United States Government loans."
Futhermore, Mr. Glass added with considerable emphasis that "the rectification of the exchanges now adverse to Europe" was a problem which would be partly at least solved by shipping gold, whereas the European Governments had placed an embargo on such shipments; the reason for such embargo being "the expanded currency and credit structure of Europe." But the proper relief for this lay in "disarmament, resumption of industrial life and activity, imposition of adequate taxes and the issue of adequate domestic loans."
The callers of the conference laid stress in their American memorial on the fact that loans for the purposes designed might be issued direct to the public in the lending States, on such terms and with
such security "as should attract the real savings of the individual." But they had no specific plan in this regard, beyond the general stipulation that the advances made should be in every case the minimum actually required, and that they ought to be granted only to countries whose Governments were meeting current public expenditure through taxes and were not paying deficits through increased issue of Government paper money.
This is in sum and substance the precise problem with which, after eight months, the actual conference is confronted. In that eight-months' period, however, the situation in the countries whence the concerted relief was to be expected has itself changed considerably. A world-wide and exceedingly severe money stringency has seized upon all of them. The market for new securities became increasingly difficult and increasingly costly. Governments like Norway and Switzerland, countries which had not been classed among the needy borrowers, have had to pay $8 \%$ for long-term loans raised in the United States. The common statement of the case on the financial markets was that available capital was abnormally scarce and available credit facilities exceptionally overstrained. To propose the issue at this time of a series of large popular loans to the European countries which were in recognized economic difficulties would have been to propose the utterly impracticable.

We do not doubt that the delegates at Brussels perfectly understand this situation; most of them, indeed, are financiers of high standing in their respective countries. Under all the circumstances it is greatly to be doubted whether anything more could be accomplished by any international symposium than the submitting of the various alternative proposals for a solution of the problem, and the discussion of their practicability and merits as a recourse when conditions in the creditor States shall have returned to something nearer normal. But this discussion itself will be of the greatest value; it is the only way in which the mind of the financial world in general can be rightly prepared for such future co-operative policy as may turn out to be possible.

If such procedure - so conducted as to emphasize first of all what the Governments in need of economic help must do for themselves-were to have no other result, it would at least do the service of showing such States the unavoidable prerequisite to outside help and economic recovery.' The conference can, we think, do more than that. What it ought to accomplish, and what indeed was foreshadowed in the signed memorial which called the conference, is the setting forth in very positive terms the judgment of responsible financiers as to how the indemnity payment ought to be arranged. That question lies very largely at the root of the whole European problem; yet up to this moment it has had little or no official consideration except from the viewpoint of politics. It will not be easy to extricate that question from the entanglements of political rancor and political prejudice. But the call for the conference, signed by the leading financiers and public men of England, Holland, Switzerland, Norway, Sweden, Denmark and the United States, sets forth unhesitatingly that "for the sake of their creditors and for the sake of the world, whose social and economic development is involved, Germany and

Austria must not be rendered bankrupt," and that "the scope of the annual contribution must be brought within the limits within which solvency can be preserved."

## COMMUNITY TRUSTS-WISE ALMONING.

By the excellent and increasingly common means of a broad advertisement, the New York Community Trust calls renewed attention to the facilities it offers to persons who desire to give, in their own lifetime or under their will, any sum for altruistic and public purposes, either definately determined in advance by themselves or without any such definite determination. This institution, now a half-year in operating form, is modeled on the plan of the Cleve land Foundation as conceived and successfully developed by Judge Frederick W. Goff, head of the Cleveland Trust Co. That foundation, established scarcely six years ago, has already become the trust beneficiary of over 100 millions; the example set by its organizing has been taken up in other cities and the plan itself is operative in more than thirty. Nearly a score of the trust companies of this city are members of it, becoming such by adopting its carefully drawn "resolution and declaration," which set forth the purpose and the need, and the way is open for membership by any other banking institution here which has the power to accept and execute trusts.

Probably no more brief and simple will has ever been filed than that of the late Roscoe Conkling, who devised to his wife all property, of whatever nature, of which he might die possessed, and made her sole executrix; this he did in a single brief sentence which removed all doubt. The late Russell Sage, by a like directness and simplicity, left his wife to continue the almoner of his benevolencies as she had been in his own lifetime, and she fulfilled the trust successfully. The will of Andrew Carnegie, that prince of givers while alive, was interesting, as well in other respects, as by illustrating the task imposed on one who seeks to extend large bestowing over long future time. No man's foresight is equal to divining far beyond his own bodily presence here, and it is true, and is shown by the history of many altruistic bequests, that the results are likely to be better if flexibility of application is provided for; changes, some in social conditions and some in statutes, may make impossible the carrying out of specific and permanent instructions in a will, or else the original need the testator saw and aimed to re lieve may have become comparatively a minor one. The advertisement which prompts this mention of it well says that the principal advantage of "making charitable gifts through the Community Trust is that under the authority granted the Distribution Committee; the donors receive the assurance that if, by the lapse of years, the beneficiary charity has become obsolete, impracticable, or useless, the income from the gift will be devoted to some object or purpose as nearly in line with their designs as possible, and this without unreasonable delay, expense, or legal action."
Indiscriminate giving may approve the giver's heart, but not his judgment, and it is very liable to do harm by aggravating rather than improving social conditions. Giving is indiscriminate when it is done without system, co-operation, or inquiry. The Brooklyn Chamber of Commerce has just sent a letter to the Chamber of Commerce in this borough, to
the Merchants' Association, the Queensboro Chamber of Commerce, and the Bronx Board of Trade, asking those organizations to join it in creating a joint committee to work out a plan of better co-ordinating the agencies for social welfare in the entire city. A committee in Brooklyn has been investigating, and reaches the conclusion that the problem is city-wide rather than local. It finds in Brooklyn 42 hospitals and the like, 19 homes for the aged, 34 agencies for children, and 24 others for general and special relief, and on this side of the river a similar scattering, so that "most of these agencies in the several boroughs are carrying on their activities with only a limited knowledge of similar activities on the part of others."
Compliance with the injunction not to let the left hand know what the right hand doeth may be pushed to the impairment of the possible service of the two. Notwithstanding the disposition to deny that business has or can have any heart, it is indisputable that the wisest, most helpful, and hence the really kindest, charity is that which has "business" in it as well as brotherly love behind it; it should have organization, or it is continually exposed to becoming random and ineffective.

The colossal work known as the Rockefeller Foundation is an example in point and is the result of a sound foresight which recognized its own human limitations. It is well named, for it is "foundation" and did not undertake or profess to be a completed structure. Mr. Rockefeller anticipated the founder of this Community Trust in perceiving that the welfare of mankind needs some plan of permanent aid which "shall meet the changing needs for such gifts with flexibility in the power of distribution." The Trust scheme constitutes a Distribution Committee of eleven citizens, selected on broad and liberal principles, not more than three to belong to the same religious sect or denomination; its fundamental idea, like that of the Rockefeller scheme, is that the almoners shall have perpetual succession, so that the wisdom of donors shall be handed on through that of the agents.
All this illustrates once more what the "Chronicle" has repeatedly pointed out: the steadily growing recognition by wealthy men that wealth is in a very large sense a trust for the public. The radical Socialist will say the rich man gives some of his gettings that he may be suffered to hold the remainder; we need not trouble to argue this, for it suffices that the claims of the common man upon his better-endowed fellow are recognized, but it is also the rich who practically accept the brotherhood of man to-day, rather than the classes whose conduct and whose talk declare that the first step for reforming society is to shatter it into fragments. The blind hatred of wealth, sedulously cultivated under a freedom of speech perverted into unchecked license, has caused even the Rockefeller Foundation to meet some denunciation as having some hidden selfishness as its ulterior motive.

In the best though not the most commonly understood sense, organized and "business" giving may be called socialistic, for in place of the topsy-turvy dogma that the whole mass of human beings owe a duty (parental, fraternal, or what not) to each individual and must uplift him, it substitutes the practical sense that sees society as all individuals lumped and recognizes that its character is the lumped qual-
ities of the components. The bit of leaven is to lighten the lump; the natural process is from within outward. Enlightened selfishness( truly enlightened only when it understands that doing the most and the wisest for others is also doing for itself) works through industry, thrift, and the spirit of fraternity. This is the "union" which understands correctly that the welfare of all is the concern of each, and therefore promises most and is doing most for the world.

## NEW YORK LEGISLATURE ACTS AGAIN TO RELIEVE HOUSING PROBLEM-FUTILE TINKERING.

The special session of the Legislature of this State, called to consider anew the housing situation, met on Monday, Sept. 20, rushed through another batch of bills (in addition to the series of bills passed in the Spring), and adjourned on the following Friday. One bill declares guilty of a misdemeanor any real estate owner's agent or servant who wilfully or intentionally fails to supply heat, water, or other due and necessary service, where the lease or contract calls for it; this additional provision on that subject is intended to prevent an owner from shifting to his servant the blame for such failure. One of the measures provides that no action for recovery of possession by the landlord shall be maintainable by the landlord unless the latter is able to prove that the rent is "no greater than the amount for which the tenant was liable for the month preceding the default." The principal bill, after reciting that an emergency is deemed to exist, enacts that until November 1922 no proceeding to recover possession "of real property" occupied for dwelling purposes in a city of the first class or in a city adjoining a city of the first class shall be maintainable unless on the ground that the tenant is "objectionable," in which case the landlord must show the nature and degree of objectionableness to the satisfaction of the court; or unless the owner of record, being a natural person, seeks to recover possession of the whole or any part thereof for his own "immediate and personal occupancy"; or unless the petitioner satisfies the court that the intention is to demolish the building in order to erect another for exclusively dwelling purposes, and in such case it must be shown that plans have been duly filed and approved. In a pending process for recovery of premises, on the ground that the occupant is holding over after expiration of his lease, a warrant shall be issued only when the court is satisfied that the proceeding falls within one of these named exceptions.
"Chapter 137 of the Laws of 1920 ," a part of the batch rushed through last April and containing the $25 \%$ restriction, is repealed, that restriction being now thought not stringent enough. The tenant who is now ordered to move need pay no attention until summoned to appear in court; he must then file within five days his answer to the complaint, and within the next five days the landlord must make his move, showing that the case falls within the exceptions above noted, or, if it is a matter of rent increase, that the demand is reasonable and just. This changed position of the law bearing on the emergency is frankly expected to "abolish moving day," and some estimated that it would halt over 100,000 evictions which were in readiness for October 1.

Another of the new laws empowers the legislative body of a county or city, or the governing board of a smaller political division, to determine that until the end of 1931 "new buildings therein, planned for dwelling purposes exclusively, shall be exempt from taxation for local purposes during construction and so long as used or intended to be used exclusively for dwelling purposes," provided construction was finished since April 1 last, or that it is begun before April 1 of 1922 and finished within two years after.
One proposition was to force the placing of loans on real estate by all classes of insurance companies and by savings banks, by levying a special and additional tax of $1 \%$ on the amount by which the actual proportion of gross assets placed in such loans fell below the demanded proportion of $20 \%$ in insurance companies and $60 \%$ in savings banks. This proposi tion would have called for a marked increase by the fire insurance companies, which would have been re quired to convert nearly 139 millions of present security holdings, in an unfavorable market, and the Casualty and Surety companies would have been required to thus convert some 72 millions, or stand exposed to the blow of the tax club; the Life companies would not have been affected as a whole, since their mortgages are already above the demanded ratio. They have abundantly shown that they are alive to the menace of the housing situation and are doing their utmost for relieving it. This proposed tax, termed "an،additional franchise tax," would have failed to produce the desired result and would very surely have tended to others not desirable. To tie up savings-bank funds so largely in non-liquid investments would be unsafe, and such a law as this might have suggested to other States a renewal of attempts to divert insurance funds towards local investments. Moreover, all such coercive attempts are utterly wrong in principle. The funds of life insurance companies and savings banks are trust funds of a peculiarly sacred character. The State may, and indeed must, intervene to safeguard them, on behalf of their owners, but no farther; the law names the permitted classes of investment, this being in the line of negative restriction; but to command the flow of any part of these funds into some specified direction, especially with intent to promote development and welfare of some particular section or interest, would be fundamentally wrong, and therefore dangerous exercise of power. Fortunately, the Legislature was not rash enough and hasty enough to accept such a proposition.

It is said on behalf of real estate owners that suits will be brought to test the constitutionality of these laws. This may or may not be done, for it will doubtless turn upon the deliberate view of owners concerning the probable net effect upon them, and perhaps also upon the degree in which the higher courts might be thought inclined to overlook their obvious unconstitutionality because of the "emergency" plea. On general and normal principles, they are opposed to all constitutions and all social usages, for they attack property rights, and, if necessity may be invoked as sufficient defense for this attempt to limit control and return upon private property, it would not be easy to draw the line at which such attempts must stop; if the State, through its legislative and judicial powers, may decide question of rent and occupancy between owners and tenants, what could prevent requiring owners to reduce rents
according to some scale prepared therefor? That many landlords are greedy-even sinfully greedy, considering the undeniable tendency of crowding towards a return of the old conditions as to morals and health, conditions now so far in the past as to have become almost forgotten - is not open to question. These over-greedy persons might well take into serious consideration the example now coming from Chicago, where one large owner of apartment dwellings has announced a $10 \%$ reduction for October 1, promising a like step for next May; he is following in the steps of manufacturers who announce price reductions, he says. May the example spread generally but gradually and judiciously!
The best excuse to be offered for profiteering owners is that they are victims of profiteering labor. The "building trades" and every trade and every labor organization which affects those trades, are in full sympathy with the chase after the profiteer, and no cry of "stop thief" is louder than theirs; yet they are themselves the rankest offenders in the country, refusing to abate a jot of their demands, treating the situation itself as their opportunity, and insisting on their inverted economy of more and more wage for less and less service. Why might not the "building trades" relax somewhat on their complaints and combine to build themselves some dwellings, if they care not a pennyworth for anybody outside of unions?
A report came from Chicago, a few days ago, that the lion and the lamb (for this occasion meaning capital and labor) had sat down together at a dinner and had organized the National Industrial Council of Building and Construction, and that through their efforts to organize and to adjust difficulties the shortage of a million homes in the country is somehow or other to be relieved. The head of the Building Trades Council of the American Federation of Labor spoke in favor "of an organization composed of every unit of the building industry vested with power to settle all grievances that might arise in the building and constructing business." So the report quotes him, and with probable correctness, for this is that same pestilent impossibility of labor centrally organized and centrally controlled, and one master builder indignantly protested that "we are not gathered here to perfect an organization that would compel any such thing."
Thus the housing problem, indubitably a very serious menace, is not yet brought in sight of any promise of speedy and stable solution. Labor folds its arms, stands fast, and will not even offer another of its proven brittle promises; while legislation accomplishes nothing better than to rush anew to coerce capital invested or to be invested in dwellings. Construction is not to be coerced; it can only be induced, and only by expectation of a reasonable profit. This latest batch of laws aimed at the relief of one class at the expense of another makes more acute the tangle of "moving day" by bringing tenants who have agreed to move into a quasi-collision with others who sit behind the laws and refuse to vacate, the trouble being heightened by the strike of the van men, who read the usual labor lesson of advantage in the extremity of others. More housing is needed, rather than more statutes; but there seems to be nothing as yet to materially lessen the comparative unattractiveness of new property for dwelling purposes.

## WHAT' ARE "BETTER RELATIONS"?

Are we merely enveloped in a fog of words when we essay to discuss the "relations" of capital and labor? How may "capital" and labor come "closer" together? Can the toiler come any "closer" to the farm and factory than he is when in actual contact with the physical property for the purpose of production? Can he bear any possible closer relation to the capitalist, owner, employer, than he does when he can meet him, either individually or by representatives of a shop committee, face to face, to discuss wages, conditions, the kind and extent of production? Are relations matters of theory or fact? Yet forever we read that capital and labor must "get together." There would seem to be a great gulf fixed between the two. Then there creeps in a factor called "management," sometimes separated from each; and it is averred that the capitalist and worker must both be represented in "management" in order to procure an ideal "relation."
The owner, whether individual or corporation, is also employer. It could not well be otherwise unless the employee hires himself to work with another man's tools. It seems to be an inescapable fundamental "relation" unless the employee by some legerdemain constitute himself his own employerin which case he passes from one so-called "class" to another. Yet employers are charged with being too greedy, of taking to themselves too large a share of the profits. And here is one of those strange anomalies in the whole discussion. The employer cannot take any profit until he makes it; and he cannot make it save by the sale of goods produced, in the open markets of the country and world; and in this open competition his contracts and his sales extend over a period of time filled with uncertainties, holding the chances of loss as well as gain; while the toiler ends his contract, as far as wages are concerned, when he receives his pay envelope, though the goods may be even unsold and not contracted for.

Is it then a fair "relation" to establish, to admit the employee into a share in actual "management," when he runs no risk and has already been compensated for his work? Is it fair, a right "relation," to admit him to a share in "management" that he may set the scale of his own wages in advance of the sale of products and thus the consummation of profits? In truth, what other relation than the one now existing can there be as long as there is an owner, a capitalist, an employer, who uses labor of men in production. Must the owner and manager put on overalls and go down in the plant and tend a machine? What good would that do to the other workers? As long as some one must manage, who has a better right than the owner? Management there must be, and it requires brains as well as money. We seem all the time to be assuming a condition and a relation that does not exist. There are those even who teach that the workers, employees, having brought forth, by the use of mechanism provided them, and their own strength of body and mind, a vast variety of products, ships, cars, shops, stores, grains and articles, together constituting wealth, actually created wealth, capital, and therefore, by rights, own it. No more pernicious untruth was ever uttered. In the sense of hereditary descent one generation receives all that the preceding generation
possessed-but only in a collective capacity and not a communistic spirit or practice. Severally all property, wealth, does now descend to the inheritors under law individually. And for the employees of any single industry, or any single plant, to say we own this particular portion of the general wealth of the whole people because our labor was and is now expended therein has no basis whatever in justice or reason. Yet this is one of the deceptive claims made as a basis for the demand for a part in management.

Another claim for a part in management is founded on the mysterious condition called "humanity." Here again the start is made from the false assumption that inordinate greed, inordinate withholding of profits from those to whom they should (averred) belong, but do not, renders the employer inhumane, not a man of feeling for others, a sort of malefic oppressor who fattens because he owns the property, runs it, and takes all the risk. Something must be done to make him more considerate of those who, having no property, having inherited none from thrifty or successful ancestors, and, having saved up none for themselves, to make him think of men before money (profits), though he could not employ or help a single man without his own successful management of his own, and the profits by which enterprise is sustained and perpetuated.

Have we come to that current demand for "better living conditions," though no human being has ever specifically defined what these are to be? There must be enough paid in wages to support a family in reasonable comfort and the social enjoyments of an educating and uplifting mode of life. But would any employee consent to allow an employer to follow him into his home and declare in an itemized way what this should be? And if he were to do so, would he not have to base his estimate on the profits of his particular industrial enterprise over a period of years? Could it be possible for a given employer to gauge an average "living condition" for employees, in advance, and trust to luck and the fortunes of time to come out even in the end? And would there not be as many sets of "living conditions," as many estimates of "the humane," as employers and plants?

Do those who make this claim actually see where it leads? There is a recent case in point. A municipal railway is in the hands of a receiver, because it cannot meet its charges, in the hands of a Court for administration in equal behalf of all claimants. A strike occurs, and it is demanded that the Court agree to arbitrate the wage scale offered by the striking employees-arbitrate that which might further bankrupt the road. To which reply is made that the law requires of the Court equal justice to all claims and claimants-therefore the right is reserved to scale down any award so as to keep it within the power of the road to make payment out of earnings -that justice be done to all parties concerned. And in this in a nutshell is the whole question at issue. No milk of human kindness in the breast of employer can pay increasing demands of wage-earners forever (always in advance and without reference to actual profits) and not plunge the special industry into bankruptcy.

The same relation exists, as far as justice is con crned, before and after receivership. There can be
no better "living conditions" in the sense that wages must be high enough to allow the worker to buy whatever he wants. There can be no closer relations than an honest employer paying the best wages the business will allow, and an honest workman giving the best service that is in him to the production.

## A PROPOSED BROTHERHOOD OF LOCOMO-

 TIVE ENGINEERS' CO-OPERATIVE NATIONAL BANK.The streams to the sea, the mist to the mountains; forever Nature repeats the round. And the parched lands are watered. No one disputes the general definition that banks are dealers in credits; that money is the secondary instrument in all true banking. No one doubts that credit is essentially co-operative. The bank gathers up the unusual balances of business, or of human effort in the broader sense, and redistributes them where they energize endeavor and industry, to the good of all the people. But to name a particular bank "co-operative" does not make it so. Can an institution confined to a single order of workers be co-operative in the broad banking sense? We regard it as quite the reverse. It should have a fair field, no favor. With good-will, it is to be discussed in an academic sense. Its stockholders and directors, as we are informed, are to be members of a brotherhood. No such inhibition upon occupation applies to any other national bank. At a time when credit gathering in volume, congesting for a time in populous commercial and industrial centres, irrigates the huge enterprises that pay wages, this institution proposes to separate itself from the general currents of credit and live in isolated service to a brotherhood so, at least, the idea seems to be put forth. At a time when general popular credit overflows national boundaries, even, in order to help the world regain its former estate, these directors, stockholders (and depositors), it would seem, propose to confine their credit power strictly to themselves. And yet certain wage-labor organizations, as generally understood, are proponents of a democratized world, and an internationalized "labor," even to approval of the present League of Nations!

Have we not, then, to consider a purely class bank? Why it chose to charter under the national form, which compels its membership in the Federal Reserve, does not appear. As has been pointed out, in view of its alleged antagonism to great city banks, it cannot prevent its legal reserves, required by law to be deposited with a Regional bank, from ultimately reaching the concentrated funds of city nationals, where they may thus indirectly contribute to call loans. And in choosing the national form of association, does it not negative thus the reputed purpose of freeing itself from the so-called "moneypower"? We are told it is to be a departmental bank, doing a commercial, savings, and trust company business. That it is organized for service, not to "make money." Yet may pay, if earned, $10 \%$ in dividends, no more-passing the excess earnings to surplus. Will it be expected, being a member of the Federal Reserve, to charge other than established rates on loans? Will it regulate its interest charges by $10 \%$ dividends on capital regardless of the fluctuating amount of its deposits? If present credit stringencies continue, and it receives a proportional share of the large general deposits, how will it prevent the large profits through large deposits now
prevailing in the general banking field? Again, it seems to stultify its name of co-operative, or it will constitute itself an anomaly to general banking practice.

What are to be the sources of its deposits and the nature of its loans? It is first to receive the reserve funds of one brotherhood amounting to millions. It hopes to receive individual deposits from 85,000 members of a single brotherhood, wherever resident. If it have no stockholders outside the order, presumably it will have no "feeders" from commercial or industrial interests. Its chief deposits would seem to be from individuals under a banking-by-mail system-its savings bank section predominating. It is possible it may perform a distinct service in its trust business for members of the brotherhoods, but since these are scattered over the whole country it will not readily do so, and will suffer by competition of trust companies nearer to the homes of the widely scattered depositors.

The Federal Reserve requirements on members do not prevent ordinary national banks from following the flow of trade and making deposits as of old in commercial nationals at the centres for the purposes of "exchange" writing and for interest returns on otherwise unused funds. It is thought this bank will not do this. How will it perform a draft and collection service for its customers without these connections, except at unusual expense to its par trons? It is to make loans on "negotiable paper," and, it is averred, on "first mortgages on real estate," and to invest in "Government bonds." Suppose it makes loans on negotiable paper, will this be upon mercantile paper, or other industrial paper of those who are not depositors, whose financial standing cannot therefore be so well known, or will it through note-brokers buy only the paper offered in the general markets? Will it, with depositors scattered over forty-eight States, make loans upon two, or three or more, name notes of members of the brotherhood?
If it can and does loan on real estate, will it be farms or city property, or on homes of members of the brotherhood? If upon any of these, how will it keep its assets liquid to supply sudden calls by members of the brotherhood, which may arise for a number of reasons? But supposing its savings section to be chief, will it buy bonds according to the usual safeguards? If it does, how can it avoid putting its funds into the hands of so-called "interests," to some degree? Since its deposits are to be primarily and chiefly the wages paid by one kind of transportation companies, will it buy short-term notes or long-time bonds of these? And, since its purpose is service by co-operation, and "labor" demands a share in management, will it reciprocate by favoring investments in a single line of bondsor, withdrawing all wages (paid from the currents of credit) thus strike at the prosperity of the very industry which feeds a brotherhood and which that brotherhood would under certain current proposals to some extent control?

This would appear to be a limited form of co-operation. If practiced by all classes of wage-earners would it not result in slowing down industry everywhere? Credit to be truly co-operative must join the general currents, uses, and benefits of all industry. This bank would seem to be destined to cooperate for itself and with itself alone. Buying Government bonds with otherwise uninvested de-
posits may seem to be a co-operative feature. But all commercial banks are admonished to unload Government bonds, and mutual and stock savings banks which do not pay $10 \%$ to stockholders find it advisable to invest in A-1 securities paying a higher rate than Government bonds. Even now, though the latter may be bought to yield approximately $6 \%$, would it be good savings banking to load up heavily in them in view of a possible business stringency yet to come, or a succeeding issue, when they may go lower?

No class bank can ever be truly co-operative. No bank lives or can live to itself. No bank founded on antagonism to long-established business usages and customs is on a firm foundation. Dealing in credits by banks is a growth of long experience. A bank to be successful needs friends in every walk of life, whether customers or not, especially a departmental bank. The banking system of to-day, composed of national and State institutions, is co-operative in fact. A bank may believe it can live outside this general interlocking system of all banks, under a misty theory that it is co-operative (what a contradiction), but it is liable to perish of inanition if it does, or it may fail to prosper because of this narrow field. May not this experiment be trusted to strengthen banks that are the result of fitness to need and experience in service?

## POPULAR EDUCATION AND THE WORLD. WIDE TURMQIL.

It is barely twenty years since Mr. Choate, our brilliant Ambassador to the Court of St. James, was exploiting in his numerous addresses up and down England the extent and beneficent effect of national education in America.

He was as little prepared as were the rest of us for the startling revelations of illiteracy made by the examination of recruits for the war. Despite our much-vaunted system of public education we are proved woefully deficient.

The war has forced all the nations to examine themselves in many directions, especially in regard to popular education. Messrs. E. P. Dutton \& Co. have recently brought out a book, "Patriotism and Popular Education," that has rapidly gone to its second edition in England, which deals suggestively and virogously with this question.*
The author prepares for the discussion of some of the more important problems that are uppermost in social and political life and the relation of public education to them, by a discussion of education as it now exists in England and with us.

He sweeps away the idea that the popular conception of the all-sufficiency of democracy and the demand for self-development set the true aim of popular education. The plain duty of the Statethat is of the community-is to see that every member of it is trained in the way that will make him most useful to the State. On that depends its existence and his own welfare, even though he might maintain some kind of existence if the State were destroyed.

Because the vast majority of the people, perhaps $85 \%$, must earn their living by manual labor, and the products of that labor are essential to the life of all, the State must see to it that training for it be supplied. This does not mean that this is all

[^4] Jones. E. P. Dutton \& Co., 1920.
that is to be sought in education, but it is primary, whatever for the sake of the individual may be added to it. Hitherto we have worked almost exclusively from the standpoint of the individual, to supply him a certain instruction thought good for him, or which he might desire. Under the conditions in which most children live they leave the public school with only a scanty knowledge of things which have little meaning for them, and with a general distaste for all learning. School is a task and a bondage to be escaped.
They have also acquired disrespect for manual labor. They know nothing of its possibilities or its worth. It is something as far as possible to be abjured. A complete revolution in this respect is to be brought about; and the question everywhere now is, how can this be accomplished? Various prominent corporations, banks, trust companies, manufactories, and the like are trying to supply to the young people whom they are preparing to employ something of technical or industrial teaching which will increase their interest and promote their efficiency.

Commercial High Schools and some Manual Training Schools have been opened in many cities; vocational training for both boys and girls is to be found in many secondary, and even in some primary, schools. A few special classes for employees are formed in the larger financial and industrial concerns. Our universities are taking note of the new demand and offering some special instruction.

But the movement thus far is largely experimental and reluctant. There is no widespread public demand, still less any understanding of its real necessity and significance. Until that appears it cannot be expected to be thorough or more than halfhearted. The limitations of the existing system are not appreciated, the classical tradition is still powerful, and the increased cost is always to be faced. The fact that almost an inappreciably small percentage of the pupils in the grammar schools and very few from the high schools will go on to college has as yet no recognized weight.

The time has come for a new conception of the task. The State must recognize that the education it seeks to provide is to be measured lby its manifest value in fitting every boy and girl for filling his place in the community by rendering his proper service to the State, leaving whatever further education he may be fitted to receive to be provided by other agencies. Specially competent youths should have every facility for obtaining all the education that will develop their exceptional gifts. They are a class both small and distinct. Their possibilities are not the measure for all. The education of the twenty million youths of the land must not be prevented or hindered, as it largely is now, by the effort to provide for the elect.

The burden of our author's discussion, however, is the relation of popular education to the problems which are now agitating the State. He points out two of the primary requirements to be sought in all education worthy of the name, discipline and obedience. These lie at the foundation of character, as well as of true citizenship, and are to-day largely overlooked. Because no training of young people secures these so directly and so universally as military training, he advocates some degree of this for all. We have been held back from it by fear of militarism and by sentiment. "I did not raise my boy to be a soldier," has been the general protest. The
sudden and terrible experience of the war has taught its lesson, and this directly accords with what is now being forced upon us by the visible defects of our existing educational system, and the evils which are so sadly prevalent in our social life. The need of some such training is pressed upon us for the sake of the young people themselves; their physical, mental and moral natures all require it; and for the welfare of the State it is imperative.

The turmoil of political and economic theories which has the world in its throes is not to be settled without new emphasis on character, and thorough training in its essentials, and also in understanding the public duties and responsibilities of the citizen. "A correct attitude of mind toward the facts of life," is the goal to be reached. This attitude, now so widely wanting, cannot be secured as determining conduct apart from that "fear of the Lord which is the beginning of knowledge."

While the League of Nations stands for a much-to-be-cherished ideal, it is beset with difficulty. The only hope for the peace of the world still lies and always will lie in an intelligent patriotism and in recognizing the primary relations of citizenship, in which the problems and conflicts of Capital and Labor and of all classes of people and interests are to find their solution in training in their mutual obligations and duties. Patriotism must be a constant inspiration for the schools.
The details of the discussion are necessarily drawn from the English situation, but they furnish material for wider thought, and cannot fail to be of value to all who are seriously facing conditions as they exist with us, and, indeed, in the world at large, for the principles involved are of universal application.

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## CONTINUED OFFERING OF BRITISH TREASURY BILLS.

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan \& Co. on a discount basis of $6 \%$, the rate which has been in effect for some time past. The bills in this week's offering are dated Sept. 27.

## RATE ON FRENCH TREASURY BILLS CONTINUED

 AT $61 / 2 \%$.The French ninety-day Treasury bills were disposed of this week on a discount basis of $61 / 2 \%$-the figure to which the rate was advanced March 26; it had previously for some time been $6 \%$. The bills in this week's offering are dated October 1.

## TRADING IN CANADIAN VICTORY BONDS ON MONTREAL STOCK EXCHANGE DEFERRED.

According to the Toronto "Globe" of Sept. 28 members of the Montreal Stock Exchange agreed at a meeting on Sept. 27 to extend further the time in which Canadian Victory bonds may not be dealt in on the floor of the institution, from Oct: 1 to Dec. 31 next. The "Globe" whose advices came in a dispatch from Montreal, also said:
As generally anvicipated, the wishes of the Minister of Finance in this connection were met, and what discusision there was to-day was of short duration.
It is understood, however, that the resolution adopted expressed the view that the latest extension should be the last one, the majority of the members favoring open dealings in the securities.
It is added by the "Globe" that no action will be required on the part of members of the Toronto Stock Exchange, as the agreement with the local exchange does not expire until the end of the present year.
In our issue of Jan. 311920 (page 413) reference was made to the fact that under an agreement entered into by the Bond Dealers Association of Canada and the members of the Toronto, Montreal and Winnipeg stock exchanges all maturities of 1917 and 1918 Victory loans had been placed
under the control of the Market Committee, along with the 1919 issue, and that trading would be under the auspices of the Committee.

## DISCOUNT ON CANADIAN SILVER IN SPOKANE.

The following is taken from the "Pacific Banker" of Sept.4:
The discount on Canadian silver is now on in full force at the Spokane banks, with the banks holding the sack Practically all of the Canadian silver in Spokane is now in the bank vaults. Following the clearing house announcement eariy last week that a discount would be put into effect Saturday, Aug. 28, but that meantime the oanks would accept Canadian coin at par, there was an immediate rush to cover on the part of Spokane merchants and citizens generally that kept the bank tellers busy, particularly on Friday.

Just how much Canadian coin the banks have taken is has not yet been ascertained. Besides this, the banks already had considerable amounts in their vaults, so that they have probably nor less than $\$ 100,000$ in Canacian silver which, discounted $20 \%$, represents an apparent loss to tiee banks -f $\$ 20,000$.

The street car companies now refuse Canadian sllver entirely, while elsewhere 10 cents is taken from the half-dollars, 5 cents from the quarters and 2 cents from the dimes, with the half-dimes of no value whatever.

## COMMISSION TO STUDY BELGIAN ECONOMIC CONDITIONS.

Trade Commissioner Samuel H. Cross at Brussels reports to the Department of Commerce that the Belgian cabinet has proposed the formation of a national commission to study the economic situation of Belgium. The symptons of the present economic crisis, it is said, are characterized as loss of financial balance, exhaustion of stocks of merchandise, wear and sabotage of machine equipment, slackening of production, abnormal exchange, rise of prices and high cost of living. A commission of sixty-five members has been named to act under the supervision of the Ministry of Economic Affairs.

## Offering of $\$ 20,000,000$ OF KINGDOM OF NORWAY BONDS.

An offering of $\$ 20,000,000$ Kingdom of Norway 20 -year $\mathbf{8} \%$ sinking fund external gold bonds at 100 and accrued interest was made on Sept. 28; the subscription books were elosed at 1 o'clock (within a few hours after their opening), the offering, it is stated, having been largely oversubscribed. The National City Bank and J. P. Morgan \& Co. acted as syndicate mazagers in the offering, the other syndicate members being the First National Bank, New York; the Guaranty Trust Co. of New York; Harris, Forbes \& Co.; Lee, Higginson \& Co., Wm. A. Read \& Co., the Continental \& Commercial Trust \& Savings Bank, Chicago; Illinois Trust \& Savings Bank, Chicago; First Trust \& Savings Bank, Chicago; Halsey, Stuart \& Co., Mellon National Bank, Pittsburgh; Union Trust Co., Pittsburgh; Anglo \& LondonParis National Bank, San Francisco, and First National Bank in St. Louis. The bonds are dated Oct. 11920 are and due Oct. 1 1940; they are to be issued in coupon form in denominations of $\$ 1,000$ and $\$ 500$, and are registerable as to principal only. Interest is payable April 1 and Oct. 1. Principal, premium and interest is payable in New York City in United States gold coin of present standard of weight and fineness at the National City Bank of New York without deduction for any Norwegian taxes, present or future. Payments are to be made in time of war as well as in time of peace, whether owners of bonds are citizens of a friendly or a hostile State. The offering stated:

As a sinking fund the Kingdom of Norway agrees to set aside annually the sum of $\$ 1,000,000$ in equal quarterly installments, commencing Jan. 1 1921. The National City Bank of New York, as fiscal agent, wiil apply all sums received by it on account of the sinking fund prior to Aug. 11930 toward the purchase of bonds in the open market, if obtainable, at not more than 110 and interest; any balance remaning unappied on Aug. 11930 will be applied on Oct. 11930 to the redemption of bonds by hat 110 . Commencing April 11931 and semi-annually thereafter sinking fund payments will be applied to redeem bonds 110 from Oct. 11925 to Oct. 1 1930, both whole on any interest date at
dates inclusive, and at $1071 /$ from April 11931 to maturity.

Additional information as follows was contained in the offering:
The total debt of Noway June 30 1920, including funded and floating debt and credits granted to finance food and fuel commissions, was $\$ 296,-$ 986,210 , or $\$ 108$ per capita based on the present officially estimated population of $2,750,000$. As an offset to this debt, the State owns properties, mostly revenue producing, valued at $\$ 201,000,000$, exclusive of the supplies still controlled by the commissions. The principal items of these properties are 1,721 miles of railways out of 2,011 miles operated within the Kingdom, telephone and telegraph lines, and water power stations. The external debt June 301920 was $\$ 90,422,851$, equal to only $\$ 33$ per capita. From 1911 to 1919, with the exception of 1915, annual revenues exceeded Governmental expenditures both ordinary and extraordinary (excluding credits to commissions for rationing and war relief which are temporary in character and partly reimbursable to the Government). The principal revenues are now derived from property and income taxes, war excise duties, tonnage dues and a moderate tariff on imports.
The wealth of Norway is estimated at $\$ 3,350,000,000$, or more than eleven times the national debt. The princiapl industries are shipping, lumbering,
fishing, electro-chemicar, wood pulp and paper manufacturing and hydreelectric power production. Norwegian available. water power is estimated at $15,000,000$ horsepower, probably the largest in proportion to population of any country. About $1,300,000$ horsepower has already been developed.
This large supply of water power reduces Norway's requirements for fuel during the present coal crisis.

Delivery of the bonds in temporary form is expected about Oct. 7.

## SWEDISH BANKS PROHIBITED PROM

 DISCOUNTING BILLS.According to a cablegram from Stockholm to the "Globe" the Council of Finance has issued an order prohibiting Swedish banks from discounting bills issued in payment for wool pulp and other commodities sold to England or any other country. The same advices state that in discussing the next budget which is in course of preparation for the Riksdag, the Minister of Finance warned the business community that Sweden's finances were in such a state that only indispensable appropriation would be included in the budget.

## BANK FOR INDUSTRIAL CREDIT IN SPAIN.

The following advices from Trade Commissioner Willianm M. Strachan, at Madrid, were given in "Coramerce Reports" of Sept. 21.
The Spanish Government has accepted the proposal of parties representing a group of 116 banks and manufacturers for establishing a bank to be called the "Banco de Credito Industrial." Under the terms of the royal decree of Nov. 5 1918, the State will intrust to this bank the service of loaning money to "protected industrial enterprises." Those making this proposal to the Government on the part of the bankers and manufacturers concerned were Jose Luis Ussia y Cubas, Julian Oifuentes Fernandez, Valentin Ruiz Senen, Adolfo Navarrette y de Alcazar and Juan Urrutia y Zulueta.
This group offered to create the industrial bank with a capital of $37,500,-$ 000 pesetas and to pay to the State $4 \%$ in erest on bonds of industriai credit which the State would deliver to the bank. This proposition has now been riccepte and opligations of the bank a e based sot the royal order published rights and obigations of the bank a e based on the royal order pubilished
July 10 1920: Loans may be made to protected industries for a term of fifteen years up to a total of $187,500,000$ pesetas, for which purpose the State may contribute $80 \%$ or $150,000,000$ pesetas in bonds, the reamining $20 \%$ or $37,500,000$ pesetas, to be found by the bank. The State bonds shall be redeemed within a maximum period of twenty years from date of issue. The bank will not grant any loan or contract any obligation with respect to $n$ loan without previously having obtained the obligation of the State to contribute its $80 \%$ and will not pay out money on loans until it has actually received from the State the bonds which represent the latter's share Any loss suffered by reason of not being able to secure repayment of the loans shall be shared by the State and the banis in the ratio of four to one. The rate of interest on loans shall be determined periodically by the bank according to the conditions of the money market and subject to the approval of the Minister of Finance. The loans made by the bank shall be exempted from the royal rights and the stamp taxes.

## SOVIET RUSSIA TO RETURN RUMANIAN GOLD

 WITH SIGNING OF PEACE TREATY.It is reported that Soviet Russia has announced her readiness to return to Rumania the Rumanian gold, totaling between $\$ 400,000,000$ and $\$ 500,000,000$, and art treasures at Moscow, if Rumania will sign a treaty of peace. A statement to this effect is credited to Captain Vasile Stoica, formerly Rumanian liaison officer at Washington, on Sept.25, the Washington press dispatches also reporting him to the following effect:
Captain Stoica, who has just returned to the United States to superintend the establishment of the Rumanian consular service in this country, says his Government has positive assurance that practically the entire gold the Germans and Austrians invaded Rumania.
The Rumanian Government, Captain Stoica said, opposes the Bolshevik demand that Rumania return to the Soviet authorities the arms and munttions that she captured when the Russian collapse came. Millions of guns and many thousand tons of munitions fell into the hands of the Rumanlans at this time, and Rumania insists that the Soviet Government pay the damages done to Rumanian territory and properties during the Russian invasion.
The peace negotiations are reported to have been delayed because of Rumania's refusal to restore the arms and withdraw her troops from Bessarabia, where the Bolsheviki fear an invasion. The Soviet leaders have asked that these troops be withdrawn so that they may divide the Russian troops kept on the Bessarabia frontier for use against the Poles and the Wrangel troops.
COUNTRIES IN CHINESE CONSORTIUM TO WITHhold further funds until government

## IS ORGANIZED.

It was reported in Washington press dispatches Sept. 30 that advices had been received by the Department of Commerce on that day to the effect that the countries comprising the International Consortium have decided $\mid$ to withhold further funds from China until a formal Government has been properly organized, with supervision over the expenditure of proceeds from loans warranted and the payment of the German share of the Hukuang Railway loan bonds guaranteed. The press accounts said further that it was reported that the new Ministers of Finance and Communi-
cation are raising enough money from short time loans to cover the current administrative expenses of the Government.

## NEW POLISH GOVERNMENT LOAN.

With regard to the State premium loan to be issued by the Polish Government this week, the "Journal of Commerce" in a special cable from London Sept. 23 said:
The Anglo-Polish Bank of Warsaw announces the Poilsh Government will issue on Oct. 1 a $4 \%$. State premium loan of $5,000,000,000$ marks in 1,000 -mark bonds maturing in forty years, but during the first twenty ears there will be weekly drawings
One prize is of $1,000,000$ marks.
The present exchange is 840 Polish marks to the pound

## CHINA TO ADOPT INCOME TAX.

An income tax effective in January, was decreed on Sept. 15 by the Peking Government, according to cablegrams appearing in the daily papers from Peking. This, it is stated, is the first effort in that direction to obtain funds usable for educational purposes.

## SHANGHAI'S BAN ON PEKING BONDS.

Belated advices from Shanghai (Aug. 21), telling of a ban by the banks of that city on bonds of the Peking Government appeared as follows in the daily papers of Sept. 25; they were received through correspondence of the Associated Press:
All of Shanghai's larger Chine se commercial and banking institutions have placed and sold for a time in Shanghal at $12 \%$ of their face value. It was reported in Chinese financial circles in Shanghai that the Peking Government brought out $\$ 20,000,000$ worth of these bonds after failing to obtain money for current needs from Japan or from other sources.
The attitude of the commercial and financial interests in connection with the bonds was set forth in a telegram of protest sent to the Peking Government. This was signed by 52 local organizations and the Shanghai Street Unions, representing all the larger trading guilds of the seaport. In this message it is pointed out that these bonds will in time come into the hands of foreigners, who will enforce the demand that they be redeemed at full face value.

## JAPAN TO AID SILK INDUSTRY BY FINANCING

 SYNDICATE.A copyright cablegram to the "Sun and New York Herald" from Tokio Sept. 15 said:
The Japanese Cabinet Council has decided to aid the silk industry of this country by financing a syndicate to maintain prices through control of exports. The syndicate, according to reports, will be composed of exby a loan of $15,000,000$ sen (habout $87,500,000$ ) by the Bank of Japan and $50,000,000$ yen (about $\$ 25,000,000$ ) by the Government at a rate of interest of $2 \%$ a year.
It is proposed that the minimum export price of silk shall be 1,500 yen (about $\$ 750$ ) a bale. If necessary to accomplish this there will be a reduction of exports by $50 \%$, a reduction in manufacture and possibly a curtailing of production.
fIRST FEDERAL FOREIGN BANKING ASSOCIATION ON OOST OF CREDIT-POLICY OF THE LEAGUE OF NATIONS.
The cost of credit, coincident with systematic restriction of credit for the purpose of "deflation," is probably, the First Foreign Banking Association says in its second Bulletin issued under date of Sept. 27, the most potent influence affecting business between countries, as well as within countries, all over the world at the present moment. It says further :
Stupendous coonomic experiment is in process of being worked out, in which disadvantages resulting now are accepted as necessary to advantages later on that will outweigh them.
The excellence of the policy is not unanimously credited. There is a big and important element of practical business opinion that the job of worldwide deflation will not be accomplished by the means undertaken, that the remedy is being applied too drastically for present or future good, and that both inflation and disjointed international exchanges which intensify the evils of inflation would together be better corrected by the growth of production and business in an atmosphere of confidence. On the other hand, the organized advocates of restrictive deflation think that it is the only way to put a stop to general extravagance in living, to increase in prices
and wages made without attempt to slow down, and to further inflation of and wages made without attempt to slow down, and to further inflation of
currencies by individual nations. What will really happen remains to be ${ }_{\text {seen. }}^{\text {curre }}$
The United States, where measures bave been taken that restrict the granting of credits and put up the cost of borrowing, is not the only country where Governmental agency is being used in this way. England is officialy forcing up the cost of credits and financing, and this is apparently a general policy advocated under the auspices of the League of Na-
tions. Under authority of the League, tions. Under authority of the League, a propaganda of international defla-
tion has been launched, in the form of some notely tion has been launched, in the form of some notably interesting and important studies of the subject by the most eminent economists of Europe. League seems to be already committed to the policy on finance, but the League seems to be aiready committed to the policy of drastic credit restriction through existing central banking institutions. The official joint
statement of the economists of the League, outlining the statement of the economists of the League, outlining the policy they
advocate, says:

## I. Inflation.

1. It is essential that the inflation of credit and currency should be stopped everywhere at the earliest possible moment.
2. To this ena, Government spending must be cut down, the conduct on particulart enterprise at less than cost and the payment of subsidies and military and naval expenditure stringently restricted.
3. The equilibrium of state budgets must be restored, loans not being employed to meet ordinary current requirements.
4. Artificially low bank rates out of conformity with the real scarcity of capital, and made possible only by the creation of new currency, must be avoided.
5. Floating debts should, as soon as practicable, be funded.

## II. Exchanges.

6. The level of the exchanges tends to correspond with the relative internal values of the currencies of the several countries. The serious depression of certain exchanges beneath their real parities would be ameliorated y: (a) The funding of floating debts held abroad in the form of notes; (b) the restoration as soon and as far as practicable of normal trade intercourse between the different countries.
III. International Credits.
7. The grant of credit (whether through an international loan or system of guarantees to private lenders or otherwise) to distressed countries must naturally be conditional upon some priority being given to these credits and upon other claims being postponed till those credits have had time to exercise their influence upon production.
8. The grant of credits should be conditional: (a) Upon their being used only for the most immediately remunerative purposes, including the provision of means of subsistence for the laboring population, and (b) upon the borrowing countries doing everything in their power to co-operate in the work of restoring economic life.
9. The capacity of the lending world to grant credits will depend, in great measure, upon the restoration of real peace and normal conditions of
international trade. international trade.
(Signed) G. BRUINS
GUSTAV OASSEL,
CHarles gide,
M. PANTALEON
A. C. PIGOU.

Between various groups of English economists and experts in finance there has arisen a controversy over these policies. The League economists are advocates of the idea that the depression of certain nations' moneys and exchange disparities are directly due to the varying degrees of inflation of currency in the different countries. The opposing authorities say that the problem is much more complex ; they insist that the remedy for present difficulties in business over the world is in a general stimulation of production and more international commerce, in which the actual values behind inflated currencies will grow up and stabilize the money, something in the same way as the actual value of property and going business in some of our own great corporations has grown up and given par value to what were originally highly "watered" stocks.
There can hardly be any doubt that, whatever the ultimate benefits of the international restriction, there is now a tendency to reduced production, to liquidation of prices of commodities and reduced international movement of hese, and to consequent internal dificulies in countries of primary proand a in erport and exchange, and a drop in export trade.
shows far-reaching influences of this kind.

Money Rates and Exchanges.
It is interesting and significant to look back at the increasing cost of credit in this country in recent months. According to reliable daily newspaper quotations of the open market rates, the following steady increase has taken place since the autumn of 1917 on prime bankers acceptances such as are made by "Edge Law" banks and on "best name" commercial paper:


There was evident a steady increase in the cost of credit, even before the Federal Reserve banks put into force the definite policy of restriction of credit, accompanied by higher rediscount rates. There is a definite economic difference between deflation by higher cost of credit and defla-
tion by higher discount rates plus other restrictive policy ingher discount rates plus ther restrictive measures. Me British policy serss letting the letement in intlatis element indita.
rite fects,
he effect ormmodities modities are puch, are diftichlt the marily, when moving in chance cotton bills, relying upon the saleable value of the cotton for becuity normal times "ing unational to soya bean oil and dried raisins, are financed in their market movemen, around the world lopely on the bas of their own value The present disposition of the banks is not to take chen
and the discount of freism and the discount of foreign bills covering shipments of commodities is now being done almost exclusively on the credit responsibiity either of the
exporter, or of the foreign importer, or of some bank or group of because of the fear of sudden changes in value. This is a very grave ele ment in the world-wide situation. It sharply affects exchange grave ele local credit. Credit and the speculative impulse is the force that normen gets the world's commodities in motion across the oceans long before ther is anly direct demand by industries for them. Restriction of credit mar effect the future supply of raw materials and cause future prices to erratic.
It also effects the exchanges, making a great difference in the supply of bills, the more or less even trading of which between countries makes for balanced rates. Unbalanced exchanges accentuate the present difficulties of of cos international transactions, and cause sharp fluctuations in the cost argoods to foreign customers which are virtually price fluctuations. They ducted on a "sight," or international "c.O.D." basis
The policy of banks to restrict loans upon coffee, both in motion and on warehouse receipts, has had a distinct effect upon both the currency and.
the business situation in countries which rely upon the export of coffee for current income with which the bills for imports and payments in domes tic trade are met. The Brazilian mil reis dropped to 17 cents, as against an average international exchange value of about 25 cents, and serious insolvencies resulted in Brazil. Brazilian merchants have canceled orders for American merchandise heavily in consequence, and, at the moment, banks are discounting export bills on Brazil only for American concerns of highest credit standing. The same conditions exist in Columbian trade. It is an example of the world-wide effect of starting credit restriction any where.
London expects a further rise in the cost of credit there. A bank rate of $8 \%$ is predicted for November. This, in conjunction with the existence of large stocks of commodities bought at high prices, is a sombre matter The mal-adjustment of the exchanges with Argentina and Uruguay does not support the theory of the League of Nations economists that the in ternational valuation of moneys is in inverse ratio to inflation. Both countries are on a gold basis. The depression of their exchanges is directly due to official embargo on exports of goods and gold, accompanied by low production of natural products. The credit relationships of these countries are undoubtedly also affected. Our own export trade to them is suffering. The restriction of credit, more than its higher cost, has already worked out into these comprications of commerce. It may be that the worst effect has already happened. Japan is reported to be recitrie of a few months ago. Much depends on commodity prices.
As for costs of credit, it is probable that open market rates for money, while they may react to some degree, are on a definitely higher basis than before 1918 as a fixture for some time to come. As we shall show later on, a fairly stiff rate of money is not really a great burden in actual addiin current finances.

## DEATH OF JACOB H. SCHIFF.

Few indeed, are those whose passing away occasrons such universal sorrow as has the death of Jacob H. Schiff, head of the banking house of Kuhn, Loeb \& Co. While Mr. Schiff had suffered from arterio sclerosis for six months, few outside of his immediate family were aware of his impaired health, and the announcement of his death last Saturday, Sept. 25, was a profound shock to the banking world. Mr. Schiff was a pre-eminent factor in the business life of the country and a vital force in movements without number for the betterment of mankind. His multitudinous philanthrophies were extended without regard to race or creed, and so unostentatious was his giving that but few knew of the extent of his benefactions. From every walk of-life have come tributes to his worth, President Wilson being foremost among those who have given expression to the sense of loss suffered in Mr. Schiff's death. In a telegram to the widow the President said:

May I not extend to you my heartiest sympathy on the death of your distinguished husband? By his death the Nation has lost one of its mos useful citizens."

Among other tributes was one, published in the New York "Times," of Sept. 26, from W. P. G. Harding, Governor of the Federal Reserve Board, as follows:
"I had a very pleasant acquaintance with Mr. Schiff and was always impressed with his broad vision and very high character. You could not come into his presence without feeling that he was a man of rare character and high purpose, with a broad and unprejudiced vision of world affairs. His death is a great loss to the financial world of which he was one of the bulwarks. He will be
H. P. Davison, of the firm of J. P. Morgan \& Co., is also quoted to the following effect in the same paper:
"Not only the city and the State of New York, but the people of the enire country have suffered a loss in the passing of Mr. Schift. Always a riend of the oppressed, he was one of the foremost philanthropists, a true riend, a great financier, and, in my opinion, a great Amersonally feel that I have lost a sincere friend
One other, whom we take occasion here to quote, Dr. Ste phen S. Wise, rabbi of the Free Synagogue, said in part:
"In the passing of Jacob M. Schiff, Israel loses a servant of his people who bore their burdens upon his heart. Mr. Schiff, unlike many Jews of wealth and power, never forgot his people, but in ever-increasing measure felt for and with them in the unending sorrow and tragedy of their lot. As a result, he stood out until his name became synonymous with world wide benevolence. It is too early to attempt an impartial and adequate ppraisal of the man. Suffice it to say that his name will be linked with Montefiore and de Hirsch, Edmond de Rothschild and Nathan Straus, who sought out and ministered to the needy among their brothers."
Mr. Schiff was born in Frankfort-on-the-Muin, Germany, on January 10 1847. He came to the United States when he was eighteen years of age, and started his business career here as a clerk in a bank. After a brief period, however, he became junior partner in the brokerage firm of Budge, Schiff \& Co., but withdrer therefrom to return to Europe to broaden his knowledge of banking through a study of methods abroad. With his return here in 1875 he married the daughter of Solomon Loeb, then head of Kuhn, Loeb \& Co., and this was followed by his entry into the firm. Ten years later, when Mr. Loeb retired, Mr. Schiff became the head of the firm. While financing of the Union Pacific properties and other Harriman interests have been mentioned as among the most noteworthy undertakings of the firm through the instrumentality of Mr. Schiff, the fact is
that long before this his firm had acted as bankers for some of the most prominent railroads in the country, among which may be mentioned particularly the Pennsylvania Railroad, and the Chicago \& North Western. Without the financial backing of Kuhn, Loeb \& Co. it may well be questioned whether E. H. Harriman, with all his wonderful resourcefulness, could have carried through his gigantic undertakings; and here Mr. Schiff was fortunate in having as a partner Otto H. Kahn-himself a masterly genius, upon whose initiative Mr. Schiff acted and who conducted the negotiations with Mr. Harriman. The Harriman transac tions added renown to the name of Kuhn, Loeb \& Co., but that great house did not embark blindly upon the venture. Mr. Schiff had unbounded confidence in Mr. Kahn, and the latter's vision was as broad as that of Mr. Harriman, besides which both Mr. Kahn and Mr. Harriman possessed unlimited faith in the growth and development of the country, making possible that complete accord between these two dominating personages without which the brilliant achievements of Harriman would have been out of the question.
In recent years Mr. Schiff had withdrawn from most of his railroad and financial connections, and at the time of his death held directorships in only the following: Central Union Trust Co., the American Railway Express Co., the Oregon-Washington RL. \& Navigation Co., Wells-Fargo \& Co., the Western Union Telegraph Co., and the New York Foundation Co. He was also Vice-President and Director of the Baron de Hirsch Fund. In other interests Mr. Schiff was represented by his son, Mortimer L. Schiff, and his son-in-law, Felix M. Warburg, both members of the firm of Kuhn, Loeb \& Co. Paul M. Warburg, who was also formerly a member of the firm, withdrew at the time he became a member of the Federal Reserve Board.

AMERICAN ACCEPTANOE COUNOIL OPPOSED TO BAN AGAINST INVES'IMENT IN ACCEPTANCES BY SAVINGS BANKS.
The proposal, as part of the program for the relief of the housing problem, to have the New York Legislature prohibit savings banks within the State from investing in banker's' acceptances, so that these institutions might have more funds to invest in real estate loans, was the subject of an article appearing in the September issue of the "Acceptance Bulletin" of the American Acceptance Council. From all points of view, it states "it would be most unfortunate for the savings banks to be denied the power to invest a portion of their funds in bankers' acceptances." In part the article says:
The facts are that the savings banks use acceptances for the investment of temporary funds in much the same way as the large interior banks prior to the organization of the Federal Reserve System in 1914 invested their temporary funds in the call loans of Wall Street. It is safe to say, there fore, that even if the savings banks should be prohibited from continuing such investments no adaitional thas would be real estate loans or other long-term, obligations.
The savings banks reporting to the New York Banking Department at the opening of the fiscal year showed that they had tied up $\$ 1,227,117,578$ in real estate investments and $\$ 1,121,013,014$ in, stocks and bonds. total hre wo 10 , by the wre by the statace market, it wald be immisily placel with the deoitry he acceptance them. This mean that of the ford to purbese bers thentas would be placed in permanent or longterm securities It could ceptances wo into mortgages, for the savings banks have already heavy coum mitments in that ourarter, and could not be left high and dry without the liquid assets needed to meet a possible emergency.
iquid assets neell to meet
debtedness and the possibility of making an acceasury Certificates of in debten securities in which the savings banks are permitted to invest-thes institutions have no other recourse for the employment of temporary funds. Furthermore, the bankers' accentance forms about the only connecting link between the savings banks and the Federal Reserve System, for most savings banks make it a rule to purchase only such acceptances as can be readily rediscounted at the Federal Reserve banks, High-grade bankers acceptances of this character not only command the market composed of such institutions, but can be instantly sold to the discount companies and discount houses if necessary.
The Savings Banks Section of the American Bankers Association points out that the proposed repeal would be distinctly unfavorable to savings bank depositors. Other critics of the proposal point out that it would place New York savings institutions at a decided disadvantage compared with other similar institutions elsewhere. The laws of nearly all the States have been amended so as to permit savings banks to invest a certain portion of their resources in high-grade bankers' acceptances. Various States hold different attitudes, it is true, towards this question of the investment of savings bank funds in bank acceptances, but the difference is chiefly one of degree and not of type. None of these States save New York has sug gested reactionary measures as regards this whole matter.
From all points of view, therefore, it would be most unfortunate for the savings banks to be denied the power to invest a portion of their funds in bankers' acceptances. The case would be quite different if the relatively small amount of funds employed in acceptances could be diverted to the mortgage market or otherwise used to finance building undertakings.

Out of 109 New York State savings banks interrogated on the subject by the Savings Bank Association of the State of New York practically every institution indorsed the bankers' acceptance as a splendid medium for the employment of temporary funds. The amounts held by individual banks in New York City was found to range from $\$ 97,500$ to $\$ 5,200,000$.
With the splendidly organized discount companies and investment bankers equipped to handle this business, and the banking laws of many States so amended as to permit savings banks to purchase acceptances, it would seem to be highly unwise to prohibit such investments or to force the savinge bankg either to carry their temporary funds on deposit with
their depositary banks, or to place them in a class of securities which, their depositary banks, or to place them in
While eminently safe, are never very liquid.

## FIRST FEDERAL FOREIGN BANKING ASSOOIATION

## on finanding by adoEptance.

From the Bulletin just issued by the First Federal Foreign Banking Association, issued Sept. 27, we take the following:

In connection with the timely subject of the cost of credit, a brief analysis of the cost of financing exportations by means of the bankers' acceptance as it is done by the First Federal Foreign Banking Association and by other foreign accepting banks may be of interest.

Incidentally, it may be somewhat of a surprise to many business men to know how far the development has gone of financing by means of these acceptance corporations that are established by groups of ordinary banks to do a foreign business for them. There are now 76 banks scattered over the country that are stockholders in these acceptance corporations, and the latter are now furnishing an aggregate of discount facilities alone in excess of $\$ 200,000,000$ at the time of one report, indicating a total year's turnover by these more or less co-operative exponents of "group banking" running well up to $\$ 700,000,000$.

The Edge Law forbids the new Federal foreign banks to accept current deposits subject to check. They may take marginal deposits as security for 2 definite period of time, but these do not furnish sufficient funds for any considerable aggregate of discounts. The Federal foreign banks must finance exporters by the sale of securities in the open discount market. The First Federal Foreign Banking Association is at this stage operating for the most part as follows: It takes the documentary drafts covering export shipments ior collection. At the same time, it has the exporter draw a second draft upon the on these which is a maranty to the holder that it will meet the draft on these, which is a guaranty to the holder that it will meet the drant
drafts at maturity. They thus become bankers' acceptances, commanding drafts at maturity. They thus become ba
a "prime" rate in the open money market.
This bank charges a commission for the "acceptance" of the draft, and the exporter may sell it through any channels he may have available. Or," the exporter may sell it through any channels he may have available. Or,
if he prefers, the First Federal Foreign Banking Association will place it on the discount market through the best distributive organizations, for the on the discount market through the best aistrinative organizations, for the exporter's account, remitting the proceeds immediately at the most fain this country and sumber of strong organizations distribute them over a large field. Very few business men ever figure up the actual costs of the credit they obtain. Deposit banks almost invariably expect to predicate the granting of credit "lines" upon substantial deposit balances, the proportion being usually about one to five.
This is a fair and sound practice, because the balance is a marginal security for the bank, and the business concern must have a cash balance $21 / 2 \%$ on these balances. To the extent that bank balances are required for the exigencies of a concern's current finances, the carrying of these at $2 \%$ or $21 / 2 \%$ is necessary and productive. But beyond a certain limit, the carrying of a cash balance in order to maintain a line of credit is really part of the cost of the credit. If you maintain a deposit of $\$ 20,000$ at $2 \%$ in a $6 \%$ money market only in order to get a line of credit at $6 \%$, you are $6 \%$ money market only in order to get a line of credit at $6 \%$, you are
obviously paying $64-5 \%$ for your credit, because you are sacrificing $4 \%$ on the $\$ 20,000$, provided that you do not require it as a checking account, or as an indispensable ready cash reserve.
In financing by means of the acceptance, this bank does not take the cash balances, and the full cost of the credit to an exporter consists of its acceptance commission, plus the rate of discounting the bill out in the market. Because of the prime character of the banker's acceptance, it can be negotiated ordinarily a full point or more below the loan or commercial paper rate, and still more below the rate at which some banks discount export drafts.
Take, for instance, the money rates quoted for September 1918 in the table above. These were "normal," at least for commercial paper. They were a little high, in proportion, for acceptances. They are the rates at which good commercial investments could be obtained by investors. The business man who obtained the credit paid a little more, say $1 / 4 \%$ on the acceptances, and $1 / 4 \%$ on domestic commercial paper, which would make $49-16$ and $61 / 4$ respectively as the cost of the two methods of getting credit. In the case of the discount of an export draft, the exporter would be very likely to pay a rate still higher- $7 \%$ and up-in the form of a "flat" charge of $13 / 4 \%$, and perhaps even a stiffer charge, according to destination. And if the exporter carried a deposit balance of non-productive kind in order to obtain his "line," it really costs him another $8 / 4 \%$, at least, making a minimum cost for the export credit of $73 / 4 \%$.
Compared with this, the indicated cost of financing the export credit by means of the acceptance would be under $61 / 8 \%$, including all commissions and discounts.
The First Federal Foreign Banking Association, as said before, does not take current deposits. It grants to a concern doing foreign business a "line" based on a careful investigation of the concern's credit responsibility, and finances on the basis of a fixed commission and the open-market discount rate.

The "Flat", Cost of Credit.
The mission of the Federal foreign bank established under the Edge Law is to provide a broad service of credit facilities in export and import trade, in which it specializes. It is a "credit-shop" where the exporter of responsible standing will be able to go and buy the credit service necessary to compete in normal international commerce just as he buys the raw materials of his product, or the packing that is necessary. He should expect the credit. It is, therefore, important to know how much he must put into his price to the foreign customer to cover the credit cost.
In a 90 -day credit as above, the additional cost on a flat basis would be a bit over $11 / 2 \%$, that is, the exporter would charge his foreign customer $\$ 10.15$ for goods sold here at $\$ 10$. Foreign customers are ordinarily glad credit the "foreign price" would be $\$ 10.40$. Even in the present market,
with its high rates, the cost of a 90 -day foreign credit is inside of $21 / 4 \%$, and of a six-months credit about $41 / 2 \%$. The "flat" cost of credit in mercantile transactions of ordinary time in "turnover" does not add greatly to prices, even at present rates.

In ordinary foreign merchandising, it seems most acceptable to make the export price include the cost of credit. But there are many exporters whose relations with foreign customers make it easy, and better, for then to quote New York prices and charge openly for the credit. The foreige customer often saves by the latter; but so many foreigners resent an open interest charge on invoices that an "export price" is ordinarily the line of least resistance.
The development of financing of foreign trade by means of the bankers' acceptance, as described above, is dependent upon the growth of the market for these prime securities in this country.
The market is having a notable growth. Bankers' acceptances are taking the place of "call loans" for short term investments by banks. They represent "self-liquidating" transactions of definite maturity. The acceptances issued by the Fiss Federal Foreign Banking Association are drafts drawn by the best kown and soundest business concerns in America, on carefully investigated loreign customers. In addition to the credit of the foreign buyer, the exporter agrees to pay the face amount of the draft if the customer defaults; and this bank agrees to pay it to the holder, in any event, on the date or mercantil ractual payment. The bank is a Federal corporation, ehartered by the Federal Reserve Board, and under its direct regulation.

The full credit of the bank is back of every acceptance bearing its name. Its business is under close supervision of the Federal Reserve Board. The aggregate of all obligations it can assume is limited to ten times its capital and surplus, thus putting a heavy margin of cash behind its paper, and in addition, it must carry reserves on its acceptances, and hold security on all acceptances made after the aggregate amount outstanding exceeds the acter of its acceptances they have taken the start a position ar acter of its acceptances, they have taken at the start a p
The Federal Reserve Board has given the First Federal Foreign Banking Association the right to make bankers' the First Federal Foreign Banking Its acceptanes right to make bankers' acceptances of 12 months' duration. chased or rediscounted by Federal Reserve banks at any time during the last 20 days preceding maturity.

## NEW PILGRIM HALF DOLLARS

The Directors of the Mint are about to issue the new Pilgrim memorial coins which are to commemorate the Tercentenary of the landing of the Pilgrims at Plymouth, Mass. The coins will be known as the "Pilgrim half dollars" and will bear upon one side the head of a typical Pilgrim, to be designated "Governor Bradford," and, on the reverse side, a view of the ship Mayflower under full sail. The National Shawmut Bank of Boston has been designated as the distributing agents for the coins and will furnish them to banks throughout the Country. Persons desiring to procure these coins should make application to their local bank. The price of the coins has been fixed at $\$ 1.00$ each. It is intended that any balance left over, after deducting the cost of dies, minting charges, \&c., will be turned over to the Pilgrim Tercentenary Commission, which commission is the official State body having in charge the improvement of Plymouth Harbor and permanent memorials at Plymouth. The text of the bill authorizing the minting of the new coins was published in our issue of June 5, page 2343.

## DISCUSSION OF BRITISH-AMERICAN TRADE MATTERS IN WASHINGTON NEXT WEEK.

Sir Auckland Geddes, the British Ambassador, will be one of the speakers at a banquet to be given at the Shorehana Hotel on Wednesday next, Oct. 6, by the Chamber of Commerce of the United States in honor of a delegation of English business men who attended the Congress of Chambers of Commerce of the British Empire, which has just come to a close at Toronto, Can. These delegates will be in Washington on Oct. 6 and 7 as the guests of the National Chamber. Other speakers at the banquet will be Joshua W. Alexander, Secretary of the Department of Commerce, and the Hon. A. J. Hobson, President of the Association of British Chambers of Commerce. An extensive program has been arranged for the entertainment of the visitors during their two days' stay in the capital. Important British-American trade matters will be discussed at an informal conference set for the second day. This meeting will be held in the ballroom of the old, historic Webster home, which was recently purchased by the National Chamber, and will be attended by the British delegates, United States Government executives, officers and directors of the National Chamber. The subjects to be discussed are: "The British Empire as a Market for British Trade"; "Taxation of Business"; "Adjustment of Labor Disputes." Presentation and discussion of each subject will be limited to one hour, and if time permits an additional subject, "Inflation and Method of Deflation," will be treated. The delegation will include:
A. J. Hobson, LL.D., President; Sir Thomas Mackenzie, G.C..MG., LL.D.; A. R. Atkey, M.P., Nottingham; Stanley Machin, J.P., President London Chamber; J. A. Aiton, C.B.E., President Derby Chamber of monds, Deputy Chairman of Council London Chamber; F. J. Tompsett, of

Exeter; O. E. Bodington, British Chamber, Paris; Wm. Muir MacKean, of Glasgow; Frank Moore, of Leicester; C. B. Carryer, of Leicester; This. Glarley, of Leicester: T. s. Sheldrake, of "The London Times"; Barton Kent, of London; R. B. Dunwoody, O.B.E., Secretary of the Association.

## A. C. BEDFORD'S DEPARTURE FOR EUROPE TO

 ATTEND DIRECTORS' MEETING OF INTERNATIONAL CHAMBER OF COMMERCE. A. C. Bedford of New York, chairman of the Board of Directors of the Standard Oil Company of New Jersey. sailed on Sept. 30, for Paris, to attend the first meeting of the Board of Directors of the International Chamber of Commerce to be held on Oct. 11. Mr. Bedford, who is one of the Vice-Presidents of the Chamber of Commerce of the United States, was elected Vice-President of the International Chamber at the organization meeting last June. An announcement issued by the Chamber says: As provided in the constitution of the International Chamber, there are three American directors and alternates on the Board of Directors of the International organization. The American directors are: John H. Fahey, of Boston, a former president of the Chamber of Commerce of the United States; Willian H. Booth of New York, Edward A. Filene of Boston. The alternates are: Harry A. Wheeler of Chicago, a former president of Moline III and Owen D Young of New YorkA number of important matters affecting foreign trade are to come up at the first meeting of the Board. Reports will be made to the Directors on resolutions adopted at the organization meeting as follows:
Regarding reconstruction as transmitted to Secretary of State of the United States and the Prime Ministers of all countries members of the League of Nations and those invited to become members, duplicate taxation, governmental expenditures and personal, Foreign Credit Interchange Bureau, credit facilities, foreign banks, unfair competition, customs and tariffs, export and import embargoes, creation of a bureau of International statistics, raw materials, port facilities, trade terms, passports, subsidies, maritime laws, indemnities, reconstruction, exchange, banking facilities, reform of calendar, weights and measures, statistics of production. clearing house, production, co-operation between capital and labor, statistics of raw materials and finished products.

## DISCUSSIONS AT FORTH COMING MEETINGS OF

 NEW YORK BOARD OF TRADE AND TRANSPORTATIONUpon invitation issued by the New York Board of Trade and Transportation's Committee on Finance and Taxation, a Joint Committee representing the Chamber of Commerce, the Merchants Association, and the Board of Trade and Transportation, have been studying the Federal Tax situadion for several months past, with a view of these organizations uniting in recommendations for amendments of the law which are deemed to be necessary for the welfare of the nation, the promotion of its business interests, and the relief of its people from undue burdens. A report from this committee will be presented at the next meeting of the Board, and added interest will be lent to the occasion by the fact that Otto H. Kahn, of Kuhn, Loeb \& Co., will talk on this subject. This meeting will be held on Wednesday, Oct. 13, at 12:15. Thomas E. Rush, Surveyor of the Port, will speak on problems of the Port of New York at the November meeting on Wednesday, November 10. L. S. Rowe, Director General of the Pan-American Union, and former Assistant Secretary, has tentatively accepted an invitation to talk on our Foreign Trade on Wednesday December 8 .

## THE WORLD'S STOCK OF GOLD.

Because of the importance of and interest in the gold holdings of the State banks and treasuries of the various countries we reprint here from the Sept. 25 number of "Commerce Reports" (published by the Department of Commerce at Washington) the following information on the subject contained in advices from Consul General W. Stanley Hollis, at London, Eng., under date of Aug. 18.
The following article, compiled by a financial correspondent of the "London Times,", shows the gold holdings of the world's state banks and last, and therefore gives a measure of the movement of gold money during the war. In this is included one doubtful item-that of the Imperial Bank of Russia, for which no figure later than that of October 1917 ( $£ 129,-$ 500,000 ) is available, and the totals shown since that date are approximaltons much open to question. The last two figures of $£ 65,000,000$ are based on the statement that the gold reserve ransfred to on August 11919 to $651,532,118$ rubles.

While pointing out the omission of the gold holdings of a number of countries, the "Times" correspondent avers that the total is not materially
affected thereby, stating: affected thereby, stating:
The table is not exhaustive, since Greece, Rumania, Portugal, Tukey, Finland, Bulgaria, Egypt, Brazil, Uruguay, Peru, the 'Straits settlements are not included; but if these were added they would probably account for
a70,000, 000 at the end of 1913 , rising to $£ 85,000,000$ at the end of 1915 , and thereafter probably falling somewhat if the actual gold holdings of the State banks of Greece and romania (for whition of these further banks, however, would not materially affect the total of the table.

Gold Holdings of State Banks and Treasuries,
On the basis of the latest figures obtainable, the "Times" correspondent computes the gold 1920 to have been:


## 000 In December 1919; and $£ 79,100,000$ in June 1920 .

05 In Decent December $1915, £ 28,500,000$ : December $1918, \pm 28,500,000$; December $1919,500,000$; ${ }^{500,000}$ June $1920, ~ £ 28,500,000$. $\sum_{1918} 20,000$, December 1915, $\sum^{277,000,000 \text {. The amounts so held at the close of }}$ 1918 and 1919 and on June 30192 are not known.
$d \in 10,250,000$ in Spandau Tower at December 31 . 1913 .
e ExcLuding gold abroad as follows December 1915, $£ 13,500,000$; December 1918, $\pm 19,700,000$ D December $1919, ~ ¢ 15,600,000 ;$ June $1920, \pm 9,300,000$.
$f$ Including gold abroad as follows' December $1914, \pm 5,100,000 ;$ December 1919, $\theta$ Including gold outside Canada
 June 1920, $\pm 3,400,000$.
It will be seen that there was a material loss in the gold holdings of these the United States, and Russia, though Japan showed a marked increase. Stock of Gold Money.
During the period covered the aggregate stock of gold money has been materially added to, as indicated by the following table, which shows how the stock
of 1913 :


* Year to March 31 following.

Commenting on these figures, the "Times" says:
The foregoing table shows the striking falling off in the gold production since 1915 and the still greater drop in the amount of that production which compared with about $£ 45,000,000$ per annul in the few years before the money. As the gold output for 1920, and possibly for succeeding years, will show a further decline, anything like a normal demand by industry
and India would leave as available for money each year an amount which under pre-war conditions would have been inadequate for the growing trade and commerce of the world. Indeed, the total stock of gold money,
which rose strongly from 127 pence per head of the word's population in 1893 to 259 pence in 1918 and 261 pence in 1919 seems. for the near future at least, to have reached a point at which it will do little more than merely
keep pace with the growing population. It should be pointed out that the of gold by China and the import into india, both of which (affecting 1919 in particular) should, if known, be deducted from the aggregate figures given,

War Movements of Gold.
Having thus arrived at figures both for the aggregate stock of gold money and for the portion of that amount which is to be found in State banks and treasuries, ion of money during the waring "a picture which," says the "Times," "as regards this movement, will be approximately correct even if the aggregate stock of gold money is materially different from that set down":


The State banks and treasuries have not only absorbed the whole of the new gold production available, but have taken $£ 230.000 .000$ in addition in the five years of 1918, during which period they increased their stock by $59 \%$. If the $£ 421,000,000$ shown at the end of 1918 as being in private banks, hoarded, and in circulation is at all near the mark, it has, of course, become largely immobilized, and is now mostly held by banks or has been hoarded. To quote the "Times":

Eastern Absorption of Gold.
In view of the figures in connection with net imports into the United
Kingdom, and the recent unknown absorption of China and India, the 1919
figures in this table are subject to much correction, and there was in reality
no such drop as $£ 62,000,000$ in the holdings of State banks and treasuries, no such drop as $x 62,000,000$ in the holdings of State banks and treasuries, though the totals at the end of last June given in the first table fairly repre-
sent the real position. On a percentage basis, if we leave out Australia,
the most gold has flowed into Japan, which profited much from the war, but absolutely the United States has taken most. State banks and treas-
uries increased their stock to the end of 1918 by $£ 555.000,000$. of which no
less than $£ 259, C 00,000$ went to the United States. Since the end of 1018 less than $£ 259, C 00,000$ went to the United States. Since the end of 1918
that country has lost about $£ 100,000,000$. Where has it gone? Mainly to
Asia: $£ 25,000,000$ has gone to Japan, and the balance or most of it to Asia; $£ 25,000,000$ has gone to Japan, and the balance, or most of it, to
China and India. At the Royal Statistical Society's meeting on June 15 ,
Sir Charles Addis said that $£ 60,000,000$ had been imported by China Most of the gold shipped home [i. e., to Great Britain] by South APrica is reaching the East. The gold re-exported to South Africa has gone to make
up the wastage caused by export to India, the amount sent to the Straits up the wastage caused largely gone in the same direction: and to the Straits not far wrong to say that in this way $£ 20,000,000$ of gold extracted from
South African mines in the last nine months has found or will find its way to India.
In the year to March 311920 India's declared net imports of gold reached sicreasing rapidly until March showed twice the figure of November. The
inct exports from the United Kingdom to increasing rapidy until March showed twice the figure of November. The
net exports from the United Kingdom to India for the six months to
June 30 last were $£ 18,211,000$.


ANSWER OF NEW YORK STOCK EXCHANGE TO ALLAN A. RYAN'S SUIT FOR DAMAGES.
An answer to complaint in the legal proceedings instituted in August by Allan A. Ryan in the New York State Supreme Court to recover from the New York Stock Exchange $\$ 1,000,000$ damages was filed on Sept. 28 by William H. Remick, President of the Exchange. The suit brought by Mr . Ryan was referred to in our issue of Aug. 7, page 544 it is an outgrowth of the action of the Exchange last spring in forbidding transactions by members in stock of the Stutz Motor Car Company, and the subsequent expulsion of Mr. Ryan as a member of the Exchange. Mr. Remick's answer to the complaint consists of a general denial of practically all of the allegations, and reviews in detail the proceedings which led to the action of the Exchange. In all the proceedings referred to in his answer, Mr. Remick says "the officers and members of the Governing Committee of the Exchange and each of them who participated therein were engaged in the performance of their duties as officers or members of the Governing Committee of the Exchange and discharged said duties in good faith, and in accordance with their best judgment" and it is asked that the complaint be dismissed. In part the answer says:
The practice. and policy of the New York Stock Exchange has always been, and still is, not to admit to the list of securities traded in upon the Exchange any securities unless the distribution thereof is, in the opinion of
the Committee on Stock-List and of the Governing Committee, sufficient the Committee on Stock-List and of the Governing Committee, sufficicent
to afford a reasonable certainty that there will be a free and open market to afford a reasonable certainty that there will be a free and open market
for the purchase and sale of such securities, and the policy and practice of the Exchange has been, and still is, to remove from the list of securities traded in upon the Exchange any securities the holdings of which have be-
come so concentrated that in the opinion of the Governing Committee come so concentrated that in the opinion of the Governing Committee there can no longer be a free and open market therein.
The stock of the Stutz Motor Car Company of Amer
The stock of the Stutz Motor Car Company of America, Inc., which in the complaint and herein is referred to as "Stutz stock." had prior to the
31st day of December, 1919, been admitted to the list of securities dealt in on the Exchange and continued to be listed until the 14th day of April, 1920 , When it was stricken from the list as hereinafter stated.
The plaintiff herein, Allan A. Ryan, became a member of the Exchange on June 15 1905, and thereupon in accordance with Article XIII, Section 5 , by pledged himself to abide by the same and all subsequent amendments thereto. He continued to be a member of the Exchange until he was expelled therefrom on the 23rd day of June 1920, as hereinafter stated.
The transactions in stutz stock and the course of prices therein prior to and on the 25th day of March 1920, attracted the attention of the Chairman Winthrop Burr and Edward H,' H. Simmons, who, in accordance with their duties as Chairman and Vice-Chairman, made inquiry with regard to such transactions and ascertained that a very great proportion thereof including both purchases and sales were for account of the plaintiff herein, Allan A. Ryan or his firm, Allan A. Ryan \& Company. They thereupon asked said plaintiff, Allay A. Ryan, to come before the Committee on Business Conduct. He came before the sald Committee on the 25th day of March 1920, and thereafter up to and including the 31st day of March 1920, held conferences with members of said Committee and of the Law Committee. At said meeting on the 25th day of March 1920, he stated to the Business Conduct Committee that the stock of the Stutz Motor Company of America, Incorporated, was cornered and at said meeting and
at the subsequent meetings and conferences made statements from which at the subsequent meetings and conferences made statements from which
it appeared as was the fact that there was no longer a free and open market in said stock, but that he and his associates held substantially all of the stock of said Company and that he held in addition contracts for the deWho were obligated to deliver thousand shares of said stock which those Who were obligated to deliver or return the same could not obtain from
any source except from him or his associates any source except from him or his associates. He was informed that he should take whatever steps might be necessary to restore a free and open market by the sale of Stutz stock or otherwise, and was given an opportunity
to do so. He did not, however, take effective stens to restor to do so. He did not, however, take effective steps to restore a free and
open market in Stutz stock but maintained the corner therein and at the open market in Stutz stock but maintained the corner therein and at the
close of business on March 31 1920, said corner continued. There was close of business on March 31 1920, said corner continued. There was
substantially no stutz stock except that held by the plaintiff and his assosubstantially no Stutz stock except that held by the plaintiff and his asso-
ciates and it was contrary to the policy of the Exchange and to the interest of the public to permit further dealings therein upon the Exchange. The business on March 31 1920, reported the condition of the macket in Stutz btock to the Governing Committee and the Goveining Committee thereupon in the exercise of the powers vested in it by Article X X XIII, Sect:on 4 of the Constitution of the Exchangs, in accordance with the policy of the Exchange and for the protection of the public adopted the Resolution susExchange and for the protection of the pabilic adopted the Resolution susCommittee continued in effect until April 14 1920. On or about April
141920 ; the Stutz Motor Car Company of America, Inc., with the approval
and concurrence of the plaintiff herein, formally requested that its stock
should be stricken from the list, and should be stricken from the list, and on April 14, the Governing Committee adopted a Resolution sitriking sald stock from the list.
stock that had been borrowed, which were stock or for the return of Stutz Ma ch 31, for the most part continued open and the close of basiness on day of April 19\&0, when a settlement was made between the plaintiff, Allan A. Ryan, and all the members of the Exchange and Exchange firms who were then liable to deiver or return Stutz stock to sald Allan A. Ryan or to his brokers for his account. Said Allan A. Ryan exacted from said Exchange members and firms as a condition of sald settlement amounts arbitrarily fixed by him which were unreasonable and excessive.
On or about the 20.h day of April 1920, the Governing Committee of the Exchange appointed the Special Committee of three referred to in paragraph "XIV" of the complaint. On or about the 9th day of June 1920 , sald special Committee submitted to the Governing Committee the report Exchange prosy is set forth in Paragraph 8 hereof, and the Secretary of the tion against the plaintife of whiching Committee the charge and specinca marked "Exhibit A" and the Governing Committee adopted the Resolution of which a copy is set forth in Paragraph 8 hereof. Said charge and specification was served upon the plaintiff as provided in said Resolution and the plaintiff on or about the 16th day of June 1920, filed with the Secretary of the Exchange his written answer thereto of which answer a copy is annexed to the complaint and marked "Exhibit B."
Thereafter, on the 23rd day of June 1920, at the time and place specified in the foregoing Resolution of the Governing Committee, said charge and
specification against the plaintiff was considered by the Governing com specification against the plaintiff was considered by the Governing Committee, and the Governing Committee found that Allan A. Ryan was guilty of the charge and of the specification, and by a unanimous vote of its mem-
bers present. being more than two-thirds of the entire adopted a Resolution expelling him from membership in the Exchange. As provided in Article XVIII, Section 9, of the Constitttion in the Exchange. the said Resolution was announced to the Exchange by the President on the 24th day of June 1920, and written notice thereof was served upon the plaintiff herein, Allan A. Ryan.
being more thin members of the Governing Committee besides the President. were present at said trial and he members of said Governing Committee were present at sald trial and participated in sald adjudication. Said trial, notwith tanding the fact that he had Governng notified that he won said to be personally present, and would be permitted in person to was entilied cross-examine all witnesses produced by the Cted in person to examine and such testimony in defense or explanation as he might deem proper, nor did anyone appear at said meeting or request to be permitted to appear on his behalf.
Upon said trial the charge and specification was read also the answer of Allan A. Ryan thereto, and evidence was presented before the Governing Committee that tended to su,tain and did sustain the charge and the month of March especially tended to show and did show that during the stock by buying the same through various firms of bror ins stutz lending the same through various firms of brokers, until he had obtained sub stantially all of said stock there was in the market outside of that held by himself and his associates, and held in addition thereto contracts for the delivery or return to him of several thousand additional shares which could not be obtained from any source except himself and his associates; that after he had created said corner he sought to make use of the same to extort from those who were liable upon contracts to deliver or to return said stock. but who were unable by reason of the existence of the corner to obtain the same, arbitrary. excessive and unreasonable amounts in settlement of their liability upon said contracts, and did in fact extort from them in settlement of said contracts arbitrary, excessive, and unreasonable amounts; that the book value of said stock on Dec. 31 1919, was $\$ 6272$ per share, including $\$ 2141$ per share, representing trade marks, good-will, and patterns, and the net earnings of said Company during the year 1919 were $\$ 997$ per share; that the price of said stock on March 1 1920, was $\$ 113$ per share; that on March 31 st the price had been advanced to $\$ 391$ per share, and that the plaintiff, Allan A. Ryan, exacted in settlement of the contracts for the delivery of the same an amount equivalent to $\$ 55125$ per share
In all of the proceedings heretofore referred to, the officers and members of the Governing Committee of the Exchange and each of them who participated therein were engaged in the performance of their duties as officers or members of the Governing Committee of the Exchange and discharged
said duties in good faith and in accordance with their best judgment.

## INCREASE OF DUES OF NEW YORK STOCK EXCHANGE BECOMES EFFECTIVE.

厥 The proposed amendment to the constitution of the New York Stock Exchange whereby the dues of members are increased from $\$ 300$ to not exceeding $\$ 1,000$ a year has become effective, the amendment having been approved by a vote of 297 to 149. Reference to this increase was made in our issue of Saturday last, page 1226.

## N. Y. STOCK EXCHANGE EDICT ON RESPONSIBILITY of firms receiving securities not DUE THEM.

The following notice has been issued to members of the New York Stock Exchange under date of Oct. 1:
I am instructed to bring to your attention the fact that a number of claims have recently come before the Arbitration Committee of the Stock Exchange in connection with lost securities.
In many instances securities have been received by firms which should not have been dellvered to them, other names have been given up, or comparison refused, or no transaction having been had. These securities have been given out to messengers who did not come from the firms to whom the securities belonged and have been made away with. In some
cases receipts had been given when the securities were originally received cases receipts had been given when the securities were originally received and the return of such receipts was not demanded.
The Arbitration Committee has taken the position that a firm receiving securties which are not due them are responsible for their safe-keeping. and therefore must use more than ordinary care in seeing that such securities are returned to the proper firm, and I am instructed to request that you bring this matter forcibly before your securities department.
Very truly yours,
HARRISON s. MARTIN, Assistant Secretary.

## THE BOSTON BANK DISTURBANCES.

Boston banking affairs have occupied attention this week, following the closing by the State Bank Commission on Saturday last, of the Cosmopolitan Trust Company as a result, it is said, of steady withdrawals since the Ponzi fiasco. On Monday, the 27th, three other Boston trust companies with a view to checking extraordinary demands of depositors for funds put into force the law requiring a 90 day notice for the withdrawal of savings deposits; these institutions were the Tremont Trust Company, the Fidelity Trust Company and the Dorchester Trust Company. Despite this action the Bank Commissioner found it necessary on Tuesday, the 28th, to take possession of the Fidelity Trust Company. The unusual demands to which these several institutions were subjected were the subject of a conference on Monday between State Gov. Coolidge, State Treasurer James Jackson, Bank Commissioner Allen and the latter's counsel, former Attorney General Wyman; following this conference Gov. Coolidge was reported, according to the Boston "Transcript" to have said that he was making efforts to have all the banks join in a plan to prevent any solvent bank from being forced to close. The plan, it was understood, was being worked out by the Clearing House Committee. The Governor was quoted as saying:
The money of the people of Massachusetts is safer in any banking institution in the Commonwealth than in their pockets or their homes. The present crisis apparently was started by the Ponzi affair. I don't know that there has been anything malicious, but it is well know that there are interests in the community that would like to break down all of our institutions, whether banks or churches or institutions of government. I do not know whether these interests have had the ear of the class of peopie depositing in such banks as the Cosmopolitan, where there has been a large forelgn the purpose of causing trouble.

On Tuesday, the 28th, Governor Coolidge issued a statement as follows, in which he said that the situation was "quieting down" generally:
The bank situation is quieting down generally. I have talked with the bank commissioner and he informs me that everything he hears to-day is of a reassuring nature. I understand that the runs on the banks yesterday have subsided. The second thought of the people is coming to the rescue of the situation. The disquieting rumors have ceased and the ordinary confidence has returned. All that is necessary to provide an adequate remedy is a continuation of the public confidence which seems to exist this morning. In case any person is approached or hears any rumor that causes him to question the safety of any money he has deposited in any bank, let him inquire of someone in whom he has confidence and especially let him find out the motive which has caused any such suggestion
As to the watch which was being maintained on the situation by the Clearing House the Boston "Herald" of Sept. 29, said:
Thomas B. Neal, president of the Second National Bank of Boston and chairman of the clearing house committee, said last night that the committee has taken no definite action in favor of any particular trust company. Meetings were held throughout the day, however, and a close watch is
being kept on the situation. eing kept on the situation.
"Under certain conditions the clearing house committee might act in behalf of a bank hard pressed by a sudden run on its resources,"' Mr. Beal be to call a meeting of the clearing house association. Such action is taken only in a crisis, and there is no crisis."
"And that has not been done?" he was asked.
"It has not been done, nor is such action in prospect. The air has been rastly cleared and everyone appeas
"Tree and security," he replied
There is nothing unsound at all in the general banking situation-not in the least," he added. "I left Boston th
utmost security in the banking situation
"If one or two banks are closed by the bank commissioner for a period ong enough to straighten out their affairs, I can see no reason at all why this should cause a felling of unsecurity. I do not wish to make any state ment, but I repeat that the banks were never better and that is the true situation."
Besides the closing during the past week of the Cosmopolitan Trust Company and the Fidelity Trust Company, two other trust companies have been closed in the past few months-the Hanover Trust Company on Aug. 11, and the Prudential Trust Company on Sept. 10. None of the four, it is stated were members of the Clearing House Association, all clearing through other institutions. A statement issued on Sept. 25 by Banking Commissioner Allen regarding the closing of the Cosmopolitan Trust Company said:
The Cosmopolitan Trust Company was closed because of slow loans and ability to meet continued heavy withdrawals of deposits.
The total deposits of the bank were as follows on the dates given: June 301920
Sept. 8
Sept. 15
Sept. 22

ept. 24
With loans which could not be converted into cash when needed the bank was unable to meet the steady and continued withdrawal of deposits, and it ecame necessary in the interest of depositors and the public for the commissioner of banks to take possession.
In its statement of condition to the State Banking Department on Sept. 81920 the Cosmopolitan reported capital of $\$ 2,000,000$ and a surplus fund of $\$ 1,100,000$. President

Max Mitchell of the Cosmopolitan Trust ICompany, in a statement on the 25 th said:
I have just asked the bank Commissioner to temporarily close our bank. For the last two months, following closing of other trust companies, there has been a persistent and continuous withdrawal of funds. In the last ew days, through rumors that have been circulated, the withdrawals have bécome much heavier and for the protection of every depositor I have taken this step.
No one need worry about their deposit, as the depositors will have every cent they have on deposit in this institution and we hope just as soon as this natter is straightened out to re-open the doors.
I certainly expect and believe that every one interested in this bank will, fter consideration, approve fully the course adopted for the protection of their interests.
State Treasurer James Jackson made the following statement on the 25th regarding State funds held by the company: There is on deposit in the Cosmopolitan Trust Company $\$ 500,000$ of tate money There is every reason to suppose that it is absolutely safe It will be tied up for a short time but there is no reason for anyone to feel disturbed about it.

According to the Boston "Transcript" T. W. Murray, Treasurer of the City of Boston, declared that at one time funds of the city were deposited with the Cosmopolitan Trust Company, amounting to $\$ 35,000$, but that on Sept. 10 he closed the account, which at that time amounted to only $\$ 5,000$.
The decision to close the Fidelity Trust Company was announced by the Bank Commissioner early Tuesday morning after a conference with the company's officials which had lasted several hours. His announcement said:
It has become necessary for the Commissioner of Banks to take possession of the Fidelity Trust Company.
The reasons which make this step necessary are the same reasons which rought about the closing of the Cosmopolitan Trust Company, namely steady withdrawals of deposits, slow and doubtful loans
The President of the Fidelity, James G. Ferguson, also issued the following statement in which he said that the directors had offered to pledge their entire personal resources if the institution should be allowed to remain open.
To the Public.-The directors of the Fidelity Trust Company desire to make the following statement regarding the closing of our bank:
The public is well aware of the panicky feeling that has been prevalent in financial circles for the past two months. The crisis was practically reached on Saturday morning, when a large banking institution was inclading the effect being that it precip.
Fidelity Trust Company
Fidelity Trust Company.
Saturday's withdrawals were met and also Monday's which, although unusually heavy, were taken care of.
Our understanding wal no solvent bank would be allowed to close it doors, and ample securities were available, and offered, upon wihch it was expected we could obtain loans to meet any emergency.
At at $8.30 \mathrm{p} . \mathrm{m}$. before the Bank Commissioner. The following directors, who were available at so short a notice were present, and offered to pledge their entire personal resourc
remain open, namely:
Arthur L. Crowley, James G. Ferguson, Allen R. Frederick, Ralph L Gustin, Edward M. Hamlin, Abel S. Price, Leonard H. Rhodes, George B Rowbottom, Archibald L. Stark, Jacob Buxbaum, James D. Henderson James H Knowles, Edgar C. Lane Edwin T. McKnight, Lemuel S. Mc Leod, Henry W. Newhall, G. Hector Petre, George M. York, James M York, George O. Gustin.
The directors present, without exception, unanimously declared that the bank is absolutely solvent, and the depositors in both savings and commercial departments will be paid in full.

Board of Directors Fidelity Trust Co.
By JAMES G. FERGUSON. President.
In stating that City Treasurer Murray had no city funds in the Fidelity Trust Company, the "Transcript" of Sept. 28, said:
On Dec. 1 1919, the city had $\$ 500,000$ in general funds on deposit there Thau was gradually reduced to $\$ 15,000$ on Sept. 14 1920, when the treasure made the final withdrawal. In sinking funds deposits there had been \$11, 98346 up to Sept. 14 last, when the amount was withdrawn.
This is the so-called dry season with city deposits. In general funds the city has only $\$ 1,900,000$ in the Boston banks, and in sinking funds $\$ 1,200$, 000 . In a month or two the deposits will amount to many millions, for taxes will be collected in volume soon after the bilis are distributed. The city treasurer will go to New York to-morrow to borrow $\$ 2,000,000$ in anticipation of taxes.
As to the State funds in the company the Boston "Herold'" says:
The state had on deposit in the Fidelity Trust Company at the close of business $\$ 45,757$ 07, according to State Treasurer James Jackson. O Aug. 1 in the administration of former State Treasurer Fred J. Burrell the state deposit there was $\$ 633,000$. When Mr. Jackson took office Sept. 8 this had been drawn down by Burrell to $\$ 209,65040$. At the close of business Sept. 8 this had been further reduced to $\$ 160,60570$. I other words, Mr. Jackson reduced the State deposit in the Fidelity by nearly $\$ 50,000$ the first day of his stewardship of State funds. Since then he has reduced it by about $\$ 115,000$ further withdrawal.
The Fidelity Trust reported a capital of $\$ 3,000,000$. On the 28th, condations at the Dorchester Trust (capital \$300, 000 ), which had resorted to the 90 -day withdrawal notice had, it is stated, returned to normal. At the Tremont Trust (which has a capital of $\$ 800,000$ ), it was reported that the "excitement was abating," a statement having been issued on the 28th by its Executive Committee as follows:
The calm has set in. The excitement is abating. Things will be normal again in a few days. We deemed it wise to invoke the ninety-day law in our savings department to protect the people against their hysteria.
We want to express our thanks and appreciation for the loyal support of our coolheaded depositors and friends, who displayed their confidence and
trust in our institution by making deposits aggregating hundreds and hundreds of thousands of dollars.
There is no cloud without a silver lining, and this passing cloud has its
silver lining in its demonstration that we stand on a firm foundation.
We regret that the ninety-day law had to be invoked, but it will be lifted as soon as the excitement is over.
Other than requiring this notice in the savings department, our business is going on as usual. Time will never dim our appreciation of those who stood firm and true.
(Signed)
ASA P. FRENCH, President.
SIMON SWIG
DAVID I. ROBINSON
CHARLES W. LEVI,
THOMAS J. BOYNTON,
JOHN S. SLATER.

JOHN P. FEENEY,
HARRY ROBERTS,
GILBERT H. NOYES,
GEORGE T. SHANNON,
SAMUEL FEINBERG.

## BALTIMORE BANKS TO CLOSE AT $2 P . M$. PERMANENTLY.

The decision to continue the closing hour of the Baltimore banking institutions at two o'clock-the closing hour observed during the daylight saving period in effect from June 1 to September 30 -was reached at a meeting of officials of the banks of the city held at the Baltimore Clearing House on September 21. The Baltimore "Sun" of Sept. 22, in its reference to the decision, said:
Only about six of the smaller banks were unrepresented and it is believed these will acquiesce. The bankers were unanimous in adopting the esolutions fixing the 2 o'clock closing hour
About the only objection came from the Stock Exchange and Thamber of Commerce. These were fully considered. All have become accustomed to the closing hour, have gotten into the swing of meeting their banking yequirements before $20^{\prime}$ clock, and hence may find more difficulty in switching back to 3 o'clock than by continuing as now.
The fact that many large cities also have adopted the garly coosing hour was a factor which the meeting considered, and all felt that if these cities were capable of acting independently there was no good reason why Balti more could not do likewise
Chicago, Washington, Richmond, Norfolk and many other places now have their regular closing at 2 o'clock and there is current gossip that eport that the matter is being considered by the New York banks, though bankers in Baltimore have no definite information on this score.
It is contended, according to the paper just quoted, that the present arrangement not only gives the bank clerks more time in which to handle business, but that the depositors have really been given better service.

## PROPOSED GHANGE IN WASHINGTON, D. C.,

 BANKING HOURSRecommendations proposing a change in the banking hours of the financial institutions of Washington, D. C., were approved by the Washington Clearing House Association on Sept. 20, when an amendment to the articles of the Association were adopted providing for the uniform opening of all member and associate member banks at $9 \mathrm{a} . \mathrm{m}$., with the closing hour fixed at 2 p. m., except Saturday, when the banks would close at noon, as at present. It is also learned from the Washington "Post" of Sept. 21 that the amendment further provides that the banks may reopen at $4: 30$ in the afternoon and remain open until 8 o'clock on the last, first, 15th and 16 th days of the month and every Saturday. The new hours are scheduled to go into effect November 1.

The report recommending the new hours was referred to in these columns Aug. 7, page 543. At its meeting Sept. 20 the Clearing House also adopted an amendment to the articles of association empowering the Clearing House to enforce the new hours. This amendment, the Washington "Post" states, provides that no member or associate member shall receive on deposit any checks from any bank that is not a member or associate member. The "Post" also said:
At present there are a number of banks, not members or associate members of the association, which clear through member banks. Under the ciate members, or forego the advantares of


RESOLUTION OF KENTUCKY BANKERS' ASSOCIATION ADVOCATING $8 \%$ INTEREST RATE.
A recommendation that the contract interest rate in Kentucky be increased from 6 to $8 \%$ is contained in a resolution adopted at the annual meeting of the Kentucky Bankers' Association held at Louisville on Sept. 8. Richard Bean, of the Louisville National Banking Company, in pointing out that Kentucky is one of eight States in the country where the maximum rate of $6 \%$ is in force, added according to the Louisville "Courier-Journal," "The Federal Reserve Bank is charging Kentucky bankers a progressive interest rate that runs as high as $9 \%$. A contract rate of at least $8 \%$ is necessary to meet conditions." Further action
by the Association is summed up as follows in the paper quoted:

Resolutions adopted also advocate a law making the required reserve of State banks the same as that of national banks. Protest against the par clearance reiame as ar or national in another resolution. The association pledged itself to work for legalizing of exchange charge
Other resolutions pledge support to essential industries of the country; approve the establishment of the Federal Reserve banking system; approve the increase of capital and surplus of banks with their increasing deposits; deplore the tendency to increase interest rates; and favor readjustment of the Federal tax system, especially the excess profits tax.

## SECRETARY OF TREASURY HOUSTON'S VIEWS ON CREDIT SITUATION.

Secretary of the Treasury Houston took occasion to issue an announcement on Sept. 26, in which he said that certain statements in circulation purporting to represent the views of the Secretary of the Treasury on a phase of the credit situation were either inaccurate or have been misinterpreted. What the Secretary said was:
I am in favor of every legitimate effort to promote the orderly marketing of all commodities, but the Government cannot be a party to an undertaking to hold commodities off the market to enable the owners artificially for speculative purposes to maintain war prices or higher than war prices. As a malter of act, the banks of the country durim she helve mont have been eatendug large creduts to meel he demands from idusiy and agricuiture. Ance August 1919 the loans and investments of about 800 reporthg member banks increased over uwo and one-hall billons of dillars. As these reporting banks represent aboul 4o of he resores of all tae Aunust 1919 himed Aun 19 has bern Jan. 23 1920, when the increase in discount rates went into effect, to Aug. 27 192, oans secur bermment ons bilions and other stocks and bonds, total increase of commercial loans in all banks it is estimated of peraps three billions of dolars. Since the crop moving demands came on the bills discounted and purchased by the Federal Reserve banks have incresed at the rate of about fie: millions a week, and the Federal Reserve notes at the rate of from thirty to forty millions weal. The increase in the volume of Federal Reserve notes from Jan. 231920 to Aug. 271920 was $\$ 360,000$,000 .

## EUGENE MEYER ON EFFECT ON LIBERTY BOND

 PRICES OF POSTAL SAVINGS BANK PROPOSALS.Eugene Meyer Jr., when asked on Sept. 26 if he thought that the rise of $31 / 2 \%$ in Liberty bonds since Sept. 1 had any connection with his proposal with regard to Postal Savings, stated as follows:
In my testimony before the Senate Committee on Reconstruction and Production on Aug. 27, I said that if my proposal with regard to the Postal Savings System met with a favorable reception, I thought it would prove an important influence in advancing the price of Government securities, and I anticipated that the market would discount the favorable effects of the proposal before any legislation was passed or even existing regulations amended. I am inclined to think that the favorable discussion of the expansion of the Postal Savings System has had some effect.
I have no information as to whether or not any of the funds heretofore on deposit in the banks at $2 \frac{1}{2} \%$ are being withdrawn for investment in Government securities. The President has power, under the law, so to employ Postal Savings funds if he deems it warranted by an emergency. I consider that the fact that the Government is compelled to pay $6 \%$ for its short-time money should be regarded as such an emergency. The purchase of $\$ 100,000,000$ of Liperty bonds, Victory notes, or Treasury certificates at this time for the investment of Postal Savings funds would be most helpful.
Mr. Meyer in a further statement Sept. 28, said:
It is to be regretted that Mr. Burleson, in his to-day's letter to the New York "Herald," regards Mr. Hoover's criticism of our present Postal Savings System's laws and regulations as political. I am in receipt of endorsements of my criticisms and of my recommendations made to the Senate Committee from prominent members of both parties
Mr. Burleson refers to the sale of War Savings certificates as a reason for not pushing the development of the Postal Savings System. On Sept. 21 William Mather Lewis, Director of the Savings Division of the Treasury Department, stated that "agitation for a four per cent rate on small savings is therefore without basis, inasmuch as suc, a rate is now availa.le tnrough Government Savings securities offered at all post offices.'
Mr. Meyer presented figures with reference to the sale of War Savings stamps and Thrift stamps for the past two years showing that the sales had declined from \$211,417,94261 in July ${ }_{\varepsilon} 1918$ to $\$ 2,231,50977$ in Aug. 1920, and added:
The above figures represent only sales and do not take account of the fact that very large amounts have been presented for repayment. During many months a larger amount was paid off than was represented by new sales.
War Savings stamps and certificates and Thrift stamps are not, in peace times, a satisfactory substitute for postal savings, and the figures prove it.

## INGALLS KIMBALL'S RECOMMENDATIONS FORIN-

 CREASING EFFICIENCY OF POSTAL SAVINGS SYS-TEM-INVESTMENT TRUST PROPOSED.Recommendations as to the best method of increasing the efficiency of the Postal Savings system and encouraging national thrift were made by Ingalls Kimball, President of the National Thrift Bond Corporation, at the hearing on Sept. 27 before the Senate Committee on Reconstruction and Production. Mr. ${ }^{5}$ Kimballisaid:

1. Let the Government raise the limit on Postal Savings bank deposits from the present maximum deposit of $\$ 100$ in any month with a maximum total deposit of $\$ 1,000$, waich keeps many deposits out of the system. 2. Let the Government go out of the thrift business, cease its efforts to sell Savings certificates, War Savings stamps and Liberty bonds, which it is doing ineffectively to-day because many uninformed bankers are prejudiced against these efforts.
2. Let the Government authorize the formation of an "investment trust" similar to those in England, with a capital of $\$ 100,000,000$, supervised by the Government but with ownership and control distributed among banks, labor unions, retail merchants and others having
forces which made the Liberty Loans possible.

## He also said in part:

While it is undoubtedly true that a further removal of restrictions on Postal Savings bank deposits would largely increase the total Postal deposits, it is questionable whether an increase from such a source would be desirable. It would tend rather to put the Government into the banking business than to stimulate thrift. Neither interest rate nor distribution of savings greatly affect national thrift. All evidence tends to show that vigorous and systematic sales campaigns with the incentive of profit are as effective in the sale of thrift as of oth $r$ commodities.
I would therefore suggest that an invesiment corporation with a capital sufficiently large to inspire confidence-pos ibly $\$ 100,000,000$-be formed. This should be inaugurated and supervised by government, possibly through the Fed oral Reserve banks. But instead of the government being a stockholder, the stock should be distributed as widely as possible among banks, investment bankers. labor unions, retail merchants and others having facilities for distribution.
This institution, operating as an "investment trust" like those in England, limited in its investments more strictly than are the savings banks of any state, should issue small bonds at a very low interest rate-lower than the going rate for money it is likely to get-perhaps $3 \%$. These should be sold
to the public at par and to dealers on a scale downward in accordance with to the public at par and to dealers on a scale downward in accordance with the amount sold on a very liberal con
The net profit on the operation of sucb an institation, after fixed interest on the bonds and limited dividend on stock, should be divided between the stock and the registered bonds outstanding. Each bond, in the dividend, should count as a greater unit according to the length of time it had been outstand-
ing in the same name, and no bond counting at all in dividend distribution ing in the same name, and no bond counting at
until it had been outstanding at least five years.
Such a security as this, which would correspond somewaht to the bonds of the Credit Foncier of France, would form the basis of industrial credit in a large way. It would be possible in time to teach our peopleto borrow on
securities and then to pay up the loan, just as it has been possible to teach securities and then to pay up the loan, just acceptances. In order to prevent even the smaller merchants to use trace acceptances. In order to prevent value must of necessity be arrived at and plainly stated in any industrial finance plan that hopes for success.
The mechanism of registration and othe details of such a plan are simple in the extreme. Its practicability is shown by the fact that the National Thrift Bond Corporation is already operating sucb a plan-on a minor scale compared with the sugges ion made here- in more than 100 industrial plants in this country. The problem is in no sense comparable the insurance.

Two earlier statements which Mr. Kimba'l has made on this subject appeared in our issues of Sept. 11 page 1041, and Sept. 18, page 1134, respectively.

## FLORIDA'S CATTLE LOAN BANK.

Regarding the formation of a cattle loan bank in Jacksonville, Fla., press advices from that city Sept. 27 said:
With $\$ 500,000$ capital and the backing of the leading cattlemen and bankers of Florida, the Southern Cattle Loan Company will open Florida's first cattle loan bank in Jacksonville within thirty days.
Organization of the company has been completed and formal application has been made to the Secretary of State for a corporation charter. Quarters for the banking room and offices will be selected at once and the organization will be ready within one month to begin making loan.s on cattle and live stock.
Organ
Organization of the bank has been effected by H. M. Bennett of San Francisco, Calif., who has been here about thirty days.

## NO RESTRICTIONS BY FEDERAL RESERVE BOARD ON CREDIT TO BUILDING INDUSTRY.

The following dispatch from Washington Sept. 26 was published in the New York "Times" of Sept. 27:
The Federal Reserve Board recognizes "the urgent need for more houses for dwellings and business purposes," Governor Harding said in a letter to a lumber company which was made public by the Treasury to-night. Reaifill requirements, he added, the Board has been careful not to place any restrictions on credit to the building industry.
"There can be no question that the production and distribution of the basic necessities of life, such as food, fuel and clothing, are essential," Mr. "Harding said, "and it is obvious that shelter is also a fundamental necessity."

## STATE INSTITUTIONS ADMITTED TO FEDERAL

 RESERVE SYSTEM.The Federal Reserve Board at Washington announces the following list of institutions which was admitted to the Federal Reserve System in the week ending Sept. 24 1920:
District No. 2- Capital. Surptus. Total Res'ces Ridgewood Trust District No. 7-
Mechanicsville Trust \& Savings Bank, Me-
chanicsville, Iowa
Stockmen's State Bank, Browning, Mont.-.
50,000
50,000
35,000
-15,000

SECRETARY OF TREASURY HOUSTON IN ANSW\&R
TO SENATOR HARDING ON TREASURY'S FINANCIAL OPERATIONS.
Some assertions made by Senator Harding, Republican Presidential Candidate, respecting the operations of the Treasury Department are disputed by Secretary of the Treasury Houston in a statement made public on Sept. 30. One of the remarks which has occasioned this statement was made by Senator Harding at Wheeling, W. Va. on Sept. 28, when he is reported to have said among other things:
"Not only are we not living within our means in spite of an almost un-
bearable burden of taxation, but we are constantly adding to our public indebtedness and thereby passing on to our children a constantly growing obligation to be met by an ever-increasing exaction from the resources of the people.
"The most recent suggestion for increasing this burden of debt is that the Secretary of the Treasury contemplates putting out a new loan in a series of notes aggregating about $\$ 400,000,000$. It is to be offered in the form of Treasury certificates bearing interest at $53 / \mathrm{a}$ and $6 \%$.
"The Secretary accompanies his announcement of this loan to the banks with a circular letter in which he reveals some very interesting information respecting the financial condition of the Treasury. This information, to be exact, is that in the first two months of the current year-that is the months of July and August-our expenditures exceeded our receipts by the enormous um of $\$ 125,305,710.63$. The receipts of the government during those wo montins approximated $\$ 628,767,191.13$ and its expenditures 8754 ,072,901.76.
Secretary Houston points out that what the Senator characterizes as a "new loan" was a Treasury Certificate offering, and that instead of the public debt being increased it was substantially reduced, since a large amount of maturing certificates were retired at the time. Secretary Houston besides answering other assertions of Senator Harding's presents figures bearing on the public debt, his statement being as follows:
I have noticed Senator Harding's remarks in Baltimore and in Wheeling on the operations of the Treasury and on the fiscal policies of the Government. It is obvious that the senator himself knows little of the trouble to ascertain the facts or partisan purposes. It is astounding to me that any citizen of the United States, least of all candidate for the Presidency, should deal so lightly with the exceedingly sensitive and important financial and credit operations of his Government and become a party to the circulation of such false and misleading statements. I find it particularly difficult to understand the Senator's mis-statements since the facts have been frequently announced in summary form by the Treasury and are even available in detail from day to day in the daily Treasury statements publishod by the Treasury. Senator Harding is quoted as saying at the outset with respect to the public debt that "the most recent suggestion for increasing this burden of debt is that the Secretary of the Treasury contemplates putting out a new loan in a series of notes aggregating about $\$ 100,000,000$." The Senator evidently refers to my circular letter of Sept. 7 1920, to the banks and trust companies of the country. I assume that the Senator has reference, when he speaks of a "new loan," to the offering of Treastury certificates of indebtedness dated Sept. 15. That offering is not in contemplation; it has been successfully sold. If the Senator had taken the pains to ascertain the facts, as publicly announced, he would know that the offering was closed on September 15 1920, almost two weeks before his address at Wheeling, and that the public debt, instead of being increased by the operations of the Treasury in connection with the Sept. 15 offering of Treasury certificates and quarterly tax payment, was substantially reduced, inasmuch as approximately $\$ 650,000,000$ of maturing certificates were retired at the same time that some $\$ 450,000,000$ of new certificates were issued. In fact, on the basis of the published daily Treasury statements through Sept. 25, the gross debt of the United States on Sept. 25 1920, amounted to $\$ 24,101$, , 235,110 91, as against $\$ 24,299,321,46707$ on June 30 1920, or a decrease during the current fiscal year of $\$ 198,086,35616$ instead of the increase alleged by Senator Harding, while the floating debt (loan and tax cervincates unmatured) on Sept. 25 amounted to $\$ 2,352,029,500$ as against $\$ 2,485,552,500$ on June 301920 , or a decrease of $\$ 133,523,000$ instead of the increase alleged by Senator Harding. I may add that if the senator had made a frank quotation from my letter of sept. 1 ne 1 into the errors made in his address, for in that lethe 1 expressy called attention to the ract chat as a result of hept. 15 oper $\$ 25000000$ in the expected that the relation gross debt and June 30 and Aug. 31 1920, as he resull chieny or would be math cross debt and floating dobt would be materially reduced y sept. 30 bor bell the and in this respect will be sopt. fupilled As frequently pointed out by the Treasury and as unimpersally understod in the pusiness and financial world, it is inevitable that since the large income and profits tex payments are made in four quarterly installments there will be more or less substantial fluctuations in both ly inssallebt and floating debt in the eight odd months in which no large taxes are payable, and it has been the history of the large tax paymen. periods for at least the past year that the increases in the debt in the inter vals between the payments have been more than overcome each time by the decreases effected as the result of the quarterly tax payment.
Senator Harding's statements that the public debt, of the United States is constantly increasing are not only untrus but are peculiarly lacking in frankness for he bases the statement upon a $\$ 25,000.000$ increase in the two months of July and August, 1920, omitting to state the fact that in the year from Aug. 31 1919, when the public debt reached its peak at $\$ 26$,595,701,648 01, to Aug: 31 1920, there had bees a decrease in the gross public debt of $\$ 2,272,029,52422$. and a decrease in the floating debrther
$\$ 1,367,024,000$. Since Aug. 31 1920, the public debt has been further decreased as already indicated.
Senator Ilarding makes a further incomplete quotation from my letter of Sept. 7, and states that during July and Auquist the current expenditures of the Government exceed cd current receipts by the sum of $\$ 125,305,71063$ : He concludes that the Government faces a current deficit at this rate. amounting to a billion dollars a year. The Senator omitted to ${ }^{\text {m }}$, however, the remainder of the paragrain which gave these figum. went on to state that the "everent deficit for the first two monthis of" 1.
cal year is due chiefly, to actual cash payments, in the amount of some $\$ 130,000,000$, made necessary by the provisions of the Transportation Act, 1920 (the Esch Cummings. Act), in connection with the return of the railroads to private control. Trealerter or sept. 7, also expressly called attenyear, ending Sept. 301920 , to show a surplus. The Senator, preferring to direct attention to a supposed deficit, studiously omitted to state the fact that the published Daily Treasury Statements through Sept. 25 already indicate that the Treasury's prediction will be amply fulfilled, and that from the beginning of the fiscal year to that date there has been an excess of ordinary receipts over ordinary disbursements (that is to say, a surplus and not a deficit), amounting to $\$ 325,916,43138$. Before speaking so lightly of the National finances, the Senator should have remembered that it is impossible to obtain a true picture of the Government's financial position by picking out two odd months such as July and August, and that a true picture can be obtained only by quarters. The Treasury has frequently called attention to this condition and it is generally understood by well informed observers.
The Senator's remarks as to the issuance of Treasury certificates bearing interest at $5 \frac{4}{4}$ and $6 \%$ and the effects of such issues on business and money conditions are based upon a misunderstanding of the elementary principles undorlying the Government's current financing. He states, for example, that by offering certificates at these rates the Government is "drawing out of the banks of the country large sums which would otherwise serve to supply the insistent needs of industry." That statement betrays complete ignorance of the situation to which my letter of Sept. 7 called attention, namely, that; largely as the result of the issuance of Treasury certificates at rates of interest attractive to investors, Treasury certificates are being increasingly absorbed by investors and taken out of the hands of the banks. In fact, on Aug. 27 1920, the 818 reporting member banks of the Federal Reserve system (which are believed to control about $40 \%$ of the commercial banking resources of the courtry and to have subscribed in the first instance for about $75 \%$ of the Treasury certificates then outstanding). held only about $\$ 430,000,000$ of Treasury certificates, although there were outstanding on that date about $\$ 2,571,000,000$ of loan and tax certificates. On the same date, notwithstanding the preferential rates of discount maintained by the Federal Reserve Banks, there were less. than $\$ 350,000,000$ of Treas-
ury co tificates pledged with the Federal Reserve Banks to secure loans. ury co.tificates pledged with the Federal Reserve Banks to secure loans.
Senatcr Earding is also in error when he states that the effect of the interest senatcr Earding is also in error when he states that the effect of the interest
rate; paid by the Government on Treasury certificates is to "drive higher rates paid by the Government on Treasury certificates is to "drive higher and higher he interct rates on industrial and business loans and thereby to increaze the cost of doing business and consequently the cost of living." It is obvious to those who are well-informed that the issues of Treasury
certificate, at rates of interest comparable with market rates for similar certificates at rates of interest comparable with market rates for similar
securities, far from being the cause of the present credit stringency and of securities, far from being the cause of the present credit stringency and of
the prevailing high rates for money, are merely the result of the same conthe prevailing high rates for money, are merely the result of the same conaffect not only private borrowings but borrewings by the Goverment to affect not only private borrowings but borrowings by the Government to
meet its current requirements. meet its current requirements.
Senator Harding's further statement that, "The Administration went
into the world war without any workable plan into the world war without any workable plan of finance. It came out of
the war without such a plan," seems to be but another example of a partisan the war without such a plan," seems to be but another example of a partisan
attempt to deprive the American people of their lesitimate pride in financing attempt to deprive the American people of their legitimate pride in financing the war, an achievement without parallel in the financial history of this or
any other country, in this or any other war. I should further remind the any other country, in this or any other war. I should further remind the
Senator that the President, and Secretary Glass and I repeatedy Senator that the President, and Secretary Glass and I, repeatediy brought to the attention of the 66 th Congress the necessity of revision of the tax laws diate action. The Republican party has seemed to endorse these proposals in every respect save one, namely, the plea for immediate action; that party, for example, recognized the importance and feasibility of many of party, for example, recognized the importance and feasibility of many of
the tax revisions which I suggested to the Congress in March 1920, to the extent of adopting them in almost the same words (though without giving credit) in its National platform, in spite of the fact that it had been imposs sible to obtain any action by the Republican Congress looking toward tax revision.
After a careful reading of Senator Harding's Wheeling address, I confess I am forced to the conclusion that the Senator's chief difficulty is that he has forgotten that the United States was engaged in the war and has successfully financed the unparalleled burdens thrust upon it by the war and c.nditions growing out of the war.

## SECRETARY OF TREASURY HOUSTON DENIES MISSTATEMENT OF PUBLIC DEBT BECAUSE OF DUPLICATION OF BOND NUMBERS.

The fact that the figures of the public debt were brought into question by ex-Assistant Register of the Treasury, James W. McCarter, because of certain bonds having been issued with duplicate numbers, became known on Sept. 29, when Secretary of tne Treasury Houston made public his advices to Mr McCarter . Secretary Houston states that the figures of debt as given of date July 11919 are correct, and that Mr. McCarter's 'fears as to a possible over-issue of the debt because of duplicate serial numbers have no basis whatever." Such duplications in serial numbers as have occasionally appeared, Secretary Houston says "result simply from aberrations in the numbering machinery used by the Bureau of Engraving and Printing and do not in any respect amount to a duplication or over-issue of the public debt." No Liberty bonds, Victory notes or Treasury certificates of indebtedness, he states, "have been issued by the United States except against full payment therefor to the Treasurer at par and accrued interest pursuant to law and the regulations of the Treasury Department." The Secretary also states that according to the records of the Department no retired securities are now outstanding uncanceled. Two letters have been addressed, in the matter, to Mr. McCarter by Secretary Houston, and we give them herewith as made public this week.

James W. McCarter, Esq, The McCarter Corporation, Ipspuich
Sir.-Senator Carter Glass has referred to the Treasury Department for roply your letter of Sept. 3 1920, Inquiring concerning figures given in the
Annual Report of the Secretary of the Treasury for 1919, as to the oustand
ing interest-bearing public debt on July 1 1919. The Treasury does not, of course, recognize any right on the part of the so-called "McCarter Corpublished figures as to the public debt particularly in view of the fact that the inquiries which you make relate directly to the work under your charge as Assistant Register of the Treasury from before the beginning of the war until July 311920 (when your resignation was accepted) and if any irregularities such as you suggest did exist you would presumably have taken steps to correct them and report them to the Secretary of the Treasury during your term of office. The facts are, however, entirely clear and in accordance with the figures published in the Annual Report, and I am glad to have this opportunity to correct the misapprehensions upon which your comments are obviously based.

You inquire particularly as to an item appearing on page 610 of the report Yor the fiscal year 1919, which states the total interest-bearing debt of the because fates on July 1 1919, as $825,234,496,273.54$, and you imply that in reality in excess of the amount stated. The figure given is correct, and your fears as to a possible overissue of the debt because of duplicate serial numbers have no basis whatever. If you had taken the pains during your term as Assistant Register to acquaint yourself with the facts as to the numbering of the bonds, you would know that such duplications in serial numbers as have occasionally appeared result simply from aberrations in and do noting machinery used by the Bureau of Engraving and the public debt. Most of the duplications in serial numbers have been caught before issue, as the result of checks in the Bureau of Engraving and Printing, the Division of Loans and Currency, and the office of the Register of the Treasury, but even the bonds which have been passed with duplicate numbers have been issued only after full payment therefor has been received by the Treasury, as required by law, in respect to both bonds issued with duplicate numbers. No Liberty bonds, Victory notes, or Treasury certificates of indebtedness have been issued by the United States except against full payment therefor to the Treasurer at par and accrued interest pursuant to law and the regulations of the Treasury Department, and the amounts of cash shown to have been received by the Treasurer of the United States on account of the principal of the bonds, notes and certificates fully cover, therefore, the amounts issued and outstanding. In fact, by reason of partial payments and even full payments, against which securities have not been actually issued, the amount of such cash receipts more than covers the amount of securities actually issued and outstanding. In order that the situation as to the item you question may be plain to you, I call your attention particularly to the detailed figures set forth in the Financial Statement of the United States Government for June 301919, appearing on pages 220 and following of the Annual Report for 1919; the footnotes to this statement explain that certain items, as therein stated, represent receipts of the Treasurer of the United States on account of principal. The figures so reported include all bonds, notes and certificates delivered against full paid subscriptions, and as indicated, necessarily include also certain partial payments against which securities are not deliverable and even the full paid subscriptions against which securities are deliverable but not yet physically delivered. According to the records of the Department, no duplicate issuies of securities have been made, though, as already indicated, it is a matter of common knowledge that some securities imperfect as to serial numbers have reached the public; these imperfections are of little or no consequence inasmuch as they do not indicate duplicate issues. You refer specifically in this connection to bond No. 7979985 of the Second Liberty Loan in the denomination of $\$ 50$. The bond bearing this number was a "make-up bond" issued to replace a bond spoiled in printing; the spoiled bond was canceled and destroyed and never became an obigation of the United States, and the erroneous number,
duplication whatever of the public debt.
duplication whatever of the public debt.
You ask further whether the amount shown as outstanding on July 11919 includes "blotted or defective bonds substituted by star or other perfect bonds at issue" or "uncanceled surrendered certificates, bonds or coupons if any were back in circulation." The statement, of course, does not include blotted or defective bonds substituted by star or other perfect bonds, for the reason that such imperfect or mutiliated bonds are canceled and destroyed and not issued. Your incuiry as to uncanceled securities is not
quite clear, but apparently you refer to retired securities delivered to the quite clear, but apparently you refer to retired securities delivefed conceled Register which in ordinary course are auired to be canceled immediately by when delivered to the Register are required to be canceled immediately by
him, pursuant to standing instructions from the office of the Secretary of him, pursuant to standing instructions from the office of the Secretary of
the Treasury. Retired securities have ceased to be obligations of the United States and re not included in the public debt statements: after United states and are not included in the pu
examination by the Register they are destroyed.
examination by the Register they are destroyed.
Acsanding uncariceled, though, as you know, no retired securities are now outstanding uncanceled, though, as you know, during your term of office as Assistant Register, $\$ 30,000$ face amount of uncanceled bonds were ment over a year ago. If you have knowledge or information of any other ment over a year ago. If you have knowledge or ind ormang your term of
abstractions of securities, canceled or uncanceled during abstractions of securities, canceled or uncanceled durrontly advise the Treasury in order that a ppropriate action may be taken. In this connection I need scarcely remind you that while you were Assistant Register of the Treasury you were in immediate charge of the custody and cancellation of retired securities, and were responsible therefor as an officer of the United states.

Respectfully,
(Signed) D. F. HOUSTON, Secretary.
James W. McCarter, Esq., care The McCarter Corporation, Ipswich, So. Dak. Sir.-I received your letter of Sept. 3 1920, making inquiry regarding the outstanding public debt of the United States, with particular reference to the cancellation and destruction of retired securities received by the Register of the Treasury during your incumbency of office as Assistant Register. I notice that you promptly took the liberty of publishing your letter in the Ipswich, South Dakota, Tribune, and that you have since circulated it widely throughout the country, notwithstanding the fact that the insinuations in your letter, if they have any basis in fact, are primarily a reflection upon your own conduct as Assistant Register of the Treasury. In this connection I should like to remind you that serious charges were brought against you in 1919 and your removal approved by the President, and that you were retained in office only by special action of Secretary Glass, out of consideration for your family and after you had given promises of good behavior for the future. The Tresaury does not, of course, recognize any right on the part of the so-called "McCarter Corporation," or on your part as its President, to institute any inquiry into the administration of the Treasury, particularly in view of the fact that the inquiries which you make relate directly to the work under your charge as Assistant Register of the Treasury from before the beginning of the war until July 311920 (when your resignation was accepted), and if any irregularities such as you suggest
did exist you would presumably have taken steps to correct them and report
them to the Secretary of the Treasury during your term of office. The facts as to the matters which trouble you are, however, entirely clear, and I am glad to have this opportunity to correct the misapprehensions upon which your comments are obviously based. With this in view, 1 have caused carerfin length, as follows:

1. It is not true that "billions of dollars worth of payable to bearer surrendered certificates of indebtedness, bonds and coupons, known as unused, interchanges, exchanges and replacements, uncanceled and with no mark of 'paid or surrendered' on same but in the original state of issue ready for circulation, have passed through the han of and to clerks final Ill. The Treas require that an par the The the paying agency, e. s., thes the Division of Loans and Currency though it is States, or, hor surg the that during the and subsequently, owing to unquestionabs volume of retired securities handled, some retired securities the enorm the Regiser's office uncanceled. It is the duty of the have reached ine pursuant to long standing instructions from the Register's of the Treasury to make careful examination of all retired securSecretary of the Treasury, to make careful examination of all retired securities which it receives, and, among other things, to detect uncanceled securilies and ed securities are required to be kept under proper surveillance in the Register's office, and are later destroyed under the supervision of the in the Registruction Committee of the Department. If, as you allege, any securities were delivered during your incumbency of office to the Vaults and Files Division of the Register's office for final file uncanceled, pending delivery to the Destruction Committee, the responsibility therefor rests primarily upon you, and you should have reported the facts to the Secretary of the Treasury for appropriate action.
2. Investigation discoses that the certificates of indebtedness numbering 474 pieces and aggregating $\$ 1,376,000$, cited by you as being uncanceled When filed, were canceled in the Register's office before filing. Cancellation had ber Federal Reserve banks, if necessary. The anticipated necessity did not Federal Reserve banks, if necessary. The anticipated necessity ding placed arise, however, and the certificates were duly canceled before being placed Liberty Loan bonds which you named (Lots 2232, 1927 and 1942) were canceled before filing and reverified in each case after cancellation. The fact that cancellation had been omitted by the Federal Reserve banks was properly discovered by the Register's office in these particular cases, which was one of the objects of the examination.
3. Your statement that paid coupons are occasionally found uncanceled when examined by the Coupon Audit Section in the Register's office is not news to the Department

Th Audit Section is to determine among other things, if uncanceled coupons are present, and to see that all uncanceled coupons are canceled effectively before filing Out of more than $100,000,000$ coupons paid annually and sent in by Federal Reserve banks and other paying agencies, it is natural that a few should be found uncanceled, notwithstanding the strict instructions requiring cancellation before shipment to the Department, and one of the reasons for maintaining the Register's office is to insure a final check upon the cancellation of paid coupons
4. With reference to your statement as to the recovery of $\$ 30,000$ of bonds (not $\$ 31,000$ as stated by you) stolen from the Department in October 1919 or thereabouts, the record shows that the colored taxicab driver whom you mention had every opportunity to locate and identify the "white man" who, it was alleged, left the bonds in his vehicle, but failed to do so. The bonds in question were misoing from a package of seuc ities delivered to the Register's office on August 25 1919, but not examined as to character and amount until about five weeks thereafter. During this interval the package was stored in the control of a division in the Register's office which was under your immediate supervision as Assistant Register of the Treasury. If these bonds were abstracted prior to delivery to your custody, that fact should have been established by an immediate count thereof upon receipt, and, if not, the presence of the uncanceled bonds "in the centre of this package" should have been discovered and cancellation effected by your office. Your statement is noted "that the bonds on both top and bottom of this package were canceled and this $\$ 31,000$ in bonds were left in centro of package uncanceled and were from there taken." This statement
appears to be made on the basis of special information in your hands, and appears to be made on the basis of special information in your hands, and it is the first time that this circumstance has been brought to the attention of the Department, though if substantiated, it might have an important bearing on the investigation of the case. Your letter in this respect, therefore, means simply that you have withheld from the Department material facts within your knowledge, during your term of onds. which you state record in the Department of a shortage of $\$ 34,000$ bonds which you state Were stolen October 25 1919, and if you have any specific infory
such a theft, I presume you will transmit it to the Treasury. 5. It is true that the Secret Service Division assisted the local police in
locating the thief who stole $\$ 3,000$ in Government bonds, which were the personal property of an employee in the Register's office. These bonds were in a desk in the office, and the thief, another employee, was apprehended. Following his confession, the thief was dismis ied from the hendice, afte: which the case was turned wholly over to the Police Department. It is obvious that the participation of the secret service in this case was not primarily to assist the employee who was robbed, but to detect the guilty person in the Department, who otherwise mighi have stolen securities in the custody of the Department belonging to the Government. 6. There is no evidence that "millions of dollars worth of duplicated numbered Liberty Loan bonds and coupons were issued and put in circulation" as alleged by you. Nor is there any basis whatever for the statement that "the Government lost the face value of each of the duplicate numbered bonds and coupons." If you had taken the pains during your erm as Assistant Register to acquaint yourself with the fications in serial numbering of bonds, you vould know that such dy from aberrations in the numbering machinery used by the Bureau of Engraving and Printing, and do not in any respect represent duplications or overissues of the public debt. Most of the duplications in serial numbers have been caught before issue, as the result of checks in the Bureau of Engraving and Printing, the Division of Loans and Currency, and the office of the Register of the Treasury, but even the bonds which have been passed with duplicate numbers have been issued only after full payment therefor has been received by the Treasury, as required by law, in respect to both bonds issued with duplicate numbers. The face amount of bonds actually issued is correct and in agreement with the cash paid in by subscribers, notwithstanding the occasional errors in numbering. The total number of bonds with duplicate serial numbers which have been issued and returned to the Department up o this time is less than fifty pieces, with an aggregate face value of less than $\$ 10,000$. The number of duplicate numbered interest coupons is slightly larger. Notwithstanding your statement to the contrary, a record
is and has been maintained of all duplicate numbered bonds or coupons 7. With reference to Bond
nomination $\$ 50$ whi No. 7979985 of the Second Liberty Loan, Federal Reserve Bank of New Y state reached the Department through the last number issued to be 7869000 , it appears that this was an error in numbering and not an over-issue as you would imply. You state that the employee who reported this high number on February 2d was asked to resign on February 5 1920. You are aware, probably, that this employee was under charges of misconduct prejudicial to the good of the service for five or six days before this bond was reported, and that resignation was permitted in lieu of the recommendation for dismissal which had been decided upon.
Ordinarily your letter would have received the brief attention and the short reply which by reason of its scurrilous character it deserved. Coming. however, from a man whose official position of trust and responsibility during the past few years whould have acquainted him fully with the facts and with the stupendous tasks performed by the Treasury Department, it has been deemed proper to answer at some length your artfully phrased questions in order that their absurdity may be clearly apparent. A critical examination of your letter and a careful consideration of its inquiries impels me to the conclusion that the Department's principal error, if any, in the administration of the Register's office was in heeding your earnest appeal and carrying you on the rolls after the charges of unfitness for office brought against you in 1919 had been substantiated and
officially approved.
fficially approved.
Respectfully
(Signed) D. F. HOUSTON. Secretary.

## FEDERAL RESERVE BOARD'S REVIEW OF BUSINESS CONDITIONS.

Continuance of the process of readjustment in business and industry, with progress toward a more stable condition, accompanied by price revisions and by the resumption of work in some branches of industry where hesitation as to future outlook had led to suspension, have been the outstanding features of the business and economic movement during the month of September. According to the monthly review of the Federal Reserve Board made public Sept. 30. The Board says further:
After an apparent slowing down in the price reduction movement during midsummer, it has again reappeared, and the month of September saw substantial cuts in well-known makes, of automobiles, various classes of textiles, shows and leather and other wholesale prices. Reductions have occurred in a variety of staples, including wheat. Changes in prices have ended to make business men and bankers caulous about future commitments. Accordingly, as has often been observed in the past during periods of business readjustment, business is now being done on a shorter term credit basis th
Excellent crop yields have resulted in sustaining buying power, while improved movement on the railways has given assurance of steadier and earlier marketing than had been believed possible. Banking conditions a several distres haver nterprises are legree ry move phe the whole smoothly reds. inconvenience and with no prospect of an increase of difficulty
Speculation both in commodities and in securities has been at a relatively low level and there has been a gratifying diversion of banking funds to the service of productive industry in many lines. From various Federal Reserve districts improving conditions and growth of optimism are reported. There is indication that business conditions are now definitely on the road toward world at large will and co

## HENRY FORD'S STATEMENT ON PRICE CUTTING.-

 ALSO A. B. HEPBURN AND JULIUS ROSENW ALD.Continued price cutting has been witnessed in various commodities since the pre-war reductions announced by Henry Ford on Sept. 21 on all Ford Motor Company products to a pre-war level. His action and developments incident thereto were discussed by us editorially last week. The reductions decided upon by Mr. Ford were the subject of a statement issued as follows on Sept. 21 by the Ford Motor Company.
In announcing a reduction in the prices of Ford cars, trucks and tractors, Mr . Henry Ford says:
"The war is over and it is time war prices were over. There is no sense or wisdom in trying to maintain an artificial standard of values. For the best interests of all it is time that a real practical effort was made to bring the business of the country and the life of the country down to normal.
Inflated prices always retard progress. We had to stand it during the war, although it wasn't right, so the Ford Motor Company will make the prices of its products the same as they were before the war
This in face of the fact that we have unfilled orders for immediate delivery of 146,065 cars and tractors
We must of course, take a temporary loss because of the stock of materials on hand, bought at inflated prices, and until we use that stock up we will have to submit to a loss, but we take it willingly in order to bring about a going state of business throughout the country
There is a ull in general business; we are touched by the waiting period that always precedes a reaction, people in every walk of life are waiting for prices to become lower. They realizo that is an unwor it is a unrighteous condition of affairs, produced by the war. It is one of the ing idleness becuase the demand is not there.
Raw/materials are being stored; manufactured goods are being stored, because the volume of consumption is growing less and less and less, through he seif-denial of the people, many of whom could not afford to pay the high prices. Others would not pay the high prices because they felt the injustice the country. Labor is being thrown out of employment, yet the cost of living has seen very little reduction.

Our country is rich beyond measure in natural resources, in all the material things that go to make a nation great, and yet its progress is being held practically at a standstill because of the greed of the profiteers.
Now is the time to call a halt on war methods, war prices, war profiteer-
ing and war greed. It may be necessary for everybody to stand a little ing and war greed. It may be necessary for everybody to stand a little business of the country back to a pre-war condition the sooner we get the business of the country back to a pre-war condition, the sooner the lives of occupy the attention of our people.

## There will be no change in wages.

The price reduction on the Ford products ranged from 14 to $31 \%$. A. Barton Hepburn, Chairman of the Advisory Board of the Chase National Bank of New York, in an article regarding Mr. Ford's action, which appeared in the Brooklyn "Eagle" on Sept. 24, was quoted in part to the following effect:
"Henry Ford is unquestionably a shrewd business man, and the move that he has made in reducing the prices of his motorcars is a step that other have to take.
"Mr. Ford recognized that prices of necessities must come down. He has taken action accordingly, and he will have the benefit of being among the impending change. They should reduce their stocks of goods, and pursue conservative policy of buying until a general readjustment has been accomplished.
"Many merchants and manufacturers have goods on hand which have cost high prices, and they cannot be blamed for trying to sell to the public at prices that will mean a minimum of loss. At the same time, we are in a period of more or less restricted purchases. The condition of Europe our markets abroad, and our home market cannot absorb the output of the high-pressure processes of production that have been in operation."
Mr. Hepburn had stated in May that the decline in prices was likely to extend over a considerable period, and that although it may ultimately be expected to affect real estate and wages, these things. would be the last to go down. He was asked now how long he expected the process of readjustment of prices to continue.
"We had several years of rising prices before we finally got to the peak. We must expect the decline to extend over a considerable period. I should say that it might take a year or two to get back to a normal condition of stabiiity in prices. As for labor, the process of reduction in value of goods will necessarily affect wages.
"This condition of declining prices is not a matter of choice. It is a matter of necessity. It is necessary to stabilize business and put it back on a sound basis. It should not be looked upon as a calamity, but as a healthy reaction from a situation that was abnormal.
"The business fabric is fundamentally sound. Our country is rich. Our people are industrious and intelligent, and there is no need to be despondent as to the future. But there is need of putting our houses in order, and getting rid of the wild extravagance that has existed. The people must get back again to hard-headed, careful investigations which they were

Julius Rosenwald, Presiness in the
Julius Rosenwald, President of the Chicago mail order house of Sears, Roebuck \& Co. which along with Montgomery, Ward \& Co. announced large reductions in various lines of merchandise following the Ford price cutting, made a statement on Sept. 24 in which he said that "unless prices are made sufficiently low to stimulate normal buying it will be inevitable that unemployment will result." This statement appeared in the New York "Times" of Sept. 25 and was made in an interview which one of its reporters had with him in Chicago. We quote from that paper as follows:

Mr. Rosenwald for the first time disclosed the character of some of the articles on which Sears, Roebuck \& Co. have made price recessions. At the ame time he stated that from a variety of causes sales have declined during the last ew mont " "can be replaced to-day at much lower rice The ber of articles of which the following are examples.
"Standard percale, which was 40 cents a yard, we are now offering at 19 cents; silk taffeta, which was $\$ 257$ a yard, is not $\$ 148$; sheeting 27 cents now 15; muslin 35 cents, now 15; flannel, 43 cents, now 29; gingham, 39 cents, now 23; overalls, formerly priced at $\$ 250$, are now $\$ 1$ tires, were $\$ 18$ 10, are now priced at $\$ 1345$.
"While these reductions will result in a considerable loss," commented Mr. Rosenwald, "it has always been our policy to reduce prices and refund the difference whenever the market values decline after our catalogue is tomers daily. We note concessions in every line with the probable exception of hardware. Unless prices generally are reduced sufficiently to stimulate buying to the normal the inevitable result will be the closing of factories and consequent unemployment.

It seems to me that this is the necessary result of the rapid increase in prices due to various causes-the war, of course, extravagance of the people due to inflation in wages, and an exceptional demand for our products at home and abroad, which has ceased now, since the foreign demand has slackened and all forms of necessary expenditure have caught up with increased earnings.
"For instance, a great many people who were fortunate in possessing long term leases have only just commenced to feel the burden of greatly increased rents, and the same is true of those people who had the luck or the foresight to be well stocked with articles of clothing-they are just beginning to feel the pinch of high prices.
"People now find it necessary to restrict themselves in purchases, not alone of luxuries but of many articles that are considered necessities. Consequently, the demand for all kinds of goods has greatly diminished during the last several months. This recession in demand became noticeable about the middle or May. The first few months of this year our business was fabulously increased over preceding years, but in May it perceptibly diminished and in July and August had fallen b period of last year.
"What is your opinion of the general situation?" Mr. Rosenwald was asked.

Unless prices are made sufficiently low to stimulate normal buying it will be inevitable that unemployment will result. I am not by nature a
pessimist and for that reason $I$ am loath to predict hard times. Nevertheless it may be that we will be compelled to go through a period of readjustment which will mean losses on accumulated stocks of merchanseand it will stis or time to the working classes. But, oncerated, and will furnish it will stimulate building, which appears to have stagnated, for many months.
"With the natural decline of our business we ourselves are employing approximately $10 \%$ less people than we did a year ago. This, however, was not the result of any discharging of our employes, but from merely not replacing those which drop out through ordinary causes, and through not engaging as many for prospective increased business which our previous experience has always warranted us anticipating.'
Lew Hahn, Managing Director of the National Retail Dry Goods Association, with offices in this city, 200 Fitfh Ave., commenting upon the price situation on Sept. 27, was quoted as follows in the New York "Times":
It is unfortunate that announcements of price reductions, as they have lately appeared in the press, have been calculated to create in the minds of consumers the impression that these price reductions might be expected at once in retail stores. Obviously, this is not possible, because all retail stores are carrying heavy stocks of me
reductions made by the manufacturers.
To cut prices on merchandise purchased at peak prices would involve a
very heavy loss, not only on prospective profits, but in actual capital employed by the retailer in his business.
It is, of course, inevitable that retail prices must follow wholesale prices and, even though the retailers can not at once make such radical reductions as the manufacturers have made, the retailers will certainly reduce thei prices on the lines affected so far as the conditions they face will permit.
When the new naerchandise which the retailers can purchase at reduced prices comes into the stores, the price to the public win, of course, thet the upon the new reduced cost. In the meantime, it is to be hoped that the rears will dise the situs frolly with thir malic and will their own price readjustments promptly, but with sufficient conservatism to prevent heavy losses at this time.
The directors of the Converters' Association, following a meeting on Sept. 27, according to the "Times," issued a statement that prices of converted cotton goods had been cut $331-3 \%$ and more last spring and that if a reduction of that percentage in cotton goods, as announced by the Amoskeag Manufacturing Co., was accepted as fair, it ought to be accepted as fair in the case of converted cottons.

The New York "World" of yesterday reported Mr. Hahn as supplementing his earlier statement with the following:
It would be fatuous to expect that in the face of the present declining market retailers could fail to reduce prices. The point of my statement was that a retailer cannot without impairing his capital as well as losing his prospective profit follow a cut of $331-3 \%$ in the primary market with a
cut of $331-3 \%$ in his price on goods already on hand and purchased at cut of 33 1-3
high prices.
Retailers already are making their readjustments and will continue to do so, but it is perfectly obvious that retailers cannot cut their prices $331-3 \%$ on lines which the manufacturers have cut in that proportion without sustaining heavy losses.
The Department of Justice has all along counselled retailers on a rising market to average their costs and base their prices upon that average It is to be hoped that retailers on a declining market will follow, so far as ompetition makes possible, this same plan
At no make the statement that retailers would not reduce their prices.

## restaurants seek lower prices.

## The Brooklyn "Eagle" of Sept. 24 said:

August Janssen, head of the Society of Restaurateurs, to-day predicted a decline in food prices and a gradual decline in the prices charged by restaurants throughout the country. In New York, he said, the decline in under which 40 restaurants have cresined to buy their foodstuffs with the assistance of the restaurant men's organization.
"The reason why we are able to obtain lower prices," said Mr. Janssen is that we have standardized our purchasing. A food dealer will naturally give a much lower price quotation to obtain the business of 40 restaurants than he will to obtain the business of one or two. However, it is not alone to the problem of reducing prices of food in New York restaurants that our organization is devoting its attention. We are taking steps to spread this movement throughout the country as a means of reducing the high cost of living."

## SECRETARY OF COMMERCE ALEXANDER ON PRICE

 CUTTING.Secretary of Commerce J. H. Alexander, commenting on the price reductions announced by Henry Ford and those of the Amoskeag Corporation, had the following to say on Sept. 23, according to the "Journal of Commerce" of the 24th:

Henry Ford is one of the strongest influences in the Middle West, both among manufacturers and the general public, and his announcement
but have a very important bearing upon the whole price situation.
but have a very important bearing upontae of a reduction of one-third in
of equal importance is the announcement of Of equal importance is the announcement or a reduction of one-third in prices of cotton goods produced by the Amoskeag Corporation. A sharp cut in prices at the point of manufacture in one of the most important com-
modities produced in this country should be reflected very shortly in many modities pr
No fears need be entertained that these lowered prices will be followed by a falling off in business, lessened production or any of the dulness which a falling off in business, lessened production or any of the dulness which give such give such an impetus to reta that the let-up in buying has been due entirely to high prices a till demand still exists, which will manifest itself when to high prices; a great demand
goods reach a lower price level.
A discriminating public will not buy'unless there is a very material reduction in prices. There is no lack of demand, but the trouble lies in the refusal
or inability of the people longer to pay high prices. I believe that the output of our mills can readily be consumed at lower prices, and am very gratified to note that a readjustment of prices has begun.

## U. S. CHAMBER OF COMMERCE PREDICTS GOOD BUSINESS.

Good business for the remainder of the year is the forecast made by Archer Wall Douglas, chairman of the committee on Statistics and Standards of the Chamber of Commerce of the United States, in his monthly report on crop and business conditions, made pablic Sept. 25. While conservatism and caution seem to be the keynote of business everywhere, says Mr. Douglas, there is no evidence of apprehension, except in a few unimportant quarters. Mr. Douglas declares that events of the past weeks have borne out his previous predictions that the peak of high prices and business activity is past, and that he now looks to a long drawn out and somewhat painless readjustment of business. Purchasing is liberal enough, but on a sane and sober basis of needs and not speculation, the report says. Business conditions throughout the country are classified in the report as "fair" and "good." About sixty per cent of the whole country is enjoying business described as "good." On this point, the report explains that "the story begins on the faraway Pacific coast, where "good" predominates despite the drouth which still afflicts much of California, the decline in ship-building, which is general in all the rest of the country and the lack of cars to move lumber, which is the common complaint in every section of the country where lumber is an industry of any account. But the Pacific coast States, California in particular, long ago learned the lesson of diversification of production. . For they have all manner of agricultural products for their reliance, and likewise they ship fruits and vegetables in countless carloads to the Eastern Sates.

## REDUCTION IN PRICE OF SUGAR.

A reduction of one-half a cent a pound, in the wholesale price of fine granulated sugar to $131 / 2$ cents, by the Federal Sugar Refining Company was announced on Sept. 29, and on the following day the price was further reduced half a cent a pound by the company, bringing it down to 13 cents (less $2 \%$ for cash). With regard to estimated losses with the drop in sugar prices the "Wall Street Journal" of Oct. 1 printed the following from Boston:

That the fall in raw sugar prices between July 1 and Sept. 15 this year means an actual loss of $\$ 250,000,000$, which "some one must stand" was among the utterances of Edwin F. Atkins, factor in several Cuban sugar plantations and recently director of the American Sugar Refining Co. testifying in Attorney General Allen's investigation of the sugar situation.
He said fort unes were made and lost over night in sugar this year. On every advance his companies sold, prices ranging from $61 / 2$ to $221 / 2$ cents. Their last sales price in his memory was 17 cents a pound.
On account of transportation breakdowns and speculative orgy in Cuba, one of his estates took a loss of $\$ 1,000,000$, he said, and mentioned a loss of $\$ 3,000,000$ on an estate not far distant.
Some time ago he advised Equalization Board that $51 / 2$ cents would allow a profit but it has not proved so. One-half to one cent per pound was a fair profit, in his estimation. He advised Mr. Hoover's agent and Mr. Rolfe of Sugar Equalization Board against increasing the price above $6 \frac{1}{2}$ cents.
"American Sugar estate owners were desirous of keeping the price down," he said, and "sold a certain part of 1920 crop at $61 / 2$ cents."

One of the biggest expenses is the excess profits tax, he sald, and stated that $65 \%$ of 1919 earnings went to the Government. Probable sugar cost last year was $61 / 2$ to 7 cents and average selng price 111/2 conts, leaving apparent profit of about 4 cents a pound. He
went to the Government. Freights used to be 8 .
Freights pounds, with heavy demurrage charges.

BRITISH MINISTER'S PROTEST AGAINST ARGENTINE'S PROPOSED MEASURE FOR SUGAR CONTROL
Buenos Aires dispatches to the daily papers Sept. 23 said:
Measures taken by the Argentine Government looking to the expropriation of food products, including virtually the entire suplus of sugar in the process of min city last night British caital has been invested in sugar, and it is alleged the Government intends to pay less than the cost of its production.
"These measures," said Mr. Macleay, "react unfavorably on the minds foreign investors and disturb the atmosphere of confidence and security of forelgh the countal by one foreign country in another is on whi

The Senate recently enacted a law placing all articles of prime necessity under the supervision of the Government, which was given the power to commandeer products when prices rise excessively. This bill has not been passed by the lower house as yet. The British Minister in the course of his address said he recognized the fact that the Government s ont would not resort to such drastic steps. He asserted the risk of "irretrievably injuring producers and industries which give employment to the very classes it is sought to protect," was great.

NATIONAL ASSOCIATION OF COTTON MANUFACtURERS FAVORS BUREAU OF COTTON GROWING AND HANDLING.
The following resolution was adopted by the National Association of Cotton Manufacturers on Sept. 24:

Resolved, That the National Council of the National Association of Cotton Manufacturers be requested to take immediate steps to make effective the recommendations of a special committee providing for the creation of a bureau of cotton growing and handing, to be conducted under its auspices, and that when a plan has been perfected by the National Counch to the raising of a fund of not over $\$ 15000$ to be expended for the support of such bureau during a two-year period.

## LONGSHOREMEN VOTE TO RENEW CONTRACT.

Announcement was made this week that longshoremen's locals affiliated with the International Longshoremen's Association had voted to renew their wage contract expiring on Sept. 30. Regarding the action the "Journal of Commerce" of Sept. 29 said in part:

The 60,000 longshoremen on the Atlantic and Gulf have voted to renew the working agreement with the shipping interests and the boss stevedores for a period of one year, dating from Oct. 1. T. V. O'Connor, President while all of the sixty-odd locals had nss indicated their position as regards whe of the the acceptance of the terms offered by the employers, had ratified the agreement to authorize its acceptance
Under the terms granted by the deep- sea lines and the boss stevedores the dock workers will receive 80 cents an hour and $\$ 120$ an hour overtime While their leaders asked for a raise of 20 cents an hour this was rejected by he stand there would be only three times daily when the call for dock-workers would there would be only three times daily when the call for dock-workers would O'Connor said that $90 \%$ of the votes cast were in favor of accepting the a ward.

The possibility of a strika among the dock workers has passed and the way for an agreement with the marine engineers is being cleared.

## ATTORNEY-GENERAL PALMER FILES OBJECTIONS TO PACKERS' PLAN FOR HOLDING COMPANY

Formal objection to the plan of the Chicago meat oolsers for divesting themselves of their holdings in stof $l$ ard market companies by the sale of the same to F. H rince \& Co. of Boston and the formation of a holding company was filed by Attorney-General Palmer in the Supreme Court of the District of Columbia on Sept. 28. The objections of the Department of Justice were along the lines of those contained in the report of the Federal Trade Commission, which was referred to in detail in these columns last week, page 1236. The Commission in opposing the plan asserted that it "will result in a greater monopolization of the stock yard services of the country than now exist." The Attorney General in his brief stated that:
A proposed holding company to take over controlling interests in substantially all of the stockyards in the United States, together with the terminal railways which are, in turn, owned or controlled by the said stockyards, would consticute in itself a combiry thereof or supplemental or addi-
 ronal thereo. Af this court and sanc the fins in the called plan, it would in effect be sanctioning a violation of the anti-trust called
laws.
Aside from the question as to whether or not the management and conduct of stock yards constitute inter-State commerce so as to fall within the condemnation of the anti trust laws, the formation of a holding company as proposed would place in the hands of those controlling suc company a means of restraint upon the buying and selling of live stock and dressed meat It would enable them to so manipulate sales and traffic $\mathbf{c}$ nditions and the improvements and faciliti s at the respective markets $\mathbf{c}$ ntrolled by such hol ing company as to ad ance the prosperi y of packing houses ocate $t \mathrm{t}$ cerzain yards and by the same means :sard th; growth of and c ipple acking touses loc ted at other yards.
A statement issued by the Attorney-General in the matter said:
The Department of Justice has to-day upon behalf of the United States piled in the Supreme Court of the District of Columbia objections to the plan filed by the packers for disposing of their interests in
Tockyard market newspapers and stockyard terminal railways. plan. It has been suggested that the present plan includes the disposition by the packers of their interests in certain unrelated lines which are also covered by the decree entered in the Supreme Court of the District of Columbia. Paragraph 10 of the decree requires the packers to file a plan indicating their proposed method of disposing of their stockyard marke companies, stockyard terminal railways and market newspapers. The present plan relates only to these facilities and not to any other.
On Aug. 18 1920, the defendants submitted the plans which are now filed in court to the Department of Justice, desiring that if possible the approva of the Department of Justice should be procured to such plans before the same were filed in court. This was only one day before the time expired for the filing of such plan in court, as fixed by an order of the Supreme Court In order to enable the department to carefully examine and study the plan so presented, before accepting or rejecting it, the court consented to an extension of time for filing the plans to Aug. 31. Before this last extension expired the Department of Justice notified the defendants that it would not approve the plan so presented and stated objections as a ground for its refusal. Under the order of court the packers filed their plan on Aug. 31, and the department was given until to-day to file whatever objection $t$ may have to such plan. The objections filed are substantially the same
as those
Aug. 31 .
It is highly desirable that these properties be disposed of as soon as pose ble and that the packer interests in them be forever abolished, and to accomplish this the Department of Justice is quite willing to do anything within its power so long as the public interest is not prejudiced. But a plan to receive the department's approval must safeguard competition, insure the divorcement of packer control and must with certainty set forth proper provisions to prevent the creation of a stockyard monopoly.

## Finds Detaiis' Lacking.

F. H. Prince \& Co.'s request for an option and the offer to sell, made pursuant to that request, are obscure and indefinite in the following particulars
(a) The offer of F. H. Prince \& Co. fails to state the nature of the securities which are to be given to companies. It does not state whether they are to be bonds or stocks, and, if stocks, whether preferred or common, or, if preferred, whether voting or non-voting.
(b) The request for an option further
(b) The request for an option further states that a prior allotment of securities is to be offered to the livestock producers and dealers. It does not define the character, the quantity, nor the mode of disposition of the ecurities so to be offered.
(c) The request for an option states that livestock producers and dealers are to be represented in the management of the proposed company. It does not state to what extent these livestock producers and dealers shall be permitted to participate in the management of the proposed company, nor in what fashion they shall be chosen. It does not state the tenute of of the livestock industry in the proposed holding company.
(d) It is sought in the proposed plan to take advantage of the provision contained in Paragraph 10 of the decree, whereby the court may in its discretion permit the individual defendants, or some of them, to retain an interest by way of stock ownership or otherwise in the property to be disposed of. The proposed plan sets forth no device or method whereby the holding company may be safeguarded against the defendants acquiring holdings which in the aggregate may amount to a controlling interest in the company.

Prince \& Co, Unsatisfactory.
Until a necessity therefor be clearly shown, the Government is unwilling to permit the defendants to retain an interest amounting to $50 \%$, for the reason that such interest (it it be voting stock or stock which may be converted into voting stock) would enable the present defendants, combined with any slight or insubstantial interest, to exercise control over the proposed holding company.
F. H. Prince \& Co. as a proposed purchaser is not satisfactory. Said F. H. Prince \& Co. now owns or controls or has a substantial interest in the Chicago stock yards. J. Ogden Armour \& Co., defendants herein, likewise owns a substantial interest therein. The control of said yards lies with Prince and Armour. In 1911 said F. H. Prince \& Co. effected the formation of the present Chicago Stock Yards Company of Maine, which company, through its control of subsidiaries, owns and controls the Union stock Yards Company of Chicago. The method adopted in the formation of such company, the employment of devices such as the use of "bearer warrants" and of dummy officers, directors and stockholders, is calculated to prevent, and has been the means of preventing, the Government from ascertaining the identity of the persons who owned the controlling interest in such Chicago stock yards. The relations of F. H. Prince \& Co. and J. Ogden Armour \& Co., in connection with the ownership and control of the Chicago stock yards, are such as to make the petitioner herein unwilling to permit said F. H. Prince \& Co. to take over the defendants' interests in the stock yards or to have charge of the formation of any company or companies organized for that purpose. The bona fides of the whole plan is questionable in view of the activities of Prince \& Co. in the manipulation of the Chicago stock yards.
The so-called plan is not in such form as to insure to the court or the petitioner herein that if approved it would be carried into effect. The socalled plan, in substance consists of a request by F. H. Prince \& Co. for an offers of the dain terms and conditions of the stock yard interests and of terms and conditions outlined their interests to F. H. Prince \& Co. upon are on file so-called plan said offers as approved. Furtherme themselves may withdraw the court shall have approved the same
It is understood that the reply of the packers to the brief of the Department of Justice will be filed with the District Supreme Court Oct. 7 and the matter will be placed before the court for final adjudication.

## EFFORTS OF BITUMINOUS OOAL OPERATORS TO ATTAIN WEEKLY OUTPUT OF 12,000,000 TONS.

According to an announcement of the National Coal Association on Sept. 27, every effort is being put forth by the bituminous coal operators of the country to attain a weekly output of over $12,000,000$ tons of soft coal from now until Dec. 1, so as to forestall the possibility of a shortage anywhere in the country during the winter. The goal of 12,000,000 tons a week was fixed by the operators early in the summer, but up to this time it has not been reached, because of the deficiency of car supply at the mines. The Association, in the statement, says:
No doubt exists in the minds of operators in the National Coal Association who have been handling the shortage crisis during the last four months they agree that production must be will be met. But to accomplish this they agree that production must be stimulated through improved car service at the mines. This matter has been impressed upon the railroad execulives within the last few days, with the assurance that the railroads will With production running put upon them.
With production running at over $12,000,000$ tons a week, the operators calculate that the existing deficiency due to under-production can be made up soon after Dec. 1. To fall below that output, they say, would imperil the program by which the coal shortage must be overcome.
That the operators easily can attain an output of $12,000,000$ tons a week, With sufficient car supply, is a demonstrated fact. During October of last
year, preceding the miners' strike, production averaged 12,081,750 tons year, preceding the miners' strike, production averaged $12,081,750$ tons a
week. In the week of Oct. 25; of that year, $13,092,000$ tons were pro-
duced. The highest production for any week during the present stringency was 11,818,000, during the week of Aug. 14. The average for the last two months has been approximately $10,100,000$ tons a week.
To insure the winter supply of coal for the Northwest, where the situation has been particularly serious, the railroad executives have promised to expedite the movement of open top cars, under Service Order No. 10 of the Interstate Commerce Commission, so as to provide the 4,000 cars a week, carrying $1,200,000$ tons, to the Great Lakes, for trans-shipment to Lake ports. This movement, it is agreed, must be kept up until the close of navigation if householders in the Northwest are to be saved from extreme hardship and industries are not to be shut down, at least for part time.
Through the co-operation of operators, the railroads and distributors, the New England situation has been cleared up so that danger of a coal New England winter no longer exists. Ample coal is at the disposal of consumers. The outstanding difficuty immediate wants of New England this time is lack of railroad fuel for storage for the winter's use. This is now being straightened out.
The railroads throughout the country will be materially aided in their effort to provide transportation for the requisite weekly output of coal if shippers will see that coal cars are promptly unloaded and sent back to the mines without delay. Also the transportation situation will be appreciably improved if the Interstate Commerce Commission's order, restricting the use of open top cars to the movement of coal, is rigidly enforced. At this time thousands of cars, which ought to be carrying coal, are being used to haul other commodities.
Householders may feel entirely confident that, by resisting any panicky tendency to hoard coal within the next few weeks, they will not suffer for want of supply during the winter. Just as soon as the Northwestern situs. tion is cleared up, there will be enough coal released from that movement to make up any deficiencies that may exist. In the meantime, judicious distribution of the available current production will supply the immediate wants of small consumers everywhere.
"OOAL REVIEW" GIVES DATA ON COAL EXPORT PRICES-FOREIGN AND DOMESTIC FIGURES.
An article showing the value of American bituminous coal shipped in export trade appeared in the Sept. 28 issue of "Coal Review," published by the National Coal Association. Figures quoted by "Coal Review," taken from the Monthly Summary of Foreign Commerce of the United States, issued by the Department of Commerce, show that the average price per ton at the mines of American bituminous coal exported during the seven months of 1920 up to Aug. 1 was far below the price the operators were accredited with having got. The article reads in part:
The per ton value of American bituminous coal exported during the first seven months of 1920 , according to the Department of Commerce Sum mary, was exactly $\$ 7.29$. This $\$ 7.29$ was the value of the coal at the point where it left the United States. It includes freight from the mines or the spot where the coal passed out of the country.
Dons. Upon this tonnage the Department of coal overseas were $9,365,491$ tons. Upon this tonnage the Department places a value of $\$ 81,788,858$. A computation shows the per ton value of overseas shipments of coal to
be $\$ 8.73$. This figure also includes freight from the mines to the port of shipment.
A conservative average of the freight rate would be not less than $\$ 2$ per ton. Using this low figure as a basis of computation, the f.o.b. mine value period bituminous coal sent overseas from January to July, inclusiveperroad when the world wanted coal as never before, and bidders from abroad begged
$\$ 6.73$ per ton.
The estimated freight rate average given above undoubtedly is too low, however.
Compare this figure- $\$ 8.73$ at seaboard-with figures charged for ex port coal abroad. Here is what Great Britain is charging, according to the "Coal and Iron Trades Review's" latest report (Sept. 3): Best admiralty smokeless larg" stesms, 115 (Sept. 3)
Best admiralty smokeless large steams, 115s. to 120 s . (from $\$ 27.60$ to Second admiralties, 110 s.
Best drys, 115s. to 120s. (from $\$$ (from $\$ 26.40$ to $\$ 27.60$ )
ther drys, 105s. to 115 s , (from $\$ 27.60$ to $\$ 28.80$ ).
And these prices, to quote the same authority, are "nominally" the export prices.
The French Government is quoted as offering $\$ 28.10$ per ton for American coal f.o.b. French ports, the trans-Atlantic rate being between $\$ 13$ and $\$ 14$ per ton. This is the equivalent of from $\$ 14$ to $\$ 15$ per ton at American tidewater points.
Yet the average per ton price of American overseas coal exports, according to the Department of Commerce, was but \$8.73.
The summary gives an interesting sidelight upon the figures Canada is paying for her coal in this country. All told, 6,074,537 tons of soft coal were sent to Canada during the period. The value placed by the Depart ment on the aggregate tonnage was $\$ 30,790,030$.
In other words, Canada paid an average of $\$ 5.07$ per ton for all the coal she bought in this country during the first seven months of the year. In July, when $1,684,722$ tons were sent to Canada, the per ton value had risen to $\$ 8.22$.
Measured by the grand total of American exports, the volume of coal exported from the United States is insignificant. During the seven months, American exports ran up to the huge valuation of $\$ 4,799,959,170$. The
value of coal exports was $\$ 112,578,888$, or less than $21 / \%$ of

The Federal Trade Commission's finding on bituminous coal costs were referred to in our issue of Aug. 28, page 842.

## PRESIDENT WILSON'S REFUSAL TO TERMINATE

 TREATIES UNDER MERCHANT MARINE ACT.President Wilson has declined to comply with Section 34 of the so-called Merchant Marine Act which directs the President to give notice to foreign nations within 90 days after the Act becomes effective, of the intention of the United States to terminate any sections of existing commercial treaties which restrict the right of the United States Gov-
ernment to impose discriminatory customs duties on imports and discriminatory tonnage dues.

A statement issued by Secretary of State Colby on Sept. 24 in which it was made known that the President would disregard the provision in the law indicated, said that "the action sought to be imposed upon the Executive would amount to nothing less than the breach or violation of said treaties, which are 32 in number and cover every point of contact and mutual dependence which constitute the modern relations between friendly states." The statement notes that "the Merchant Marine Act was approved June 5, in the final rush of the session's close, with no opportunity to suggest, much less secure its revision in any particular. To have vetoed the Act would have sacrificed the great number of sound and enlightened provisions which it undoubtedly contains." The following is the statement given out by the State Department:
The Department of State has been informed by the President that he does not deem the direction, contained in Section 34 of the so-called Merchant Marine Act, an exercise of any constitutional power possessed by the Congress.
Under the provisions of the Section referred to, the President was directed, within 90 days after the act became law, to notify the several Governments with whom the United States had entered into commercial treaties, that this country elected to terminate so much of said treaties as restricted the right of the United States to impose discriminating customs duties on imports and discriminatory tonnage dues, according as the carrier vessels were domestic or foreign, quite regardless of the fact that these restrictions are mutual, operating equally upon the other Governments which are parties to the treaties, and quite regardless also of the further fact that the treaties contain no
Congress.
Congress.
The President, therefore, considers it misleading to speak of the "termination" of the restrictive clauses of such treaties. The action sought to be imposed upon the Executive would amount to nothing less than the breach or violation of said treaties, which are 32 in number and cover every point of contact and mutual dependence which constitute the modern relations between friendly States. Such a course would be wholly irreconclable with the historical respect which the every profession of our belief in the binding engagements and would falsiry every profession of our in
secretary Colby, commenting on the point made by the President, that Secretary Colby, commenting on the patent atention to the veto by President Congress had exceeded bayes of an act passed by Congress in 1879, which required the President Hayes of an act passed by the abrogation of Articles 5 and 6 of the Burlinto give notice to China of the abrogation that "the power of making new game treaty. President Hayes deates is not lodged by the Constitution
treaties or of modifying existing treaties in Congress, but in the President, by and with the advice and consent of the Senate, as shown by the concurrence of two-thirds of that body." On this subject, as well as the effect of an attempted partial abrogation of a treaty, as contemplated by the recent act, the words of President Hayes are significant. Said he:
"As the power of modifying an existing treaty, whether by adding or stribing out provisions, Constitution its exercise is not competent for Congress, nor would the
 Congress in thus procuring an amendment of a treaty, a competent exerthis special consideration seems superseded by the principle that a denunci-
ation of a part of a treaty, not made by the termso of the treaty itself sepahigh contracting party has entered into no treaty obligations except such as include the part denounced, the denunciation by one part
The Merchant Marine Act was approved June 5, in the final rush of the ession's close, with no opportunity to suggest, much less secure its revision in any particular. To have vetoed the act would have sacrificed the great number of sound and enlightened provisions, which it undoubtedly contains. Furthermore, the fact that one section of the law involves elements of illegality rendering the section ino
Secretary Colby in an informal discussion of the President's action, is reported in a Washington dispatch to the New York "Times" Sept. 29 to have declared that there had been no collision between Congress and the President in the sense of diversity of purpose with respect to the upbuilding of the American merchant marine. The "Times" further said:
"No man" said Secretary Colby, "has done more than President Wilson $n$ recent years for the development and upbuilding of the American merchant marine; but the President does not think we should pamper our shipping by international duplicity or treaty violation. The action taken by the President means that a matter which is by no means a simple one, simply goes back to Congress, when the legislative branch of tbe Government meets again, for re-examination and an effort to try and find a way out of the situation without violation of any of our treaties.
It was pointed out by the Secretary, in reply to a question, that the fact hat a treaty provision might stand in the way of a desire to dispose of conventional obstacles to the imposition of discriminatory dues constituted no reason for a breach of treaties. Secretary Colby recalled today that in the final stages of the consideration of the Jones bill in Congress, he had written a letter to the Senate Foreign Relations Committee calling th attention of that committee to the effect that the passage of the bill would have on American treaties of peace and commerce, thirty-two in number with other countries.
It was apointed out today in an official quarter that the Jones act did not provide for the abrogation of the treaties involved, but that the section of the law which the President regarded as encroaching on Presidential prerogatives had called for partial abrogation. But even partial abrogation of a treaty is regarded by officials of the department as a breach which would give the other party to the treaty the right to denounce the agreement in its entirety.
"The action of the President," said Mr. Colby today, "does not mean that the President is adverse to the upbuilding of the American merchant marine, but it does mean that he is opposed to doing it except in the most honorable and upright fashion. I still think that the action taken by the President was a very great act on the part of the President, and that years arter the fever of this campaign is over this will stand out as one of the most valuable acts of his Administration for the people of this nation."

American treaties of peace and commerce, it is emphasized by Administration officials, involve a multitude of interests. The treaty with China provides for extra territorial ights in China and should this Government serve notice of its intention to strike out any part of that treaty, without the assent of China. China would have the right to regard this as a breach of treaty contract and to abrogate the ontir treaty it is asserted, which would mean the withdrawal of vast American interests from China.
In the opinion of such officials, the result of the absolute enforcement of Section 34 would be a war of retaliation against this country which it would be ill-equipped to fight because of the Governmental system of checks and balances which would make it difficult to engage in prompt reprisals.
The Administration's contention is that there are many ways in which the upbuilding of the American merchant marine can be effected without resort to breach of treaties-legal, honest and intelligent ways-and it is understood to be the hope of the President that this is the manner in which the matter will be dealt with by Congress.
In an interview given to "The Journal of Commerce" on Sept. 28, Senator William A. Calder, who was one of the five members of the sub-committee of the Committee of Commerce of the United States Senate to draft the bill, said that he believed when the President did reconsider the measure he would carry out the provisions of the Act. He is quoted as adding:
Being a member of the sub-committee of the Senate which considered the bill, I recall that Article 34 was given ample attention before being incorporated into the bill. The bill when brought before the Senate was passed almost unanimously after further consideration.
The President has plainly violated the law and has failed to give sufficient reason for his action.
The bill clearly calls for the abrogation of the treaties and it was his duty to carry out the Act.
To my way of thinking, the popular demand for the section is sufficient to compel the President to reconsider the matter and enforce the section in question.

The following is the text of Section 34 of the Act:
That in the judgment of Congress, articles and provisions in treaties or conventions to which the United States is a party which restrict the right of the United States to impose discriminating customs duties on import entering the United States in foreign vessels and in vessels of the United States, and which also restrict the right of the United States to impose discriminatory tonnage dues on foreign vessels, and on vessels of the United States entering the United States, should be terminated, and the Presiden is hereby authorized and directed within ninety days after this Act become law to give notice to the several Governments, respectively parties to such treaties or conventions, that so much thereof as imposes any restriction on the United States will terminate on the expiration of such period as may be required for the giving of such notice by the provision of such treaties o conventions.

Special Washington advices to the New York "Times" Sept. 25 stated that President Wilson's refusal to carry out the directions of Congress, contained in Section 34 of the Jones Merchant Marine Act, has probably averted a war of retaliation, according to officials who have been giving close study to the situation. The account also said:
While foreign Powers that would have been affected in their treaty relations with the United States had not actually filed formal protest agains the provision in the Jones Act and were awaiting the announcement of th President's position, it is well known that various Governments affected had instructed their diplomatic representatives in\#Washington to visit the State Department and make informal inquiries as to the President's inten tion.

Henry C. Hunter, Secretary of the Committee of American Shipbuilders, issued a statement on Sept. 26 calling attention to a provision of the seaman's act, passed in 1915, which he declared was very similar in language to Section 34 of the Merchant Marine Act to which President Wilson takes exception. The New York "Tribune" reports him as saying:
"Our treaties with all nations stand modified so as to permit the operation of Section 16 of the Seamen's Act," said Mr. Hunter in challenging the President's statement that "the action sought to be imposed upon the Executive would amount to nothing less than the breach or violation of said treaties."
Notification was sent by the State Department to the several countries affected by Section 16 of the Seamen's Act, Mr. Hunter declared, with the result that Great Britain, Spain, the Netherlands and Sweden "all protested.'

In some cases," added Mr. Hunter, "the protest was pressed to the point where the Secretary of State notified the countries concerned that if the notification was not accepted the whole treaty would stand abrogated. That is the last that was heard of the matter, and our treaties with all nations stand modified, so as to permit the operation of Section 16 of the Seaman's Act.

Aside from the precedent already referred to, the treaties in question, $\mathrm{Mr}_{\mathbf{v}}$ Mr. Hunter emphasized, "all contain express provisions for their abrogation upon due notice by either of the contracting nations."
"As a matter of fact," he continued, "a number of such treaties have in the past been abrogated by other nations and no protest was made by the United States:

The League of Free Nations Association, it is learned from the New York "Times'" of Sept. 26 sent the following telegram to President Wilson in reference to his refusal to give notice to the several governments with which the United States has commercial treaties of the abrogation of those treaty provisions which prevent the imposition by the United States of discriminating custom duties on imports to this country:
Without reference to the question of the constitutionality of Section 34 of the Merchant Marine Act, we heartily approve of your policy of not abrogating these provisions of our commercial treaties which provide for the non-Imposition of discriminating custom duties. To have carried out the mandate in Section 34 of the Jones Act would have been to endanger America's friendly relations with the rest of the world and would certainly have invited retaliatory measures.

Other views as to the President's course, were given in part in "Journal of Commerce" of Sept. 27 as follows: Frank C. Munson, President of the Munson Steamship Line, said that he thought the abrogation of treaties would result in the creation of a bad international situation and would make the Americans even less popular abroad.
P. A. S. Franklin, President of the International Mercantile Marine Company, stated that he was not in favor of the discriminatory features because he believed that the benefits to be derived would be temporary and later offset by retaliatory measures on the part of other nations.
H. H. Raymond,' President of the American Steamship Owners' Association and head of the Clyde-Mallory lines, was not at his office Saturday and no expression of opinion was forthcoming from the association.
C. H. Potter, President of the United States Ship Operators' Association, stated that the operators were strongly in favor of the United States Govern-
ment asserting its rights to give preference to fts own vessels
Captain Robert Dolur, who owns both a British and an American fleet and who has had unique experience in the comparative costs of operating the rival tonnage, is quoted as having recently said: "American tonnage the Jones Act does not affect that legislation. The Jones Act is a badly conceived effort to cure one ill by creating another.'
The same paper on Sept. 28 said:
In the opinion of George F . Trowbridge, former President of the American Importers \& Exporters Association, the President acted very wisely in that he did not give Great Brtiain an opportunity to enter upon a series of reprisals directed against America's forelgn trade. He stated that the American exporters were facing very serious and grave obstacles at the present time in exchange difficulties and discriminatory tariffs in British colonial possessions, and that they were relieved to know that they would tion of commercial conventions would necessarily have created in other countries.
The New York "Commercial" of Sept. 30 is authority for the following from Washington:
President Wilson, it was learned to-day [Sept. 29] will send a special message to Congress pointing out how that body can accomplish "in a thoroughly legal manner" the object it sought to accomplish through the Jones Shipping Act and annulled by him.
He will recommend that the Act be referred back to the Merchant Marine Committee of Congress for such alteration and amendment as will authorize the State Department to enter into negotiations with the various foreign American Merchant Marine.

The message will primarily, it was learned, be a defense of the President's act in refusing to obey the mandate of Congress. It will be admitted that act in refusing to obey the mandate of Congress. It will be adminted egaty the President is without the right "to construe and pass upon the legaiity
of an Act of Congress," but will maintain that he must be the judge as to whether or not an Act is worded in such form that it can be put into execution.

It was pointed out to-day that President Wilson does not propose to retract a single word he has spoken with regard to the Jones Act. By resubmitting the Act to Congress his supporters hope and expect that the time before C in reconsideration will be so great that he will be out of office ing the law will then devolve upon his successor.

## NEW YORK STATE HOUSING RELIEF bILLS SIGNED

 BY GOVERNOR.Governor Smith on Sept. 27 signed the series of housing bills passed by the extraordinary session of the Legislature which adjourned Sept. 24. The new legislation, it is claimed, insures 100,000 families in New York City against dispossess proceedings, which have been piling up in the Municipal Courts. The anti-eviction law is regarded by the Governor as one of the most important of the measures sent to him by the Legislature. Under this new law a landlord, to warrant dispossession, must establish to the satisfaction of the court that the tenant is objectionable, or that he wishes personal occupancy by himself and family, or has in mind demolition of the building with the intention of constructing a new building, before he can evict a tenant. This measure, like all the other housing measures passed, took effect immediately to meet the emergency for which the special session of the Legislature was called. The following is an outline of the new measures:
1.-Proposal of the joint Legislative Committee on Housing, amending the Summary Proceedings Act to apply to a city of the first-class. Its provisions are to be liberally construed. The Act does not apply to any
building in the course of construction, or which shall be commenced up building in the
to Nov. 11922.
2.-The bill introduced by Senator Law of Westchester taking jurisdiction of civil actions for the recovery of rent or of summary proceedings out of the hands of the Justices of the Peace in second-class cities which adjoin
a city of $1,000,000$ or more population. This bill, it is stated, applies to a city of $1,000,0$
3.-The joint legislative committee's bill exempting new buildings to be used exclusively for dwellings from local taxation. The exemption is discretionary with local authorities and is to continue until Jan. 1 1932. The exemption is to apply only to construction completed since April 1 1920, or which shall be commenced before April 1 1922, and completed within two years
4.-The joint legislative committee's bill giving tenants the right, where dispossess proceedings are started for a default in rent, to set up the defense that the rental is unjust and unreasonable, anfthat "the agreement under which the same is sought to be recovered is oppressive. This law requires the landloard or owner, on the commencement of the tenant's action, to file in court a verified bill of particulars in relation to the building and his income from it. The bill does not apply to a hotel having 125 rooms or more or to a lodging or rooming house hired for a week or less.
5.-A comparison bill enacted to protect landlords in dispossess proceedlngs where a tenant raises the question of unfairness of rents, which will compel the tenant to deposit with the court an amount equal to the amount paid as rent during the preceding month. .
6.-The Housing Committee's bill which extends liability to the agent manager, superintendent or janitor of any building for failure to furnish ho facilities. wilful violation thitar and effect immediately
7.-Extending the time from three to five to five to ten days in which precepts must be returnable in summary proceedings.
8.-Permitting summary proceeding actions heretofore limited to municipal courts to be presented to the Supreme Court and Appellate D.
in the case of holdover tenants after default in the payment of rent.
9.-The Housing Committee bill permitting courts in which summary proceedings have been commenced to vacate final orders rendered upon the default of the tenant.

The Governor also signed the measure passed by the special session which the legislators believe will act ultimately as an encouragement to building operations. The new law amends the Banking law by permitting State and municipalities to invest sinking funds in State Land Bank bonds.

The following is the Act intended to make it impossible for landlords to evict tenants for non-payment of rent where the rent has been raised. It provides that no proceeding shall be maintainable by the landlord unless he is able to say and to prove that the rent is no greater than the amount for which the tenant was liable for the month preceding. In the event that the tenant should set up as his defense that the amount of rent is unfair, the burden of proof that it is not is placed by the law on the landlord. The Act is an amendment of one of a series of laws enacted last Spring to protect tenants against profiteering landlords. These earlier laws were given by us in our issue of April 17, pages 1605, 1606 and 1607. In indicating below the alterations now made we print in italics the new matter added and put in brackets ([ ]) old matter omitted:
AN ACT to amend the code of civil procedure in relation to summary proceedings to recover the possession of real property in cities of the first class and in cities in a county adjoining a city of the first class for default in the payment of rent.
The Peopte of the
do enact as follows: Section 1. Subdivision 2-a of Sectio
2-a. No proceeding as prescribed in subdivision 2 of this Section shall be maintainable to recover the possession of real property in a city of the first class or in a city in a county adjoining a city of the first class, occupied for dwelling purposes [other than a room or rooms in a hotel, lodging house, or rooming house, under a lease or tenancy for one year or less or under any lease or tenancy commencing after this subdivision takes effect, 1 unless the petitioner alleges in the petition and proves that the rent of the premises described in the petition is no greater than the amount fpaid byl for which the tenant was liable for the month preceding the default for which the proceeding is brought [or has not been increased more than $25 \%$ over the rent as it existed one year prior to the time of the presentation of the petition]. Nothing in this subdivision shall preclude the tenant from interposing any defense that he might otherwise have. The tenant may interpose the defense that the rent mentioned in the petition is unjust and unreasonable and that the agreement under which the same is sought to be recovered is oppressive, and if such defense be interposed, then the petitioner within five days after the filing of the answer or within such time as the court, judge or justice upon good cause shown may determine shall file with the clerk of the court a verified bill of particulars setting forth the gross income derived from the building of which the premises in question or the whole or a part; the number of apartments in the building and the number of rooms in each apartment; and the number of stores in such building; the rent received for each such apartment or store for the period of one year last past; the consideration paid by the landlord for the building, if he be the owner thereof or if he be a lessee the rent agreed to be paid by him; the assessed valuation of the property and the taxes for the current year; the annual interest charges on any incumbrance paid by the landlord; the operating expenses with reasonable detail; and such other facts as the landlord claims affects his net income from such property. Issue shall not be deemed joined until the filing of such bill of particulars. Upon the petitioner's failure to file said bill of particulars within the time limited, the court, judge or justice upon motion of the defendant shall dismiss the proceeding. This subdivision shall not apply to a room or rooms in a hotel containing 125 rooms or more, or a lodging house, or rooming house, occupied under a hiring of a week or less. This subdivision as amended shall not apply to a new ouilaing in course a constion al ihe time this amendment takes effect or commenced thereafter and shall be in effect only until the first day of November, 1922
Sec. 2. This Act shall take effect immediately.
The following strikes out a provision in the law enacted which vests with a presumption of fairness rent increases less than $25 \%$ during the twelve months preceding legal action, and makes it incumbent upon landlords to furnish to tenants a bill of particulars to enable him to test accuracy of landlord's contention that a rent increase is fair and reasonable. The new matter inserted is put in italics, while the portion of the old law that is stricken out is enclosed in brackets ([ ]).
AN ACT to amend chapter 136 of the laws of 1920; entitled "An Act in relation to defenses in actions based upon unjust, unreasonable and oppressive agreements for rent of premises occupied for dwelling purposes in cities of the first class or in cities in a county adjoining a city of the first class," generally.

## The People of the

Section 1. Chapter 136 of the laws of 1920, entitled "An Act in relation to defenses in actions based upon unjust, unreasonable and oppressive the first class or in cities in a county adjoining a city of the first class," is hereby amended to read as follows:
Section 1. Unjust, unreasonable and oppressive agreements for the pay-
ment of rent having been and being now exacted by landlords from tenants
under stress of prevailing conditions whereby the freedom of contract has been impaired and congested housing conditions resulting therefrom have seriously affected and endangered the public welfare, health and morals in certain cities of the state, and a public emergency existing in the judgment of the Legislature by reason thereof, it shall be a defense to an action for rent accruing under an agreement for premises in a city of the first class or in a city in a county adjoining a city of the first class occupied for dwelling purposes], other than a room or rooms in a hotel, lodging house or rooming housel, that such rent is unjust and unreasonable and that the agreement under which the same is sought to be recovered is oppressive.
Sec. 2. Where the answer contains the defense mentioned in Section one of this Act, the plaintiff within five days after the filing of the answer or within such time as the court upon good cause shown may determine, shall file with the clerk of the court a verified bill of particulars, setting forth the gross income derived from the building of which the premises in question are the whole or a part; the number of apartments in the building and the number of rooms in each apartment, and the number of stores in such building; the rent received for each such apartment or store for the period of one year last past; the consideration paid by the landlord for the building, if he be the owner thereof, or if he be a lessee the rent agreed to be paid by him; the assessed valuation of the property and the taxes for the current year; the annual interest charge on any encumbrance paid by the landlord; the operating expenses with reasonable details; and such other facts as the landlord claims affect his net income from such property. Issue shall not be deemed joined until the filing of such bill of particulars. Upon the plaintiff's failure to file said bill of particulars within the time limited the court upon motion of the defendant shall dismiss the complaint. Sec. 3. [2. Where it appears that the rent has been increased [more than twenty-five per centum over the rent as it existed one year prior to the time of the agreement under which the rent is sought to be recovered, such agreement shall be presumptively unjust, unreasonable and oppressive. Sec. 4 [3. Nothing herein contained shall prevent the plaintiff from pleading and proving in such action a fair and reasonable rent for the premises and recovering judgment therefor, or from instituting a separate action for the recovery thereof.
Sec. 5. If in an action against the occupant of premises for rent and for the rental value of the use or occupation thereof, the plaintiff recovers judgment by default, the judgment shall contain a provision that if the same be not fully satisfied within five days after entry and service upon the defendant of a copy thercof, the plaintiff shall be entitled to the premises mentioned in the complaint and to the direction that a warrant shall issue commanding the sheriff, marshal or other officer charged by law with the duty of executing judgments
to remove all persons therefrom. to remove all persons therefrom.
Sec. 6. If in any action for rent or rental value, the issue of fairness and reasonableness of the amount demanded in the complaint be raised by the defendant, he must at the time of answering deposit with the clerk such sum as equals the amount paid as rent during the preceding month or such as is reserve. as the monthly rent in the agreement under which he obtained possession of out premises. If the defendant fail to make such deposit, the court shall strike out the denial or defense raising such issue. Such deposit shall be aplied to the satisfaction of the judgment rendered or otherwise disposed of as justice reque that Where a judgment is rendered for the the deposit or otherwise within five days if the same be not fully satisfied from the aeposit or otherwise within after the entry, and service on the defen in the complaint and a direction that a be entitled to the premises described in warrant shall issue commanding ue sherts to remove all persons therefrom. by law with the duty of executing judgments to remove all persons jurisdiction to vacate a judgment rendered upon default, it shall have power to open a default in vacate a judgment rendered upon default, it shall have power to open a dejault or an action mentioned in Section Five of this Act to vacate, amena, correct ony modify any process, judgment or warrant in furtherance of justice for any which a new trial may be granted by the Supreme Court in an action pending therein.
therein.
Sec. 8. In case of an appeal by the defendant, the execution of the judgment and warrant shall not be stayed, unless the defendant shall deposit with the clerk of the court the amount of the judgment and thereafter monthly until the final determination of the appeal an amount equal to one month's rental contiff puted on the basis of the judgment. T
the amount or amounts so deposited.
Sec. 9. This Act shall not apply to a room or rooms in a hotel containing one hundred and twenty-five rooms or more, or to a lodging house or rooming house occupied under a hiring of a week or less.

Sec. 10. [4. This Act as hereby amended shall not apply to a new building in the course of construction at the time this amendment takes efject or commenced thereafter and shall Itake effect immediately and shall be in force until November first, nineteen hundred and twenty-two.
Sec. 2. This Act shall take effect immediately.
The Act which makes agents of a landlord equally liable with the landlord himseld under the criminal law for failure to render to tenants the service their leases or contracts call for is as follows, new matter being given in italics and old matter omitted being placed in brackets.
AN AOT to amend the penal law, in relation to wilful violation of the terms of a lease.
The People of the State of New York, represented in Senate and Assembly, do enact as follows:
Section 1. Section 2040 of the penal law is hereby amended to read as follows:
8 2040. Wilful violation of the terms of a lease. Any lessor, agent, manager, superintendent or janitor of any building, or part thereof, [who is required by the terms, expressed or implied, of any contract or lease to furnish the lease or rental agreement whereof by its terms, expressed or implied, requires the furnishing of hot or cold water, heat, light, power, elevator service, [or telephone service or any other service or facility to any occupant of said building, who wilfully or intentionally fails to furnish such water, heat, light, power, elevator service, [or telephone service or other service or facility at any time when the same are necessary to the proper or customary use of such building, or part thereof, or any lessor, agent, manager, superintendent or janitor who wifully and intentionally interferes with the quiet enjoyment of the leased premises by such occupant, is guilty of a misdemeanor.
$\delta 2$ This Act shall take effect immediately.
The Act printed below puts an end to summary proceedings in holdover cases by requiring that the landlord must establish that the tenant is objecticnable or that he wishes personal occupancy or that he intends to demolish the building with the view to the erection of a new one. We give the new part of the law in italic and place the omitted part in brackets.

AN ACT to amend the code of civil procedure, in relation to summary proceedings to recover the possession of real property in cities of a population of one million or more and in cities in a county adjoining such a city.
The People of the State of New York, represented in Senate and Assembly. o enact as follows.
Section 1. Section 2231 of the code of civil procedure is hereby amended by inserting therein a new subdivision, to be, subdivision 1-a, to read as follows:
1-a. A public emergency existing, no proceeding as prescribed in subdivision one of this section shall be maintainable to recover the possession of real property in a city of a population of one million or more or in a city in a county adjoining such a city, occupied jor dwelling purposes, except a pro ceeding to recover such possession upon the ground that the person is holding over and is objectionable, in which case the landlord shall establish to the satis faction of the court, that the person holding over is objectionable; or a pro ceeding where the owner of record of the building, being a natural person, seeks in good faith to recover possession of the same or a room or rooms therein for the immediate and personal occupancy by himself and his family as dwelling; or a proceeding to recover premises for the purpose of demolishing the, same with the intention of constructing a new building, plans for whic new building shall have been duly filed and approved by the proper authorit or a proceeding to recover premises constiuling par of a bung and tative which has been in good faith sola to arporaion formed wor a co-operan ownership whereof the entire stock shall be held by the stockhotsrs in pres portion to the number of rooms occupiea or to be ocupica by thom building and all apartonts and flats therel have ben to of such corporation for their own porsal occupanoy to boy upon the termination of any lenancy of the apartmet
existing on the date when this subdivision takes effect
In a pending proceeding for the recovery of real property in such a city on the ground that the occupant holds over after the expiration of his term, a warranl of the court that the
This subdivision shall not apply to a new building in course of construction This subaioision shall not apply to a new builaing in coursafter be in effect only until the first day of November, 1922
effect only until the first day of November, 1922
We also print below the Act designed to make it impossible for landlords to maintain ejectment proceedings in the Supreme Court to get rid of tenants, except on the grounds upon which premises can be recovered in the Municipal Court. It recasts Sec. 1531-a of the code of civil procedure inserted last Spring by providing that no action shall be maintainable except the person holding over be objectionable or the landlord seeks possession for immediate personal occupancy or for the purpose of erecting a new building.
AN ACT to amend the code of civil procedure, in relation to actions to
recover the possession of real property in certain cities and to repeal
section 1531-a thereof.
The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. Article 1 of title 1 of chapter 14 of the code of civil procedure is hereby amended by adding at the end a new section, to be section 1531-a, to read as follows:
$81531-\mathrm{a}$. A public emergency existing, no action as prescribed in this article shall be maintainable to recover the possession of real property in a city of a population of one million or more or in a city in a county adjoining such city, occupied for dwelling purposes, excep is holding over and is such possession upon the ground that the person is holding over and is objectionable, in which case the landlord shall establish to the satisfaction of the court that the person holding over is objectionable, person, seeks in where the owner of record of the building, being a natural person, seeks in good faith to rect the immediate an demolishing same ing; or an action wuiting ind anproved by the proper authority. building shall This
1922 .
82.
82. Section 1531-a of such code, as added by chapter 135 of the laws of 1920 , is hereby repealed.
83. This Act shall take effect immediately

The extraordinary session of the Legislature, among other measures, also passed a bill empowering the city authorities to exempt from local taxation for a period of ten years buildings hereafter constructed for dwelling purposes.

## STATE COMMISSIONS PREVENTING ADVANCES IN STATE RATES.

Failure of the state railroad and public utility commission to authorize advances in state freight and passenger charges corresponding to those authorized by the Interstate Commerce Commission in interstate freight and passenger rates is causing flagrant discriminations in rates and threatening to prevent the railways from getting the increases in earnings which they need, according to an editorial in the current issue of the "Railway Age". It says:
When the Interstate Commerce Commission began consideration of the carriers' applications for increased rates, the National Association of Railway and Utilities Commissioners, composed of the members of the state regulatory commissions, appointed three representatives to the Commission and formulate recommendations tod its decision and the commissions. On July 31 the Commission announced its decision and the three authorized representatives of the state granting of rates on state issued a formal statement recommending the granting of re interstate freight and passenger traffic corresponding
What has been the result? Of 36 state commission by which action has so far been reported, only 19 have granted increases in state freight rates corresponding with the increases granted by the Interstate Commerce Commission in the same territory. Seven state commissions have granted
increases on many commodities. Six commissions have allowed the carriers to flle tariffs and place the new rates in effect subject to review upon complaint. One commission has denied the carriers'.applications upon technical grounds. Two commissions, both in territory in which an interstate freight increake of $35 \%$ has been made, have granted state increases of $331-3 \%$, and another commission in the same territory has granted a state increase of but $25 \%$.
In regard to the increases in passenger fares, 16 state commissions have allowed advances in state rates corresponding to the interstate advances, 13 have denifed applications for increases, 6 have allowed tariffs to be filed and the rates placed in effect subject to review, and one has denied the application ior advances on technical grounds.
Similar differences have resulted from the consideration by state commisdons of the increases allowed by the Interstate Commerce Commission in excess baggage rates and milk and cream rates, and its allowance of surThe result of this and parlor car rates.
The result of this chaotic condition has been the establishment of flagrant rate discrimet reight rate to those markets, being intersta the state of Nebracka. His the Interstate Commerce Comminginn located at Omaha, Neb, Commission. Mise simpper of a similar commodis can ship to the same market at an increase of only $25 \%$ Cocausil the braska commission has granted an increase in rates of only that amount. The same condition prevails at many points throughout the West.
In regard to passenger traffic, the passenger fare from Chicago to st. Louis, Mo., is 3.6 cents per mile, in accordance with the ruling of the Interstate Commerce Commission. The fare from Chicago to East st. Louis, III., Just across the Mississippi river, is but 3 cents per mile in accordance with the ruling of the llinois commission. The surcharge on Pullman and parlor car fare cannot be collected on the latter trip, whereas it can on the former.
Such conditions cannot continue to exist without nullifying the attempt of the Interstate Commerce Commission to grant the ralliroads adequate revenues with which to restore their properties and render satisfactory service. The percentage increases allowed by the Commission were based on total figures for all roads in each group. These include, of course, figures. for state traffic. If part of the traffic is to be carried at different and lower rates, it is evident that the increase in earnings that will occur will fall short of the estimates of the Commission, and will fail to accomplish its object of putting the railroads on their feet financially. If the state commissions are to be allowed to prevent the rallways from earning adequate net returns they will defeat all the efforts which have been made by Congress and which are now being made by the Interstate Commerce Commission to deal with and solve the railroad problem as a national problem.

## CONDITIONS OPERATING TO CHECK IMMIGRATION.

Notwithstanding the fact that with the return to peace there would naturally be a large increase in the tide of immigration as soon as the opportunity for passage was open, and the further fact that millions of people in Europe would like to come over if they could, the Inter-Racial Council points out that certain obstacles stand in the way, and will operate as a check no matter what the demands may be in other countries. The Council continues.
Three of these conditions are: The increased cost of transportation, the literacy test and limited transportation facilities.
The cost of passage tickets has more than doubled, the head tax, which in 1882 was 50 cents, is now $\$ 8$; every immigrant now has to pay $\$ 10$ for falling exchange rate. The following tables show the difference in cost between 1913 and 1920:
Comparative Costs in 1913 and 1920 for Transportation of One Immigrant, Including Passage, Consular Fees and Head Tax. 1913.
$1920-$
Cost in foreign money Present cost when Depreciated value of when exchanged for immigrant exch'ges immigrant's foreign American dollars at foreign money for money makes cost
From-
Copenhagen
Genoa
$\$ 4275$
3980
3400
4575
4850
3080
$\$ 10000$
9800
9800
12500
12500
100
00
12475
10950
$\$ 17316$
37240
Helsingfors.
Patras......
The immigrant its value is much dakes more "money" in Europe now than in 1913, though in 1913, an Italian could then have paid the passage of himself and eight friends for what a single passage costs now; and Austrian could have paid for himself and seventy-one friends.
Immigrants who do not live near the port of embarkation must pay more for railway travel and for extra consular fees for each country they pass through.
Mer hisg every allowance for whatever additional wages he may be getting over his pre-war income, the fact remains that an intending immigrant has many, he has friends or relatives here to help him unless, as is the case with many, he has friends or relatives here to help him out,or is aided by philanhropic organzacions, as is the case of Jews from Poland.
mmigration. There were always immigrants who could it would reduce immigration. There were always immigrants who could meet it, and they
are the ones who will come first. It is too early to state fluence the test will have, but it is reasonable to suppose that it will debar a great many.
Mr. Frank Plachy, Editor of the monthly magazine of the National City Bank, has estimated that existing shipping facilities will not permit more than 750,000 to enter during the year (April 1920-1921).
Emigration is an offset to immigration, and should always be consid in gauging the relations between immigration and industry, although public statements rarely take any account of this significant factor. Immigrants are not classified as such in any records that are immediately available, but the lists of third-class passengers coming and going afford enough information to make intelligent inferences. As the Government reports do not specify the number of women and children until the statistics are too late to be of immediate value, it is necessary to estimate their distribution, The estimate of the Inter-Racial Council is that three-fiiths of those coming and two thirds of those going are men, which is probably in excess of the actual number.
The heavy immigration of July at Ellis Island had a decided slump in Angust, as is indicated by the following analysis of steerage passengers:

Five weeks-June 25 to July 30 1920_ $\begin{aligned} & \text { Incoming. } \\ & 84,492\end{aligned}$ Four weeks-July 31 to Aug. 27 1920

| Outgoing. | Net Incom |  |
| ---: | ---: | ---: |
| 63,219 | 21,373 |  |
| 25,822 |  | 12,249 |
| 89,041 |  | 33,522 |
| 12,644 |  | 4,254 |
| 6,455 |  | 3,063 |
| 9.894 | 3,724 |  |
| 514,459 | 193,683 |  |

votal nine weeks_-....-.-.-.-.-122,563 Average per week-July 30 to July 30_- 16,898 Average per week-June 25 to Aug. 27_- 13,618 Corresponding annual rate................708,142
514.459

193,683

## ine weeks has been:


$\begin{array}{lrrrr}\text { Total nine weeks_n-122,563 } & 89,041 & 33,522 & 3,725 & 193,683 \\ \text { Examination of these figures as indicated by the number of steerage }\end{array}$ passengers shows that the net number of immigrant males is approximately 1,575 per week, or but little over 80,000 a year.

## STEEL TONNAGE UNDER CONSTRUCTION IN AMERICAN SHIPYARDS.

New low records continue to be made monthly for steel tonnage under construction in American shipyards, according to statement by the Atlantic Coast Shipbuilders' Association made public Sept. 23. The statement also says, in part:
The total under way for Government and private account combined at the end of August was 207,000 gross tons less than at the end of July and 442,000 tons less than at the end of June.
The extent of the shrinkage, however, is better indicated by the fact comparison with nearly $3,000,000$ gross tons were under construction, in whereas, at the beginning of the year building for the Shipping Board was almost a million tons in excess of that for private account, construction for the Government is now about 650,000 tons less than that on private orders. As last year's production by American shipyards was $4,318,000$ tons, the total now in hand represents less than six months work for the yards generally, and unless new orders are secured on an appreciable scale a number of yards will be idle before the end of the year.
The rapidsty with which the Shipping Board'is program is drawing to completion is evidenced by the present total of 684,000 gross tons, compared with $1,975,000$ at the beginning of this year, and $3,733,000$ tons in March 1919, the high-water mark of American shipbuilding. Not one new keel has been laid for the Shipping Board's account in several months.
A continuance of the decline in the volume of orders for private account which was first manifested in June is still noted. In three months the decrease has amounted to 125,000 gross tons.

An analysis prepared from the records of the Shipping Board, the American Bureau of Shipping, Lloyd's Register of Shipping and the Department of Commerce shows that at the beginning of this year the Shipping Board alone had more tonnage building than the Board and private interest.s combined have to-day.
It is also noticeable that British shipyards are widening the gap between the amount of work they have in hand and that in this country, as is indicated by Lloyd's Register. These show the tonnage of steel steamers build ing as follows, the British totals being Lloyd's figures and the American those compiled by the Atlantic Coast Shipbuilders' Association. The igures are given in gross
1919. American. British. 1920 . American. British. Sept. 30_...-2,947,000 2,796,000|March 31_...-2,715,000 $3,379,000$ Dec. $31 \ldots \ldots-2,952,000 \quad 2,980,000 \mid$ June $30 \ldots \ldots-2,234,000 \quad 3,563,000$ Records compiled since last October by the Association show an unbroken decline in the work under way for Government and indicate how increases in private orders have been converted into losses. The total in hand, gross tons, both accounts, is given in the following table.

| 191 | Shipping | Private | Government |
| :---: | :---: | :---: | :---: |
|  | Board. | Orders. | Tonnage Lead. |
| October | 2,600.146 | 347,343 | 2,252,803 |
| November | -2,300,380 | 550.714 | 1,749,666 |
| December | 2,095,308 | 805,147 | 1,290,161 |
| 1920. |  |  |  |
| January_ | -1,975,000 | 977,488 | 997,512 |
| February | -1,829,284 | 1,256,573 | 572,711 |
| March | -1,629,288 | 1,337,445 | 291,783 |
| April | -1,311,623 | 1,404,198 | *92,575 |
| May | -1,140,683 | 1,466,624 | *325,941 |
| June | -1,015,577 | 1,454,102 | *438,525 |
| July | 834,145 | 1,400,865 | *566,720 |
| August | 687,895 | 1,342,847 | *654,952 |

* Private tonnage lead.

Tankers under construction for private account showed in August the first decrease recorded for vessels of this class. Freighter tonnage continued the decline which has been unbroken since last April. Conditions have now reached the point where completions of vessels are materially in excess of being built in the months of the period under review are summarized as follows by the Association, the figures being in gross tons:

| 1919. | Tankers. | Freighters. | Other Types. |
| :---: | :---: | :---: | :---: |
| October | - 74,437 | 235,523 | 37,383 |
| November | -214,940 | 295,493 | 40,281 |
| December | -369,084 | 400,556 | 35,507 |
| 1920. |  |  |  |
| January | -476,742 | 470,197 | 30,549 |
| February | -588,565 | 620,567 | 47,441 |
| March. | 722,549 | 561,455 | 53,441 |
| April | -745,140 | 623,917 | 35,641 |
| May. | -807,325 | 619,890 | 39,409 |
| June. | -812,325 | 602,853 | 38,924 |
| July. | -814,945 | 543,956 | 41,964 |
| August | -791,073 | 512,964 | 38,810 |

EXPRESS COMPANIES GRANTED $15 \%$ ADDITIONAL INCREASE IN RATES.
In addition to the $12.5 \%$ increased rates authorized for the express companies by the Inter-State Commerce Commission on Aug. 13, a further increase of $13.5 \%$ has been approved by the Commission, making the total increase in rates
granted since Aug. $26 \%$. In the earlier application an average increase of $25.16 \%$ had been asked for by the express companies. Just before the Commission had granted $12.5 \%$ increase in response to this petition of the companies it was made known that in view of wage award to express employes a further increase in rates of $15 \%$ would be sought. As this award was handed down just as the August rate increase was granted, the further needs of the express companies were not considered at that time: Milk and cream are subject to special treatment and the conclusions of the Commission are announced as follows:
Proposed additional increase of $15 \%$ in class and commodity express rates in effect at the date of our preceding report herein, 58 I. C. C. 281 found not justified, but an additional increase of $13.5 \%$ or a total increase of $26 \%$ in those rates, found Fates on milk and cream.
figures embodied in the Commission's report, the express companies lost approximately $\$ 20,000,000$, the gross earnings having been reported as $\$ 159,681,084$ while the operating expenses are given as of $\$ 180,778,216$. During the first half of 1919 the companies reported revenues of $\$ 132,708,194$ and operating expenses of $\$ 145,703,305$. The Commission in its findings states that:
With the very substantial increase in express rates, shippers have a right to demand improve and steadily improving serivce. On our part, while at all times ready to accord to a common carrier that relief to which it may be justly entitled, we shall not view with complacency anything other than a painstaking and unremitting effort to reduce the item of loss and damage to the lowest possible figure.

The present increase, while decided September 21, was not announced until Sept. 24 ; the following is the Commission's report in the matter.

REPORT OF THE COMMISSION ON FURTHER HEARING. CLARK, Chairman:
In our preceding report herein, 58 I. C. C., 281, upon the record then made, we authorized an increase of $12.5 \%$ in respondent's contemporaneous class and commodity express rates, with the privilege of equalizing rates on milk and cream with contemporaneous competitive rates applied to those commodities by the railroad lines. In that report we alluded to the pendency of further wage demands by respondent's employees, aggregating approximately $\$ 74,000,000$ per annum, and observed that as the outcome of those demands could not be anticipated that matter should be left to be dealt with as the results might require.

By supplemental petition filed August 19 1920, respondent brings to our attention the fact that by Decisions Nos. 2 and 3, of July 20 and August 10 1920, respectively, the United States Railroad Labor Board has awarded increased wages to certain classes of respondent's employees. These wage increases, together with those incident thereto and those resulting from increased working forces, are estimated in the petition to aggregate $\$ 44$,258,903 per annum. Wherefore, to cover such increases in its operating expenses, respondent prays an additional increase of $15 \%$ in its class and commodity rates in effect at the date of our former report, making a total increase of $27.5 \%$ in those rates. By appropriate order the case has been reopened, and a further hearing has been had.
In its Decision No. 2, relating principally to railroad employees, the Railroad Labor Board granted an increase of 13 cents an hour to certain classes of shopemployees, including those employed by respondent. In its Decision No. $3^{\prime \prime}$, relating exclusively to respondent's employees, a uniform increase of 16 cents an hour was awarded to the classes under consideration, effective as of May 1 1920. Based upon the March 1920 pay-roll, used by the Board, and by a revision of figures since the petition was filed, respondent computes the, total increases in wages under and incident to those awards, inclusive of wages paid to employees on vacation and for
overtime services, as follows:

DECISION NO. 3 (INCREASE OF 16 CENTS PER HOUR).

|  | Increased Cost If Paid for at Increased Salary Rates. |  |  |
| :---: | :---: | :---: | :---: |
|  | Actual <br> Time. | March. | Per Annum. |
| Registered positions: <br> Agency and miscellaneous. $\qquad$ <br> Train employees $\qquad$ <br> Total registered. $\qquad$ | Days. | \$2,364,669 | \$28,376,033 |
|  | $\begin{array}{r}1,847,388 \\ \hline 26635\end{array}$ | $\begin{array}{r}\text { 2,364,669 } \\ \hline 341,292\end{array}$ | 2, $4,095,513$ |
|  |  |  | \$32,471.546 |
| Unregistered positions: <br> Agency and miscellaneous | 268,468 | 343,639 | 4,123.668 |
| Overtime:* <br> Agency and miscellaneous $\qquad$ <br> Train employees. $\qquad$ | Hours. |  |  |
|  | 1,830,189 | 292,830 | 3,513.960 |
|  | 201,778 | 32,284 | 387,408 |
| Total overtime---------------------- |  |  | 3,901,368 |
| Vacations (per annum): <br> Agency and miscellaneous $\qquad$ <br> Train employees. $\qquad$ | Days. 410,544 |  | 525,496 |
|  | 60,207 |  | 77,064 |
|  |  |  | 602,560 |
| Increase to additional force necessary to allocate earnings (per annum) |  |  | 598,878 |
| Total decision No. 3-.-.-------.--- |  |  | \$41,698,020 |
| DECISION NO. 2 (INCREASE OF 13 CENTS PER HOUR). |  |  |  |
| shop employees: <br> Registered positions. $\qquad$ <br> Unregistered positions. $\qquad$ <br> Overtime * $\qquad$ <br> Vacation (per annum) $\qquad$ <br> Total decision No. 2 . $\qquad$ <br> Total both decisions. $\qquad$ | Days. |  |  |
|  | 44,627 | \$46,412 | \$556,944 |
|  | 8 | 611 | 7,338 |
|  | 15,215 | 1,978 | 23,736 |
|  |  |  | 10,302 |
|  |  |  | 598,320 |
|  |  |  | 42,296,340 |

* Overtime is paid for at rate of time and one-half and increased salary

In Decision No. 3 it is estimated that the total increase thereunder will approximate $\$ 30,000,000$ per annum, but this estimate is based upon the wage rates of registered positions. These positions represent those carried on respondent's pay-roll as permanent employees at the rates paid for regular days and hours of service. Respondent points out that the estimate does not take into consideration unregistered positions, which include employees not so carried on the March 1920 pay-roll and those engaged in Sunday and holiday work; the increased cost of overtime, at time and onehalf, or 24 cents increase per hour; increased cost of vacations; increase in number of employees since March 1920 necessary to allocate earningsto the various railroad compaines; or proportionate wage increases necessary to be granted by respondent to other employees not covered by the awards and having supervision of those so covered. The latter increases include atexocutive or managerial positions, but only subordinates having immedithe supervision of the employees directly benefited by the awards. On, which mated contained no holidays, includes the substantial portion of the estiof Sund mase of $\$ 1,900,000$ resulting from the February 1920 adjustment An day and holiday wage scales, mentioned in our preceding report. crease in in, based upon an increase of $15 \%$ in rates,, corresponding increase in commissions and in taxes on bross ransportation rea. such revenues less express privieges oniy, and the computed wage increases, shows a remainder of $\$ 2,212,33935$ as avallable to meet such other increased expenses as incidental increases ind increased payments under State compensation laws to injured men and The ultimate results can be more nearly approximated by recasting the 1919 items of retenue and operating expences tabulated in recasting the 1919 items of revenue and operating expenses, tabulated in our preceding report and showing an oper
on the basis of a total increase of $27.5 \%$.
So compured the gross transportion
So computed, the gross transportation revenues, domestic and miscellaneous, plus the 1919 valuation charges, would be $\$ 369,716,28831$, or
an increase of $\$ 78,619,16958$. The offsetting items of expense, exclusive an increase of $\$ 78,619,16958$. The offsetting items of expense, exclusive of express privileges, would be $\$ 161,055,17651$, covering the 1919 operating tion of the basic wage scale in effect at the close of that year, together with the estimated cost of apportioning the revenues accruing to the railroads; the estimated wage increase, $\$ 42,296,340$; uncollectible revenue, $\$ 45,05470$; taxes other than on earnings, $\$ 905,17040$; and $127.5 \%$ of the 1919 commissions, $\$ 15,384,44605$, and taxes on earnings other than net, $\$ 1,415$,32576 . The total of these items is $\$ 221,101,51342$. The idfference between this' sum and the gross revenue would be $\$ 148,614,77489$. A further deduction of the 1919 express privileges, $\$ 143,429,81972$, for the purposes of the present calculation, would leave $\$ 5,184,95517$. While this result assumes no increase in expenses from other sources, it also takes no account of such gains as may be made by lessening the loss and damage account or of such additional revenues as may accrue from the proposed classification changes now pending in No. 11416, Express Classification 1920: A further exhibit by respondent contrasts the actual results for the first six months of 1920 with those for the like period in 1919, as follows:

Operating Expenses, Percentäge Express Privileges, Ratio,
1919. February March.
April
April-
May
June-

920.

## 1920, <br> January .March. <br> April. <br> May.-

ross Earnings.
$\$ 20,376,88132$ 18,980,447 17 22,506,207 66 $23,646,38749$ 23,298,945 88 $23,899,32424$
axes, and Uncolle Expenses to tible Revenue. Earnings. $\$ 23,529,17699$ 22,154,617 52 $24,676,42609$ 25,107,663 90 24,862,593 19 25,372,827 39

145,703,305 08
115.47
\$132,708,193 76
$\$ 28,929,41080$
31,127,014 06
29,431,472 52
$27,460,04656$
$31,339,17565$
32,491,096 74
17.64
25.34
107.55
15.21
115.21
108.49
107.69

8180,778,216 33
113.21

The concrete figures for 1920 more satisfactory basis for computing the results of the proposed rate increase were it not for the fact that the items of expense are not separated into those that would and those that would not be proportionately affected. While the indicated higher ratio of expenses to revenues in 1920 than in 1919 might suggest some reduction in the net revenue hereinbefore computed on the basis of the 1919 operations, there is no explanation of record for the attendance of an ascending percentage of cost upon materially increased business and revenues. At all events, we think that with reasonable possible gains from lessening the loss and damage account, apart from further revenues from the classification items; the balance for distribution between respondent and the railroads would still be greater than should at this time be contributed by users of the service.
Again recasting the 1919 operations, but upon the basis of a total increase of $26 \%$ in the rates, in the manner before outlines, the results would be $\$ 365,427,96997$ in gross revenues and $\$ 220,903,86911$ in total operating expenses, exclusive of express privileges. Deducting from the difference between these amounts the 1919 express privileges, the net remainder would be $\$ 1,094,28114$. As before indicated, this would take no account of prospective further revenues fom then phers and others of some of which have been agreed to by interested shippers and others of which have not bentest. for a material abatement of the loss and ought to be, a fair opportunity for a material abatement of the loss and damage accoul is a reasonable right of shippers to expect such a resur recedes. With the incrs in wase there should follow an enhancement of the morale e poris forces that ought in all reason to manifest itself in of respond ath the very substantial increases in at terming. pimproved and steadily express rates, shippers have a right to demand an improved will not be discharge by more compensation for loss or damage, but primarily by prompt and otherwe satisfactory deliveries. On our part, while at al primes ready to accord to a common carrier that relief to which it may be justly entitled, we shall not view with complacency anything other than a painstaking and unremitting effort to reduce the item of loss and damage to the lowest possible figure.
In our preceding report we authorized rates on milk and cream equal to those contemporaneously applied by the railroad lines between the same points, or an increase of $12.5 \%$ in the absence of such competing rates. Respondent points out that there are instances in which, of two railroad lines between certain points, one exclusively handles the milk and cream
traffic on distance rates, whereas on the other line, having no such rates, the traffic is handled exclusively by respondent on distance rates. While the first carrier has been authorized in Increased Rates, 1920, 58 I. C. C., 220 , to increase its distance rates $20 \%$. respondent would not be authorized to equalize therewith its like rates over the other line, but would be restricted to its own flat percentage increase to or from local intermeditae points. To avoid such situations respondent asks that it be permitted to make the same increase in its milk and cream rates which are of general application and made on a distance basis as are made by the railroad lines, specific rates to take the percentage increases hereln authorized. Respondent did not before bring the above situation to our attention, and the basis now proposed by it is approved.
We find that the proposed additional increase of $15 \%$ in the class and commodity express rates in effect at the date of our preceding report herein has not been justified, but that an additional increase of $13.5 \%$, or a total increase of $26 \%$, in those rates has been justified, subject to the foregoing exceptions as to rates on milk and cream. Respondent will be permitted to make such increased rates effective upon not less than one day's notice in the manner provided by the Inter-State Commerce Act. In computing the increased rates fractions of less than one-half cent shall be discarded and fractions of one-half cent or more shall be treated as one cent. The further permission and requirements stated in our preceding report with respect to the increased rates therein authorized will govern here, it being understood, however, that respondent may continue to apply to second-class shipments weighing less than 10 poinds its charge applicable to packages of
that class weighing 10 pounds.

## NATIONAL ASSOCIATION OF COTTON MANUFAC-

 TURERS OPPOSED TO PLACING OF RAILROAD EMPLOYES' PROBLEMS UNDER GOVERNMENT CONTROL.The National Association of Cotton Manufacturers, in semi-annual session at Maplewrood, N. H., on Sept. 24, adopted a resolution recording "its unalterable opposition to any plan which seeks to divorce from the several railway systems of the country corporate and section control of their wage and other relations with their employes, and that we strongly deprecate all attempts to place these matters under Federal supervision as steps which would harmfully and perhaps vitally affect the economy and efficiency in railway management so much to be desired in this critical period."

## MEXICAN MINING TAXES PAYABLE BEFORE OCT. 31 1920.

According to telegraphic advices received at Washington from Trade Commissioner Cunningham from Mexico City under date of Sept. 15 1920, October 31, has been fixed as the latest date for the payment of mining quotas for 1920.

## REPEAL OF EXCESS PROFITS TAXES RECOMMENDED BY NATIONAL ASSOCIATION OF COTTON

 MANUFACTURERS.A resolution recommending the repeal of the excess profits taxes was adopted by the National Association of Cotton Manufacturers in session at Maplewood on Sept. 24. The resolution said:
Resolved, That this association records its earnest conviction that the excess profit and excess war profit taxes should be repealed at the first opportunity. They have proved oppressive to industry, preventing the development of new enterprises, and are an unsafe method of assuring revenue to the National Government, in that the amount to be raised under their provisions cannot be anticipated.
We further recommend that earnest endeavors be made by Congress and the several State legislatures to promote the utmost economy in public expenditures for the purpose of reducing as far as possible the ever-increasing jurden of taxation.

## ANNUAL CONVENTION OF INVESTMENT BANKERS'

 ASSOCIATION OF AMERICA.The coming week the Investment Bankers' Association of America will hold its annual convention in Boston, the meeting opening on Monday Oct. 4, and continuing on the 5th and 6th. The gathering will be addressed by leading bankers and financiers. Thomas W. Lamont, of J. P. Morgan \& Company, of New York, will submit his report as chairman of the Foreign Securities Committee; B. C. Tingle of the Harris Trust \& Savings Bank of Chicago will present the report of the Membership Committee. and Frank C. Paine, of the Union Trust of Spokane will present the report of the Irrigation Securities Committee. Other reports which will figure in the deliberations are those of the committees on Legislation, Taxation, Bonds, Education, Municipal Securities, Industrial Securities, Marine Securities, Railroad Securities, Syndicate Operations, Real Estate, Public Service Securities, Publicity and Fraudulent Advertising. Investment bankers from Los Angeles who will participate in the meeting joined the other Western delegates in San Francisco on Sept.29nd, left the latter city on a special car attached to the Union Pacific Overland Limited. Mid-West bankers will join the party in Chicago, and departure from there occurs to-day (Oct. 2) on a special car attached to the Twentieth Century Limited which is scheduled to reach Boston Sunday Oct. 3. Los Angeles
delegates who had announced their intenton of attending the convention included George R. Martin, Manager of the bond department of the Security Trust \& Savings Bank; Robert H. Moulton of R. H. Moulton \& Company; M. Hunter of Blankenhorn-Hunter-Dulin Company, and J. M. Riley of Drake-Riley \& Thomas. The convention will conclude with a banquet on Wednesday night, the 6th inst.

CONFERENCE OF FEDERAL BOARD AND RESERVE AGENTS PRIOR TO A. B. A. CONVENTION.
On the three business days prior to the convention of the American Bankers' Association in Washington during the week of Oct. 18, a conference of Federal bank officials will be held. The governors of Federal Reserve banks are: Boston, C. A. Morse; New York, J. H. Case; acting; Philadelphia, George W. Norris; Richmond, George J. Seay; Atlanta, M. B. Wellborn; Chicago, J. B. McDougal; St. Louis, David C. Biggs; Minneapolis, R. A. Young; Kansas City, J. Z. Miller, Jr.; Dallas, R. L. Van Zandt; and San Francisco, J. U. Calkins. The Federal Reserve agents and ex-officio members of the Reserve Board and the six members of the board will constitute this important gathering from which significant announcements are likely to emanate. Coming just before the convention, it is probable that many of the members of the Advisory Council of the Federal Reserve Board may also be in attendance, together with leading representatives from banks all over the country.

## FINANCING OF WOOL SHIPMENTS TO BE TAKEN

 UP AT A. B. A. CONVENTION.Among the rural questions to be considered by the Agricultural Conference on the first night of the American Bankers' Convention in Washington, Oct. 18, will be that of aiding the wool growers in financing shipments. This problem has already engaged the attention of the State associations of Illinois and Iowa, and special representatives are being sent to Washington to take up the wool finaneng situation nationally.

## PROGRAM FOR MEETING OF SAVINGS BANK SEC-

 TION OF A. B. A.As we have heretofore indicated the Savings Bank Section of the American Bankers' Association will hold its sessions during the convention of the latter at Washington, D. C. on Tuesday Oct. 19, and Thursday Oct. 21. Committee meetings of the sections will open at $10 \mathrm{a} . \mathrm{m}$. on Monday Oct. 18 at $12.30 \mathrm{p} . \mathrm{m}$. on the same day a luncheon will be given at the Hotel Raleigh for all savings bankers and guests at which there will be brief speeches by President Strong, President Hawes and Vice-President Drum. The Executive Committee will meet at $8 \mathrm{p} . \mathrm{m}$. With the following order of business scheduled:
Call to order by President.
Minutes of last meeting.
Special matters from any committee.
Amendment of constitution, as to four ex-presidents being ex-officio members of Executive Committee.
New business.
Approval of report to A. B. A.
Request for appropriation.
Adjournment.
For Tuesday the 19th the following is the program.
Invocation.
Annual address, S. Fred Strong, President. Treasurer Connecticut Sav ings Bank, New Haven, Conn
Organization of the Annual Meeting.
Announcements.
Appointment of Committees.
Report of Secretary.
Report of Committee on Savings, William E. Knoz, Chairman, VicePresident and Comptroller Bowery Savings Bank, New York.
Industrial Savings Systems, J. F. Tinsley, General Manager, Compton and Knowles Loom Works, Worcester; E. R. Root, Depositors Savings and Trust Company, Akron.
School Savings Plan, J. Robert Stout. President Educational Thrift Serice Company, New York; Philip J. Lawlor, Bank of Italy. San Francisco. Personal and Home Economics Departments, A. C. Robinson, President, Peoples Savings and Trust Company, Pittsburgh, Mrs. Florence A. Warner,
Home Director State Chamber of Commerce and Home Director State Chamber of Commerce and Agricultural League, Portland, Me.; Harrison H. Wheaton, Executive Manager, Savings Banks Association, State of New York; San
Northern Trust Company, Chicago.
For Thursday Oct. 21 the following program has been arranged.

Adding to the legal list, from report of Committee on Investments Frederic B. Washburn, Chairman, President Mechanics National Bank: Worcester, Mass.
New Real Estate Mortgages-from report of Committee on Serivce to members-W. D. Longyear, Chairman, Vice-President Security Trust and Savings Bank, Los Angeles.
Equipment Trusts. From report of Committee on Liquid Investments. Samuel H. Beach, Chairman, President Rome New York Savings Bank.

Menace of Tax Exempt Securities, M. A. Traylor, President First Trust and Savings Bank, Chicago.

Committee reports in abstract
Advisory, W. A. Sadd, Chairman, President Chattanooga Savings Bank, Chattanooga, Tenn.
Amortization, John J. Pulleyn, Chairman, President Emigrant Industrial Savings Bank, New York.
Membership, H. P. Gifford, Chairman, Treasurer Salem Five Cent avings Bank.
Americanization, B. F. Saul, Chairman, Vice-President American Security
\& Trust Company, Washington, D. C.
State Legislation, R. R. Frazier, Chairman, President Wahsington Mutual Savings Bank, Seattle.
Federal Legislation, W. A. Sadd, Chairman, President Chattanooga Savings Bank.
Williamsburgh Savings Bank, Kinsey, Chairm
rilliamsburgh Savings Bank, Brooklyn, N. Y.
Business Discussion: Amendment of Constitution-To increase number of members of executive committee, to make four ex-presidents ex-officio members, to make the vice-president a member of the executive committee, to substitute the word "vice-president" instead of "first vice-president" wherever it appears in the constitution and to specify that the president shall be chairman of the executive committee.

PROGRAM FOR MEETING OF STATE SECRETARIES SECTION OF A. B. A.
For the meeting of the State Secretaries Section of the American Banker's Association which will be held in Washington, D. C. on Monday Oct. 18, the following program is announced.
Call to order at 11:30 a. m. by the president.
Annual address by the President, Robert E. Wait, Secretary Arkansas Bankers Association, Little Rock.

Appointment of committees.
Resolutions.
Nominations.
Report of the Secretary-Treasurer, M. A. Graettinger, Secretary Illinois Bankers Association, Chicago.
Adjournment for luncheon, which will be served in the Fairfax Room at 12:15 p. m.
$1: 30 \mathrm{p} . \mathrm{m}$. Report of Committee on Forms, Chairman W. C. McFadden, Secretary North Dakota Bankers Association, Fargo.
Report of Committee on Simplified Income Tax, Forms for Banks, W. F. Keyser, Chairman; Secretary Missouri Bankers Association.
"Sightseeing in Europe," George D. Bartlett, Secretary Wisconsin Bankers Association.
Symponium of Association Activities. Each Secretary will be called on to tell what special activity his association is featuring this year. Talks will be limited to five minutes.

Report of Committee on Resolutions.
Report of Committee on Nominations
Election and in
Adjournment.
The newly elected Board of Control will meet immediately after adjournment.

## A DVERTISING CONFERENCE AT A.B.A. CONVENTION.

Exceptional attention is being given to the advertising side of banking at this year's convention of the American Bankers' Association. Fréd W. Ellsworth, former President of the Financial Advertisers Association, is scheduled for an address, "Public Relations in Banking." The Public Relations Committee will exhibit association publicity and a special bank advertising conference has been called for Tuesday night, Oct. 19. The conference will be under the joint auspices of the Public Relations Committee of the American Bankers' Association and the Financial Advertisers' Association. The Financial Advertisers' Associations' wonderfully complete exhibit of model bank advertising will be displayed in the registration room of the New Willard.

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

Twenty-five shares of bank stock .were sold at auction this week and none were sold at the Stock Exchange. No sales of trust company stock were made. Shares. BANK-New York.
25 Bank of Washington Heights $\qquad$
Low. High. Close.
Following its admission to membership in the New York Clearing House Association on Sept. 16, the Equitable Trust Company of this city began the clearing of exchanges on Monday of this week, Sept. 27. Coincident with the announcement of its entrance to the Association the company has issued a pamphlet containing the rules and regulations of the Clearing House regarding collections outside the City of New York and a schedule of rates to be charged depositors for such collections.

Gardner B. Perry, for the past three years a Vice-President of the National Commercial Bank of Albany (now known as the National Commercial Bank \& Trust Co.) and prominent in banking, educational and social circles of the capital, has accepted the position of Vice-President and Treasurer of the American Trading Company, one of the largest organizations of its kind, with branch offices in fifteen countries and in all the principal cities of the world. Mr . Perry, we understand, will make his headquarters in this city. He entered upon his new duties Oct. 1. Mr. Perry
was born in Boston in 1882 and was graduated from Harvard in the class of 1903. His business career began in the Boston office of the F. S. Moseley Company, but later he was transferred to the New York office of the firm. Subsequently he went into the bond business for himself in this city. During 1912 and the year following, Mr. Perry traveled extensively in South America and in Europe. Upon his return to this country in 1914 he went to Albany as Private Secretary to Robert C. Pruyn, President of the National Commercial Bank \& Trust Co., and three years later (1917) was made a Vice-President of the institution. Mr. Perry is a member of the Executive Council of the American Bankers Association and also a member of its Committee on Education; he is a past President of the American Institute of Banking and a past President of its Albany Chapter; Chairman of the Government Savings Committee of Albany County and prominently connected with numerous industrial, educational and philanthropic organizations.
The National City Realty Corporation is the name of an institution which has been organized to take over the realty interests of The National City Bank, The National City Company and the International Banking Corporation. The officers of the new institution follow: Edward F. Barrett, President; E. A. Baker, Vice-President; N. C. Lenfestey, Secretary and Treasurer. The Board of Directors consists of all the officers and the following: William L. McKee, F. C. Schwedtman and L. M. Jacobs.

At the annual meeting of the Directors of the Foreign Credit Corporation, on Sept. 30, Albert Breton, President, reported that the net earnings of the corporation for the twelve months ended Sept. 18 1920, after deducting reserves for taxes, interest, etc., amounted to $\$ 558,64081$, which is in excess of $11 \%$ on the capital. Theodore G: Smith, VicePresident, Central Union Trust Co., was elected a Director of the Foreign Credit Corporation; In. L. Sylvester, Oredit Manager, was elected Assistant Treasurer of the Corporation.
R. E. Saunders, New York agent of the National Bank of South Africa, Ltd., has received a cable from the head office that a branch has been opened at Malmesbury, Cape Province.

The North American Bank of this city, the organization of which was undertaken several months ago, began business last Thursday, Sept. 30, at 54-58 Canal Street and No. 7 Orchard Street. The institution, as was stated in our issue of July 17 , has a capital of $\$ 200,000$, surplus of $\$ 100,000$ and a contingent fund of $\$ 20,000$. The officers of the new bank are: Arnold Kohn, President; Max Straus, Vice-President; S. A. Glushandk, Cashier; Jerome A. Kohn, Ass't to President and Luke J. Murphy, Ass't Cashier. The Board of Directors consists of the following: Arnold Kohn, for many years Vice-President of the State Bank; Max Straus, of Straus \& Company, Bankers; Samuel O. Ochs, of Pluym \& Ochs, Ltd.; Eugene Lamb Richards, former Superintendent of Banks; Walter T. Kohn of Weschler \& Kohn, Attorneys; Fred Kalb of Travares-Kalb Company; Henry Lederer, of Duane Shoe Co.; Bernard Nevelson, of the Polish American Line; Richard M. Lederer, President of the Standard Bank; Jacob Schoen, A. H. Levy, Leon Kamaiky, Editor of Jewish Daily "News"; Morris Levenkind, and I. Zimmetbaum.

On Sept. 28, the Directors of the Greenwich Bank of the City of New York paid tribute to William H. Hawes one of its employees. He is the son of a man who served the institution faithfully for 52 years. The occasion of this token of affection and esteem came as a fitting climax to 50 years of service by the son, William H. Hawes. Thus a continual service of 102 years has been rendered by the Hawes family to this old and solid bank. There are not many institutions in America to-day that can lay claim to such faithfulness on the part of a family as the Greenwich Bank. An institution that can merit the effectionate devotion as The Greenwich Bank of the City of New York, lays the foundation for future strength that outlives time itself.

The Long Island Island City office of the American Trust Company moved this week, to enlarged quarters at Bridge Plaza North and Academy Street. The New York Title and Mortgage Company will occupy a part of the enlarged establishment.

At a meeting of the Executive Committee of the Board of Directors of the Guaranty Trust Co. of New York, held on Sept. 27, Thomas Allen Moore was appointed an Assistant Trust Officer. Mr. Moore received the degree of L. L. B. from the Indiana Law School in 1914 and began the practice of the law in Indianapolis. When war was declared in 1917 he entered the Officers Training Camp at Fort Harrison and later was commissioned a Captain and placed in command of the 325 Machine Gun Battalion of the Eightyfourth Division. He was afterwards promoted to the rank of Major and became Adjutant at Camp Taylor. He received his discharge in August 1919, and entered the employ of the Guaranty Trust Company as a member of the New Business Department. He was transferred to the Trust Department about three months ago.

At their meeting on September 16 the stockholders of the Aldine Trust Company of Philadelphia, Pa., ratified the proposal to increase the capital of the institution from $\$ 500$,000 to $\$ 1,000,000$. Reference to this increase appeared in our issue of July 24. Rights have been issued to the stockholders to subscribe to the new issue (par $\$ 100$ per share) to the extent of $50 \%$ of their present holdings at $\$ 160$.

Reference to the closing of the Cosmopolitan Trust Company of Boston and the Fidelity Trust Company of that city during the past week, will be found in the front part of today's issue of our paper, under the head of "The Boston Bank Disturbances."

The Comptroller of the Currency has issued a charter for the National City Bank \& Trust Company of Marion, Ohio, capital $\$ 300,000$. The institution succeeds the City National Bank of Marion. The Sept. 8 statement called for by the Comptroller of the Currency was submitted by the institution under its new title; besides its capital of $\$ 300,000$ the National City Bank \& Trust Company has a surplus of $\$ 30,000$; its deposits on Sept. 8 were $\$ 1,025,-$ 640 while it reported assets at the same time of $\$ 1,598,137$. The officers are D. R. Crissinger, President; James B. Guthery and Fred E. Guthery, Vice-Presidents; D. H. Lincoln, Cashier and L. D. Zachman and R. E. White, Assistant Cashiers.

A consolidation involving two Chicago banks, namely, the Cosmopolitan State Bank and the North Side State Savings Bank has been arranged. The institution growing out of the consolidation will have a capital of $\$ 500,000$ and surplus of $\$ 100,000$. It will be operated under the name of the Cosmopolitan State Bank. The North Side State Savings Bank now has a capital of $\$ 200,000$. In the case of the Cosmopolitan an increase of $\$ 300,000$ in the capital was authorized last January, raising it from $\$ 200,000$ to $\$ 500,000 ; \$ 100,000$ of the increased capital was paid in last June and the remaining $\$ 200,000$ will be exchanged for the shares of the North Side State Savings Bank when the consolidation is effective, which will be as soon as the new bank building with facilities for handling the business of both banks has been completed. This, it is now expected, will be not later than Dec. 11920. On Sept. 8 the Cosmopolitan State Bank reported deposits of $\$ 2,004,340$ and total resources of $\$ 2,433,315$; the North Side State Savings Bank on the same date had deposits of $\$ 3,211,699$ and aggregate resources of $\$ 3,536,913$. Gustave F. Fischer, who is President of both institutions, will be the President of the merged bank; the other officials of the latter will be William F. Juergens, Charles F. Buehrle and P. H. Weilbrenner, Vice-Presidents; Jacob R. Darmstadt, VicePresident and Cashier; W. W. Ziege and Herman J. Bleidt, Assistant Cashiers. The directors will be Rudolph S. Blome, Henry C. Brummel, Charels F. Buehrle, Jacob R. Darmstadt, Gustave F. Fischer, John Geo. Graue, Wm. F. Juergens, Fred Klein, Albert F. Madlener, Joseph H. Meyer, Richard E. Schmidt, William H. Rehm and P. H. Weilbrunner.

The board of directors of the South Side State Bank of Chicago have elected William L. Martin Assistant Cashier of the bank, and also have declared the regular quarterly dividend Oct. 11920 of $21 / 2 \%$ on the capital stock of the bank.
What is described as a "Specialized Agricultural Bank", was opened in Des Moines, Iowa, on Sept. 20 under the name of the United States Bank, with a capital of $\$ 200,000$ and a surplus of $\$ 50,000$. In announcing its opening and out-
lining the policies upon which the institution will build and conduct its business, the officials state in part:
That in this day of specializing in all lines of enterprise, an òpening exists for a bank whose principal object will be to furnish a part of the financial energy necessary to grow, harvest, transport and market the grain and live stock from the Great Reservoir, of which Des Moines is the centre.
That by reason of the present-day conditions wherein the financial requirements of farmers and stock men have been greatly enlarged, and by
the further reason that the average country bank' 1 legal capacity for furnish. ing such financing has not materially increased, and because of the legal restrictions placed on the amounts which can be loaned by them to any one customer (these restrictions being from 10 to $20 \%$ of the capital and surplus of such country banks), it is impossible for them to care for the needs of the larger farm operators and grain dealers to the extent of their requirements, without some outlet for such excess loans.
That the long established methods of country banks exchanging such excess notes among themselves, or placing them through correspondents with a side guarantee, is receiving deserved criticism by all Banking Departments, both State and Federal.
Because it is the paramount object of the United States Bank to primarily invest its funds in financing farmers', producers' and stock feeders' needs, that by establishing a connection with this bank the country banks of Iowa will be better enabled to care for these excess borrowers, the larger cattle feeders and grain dealers, without trouble or embarrassment to themselves and with profit to their bank and the community in general.
That, in consideration of the benefits they can derive from such a conneetion, the country banks will carry with this bank their excess reserve ac counts or dormant balances. It is not the desire nor intention of the United State Bank at this time to solicit active correspondent accounts of country anks, but only dormant or excess reserve balances.
That the need for specialists in farm credits has never been so great, and the only encouragement that can be given the farmer and producer now is to provide him with adequate credit facilities and enable him to use to profit
every pound of grain and feed he has grown, much of which without prompt every pound of grain and feed he has grown, much of which without prompt bring about an ince will result in a great waste of food products, which must consumer must pay for his living any possible decrease in the prices the The United State bank belises.
The United State bank believes in the foregoing, and that a successful building of savings and dormant accounts of the consumers, together with the excess reserve and dormant balances of country banks, will result in
sufficient deposits, which together with its capital and surplus of $\$ 250,000$ and the outlets it has established on its by its closely allied interests, will on its own account, with those afrorded and firmly establish the fact that there is a place for a specialized agricultural bank in Des Moines.

Frank D. Jackson, formerly Governor of Iowa, is President of the new institution. Mr. Jackson is also President of the Royal Union Mutual Life Insurance Co. and Secretary and Treasurer of the United Cattle Loan \& Live Stock Co.; Verne W. Miller is Vice-President of the new bank. Besides the two just named the directors of the bank are Nathaniel M. Hubbard Jr., Vice-President and General Counsel of the Royal Union Mutual Life Insurance Co. and President of the United Cattle Loan \& Live Stock Co.; Ernest A. Jackson, Vice-President of the United Cattle Loan \& Live Stock Co. and a partner in Jackson Brothers, investment bankers, Dallas, S. D.; Fred H. Pease, Secretary of Pease Hay Commission Co.; Carl F. Percival, Secretary and Treasurer C. L. Percival Co.; Carl B. Pray, Vice-President and Treasurer Royal Union Mutual Life Insurance Co.; Leo E. Stevens, Vice-President United Cattle Loan \& Live Stock Co., and Vice-President of the Des Moines Theatre Co., and George A. Wells, Secretary of the Western Grain Dealers' Mutual Fire Insurance Co.

Dan W. Jones was elected Assistant Secretary of the Mississippi Valley Trust Co. at a regualr meeting of its board. He has been in the service of the company since 1914 and during that time has been connected with nearly every one of its departments. In February 1917 he entered the United States Navy and his naval service continued until Feb. 1 1919, when he returned to St. Louis, after winning a commission as ensign. He is the youngest son of Breckinridge Jones, President of the trust company.

The trust department of the National Bank of Commerce in St. Louis makes the city's charitable and educational institutions the subject of an advertisement, treating of them as follows:
St. Louis has many Charitable and Educational Institutions of the hizhest order of merit and excellence. They need and derserve aid and encouragement.
An individual is soon iorgotten; his present and definite influences for good soon cease, but the life of our City and State will be elevated and future generations benefited by legacies to deserving institutions created for public benefaction.

Incidentally, it is pointed out that the company's trust officer, Virgil M. Harris, is prepared to give data and information on the subject to those interested in the subject. The trust department of the bank has also issued a booklet entitled "A National Bank Executor," treating of the development of national banks looking to their equipment to serve in a fiduciary capacity.

The Tennessee National Bank, of Johnson City, Tenn., is the name of an institution for which a charter has been issued by the Comptroller of the Currency, and which began busi-
ness Sept. 18. The capital is $\$ 200,000$ and surplus $\$ 50,000$. Adam B. Crouch is President; G. T. Wofford, J. A. Summers and B. W. Horner are Vice-Presidents; and L. R. Driver is Cashier.

Horace A. Crane, Vice-President of the Citizens \& Southern Bank of Savannah, Ga., died on Sept. 8 after an illness of about three weeks. Mr. Crane entered the employ of the Southern Bank in 1873 as bookkeeper and was made Cashier in 1877, serving in that post until 1881, when he was elected Vice-President, becoming Vice-President of the Citizens \& Southern Bank at the time of the consolidation of that institution with the Citizens Bank in 1906. Mr. Crane was 79 years of age. M. F. Cole, a director of the Citizens \& Southern Bank, died on Sept. 7. Mr. Cole was President of the Newnan Cotton Mills.
J. Dabney Day, First Vice-President of the City National Bank of Dallas, Texas has been elected Vice-President of the First National Bank of Los Angeles, Calif. Mr. Day was one of the organizers of the Traders State Bank of Dallas, of which he was Cashier until the consolidation of that institution with the First State Bank in 1911, when he became Cashier of the succeeding institution serving in that post until Aug. 1916 at which time he became associated with the City National as Vice-President.

The stockholders of the Bank of Italy, of San Francisco have been notified of the intention of the institution to issue on July 21921 the remaining 10,000 combined shares of the capital stock of the Bank of Italy and the Stockholders Auxiliary Corporation (the holding company of the Bank of Italy), and to begin receiving subscriptions therefor at once. This action was determined upon by the directors of the bank on Sept. 14. The sale price of the 10,000 shares has been fixed at $\$ 200$ per combined share. The notice to the stockholders says in part:

While you have a prior right to subscribe to only one combined share of this last issue for every nine combined shares of such stock owned by you, you may feel at liberty to subscribe for as many as you desire. In case it do se necessary to cut you down later, we of course reserve the will close Jan. 151921.
Your attention is also directed to the fact that it is optional with the subscriber to pay the full amount due on his subscription at the time of making subscription, or on July 21921.
In the event that payment is made when subscribing or before June 30 1921, the Stockholders Auxiliary Corporation will pay interest thereon from date of said payment to and including June 30 1921, at the rate of $6 \%$ per annum.
In order that you may have an idea of the basis upon which we have fixed the sale price of these remaining combined shares to be issued as of July 2 1921, permit me to submit the following calculation:
Present book value of the combined capital, surplus and undi-
vided profits of both corporations ( 90,000 shares issued) approximately
Net earnings to July 1 1921, in excess of regular dividends of
both corporations after reasonable deductions for depreciations and possible losses, \&c., estimated at.
Value of banking premises, furniture, fixtures, safe deposit vaults, in excess of amount carried on books, appraised by Mr. Wm. A. Newsom, one of the bank's appraisers, at \$2,186,819 77, but for present purposes set down at
Proceeds of sale of these remaining 10,000 combined shares at $\$ 200$ per share
Total estimated capital, surplus and undivided profits of both corporations when all of the 100,000 shares are issued, July 21921

## Or $\$ 200$ per Share.

As you will note, the foregoing estimate does not include anything by way of good-will which, as your own good judgment will dictate, should attach to the deposits of approximately $\$ 135,000,000$ of the Bank of Italy (a business that has now attained a monthly normal earning power of upwards of $\$ 200,000$ ), and to the deposits of approximately $\$ 30,000,000$ of the several thriving banks controlled by the Stockholders' Auxiliary Corporation.

A comparison of the gross deposits reported to the State Superintendent of Banks under his call for Sept. 121920 with those reported under the call of Sept. 121919 reveals the fact that the gross deposits on the latter date were $\$ 106,287,400$ while under the latest call they reached $\$ 133$,324,217 an increase during the year of $\$ 27,036,817$, or about $254-10 \%$, a showing which it is believed excelled by but few institutions in the country.
A. W. Lindsay, Vice-President of the Fidelity National Bank of Spokane, Washington has been elected President of the institution to succeed the late Thomas H. Brewer whose death was reported in our issue of Sept. 4. Charles C. Otto, National Bank Examiner and Joseph Baily, Cashier of the Fidelity National, have been elected Vice-Presidents. Mr. Baily is to retain his office as Cashier until his successor is named. A. R. Charles and E. K. Barnes, both employees of the institution have been elected Assistant Cashiers.

Mr. Lindsay, who is also President of the Union Park Bank was made Assistant Bookkeeper of the Fidelity in May 1888, becoming Assistant Cashier in 1898, Cashier in 1902 and Vice-President in 1913. Mr. Baily has been associated with the Fidelity National since 1915 having at that time been elected Assistant Cashier. He was made Cashier last January.
The Puget Sound Bank \& Trust Co. of Tacoma, Wash., has recently purchased the 17 -story class "A" building known as the National Realty Building at 1117-1119 Pacific Avenue, adjoining its present quarters at 1115 Pacific Avenue. The entire ground floor of the National Realty Building will be equipped with modern furniture and fixtures to be occupied by the bank as a banking room, together with its present quarters, making a total floor space of $75 \times 100$ feet. The name of the National Realty Building will be changed to Puget Sound Bank Building. The officials of the bank consider themselves fortunate in being able to purchase the newly acquired building, which is but nine years old, at a price, it is said, which is less than one-half of what it would cost to construct a similar building to-day, to say nothing of the value of the ground, which is worth $\$ 150,000$. The present worth is said to be $\$ 1,200,000$; the price paid was $\$ 551,000$.

## THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of Sept. 16 1920:
GOLD.

The Bank of England gold reserve against its note issue is $£ 121,557,845$. a small increase of $£ 2,635$ as compared with last week's holding. The SS. Saxon, which was to have brought over a consignment of gold, has met with a mishap at Cape Town. As a consequence no gold was obtainable in the market this week and it is not anticipated that any supplies of foum African gold will be availabie before the 24 th inst. 1 th repored that New York that $\$ 250,000$ and $\$ 50,000$ in gold have been shippond $\$ 11800$, city to South America and cuba respectively, On the other
000 in gold is reported as having been recelved rom the Transvaal gold output for August 1920 amounted to 702,083 fine ounces, as compared with about 736,099 fine ounces in July 1920 and 706,669 fine ounces in August 1919

SILVER.
This week has seen a reaction in the downward movement of the quotations. The weakness of the American exchange brought China into this marketyas a buyer, and inquiry from this quarter has been in evidence throughout the week; Indian operators also have been active in cover a bear sales. In a narrow market, these factors were bouta a little out of proportion to the acutal volume of business. To-day, howand China consequently holding off, there occurred a relapse of $1 / 4 \mathrm{~d}$. in both quotations.
(In lacs of rupes.)
Notes in circulation

INDIAN CURRENCY RETURNS.
Aug. 2.
$-\quad 16200$
5333
Silver coin and bullion in India-...........-- $\quad 5333 \quad 15329$



 Securities (British Government) .................... 2153 .
No rupees were coined durng e 11 theek inst. consisted of about $33,800,000$ The stock in shanghal on ounces in syce and 500000 dollars on the 4th inst. The Shanghai ounces in sy is quoted at $\beta$ s, the tael

| exchange is quoted ar | Bar Silver per | Oz. Standard. | Bar Gold, |
| :---: | :---: | :---: | :---: |
| Cush. | 2 Mos. | per Oz. Fine |  |

The silver quotations to-dayfor cashiand forward delivery are each 2d. above those fixed a week ago.

## ENGLISH FINANCIAL MARKETS-PER CABLE.

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


The price of silver in New York on the same day has been


## IMPORTS AND EXPORTS FOR AUGUST.

The Bureau of Statistics at Washington has] issued the statement of athe country's foreign_trade for August and from it and previous statements we have prepared the following:

FOREIGN TRADE MOVFMENT OF THE UNITED STATES.
In the following tables three elphers are in ail cases omitted.) In the following tables three clpherz are in aill cases omitted.)
Totals for merchandise, gold and silver for August:

|  | Merchandise. |  |  | Gota. |  |  | surer. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\sim}{\text { Encts. }}$ | ${ }_{\text {ports. }}^{\text {Im. }}$ | $\left\lvert\, \begin{gathered} \text { Excess } \\ \text { of } \\ \text { oxports. } \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline E x- \\ \text { ports. } \end{array}$ | $\underset{\text { ports. }}{\text { Imm }}$ | $\left\|\begin{array}{l} \text { Excess } \\ \text { Exports } \end{array}\right\|$ | $\begin{aligned} & \text { Ex- } \\ & \text { ports. } \end{aligned}$ | $\stackrel{\text { Im. }}{\text { ports. }}$ | $\left\lvert\, \begin{aligned} & \text { Excess } \\ & \text { of } \\ & \text { oforts } \end{aligned}\right.$ |
|  | 584,000 | ${ }_{519,000}^{8}$ | ${ }_{65,000}^{8}$ | ${ }_{24,986}^{8}$ | ${ }_{15,412}^{8}$ | , 574 | ${ }_{\text {8, }}^{8}$ | 4.385 |  |
| 1919 | 646,054 | 307,293 |  | 45,189 |  | 42,609 | 13,809 | ${ }_{8,327}^{4,285}$ | 5,482 |
| 1918. | ${ }^{5} 822.014$ | 273,003 26,85 | 254,011 <br> 220 <br> 801 | ${ }^{3.2789}$ | -1,555 | ${ }^{1,722}$ | 20,549 | ${ }^{7}$ 7,257 | ${ }^{13,292}$ |
| 1916. | 510,167 | ${ }_{199,316}$ | ${ }_{310,851}$ | 11780 | ${ }_{41}^{12}$, 28 | ${ }_{* 29,458}^{27,358}$ | ${ }_{5}^{7,815}$ | - ${ }_{2}^{5,581}$ | ${ }_{3}^{1,298}$ |
| 1915 | 260,610 | 141,804 | 118,806 | 1,128 | 61,641 | $*_{60,5}$ | ${ }_{3}$ | 3,804 | ${ }_{4}$ |

Totals for eight months ended August 31:

|  | Merchandise. |  |  | Gold. |  |  | Silver. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\text { ports. }}{\text { Imv. }}$ | $\begin{array}{\|c} \text { Excoss } \\ \text { Exports. } \end{array}$ | $\underset{\substack{\text { Exr } \\ \text { ports. }}}{ }$ | $\operatorname{Im}$ ports. | $\left\|\begin{array}{l} \text { Excess } \\ \text { Exports } \end{array}\right\|$ | $\begin{aligned} & \text { Ex } \\ & \text { ports. } \end{aligned}$ | $\begin{aligned} & \text { Im. } \\ & \text { ports. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Excess } \\ & \text { Exports } \end{aligned}\right.$ |
|  |  | ${ }_{00,627}^{8}$ | ${ }_{\text {1, } 482,627}$ | ${ }_{242}{ }^{8} 27$ |  | 82.594 | , 105 |  |  |
|  | $1919^{19} 5$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 4,149,442 | ,046,598 | 2,102,844 | 317,63 | 524,161 | 1206525 | 51,7 |  | 24,516 |
|  | 2,230.887 | 1, 150.85 | 1.080 | 10,903 | 223.828 | ${ }^{1202744}$ | 41.194 | 20,549 |  |
| f Ex | css of im | ors. |  |  |  |  |  |  |  |

## 

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 Philadelphia:
By Messrs. Adrian H. Muller \& Sons, New York:
Sharts. Slocks.
25 Bank. of Washnngton Hts.
50 Nat. Wire Wheel Wks., Inc., 50 Nat. Wire Wheel Wks.. Inc., 50 Nat. Wire Wheel Wk... Inc. per sh 250 A thantic Potash, pref...- 10 oc. per sh. ${ }^{56}$ Sun Ray Waster, pret.-....7. per per sh.

 25 Arllington Mills, ex-dividend-:--. 94
1 Warwick Mulls full paid ree 1 Warwick Mills full pald ree.... $1201 /$ 5 Nassua MIg.. common. 10 Sawards Manufacturing. 10 Samson Cordage Works
4 Springrield $F$. $\& M$. Insur 10 Geo. E. Kelth, 1st pref ....... 95 1 Walter Baker, Lta Mg . pf. $041 / 8 \&$ div HartsordC, Cas L

## By Messrs. R. L. Day \& C

 9 Arrlngton Mallis, ex-dividend. 2 Soule Mills._..................
6
Bates Manufacturing. 106 N. E. Fuel Oill of Mas
 1 right $N$ H. H. Fire insurr....... 23
10
${ }_{93}$
$\qquad$ ${ }_{863}$ Bonds. 600 Evansv. \& Ind. RR. Hinal cent. 159,000 Evans Certificates 1 st $\dot{1}$ tst conatter of guaranty on Arnold, Boston:
3 Thompsonville Water, pf., 825 ea . 16
1 Western Real Estate ${ }_{2}^{2}$ Mantpeller \& \& Barre L. \& P.. pf 60 4 Puget Sd. P. \& L. . prel
1 N. Bedtord Gas
1
 10 Securities Corp. Generai. pret_- 30
10 Lawrence Gas.
 10 Robertson Paper, pref.. 850 ea_-. 20
5 Hood Rubber, com., ex-div--. $1093 / 2$ $\$ 1,000$ Boston \& Me. RR. 6s, $1930-70$ ., Boston:
$\qquad$ $\$$ per 8 h
-130 3 Boston Storage War Light-... 100 Oracle Mines pret. $\$ 10$ each- $\$ 1$ lot
150 Oracle Mines, com. $\$ 10$ each_ 350 Southeastern Electric_....--s 81 lot $\$ 7.000 \mathrm{~N}$. Bed. Middleboro
 and, Philadelphia:


 14.750 seaboard steel \& Manga. ${ }_{310}^{200}$ Mineral Development. prer. 8170 lot | 310 Mineralal Developmentent. pref-si liot |
| :--- |
| 6 Ninth National Bank | 4 Land Title \& Trust_-........ 485 hares. Stocks.

 Bank, 8 ,
Mutue each.
$-60-60$ $\xrightarrow{\text { Bonds. }}$ $\$ 37.000$ Seaboard Steel \& Man
 5,000 marks Clty. of Magdeburg 60

National Banks.-The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:


Canadian Bank Clearings.-The clearings for the wee ending Sept. 23 at Canadian cities, in comparison with the same week in 1919, show an increase in the aggregate of $16.8 \%$.

| Cleartins at- | Week ending September 23. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1920. | 1919. | $\left\|\begin{array}{c} \text { Inc. or } \\ \text { Dec. } \end{array}\right\|$ | 1918. | 1917. |
| Canada - | 97 |  | +24 | 13 | 4 |
| Toront | 101,865,985 | ${ }_{89,786,462}$ | +13.5 | ${ }_{61,872,214}^{91}$ | 56,829,091 |
| Winnipe | 65,400,883 | 59,006,143 | +10.8 | 36,885,049 | 48,667,674 |
| Ott | 18,634,050 | 12,974,467 | +43.6 | 11,986,045 | 10,146,943 |
| Otawa | 7,997,962 | ${ }_{5}^{9,5949,468}$ |  | 5, $\begin{aligned} & \text { 5,742,623 } \\ & 4.323\end{aligned}$ | $5,329,025$ $4,173,325$ |
| Halitax | 5,270,318 | 4,987,674 | + +5.1 | 退 | ${ }_{2}^{4,676,927}$ |
| Hamiliton | 7,799,376 | 6,139,826 | +27.0 | 5,581,855 | 4,704,284 |
| St. John | 3.259,129 | 3,366,029 |  | 2,222,094 | 1,907,189 |
| Lengor | 8.876,850 | ${ }_{3}^{8,040} \mathbf{8}$ | +7.3 +19.1 | 7,496.685 | ${ }^{6,853,266}$ |
| Victoria | -$3,621,745$ <br> 2,595 | 2,025,031 | +19.1 +28.1 | ${ }^{2}, 3886661$ | 1,822,625 |
| Edmontor | 5,002,405 | 4,653,949 | +7.5 | ${ }_{3,529,945}^{1,931}$ | 2,670,873 |
| Regina | 4,535,644 | 4,733,248 | 4.2 | 3,679,779 | 3,717,537 |
| Brandon | 705,373 | ${ }^{7} 762,570$ |  | 523,557 | 581,500 |
| Lethbridge | 987,106 | 760,146 | +29.9 | 1,148,054 | 1,040,077 |
| ${ }_{\text {S }}$ Saskatoon | 2,442,351 | ${ }_{2}^{2,1455,139}$ | +14.2 | 1,737,875 | 1,889,038 |
| Brantford | 1,482,508 | 1,339,867 | +10.7 | 1,478,265 | ${ }^{1}$ |
| Fort William | 989,954 | 1,016,705 | -2.6 | 707,842 | 635,262 |
| New Weestmin | 697,870 | 548,853 | +27.2 | 478,121 | 405,990 |
| Mectercine Hat | 13, 1,005,776 | 480,358 | +52.7 +32.9 | - 607,1872 | 708,421 702,595 |
| Sherbrooke | 1,351,744 | 853.017 | +58.4 | 759,668 | 691,650 |
| Kitchene | 1.049.452 | ${ }^{916,554}$ | +14.5 | 638.106 | 547,653 |
| ${ }_{\text {Wrindsor }}^{\text {Wriliefer }}$ | 4,1889.212 | 2,250,720 | +86.2 |  |  |
| Prince Moncton | 385,503 | Not include |  | 250,200 | ------ |
| Total Can | 397,946.519 | 338,860,473 | +16.8 | 254,013.162 | 5901,981 |

DIVIDENDS-Change in Method of Reporting Same.
We have changed the method of presenting our dividend record. We now group the dividends in two separate tables. First we bring together all the dividends announced the current week. Then we follow with a second table, in which we show the dividends previously announced, but which have not yet been paid.
The dividends announced this week are:


| Name of Company. | Per <br> Cent. | When Payable. | Books Closed. Days Inclusive. |
| :---: | :---: | :---: | :---: |
| Miscellaneous (Concluded) <br> Noiseless Typewriter (quar.) |  |  | *Holders of rec. Oct. |
| Northern States Power, pref. (quar.) -- | $13 / 4$ | Oct. 20 | Holders of rec. Sept. 30 |
| Pennsylvarila Salt Mfg. (quar.) | *\$1.25 | Oct. 15 | *Holders of rec. Sept. 30 |
| Pittsburgh Coal of Penn., com. (quar.) | 114 | Oct. 25 | Holders of rec. Oct. $8 a$ |
|  | $121 / 2 \mathrm{c}$. | \|oct. 25 | Holders of rec. Oct. ${ }^{\text {Ha }}$ |
| Producers \& Refiners Corp., <br> Preferred (quar.) | $171 / 2 \mathrm{c}$. | Nov. | Holders of rec. ort. $11 a$ |
| Russell Motor, comm | $13 /$ | Nov. | Oct. 14 to Oct. 31 |
| Preferred (quar.) | 13/4 | Nov. | Oct. 14 to Oct. 31 |
| Smith (Howard) Prper Mills, com. (qu.) |  | Oct. 20 | Holders of rec. Oct. |
| Preferred (quar.) | ${ }^{2}$ |  | Hold |
| Southwestern Cities Elec. Corp., pf. (qu) | 13 | Oct. ${ }^{1}$ | Holders of rec. Sept. 27 |
| Spanish Riv. Pulp \& Pap.Mills,com.(qu) | ${ }_{* 1}^{*} 18$ |  | *Holders of rec. Sept. 30 |
| Preferred Sterling Tire Corp | -1/4 | Oct. 15 | Holders of rec. Sept. 30 |
| Seven per cent preferr | 13.4 | Oct. 20 | Holders of rec. Sept. 30 |
| Series B preferred (quar) |  | Oct. 20 | Holders or rec. sept. 30 |
| Superior Steel Cord., com | $11 / 2$ | Nov. | Holders of rec. Oct. ${ }^{\text {cher }}$ |
| First and second prefer |  | Nov. | Holders of rec. Nov. ${ }^{\text {H }}$ |
| Transue \& Williams steel Forgings (qu.) | * 81.25 | Oct. 20 | *Holders of rec. Oct. 5 |
| United Alloy Steel Corporation (quar.)- | \$1 | Oct. 20 | Holders of rec. Oct. 5 a |
| United Drug, first prifrred (quar.) | *13/4 | Nov. 1 | *Holders of rec. Oct. 15 |
| U.S. Smelt. Ref., \& Min., com. (quar.)Preferred (quar) |  | Oct. 15 | Holders Holders of rec. rec . Oct. |
| ulcan Det | $13 /$ | Oct. 20 | Holders of rec. Oct. $14 a$ |
| Preferred A (quar.) | $11 / 4$ | Oct. 20 | Holders of rec. Oct. $14 a$ |
| Western Power Corporation, pref. (quar.) | $11 / 2$ | Oct. 15 | Holders of rec. Sept. 30 |
| Western States Gas \& Elec., pref. (quar.) | 1 |  | Holders of rec. Sept. 30 |
| Winchester Co.. first pre Second preferred. | $31 / 2$ | Oct. | Oct. 2 to Oct. 14 |

Below we give the dividends announced in previous weeks and not yet paid. This list does not include dividends announced this week.

| Name of Company. | ${ }_{\text {cert }}^{\text {Per }}$ |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Oct. 20 | Holders of ree. Oct. ${ }^{1 a}$ |
|  |  |  |  |
|  |  |  | Sept. 25 to toHolders of rec. sept. 240 Holders of rec. Sept. 30 aHolders of rec. Sept. 22 a |
|  |  |  |  |
|  |  |  | Holders of rec. Sept. $30 a$ Holders of rec. Holders. rept. $22 a$ rec. Oct. $1 a$ |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  | Helen |
| Street \& Electric Raliuay |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| Mononganela Val. Trac., new pref. (qu.)Pacific Gas \& Electric, common (quar.). |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Washington Water Power, Spokanàèū.) |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Amalemamed |  |  |  |
| Preferred (quar.) |  |  |  |
|  |  |  |  |  |  |  |
| American Gas \& Electric, pref. (quar.) Amer. La France Fire Eng., com. (qu |  |  |  |
| Amer Rolling Mill, oom. (In com. stook) |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| Seven per cent preterred (quar.)-....Amer. Seeding Mach., com. \& pf. (quar.) |  |  |  |
| American shipbuliding, com. (quur)--- |  |  |  |
| ${ }_{\text {Amerre }}^{\text {Pree }}$ |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| American Woolen, com. \& pref. (quar.)Amer. Zinc, Lead \& Smelt., pref. (quar. |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| Bayuk Bros., Inc., 1st \& 2 d pree. (quar.) ell |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| (eater |  |  |  |
| Canadian rron Foundries, non-cum. pree. |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
| Citites service com e. preit (monthiv)Common (payable in con |  |  |  |
|  |  |  |  |  |  |  |
| Computing-Tabulating-Record. (auar.)- |  |  |  |
| Consolidated Cigar, com. (quar.)-ATMar.) |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
| Cossen o Co. common (uar.)Creamery Packaze MIg., com.(quar.).:- |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
| Detrolt Idron (quar.) Deit (Guar).....- |  |  |  |
|  |  |  |  |  |  |  |
| Dome Mines, Ltd. (quar.) |  |  |  |
|  |  |  |  |

为伿
 National Blscut, com. (quar.)
National Fuel Gas (quar.) National Oil, pref. (qua) National Sugar Refining (quar.)
New York Transit (quar.Nipissing Mines Co, (quar.) Extra
Nova Scotiasteel \& Coal, common (qu.)
Preferred (quar) Ohlo Fuel Supply (quar.) Extra (pay. in Victory $48 \%$ bonds). O $\qquad$
Preferred (quar.)
Preferred (quar.)
Oriental Navigation, ist \& 2 d pref. (qu.) Otls Elevator, common (quar.).......Pacific Telep. \& Teleg. (quar.).........-. Common class B (quar.) Penmans, Ltd., common (quar.)....... Preterred (quar.) .-.......-
Ptck (Albert) \& Co., common.
Prairie Oil \& Gas (quar.) Prairie
Extra
Prairie Pipe Line (quar.) --...-.
Procter \& Gamble 8\% pref. (quar.)
Punta Alegre Sugr Punta Alegre Sugar, common (quar.)
Quaker Oats, common (quar.) Preferred (quar.)
Republic Iron \& Steel. common (quar.) Ritz-Carlton Hotel, preferred...-......
Santa Cecelia Sugar, com. (quar.).... Preferred (quar.)
Shawingan water Power (quar.) Southern N. E. Telephone (quar.) -Stee Co. of Canada, com. \& pres. (qua)
Sterling Oin \& Development
Temtor Corn \& Fruit Prod. A B (qui)
 Tones Square Auto Supply (quar.) Tuckett Tobacco, common (quar.)-...-Preferred (quar.) -----
Union Natural Gas Corporation (quar.)
United Fruit (quar) United Gas Improvement, common (qu. United Iron Works, com. (quar.) Preferred (quar.
Preferred (quar.

## 

Preferred (quar.) - Mining (quar.)
United Verde Exten.
U. S. Distributing Corp U. S. Distributing Corp., com. (No. 1)U.S. Industrial Alcohol, pref. (quar.)
United States oll, common (quar.). Common (payable in common stock) Vanadium Corp of Victor Talking Machine, com. (quar.)
 Virginia Iron, Coal \& Coke (in stock)--
 Westinghouse Air Brake (quar.).-.--.)
 White Eagle Oil \& Ref. (quar.)
Will \& Baumer Co., common (quar.)-
Worthington Pump \& Mach., com.(qu.) $\qquad$
*From unofficial sources. $\dagger$ Conditional on receipt from the U. S. Government
of an adequate payment of the rental now due. $\pm$ The New York Stock Exchange or an adequate payment not the rental now edividend on this date and not until further notice. a Transfer books not closed for this dividend. o Less British income tax.
d Correction. e Payable in stock. $f$ Payable in common stock. $d$ Correction. e Payable in stock. f Payable in common stock. ${ }^{\circ}$ Payable in sorid.
$h$ On account of accumulated dividends. © Payable in Liberty or victory Loan bonds. $k$ New York Stock Exchange has ruled that Va. Iron, Coal \& Coke be quoted $\boldsymbol{l}$ Payable in Class B shares.
${ }^{\boldsymbol{l}} \boldsymbol{m}$ One-fourth of a share of common stock.
21921.

Transactions at the New York Stock Exchange daily, weekly and yearly.-Brought forward from page 1257.


New York City Non-Member Banks and Trust Com-panies.-Following is the report made to the Clearing House by clearing non-member institutions which are not included in the "Clearing House Returns" in the next column:
RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORE CLEARING

| $\stackrel{\text { CLEARING }}{ }$ <br> Week ending Sept. 251920. | Capital. <br> Nat.bks <br> Tr. cos. | Neft Profis. <br> June30 <br> June 30 |  | $\begin{gathered} \text { Cash } \\ \text { in } \\ \text { inuli. } \end{gathered}$ | Reserve with Leal Depost tortes. | $\begin{gathered} \text { Net } \\ \text { Demand } \\ \text { De- } \\ \text { Dosis } \end{gathered}$ posits | $\begin{gathered} \text { Net } \\ \text { Tlme } \\ \text { Doe } \\ \text { postit. } \end{gathered}$ | ( $\begin{aligned} & \text { Nart } \\ & \text { Bank } \\ & \text { Cancu. } \\ & \text { lation. }\end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Members of | $\therefore$ Average |  |  |  | $\begin{array}{r} \text { Aterage } \\ 1,83 \\ 1,833 \\ 1,51,109 \\ 1,360 \\ 1,200 \\ 1,024 \end{array}$ | $\begin{array}{r} \text { Average } \\ 12,521 \\ 10,090 \\ 10,502 \\ 1,750 \\ 7,657 \\ 10,154 \end{array}$ |  | $\begin{array}{\|c} \text { Averap } \\ 8 \\ 191 \end{array}$ |
| tery Park | 1,5000 | \%1,614697 |  |  |  |  |  |  |
| Mutual Bank |  |  |  |  |  |  |  |  |
| ew Netherlan | $\begin{aligned} & 600 \\ & 500 \\ & \hline \end{aligned}$ | 6821,108 | ${ }^{7}{ }^{10} 90,205$ |  |  |  |  |  |
| R Grace ${ }^{\text {d }}$ |  |  | ${ }_{4,037}^{9,205}$ |  |  |  |  |  |
| rkville |  | 1,376 | 9,844 |  |  |  |  |  |
| First N Bk, Jer. Cy | 400 |  |  |  |  |  |  | -390 |
| Total | 3,400 | 6,235 | 63,910 | 1,653 | 7,047 | 48,654 |  |  |
| Memb |  |  |  |  |  |  |  |  |
| $l$ Reser |  |  |  |  |  |  |  |  |
| nk of | $\begin{aligned} & 100 \\ & 600 \end{aligned}$ | $\begin{array}{r} 444 \\ 1,400 \end{array}$ | $\begin{array}{r} 3,451 \\ \mathbf{1 5 , 2 4 5} \end{array}$ | $\begin{array}{r} 479 \\ 2,028 \end{array}$ | $\begin{array}{r} 184 \\ 1,458 \end{array}$ | $\begin{array}{r} 3,500 \\ 16,455 \end{array}$ |  |  |
| lonlal |  |  |  |  |  |  |  |  |
|  | 700 | 1,845 | 18,696 | 2,507616 | 1,642 | 19,961 |  |  |
| Trust Compant |  |  |  |  |  |  |  |  |
| Fed'l Reserve Bank. |  |  |  |  |  |  |  |  |
| Hamiliton Tr.Bkln. | $\begin{aligned} & 500 \\ & 200 \end{aligned}$ | $\begin{array}{r} 1,005 \\ 452 \end{array}$ | $\begin{gathered} 9,628 \\ 8,685 \end{gathered}$ |  | $\begin{aligned} & 387 \\ & 384 \end{aligned}$ | $\begin{aligned} & 7,748 \\ & 4,766 \end{aligned}$ |  |  |
| Mech Tr. Bayonne |  |  |  | $\begin{aligned} & 616 \\ & 405 \end{aligned}$ |  |  | 5,044 |  |
| Total. | 700 | 1,45 | 18,31 | 4,021 | 721 | 12,514 | 5,910 |  |
| Grand ag |  | $\begin{array}{r} 9,539 \\ -\ldots . \end{array}$ | $\left.\begin{array}{\|r\|} 100,919 \\ -309 \end{array} \right\rvert\,$ | $\begin{array}{r} 5,181 \\ +92 \end{array}$ | $\begin{gathered} 9,410 \\ -320 \end{gathered}$ | $\begin{array}{r} \mathbf{2 8 1 , 1 2 9} \\ \mathbf{F}_{588} \end{array}$ | $\begin{array}{r} 14,303 \\ +147 \end{array}$ | 581+2 |
| Comparison previo |  |  |  |  |  |  |  |  |
| $\mathrm{Cr}^{\text {r'd aggr Sept. } 2.5}$ | 4,8 | 9,374 101,228 <br> 9,374 99,613 <br> 9,374 98,540 |  | $\begin{aligned} & 5,089 \\ & 5,274 \\ & 4,837 \end{aligned}$ | $\begin{aligned} & 9,730 \\ & 9,166 \\ & 9,214 \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline 81,687 \\ \text { a799898 } \\ \mathbf{a 7 6}, 704 \end{array}$ | $\begin{aligned} & 14,1,156 \\ & 14,082 \\ & 14,043 \end{aligned}$ | 579582582 |
|  | 4.8000 |  |  |  |  |  |  |  |  |

AU. S. deposits deducted, 8928,000 .
Bilic sayabie, rediscounts, aceept
Excess reserve, decrease $\$ 81,520$.
Philadelphia Banks.-The Philadelphia Clearing House statement for the week ending Sept. 25 with comparative figures for the two weeks preceding is as follows. Reserve requirements for members of the Federal Reserve system are $10 \%$ on demand deposits and $3 \%$ on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is $15 \%$ on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

| Two "ctphers (00) omitted. | Week ending Sept. 251920. |  |  | . Sept. 182. | $\begin{gathered} \text { Sept. } 11 \\ 1920 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Members of | ${ }_{\text {Compantes }}^{\text {Trust }}$ | Total. |  |  |
| Caplta | \$3 | 84,500,0 | 837,725,0 |  |  |
| Surplus and prori | ${ }_{719} 91,171$ | 12,4780 | 103.649,0 | 103,669,0 | 102,518,0 |
| Exchanges tor Clear | 25 | 36,193.0 | ${ }_{26,450}$ | ${ }^{754,656,0}$ |  |
| Due from banks | 115.511,0 | 16.0 | 115.527,0 | 122,767,0 | 110,631,0 |
| Bank d |  | 329 | 136,9 | 141,351,0 | 135,672,0 |
| Indilldual | 527.509.0 | 20,720,0 | 488,229,0 |  | 539,362,0 |
| Time deposits |  | 250,0 | 9,150,0 | 9,0 | 0,261,0 |
| tal dep | 3.063,0 | 299.0 |  |  | 84,295,0 |
|  |  |  |  |  |  |
| ${ }_{\text {Res }}$ |  |  | 2,765.0 |  | 0 |
| ${ }^{1}$ | 13,4 |  | , | 54,921, | O |
| Total reserve and |  | 3,746,0 | ${ }^{1}$ 1, |  |  |
|  |  |  |  | ${ }_{55,656}$ |  |
| cash | 15.000,0 | 647,0 | 15 | 16.414.0 |  |

- Cash in vault in not counted as reserve for Federal Reserve Bank membert.

Boston Clearing House Banks.-We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

|  | $\begin{aligned} & \text { Sept. } 25 \\ & 1920 . \end{aligned}$ | Chanoes from prevtions week. | $\begin{gathered} \text { Sept. } 18 \\ 1920 . \end{gathered}$ | $\begin{aligned} & \text { Sept. } 11 \\ & 1920 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Inc. ${ }^{\text {8 }}$ |  |  |
| Loans, disc'ts \& investments- |  |  |  |  |
| Individual deposits, incl. U.S. | 445,896,000 | Dec. 14,784,00 | 460,680,0 | 448,548,000 |
| ue to banks | 15,518,000 | Dec. 10,349 | 115,867,000 |  |
| United Sters | 11, | me. 1 | 17, |  |
| Exchanges for Clearing House | 17,343,000 | Dec. ${ }_{483}{ }^{\text {a }}$, 000 | ${ }_{17,826,000}$ | 17541,000 |
| ue from other banks |  |  | 74,018,000 | 67.224, |
| Cash in bank \& in F. R. Bank | 53,697,000 | Dec. 1,809,000 | 55,506,000 | 53,880,000 |
| Federal Reserve Bank.... | 6,558,000 | Inc. $\quad 44,000$ | 6,514,000 | 5,906,000 |

Statement of New York City Clearing House Banks and Trust Companies.-The following detailed statement shows the condition of the New York City Clearing House members for the week ending Sept. 25. 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. The return, of the Equitable Trust Co. is included in the statement for the first time.

NEW YORK WEEKLY CLEARING HOUSE RETURNS.
(Sated in thousands of dollars-that ts, three ciphers $\mathrm{L}, 000 \mathrm{l}$ omitted.)









 Comparison, pre vious week $-\cdots+169588-2,006+13866+72,271+10513 *+15$

 * Includes deposits in forelgn branches not included in total footing as follows
National City Bank, $\$ 125,558,000$; Bankers Trust $\mathbf{C o}$., $\$ 2,818,000$; Guaranty Trust





statements of reserve position of clearing house banks


This members of Federal Reserve Bank.
Ther
This reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve banks Includes also amount of reserve required on net time deposits. which was as follows: b This is the reserve required on net demand deposits in the case of estate banks
and trust companies, buit in the case of members of the Federal Reserve Bank thcludes also amount of reserve required on net time deposits, which was as follows:
Sept. $25,57,523,970$; Sept. 18, $86,961,830$; Sept. $11,36,434,000$; Sept. $4,36,945,360$.
New York City State Banks and Trust Companies.For explanation of discontinuance of these returns see item In Chronicle of August 14, page 643.
State Banks and Trust Companies Not in Clearing House.-The State Banking Department reports weekly figures showing the condition. of State banks and trust companies in New York City not in the Clearing House, as follows:
SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER (Fioures Furnished by State Banking Department.)

 $\begin{array}{lllll}\text { Deposits in banks \& trust companies } 10,843,300 & \frac{06.91 \%}{\$ 36,673,500} & \left.\begin{array}{ll}23.38 \% & \frac{29,223,600}{} \\ \$ 101,800,200 & 05.67 \% \\ \hline 19.75 \%\end{array}\right)\end{array}$ * Includes deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies combined on Sept. 25 were $\$ 72,330,400$ k Beginning with the return for this week, the Equitable Trust Co. is no longer
included in these totals, it having become a member of the ClearingHouse and being included in these totals, it having become a member of the ClearingHouse and being
now included in the statement of the Clearing House member banks. This statement appears on page 1346, and by reference to the figures therein for the Equitable it can readily be seen how omission of thils institution has affected the different
items of the totals here appearing. items of the totals here appearing.
Banks and Trust Companies in New York City.-The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, are as follows:

COMBINED RESULTS OF BANES AND TRUST COMPANIES IN
GREATER NEW YORE.

| Week ended- | Loans and Investments. | Demand <br> Deposits. | - Total Cash in Vaull. | Reseroes (m Depositarses. |
| :---: | :---: | :---: | :---: | :---: |
| July 24 | ${ }_{5,939,839,600}^{\text {¢ }}$ | 4,909,587,400 | 124,771,600 | 641, ${ }^{\mathbf{5} 112,900}$ |
| July 31 | 5,922,559,300 | 4,867,495,100 | 129,596,400 | 647,841,700 |
| Aug. 7 | 5,838,285,600 | 4,857,213,900 | 125,715,400 | 650,841,700 |
| Aug. 14 | 5,883,338,600 | 4,814,390,800 | 126,676,200 | 647,879,600 |
| Aug. 21 | 5.908.034.900 | 4.793.133.700 | 122,705,800 | 644.440.200 |
| Aug. 28 | 5,906,454,700 | 4,750,119,900 | 113,816,000 | 635,852,100 |
| Sept. | 5,930,958,600 | 4,752,350,000 | 121,689,700 | 642,537,500 |
| Sept. | 5,909,242,000 | 4,724,943,200 | 119,424,400 | 639,681,000 |
| Sept. | 5,974,889,400 | 4,859,379,600 | 119,291,700 | 635,358,400 |
| Sept. 25 | 6,180,987,100 | 4,919,536,700 | 119,786,400 | 664,983,300 | Reserve notes.

Condition of the Federal Reserve Bank of New York. -The following shows the condition of the Federal Reserve Bank of New York at the close of business Sept. 24 1920, in
comparison with the previous week and the corresponding date last year:


Total gold held by bank -...-............
Gold with Federal Reserve Agent. Gold with Federal Reserve Agent.....-
Gold redemption fund
Total gold reserves......-................... Total reserves
Bills discounted:
Bliss discounted.
Secured by Government war oblig'ns:
For members
Secured by Government war oblig' $n$.
For members.-...................
 F. R. Bank notes in circulation-net lia
Ail other liablities.....................

Total Habilitles_ $\qquad$
Ratto of total reserves to deposit an F. R. note liabilitles combined.--2--circulation after deducting $35 \%$ agains
 ducting $40 \%$ gold reserves, against F. R. notes in circulation............ Contingent liability on bills purchased
for forelgn correspondents

Sept. 24 1920. Sept. 17 1920. Sept. 261919 $\begin{array}{rrr}\mathbf{8} & \$ & \$ 8 \\ \mathbf{9 9}, 397,166 & 81,829,519 & 157,733,000 \\ 100,041,948 & 25,537,530 & 139,419,000\end{array}$ $\begin{array}{rrr}99,397,166 & 81,829,519 & 157,733,000 \\ 100,041,948 & 25,537,530 & 139,419,000 \\ 40,905,694 & 40,905,694 & 29,129,009\end{array}$ $\frac{40,905,694}{240,344,809} \frac{40,905,694}{148,272,744} \frac{29,129,000}{326,281,000}$ $\left.\begin{array}{llll}240,344,809 \\ 267,489,630\end{array}\right)$ | $267,489,630$ |
| ---: | ---: | ---: |
| $35,984,700$ | \(\begin{array}{r}268,71,530 <br>

35,857,000\end{array} \begin{array}{r}288,849,000,000 <br>

\hline\end{array}\) | $543,819,140$ | $452,841,275$ | $\mathbf{6 4 0 , 1 3 0 , 0 0 0}$ |
| ---: | ---: | ---: | ---: | ---: |
| $128,314,260$ | $128,978,114$ | $50,772,000$ | $672,133,400 ~ 581,819,389-690,902,000$ 492,209,617 $\frac{492,507,110}{492,507,110} \frac{617,837,000}{617,837,000}$ 354,848,675 278,178,176 47,707,000 354,848,675 30,975,000 $\qquad$ | $\mathbf{3 5 4 , 8 4 8 , 6 7 5}$ | $267,203,176$ | $\begin{array}{rl}47,707,000 \\ \mathbf{9 4 , 7 8 3 , 4 5 8} & 103,702,288\end{array}$ |
| :--- | :--- | :--- | $\frac{94,783,458}{941,841,751} \frac{103,702,288}{863,412,575} \frac{76,401,000}{741,945,000}$






 | $17,215,704$ | $19,500,794$ | $\mathbf{1 5 1 , 5 5 2 , 0 0 0}$ |
| :--- | ---: | ---: |

The Federal Reserve Banks.-Following is the weekly statement issued by the Federal Reserve Board on Sept. 25. The figures for the system as a whole are given in the following table, and in addition we present the results for seven preceding weeks, together with those of corresponding week of last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. In commenting upon the return for the latest week the Federal Reserve Board say:
Aggregate increases of 195.2 millions in the holdings of discounted bills,
as against reductions of about 14 millions in a acceptances and of of 122.8 as asainst reductions of about 14 millions in acceptances and of of 122.8
millions in Treasury certificates, are indicated in the Federal Reserve Board's weekly statement issued as at close of business on Sept. 241920 .
During the week the banks gained 18.5 milloons in reserves, largely gold, while thir net deposits show an increase of 80.1 miliions. Federal Reserve
note circulation, on the other hand, shows a decrease of 9.7 milions. As a result, the reserve percentage shows a decline for the week from 43.8 Of the total increase in discounts above noted 17.8 millions represents
the increase in paper secured by Government obligations, and 177.4 millions the increase in paper secured by Government obligations, and 117.4 milisens York and Cleveland banks to cover advances to the Government pending collection of funds from dopositary institututions. Total earning assets were 58.4 millions larger than on the pervious Friday.
obligations, 647.2 millions, or $53 \%$, were secured by Liberty bonds, 305 millions, or, $25 \%$, by Victory, notes, and 268.2 millions, or $22 \% \%$, by Treasury
certificates, compared with $51.2,26$ and $22.8 \%$ of a corresponding total op
Combined Resources and Liabilities of the Federal Reserve Banks at the Close of Business Sept. 241920. Rold and RUURCES.

Total gold held by banks-..........
Gold with Federal Reserve agents...
Gold redemption fund
Total gold reserve
$1,202.6$ millions shown the week before. Totals of discounted paper held
by the Boston, Philadelphia and Cleveland banks are inclusive of 226.9 millions of paper discounted for seven other Reserve banks in the south and Middle West, while acceptance holdings of the Philadelohia, Cleveland and san Francisco banks are shown inclusive or 23.4 milions of bank bills
purchased from the New York and Chicago Reserve banks. All classes of deposits show reductions since the , previous Friday: Government deposits-by 88.7 millionss members' reserve deposits-by
22.2 millions, and other deposits (including non-member banks' clearing
accounts and foreign Govermment credits)arcounts and 'oreitg Government credits) by 7.5 millions. On the other
hand the "float" carried by the Reserve banks and treated as a deduction hand, the "Ploat"" carried by the Reserve banks and treated as a deduction
from gross deposits shows a reduction by 198.5 millions in consequence of from gross deposits shows a reduction by 198.5 mililions in consequence of
the collection of large amounts of income tax checks outstanding the week before.
A com
A combined reduction of 21.3 millions in Federal Reserve note circulation
is reported by the Federal Reserve banks of Boston, New York, Philais reported by the Federal Reserve banks of Boston, New York, Phila-
delpbia, St. Louis and San Franclisco, as against a further expansion by 11.6 millions shown for the seven other banks. In addition there has also been an increase for the week by about 2 millions in Federal Reserve bank note an increase
circulation.

| 20. | Sept. 171920. | Sept. 101920. | Sept. 31920. | 71920. | 22. | Aug. 131920. | Aug. 6 | Sept. 261919 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 183,8 <br> 341,3 | 164,5 | $\begin{aligned} & 150.990 \\ & 428.900 \\ & 7 \end{aligned}$ | 165,070,000 $410,507,000$ | $186,139,000$ $373,272,000$ | $183,125,000$ 366892,000 | 179,630,000 <br> 389,927,000 | $\begin{aligned} & 185,165,000 \\ & 381,259,000 \end{aligned}$ |  |
| 1,455 | 111,455 | 111.45 |  | 111,455,000 | 111,455,000 | 111,531,000 | 11 | 79,370,000 |
|  | 607,292,000 | 691,2 |  |  |  |  |  |  |
| 1,211,619,000 | 1,237,893, | 13 | 3,059 | 6,275,0 | 0,615,00 | 131,708,0 | 2,30 | 0 |
|  |  |  |  |  | ,986,351.000 | 7.35 | , 60 |  |


|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 160,018,000 | 155 |  | 156,002,000 | 155,486,000 |  |  |  |
| Total reserves <br> Seeured by Govt. war obligations. All other. <br> Bills bought in open market | 2,151,544,00 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\frac{2,992,181,000}{26,87,000}$ 332,426,000 |  | $\begin{gathered} 2,989.092 .000 \\ { }_{2}^{26,81.000} \\ 26.8 .7000 \\ 273.70000 \end{gathered}$ | $\left.\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|} \hline 28.800 \\ 277,158,0000 \end{array} \right\rvert\,$ |  |  |  |
| Total earning assets <br> Bank premises...--1-- <br> from gross deposits <br> $5 \%$ redemp. fund agst. F. R. bank notes <br> Total resources $\qquad$ |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{\|c\|c\|} \hline 3,309,588,000 \\ \hline \end{array}$ |  | $\begin{array}{\|c\|} \hline 3.351,483.000 \\ 15,086,000 \\ 837.060,00 \\ 11.788 .000 \\ 6.569,000 \\ \hline \end{array}$ |  |  | $\frac{3,24,02,000}{3,14,654,000}$$781,240,000$ <br> $31,807,000$ <br> $3,82,000$ 3,827,00 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 6,312,275,000 |  | 353,233,000 | *6287091000 | 6,178.771,000 | $\overline{6,181,220,000}$ | 6,175,78,000 | 6,083,443,000 | 5,631,890,000 |
|  |  |  |  |  | $\begin{gathered} 9.9 .05 .000 \\ \hline \end{gathered}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Due to membe |  |  |  |  |  |  |  |  |  |
| Other deposits, 1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 44,828,000 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | $6.312,275,000$ <br> $43.6 \%$ <br> $40.3 \%$ <br> $47.9 \%$ | $6,513,661,000$ <br> $40.5 \%$ <br> $43.8 \%$ <br> $48.1 \%$ | $\begin{array}{\|r\|} \hline 6.353,233,000 \\ 39.72 \% \\ 42.8 \% \\ \hline \\ \hline 6.8 \% \\ \hline \end{array}$ | *6 267091000 <br> $39.4 \%$ <br> $42.5 \%$ <br> $46.6 \%$ | $\left\lvert\, \begin{array}{r} 6,178,771,000 \\ 40.2 \% \\ 43 \% \\ 477 \% \end{array}\right.$ | $\left\|\begin{array}{r} 6,181,220,000 \\ 40.3 \% \\ 43.5 \% \\ 48.1 \% \end{array}\right\|$ | $\begin{array}{\|r\|} \hline 6,175,789,000 \\ 40.8 \% \\ 43.9 \% \\ 48.6 \% \end{array}$ |  | 5,631,89 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 881,000 |  |  |  | $\begin{aligned} & 114, .800 .000 \\ & 5 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $12,734,000$ <br> $15,39,000$ | $14,917,000$ |  | $1,532,058,000$$23,605,000$$85,982,000$ |
|  |  |  | $268,947,000$$17,195,000$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{r} 107,939,000 \\ 512529,000 \\ 25,029,000 \end{array}$ |  |  |  |  |  |  |
|  |  | ${ }_{26,653,000}^{23,18.000}$ |  |  |  |  | 488,770.000 |  |  |
|  |  | 236,088,000 | 253,011.000 $16,70,000$ |  | 301,240,000 <br> 11.002,000 | 332,884,000 | $\begin{array}{r} 566,230,000 \\ 170,190,000 \end{array}$ | $\left\|\begin{array}{c} 342,326.000 \\ 30,273,000 \end{array}\right\|$ |  |
|  |  |  | 32.1.764, | 735.7660000$185,940,000$1 | $\begin{array}{r} 44,2,23000 \\ 185,50,000 \\ 180 \end{array}$ | 180.37770000 <br> $186,705,000$ |  |  |  |
| days certir. or indebtedn |  |  |  |  |  |  | $76,-230,000$ $170.191,000$ |  |  |
| Huld by banks...... | 3,586,497,000 ${ }^{306,501,000}$ | $3,581,625,000$$291,944,000$ | $\left[\begin{array}{l} 3.549,041.000 \\ 253,755,000 \end{array}\right]^{3,}$ | $3,501,897,000$$258,627,000$ | $3.471,731,000$$268,094,000$ | $3.462,875,000$$288,150,000$ | $3,450,969,000$ $3,438,500.000$ <br> $281,788,000$ $296,639,000$ |  | $2,875,259,000$$219,955,000$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  | $3,280,996,000{ }^{3}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{7,640.540,000} 3$ | 3,554,226,000 3, | 3.537.490.000 3. | 3,511,315,000 3 | 3,4990.516,000 | ${ }_{3,465,042,000}^{7}$ | $\begin{aligned} & 7,388,200,000 \\ & 3,439,212,000 \end{aligned}$ | $3.408,446,000$ | 2,040,819,000 |
|  |  |  |  |  |  |  |  |  |  |
|  | $\left.\right\|^{4.064,511.000} 4{ }^{478,014,000}$ | $\left.\begin{array}{r} 4,027,814,000 \\ \hline 446189,000 \\ 3,581,625,000 \end{array}\right\|_{3,} ^{3,}$ | ${ }^{3,9978,650,000} 438.609,000$ | ${ }^{3.9557,225,000}{ }^{455,328,000}{ }^{3}$ |  | ${ }_{3}^{3.922 .738, .000}{ }_{459}{ }^{3}$ | ${ }^{3.888,988.000}{ }^{448,019.000} \mid 3$ | 3.882,314.000 | 287,181,000 <br> $411,922,006$ <br> 1850 |
|  |  |  |  |  |  |  |  |  |  |
|  | 3,588,497,0 |  |  |  |  | $\underline{3,462,875,000}$ | 3,450,969,000 3 | , | 2,875,259,000 |
|  |  |  |  |  |  |  |  |  | $\begin{array}{r} 1,678,934,000 \\ 99,933,000 \\ 849,144,000 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Wth Federal Reserve Board.-.-.-.-..---- |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,556,497,000 3 3,581,625,000 3 |  | 3,549,041.000 3 , | 3,501,897,000 3 | $3.471 .731,000$ | 3,462,875, | 3,450,969.000 ${ }^{3}$ | 3,438,500.000 2 |  |
|  |  |  |  |  |  |  |  |  |  |  |

* Revised figures.

| Two crphers (001) omitted. Pederal Reserve B Bnk of | Boston. | New York. | Phla. | Cleveland. | Rechmond | Alana. | ch | St. | Minneap. | Ka | Dallas. | San Pran. | Totai. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7, ${ }^{8} 59$ | 99,388,0 |  | 10.43, |  |  |  |  |  |  |  |  |  |
| Goid with toretgn agencles.-. | 14,136,0 | 10,042, <br> 40,955 | 33,948,0,0 |  | $\begin{aligned} & 17,700,0 \\ & 5,401,0 \\ & \hline \end{aligned}$ |  | ( ${ }^{4,2,563,0}$ |  | $\begin{aligned} & 8,0,77,0 \\ & 3,079,0 \\ & \hline, 00,0 \end{aligned}$ | 21,983,0 | ${ }_{\substack{2,746,0 \\ 2,888,0}}^{\text {a }}$ |  |  |
| tal Iold held by be | 30,0 |  |  | ${ }^{76.557,0}$ | ${ }_{\text {25,552.0 }}^{25.9}$ | $\xrightarrow{17,846,0}$ | 82,238,0 | ${ }^{16,1877,0}$ | ${ }^{18,3550} 2$ | ${ }^{27.876}$ | 10,758.0 | 48.64 |  |
| d recemption fund. | - $120.6823,4$ | ${ }_{3}^{265,4990,0} \mathbf{3}$ | ${ }^{124,3774,0}$ | ${ }^{111,582,0}$ | 45,972,0 | 52,667,0 | ${ }_{2}^{190,731,0}$ | $47,3707,0$ <br> 5,944 | ${ }_{\substack{27,671,0 \\ 3,131,0}}^{\text {a }}$ | 39,877, <br> $4,774,0$ | $30.584,0$ <br> $4,379,0$ | ${ }_{\text {a }}^{\substack{88.63 \\ 11,038}}$ |  |
|  | $\left[\begin{array}{\|c} 204,258,95,0 \\ 5,945,0 \end{array}\right]$ | $54,8,80,0$ <br> $128,344,0$ | ${ }^{177,311,0} 715$ | $\xrightarrow{30,0225,0}$ |  | $77,037,0$ <br> $1,528,0$ | $\begin{array}{r} 296,760,0 \\ 8,836,0 \end{array}$ | $\underset{\substack{\text { c9,438,0, } \\ 7,891,0}}{ }$ | 49, 157,0 | ${ }_{\text {7 }}^{\substack{7,407,0 \\ 1,955}}$ | $\begin{gathered} 45,721.0 \\ 3,065,0 \\ \hline \end{gathered}$ | ${ }^{145,219,0}$ | $\begin{array}{r} 1,989,835,0 \\ 161,759,0 \end{array}$ |
| tal reserves | 210 | 672,134,0 | 178 | 2,297,0 | 79,138, | 78,56 | 305 | 77,329,0 | 49,264,0 | 74,382,0 | 48,786,0 | $\overline{145,894,0}$ | $\overline{2,151,594,0}$ |
| ernment wa | 14. | 492 | 5, | 72,579.0 | 37,6 |  | 155,40 |  | 6,679 | 35,009,0 |  |  |  |
| a bought İin open mariket (i) | ${ }^{30,780,0}$ | 34, ${ }_{\text {34, }}^{\text {a }}$ | ${ }^{\text {cin,12 }}$ | (49,298,0 | ${ }^{73,555,0}$ |  | 3 $30,507,058$ |  | $77,572,0$ $1,38,0$ | (i4,776,0 |  |  |  |
|  | $\begin{gathered} 214,111,0 \\ \hline \end{gathered}$ |  |  |  |  |  |  |  | (118, |  | $3,966,0$ $8,800.0$ 8,0 |  |  |
|  |  |  |  |  |  |  |  | 17,4212,0, | 8,481,0 | 12,82 | 8,30 | 11,244,0 | 270,623,0 |
| Bank premises ductions from gross |  |  |  | $\begin{array}{r} 299,146,0 \\ 1,172,0 \end{array}$ | $\xrightarrow[\substack{13,815,0 \\ 1,206,0}]{10,}$ |  | $8,8$ | $\begin{array}{r} 136,652,0 \\ 866,0 \end{array}$ |  | $\mid 135,000,0$ | $\begin{gathered} 89,427,0 \\ 1,230,0 \end{gathered}$ | ${ }^{249,168,0}$ | $309,588,0$ $15,370,0$ |
| $5 \%$ rete |  |  |  |  | 59,21 |  | 107,191,0 | 47, | 23,905,0 | 68,319,0 | 54,238,0 | 44,976,0 | 58,0 |
| All other resorurees.---------- | 1,072,0 | 2,418,0 | $\begin{aligned} & 1,300,0 \\ & 551,0 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,139,0 \\ 297,0 \\ \hline \end{array}$ | 451,0 <br> 404,0 | $\begin{gathered} 499,0 \\ 190,0 \end{gathered}$ | $\begin{aligned} & 1,652,0 \mid, 675,0 \\ & 675 \end{aligned}$ | ${ }_{398,0}^{623,0}$ | 504,0 1550 | $\begin{aligned} & 915,0 \mid \\ & 306,0 \end{aligned}$ | $\begin{gathered} 58,00 \\ 309,0 \mid \end{gathered}$ | $665,0$ | $11.824,0$ <br> $4,941,0$ |
| -tal resoures |  | .860 | 48 | 7,456,0 |  | $250,154,0$ | 973,989,0 |  | 68,625 |  | 194,574,0 | 441,262,0 |  |
| Captral paid in.-.--- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ermenideeosid |  | 795, | 3,063 | 1,615, |  |  | 18 |  |  |  |  | , |  |
|  |  |  |  |  | ${ }_{\text {S }}^{57} \times$ |  |  |  | ${ }^{45,129}$ | ${ }_{78,445}$ |  |  |  |
| Oth.deposits,Ifel. for. Govt creed- | 1,314,0 | $\text { \|111,266,0 } 0$ | 1,880,0 | ( ${ }^{6,24,240}$ |  | 3, 622,0 | 3,519,0 | ${ }_{985}^{897,0}$ | ${ }^{21,807,0}$ | 57,464,0, | -912,0, | 3,408,0 | ( $596,342,0.0$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 81,668,0 | 107,621, | 88,782 | 249,362,0 | $2,47,42,0$ $3,279,996,0$ |
| All other lisbilitees. | ${ }_{4,013}^{16,74}$ | ${ }^{40} 8.98959$ | 21,073.0 | 21,659,0 | 2,182, | $\xrightarrow{12,720,0} 2$ | 11,718,0 | 2,472,0 | 2,127,0 | 2,788,0 | 1,904,0 | 4,434,0 | 0 |
| Hatal Mantwitae |  |  |  |  |  |  |  |  |  |  |  |  |  |



| Federal Reserve Agent of | Boston. | Neio York | Phlla. | Clevel. | Rtchm'd | Allanta | Chicago. | St. L. | Minn. | K. Cuty. | Dallas | San Fr. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| urce |  |  |  |  | 27.599 | , 42 |  | 8,320 | 7.940 |  | , 940 |  |  |
| Federal Reserve notes on |  | ${ }_{975,636}^{143,000}$ |  |  |  |  | 619,886 | ${ }_{151,631}^{18,30}$ | 82,912 | 113,244 | ${ }_{92,764}^{17}$ | 28 |  |
| Federal Reserve notes outstanding.-.---te |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold and rold certificat | ${ }_{19}^{5,900}$ | 209,608 | 17,933 | ${ }_{19}^{32,558}$ | 3,472 |  | ,64 | 3,366 | 13,419 | 2,457 | 12,319 | 14. | 279,226 113,543 |
| Gold redemption fund |  |  |  |  | 42 , | 47,5 | 182,1 | 40,131 |  | 37 | 11,734 |  |  |
| Gold settiement fund- |  | 708 |  |  |  |  | 429,0 | 104,3 | 55,24 | 73.4 |  |  |  |
| Eugible paper:\|Excess amou | 56 | 207,891 | 19,206 | 45,727 | 17,25 | 26,079 | 83,364 | 13,637 | 13,76 | 36,61 |  | 22, |  |
|  | 741,244 | 2,302,163 | 629,744 | 804 | 336 | 399 | 1,382,49 | 335,2 | 187,5 | 269,5 | 218,449 | 60 | 8,20 |
| abrutic |  |  |  | 1672,400 |  | 379,540 | 1,132,680 | 368,160 | 176.680 | 252,220 | 194,180 | 509,120 |  |
| edieral Reserve notes recelved from Co | $=685,490$ | 1,180,004 | 328,171 | 278,750 | 196,294 | 157,206 | 453,434 | 198,20 | 85, | 132,506 | 83,476 | 216 |  |
| et amount of Federal Reserve notes received from |  |  |  |  |  |  |  |  |  |  |  | 292,4 | 4,064,511 |
| Comptroner of the |  |  |  |  | 45,97 | 52. | 190,7 | 47,30 | 27,6 | 39,817 | 30,5 | 86 | 1,2 |
| Federal Reserve bank:\|Eligib | 214,111 | 916,037 | 182,213 | 269,189 | 117,130 | 124,36 | 512,4 | 117,96 | 69,00 | 11 | 77 |  | 2,932,892 |
|  | 741,244 | 2,302,163 | 629,744 | 804 | 336,548 | 399 | 1,38 | 335,219 | 187,526 | 269,5 | 218,449 | 602 | 8,209,022 |
|  |  |  | 287,32 |  |  | 150,914 |  | 151,631 | 82,912 | 113,244 | 92,76 | 287,07 | 3,588 |
| Federal R | 961 | 119,935 | 14,9 | 14 | 5,7 | 3,91 | 64,6 | 18,3 | 1,244 | 5,62 | 3, | 37,7 | 306,501 |
|  | 249 | 85 | 272 | 750, | 140,145 | 147.0 | 555.188 | 133,283 | 81.668 | 107.621 | 88,782 | 249,362 | 3,279, |

Member Banks of the Federal Reserve System. Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks, Definitions of the different items in the statement were given in the statement of Dec. 14 1917, published in the "Chronicle" Dec. 29 1917, page 2523. STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF REPORTING MEMBER BANKS IN FFDFRAL RESERVE BANK AND BRANCH CITIES AND ALL OTHER REPORTING BANKS AS AT CLOSE OF BUSINESS SEPTEMBER 17192 Substantial increases in the holdings of Treasury certificates, in con-
nection with the issuance on sept. 15 of about 450 millions of tax certifinection with the issuance on Sept. 15 of about 450 millions of tax certifl-
cates, and larger increases in other loans and investments, reflecting the cates, and larger increases in other loass ane borrowings incident to the Sept. 15 tax payments, are indicated in the Federal Reserve Board's weekly statement of condition on Sept. 17 of 818 member bankrve in leading citites. As a result mainly of the large tax receipts Government funds on de
an increase of over 300 millions. an increase of over 300 millions.
Treasury certificate holdings increased by 65.6 millions at all reporting banks and by 74.5 millions at the member banks in New York other Government securities show but nominal changes for the week.
Total loans supported by Government securities declined by about 3 milTotal loans supported by Government securities decined by abound mis head. Loans supported by corporate securities fell off 8.1 millions, though the New York City bankss report an increase of 3.3 millions in this item. Other loans and investments, comprising largely commercial oanns and
discounts, on the other hand, went up by 77.9 millions, of which 41.3 discounts, or the other hand, went up increase in New York City. As a consequence of
millions represents the
reprrting institutions show an increase of 134.2 millions. For the New All classes of deposits show larger totals than the week before: Government deposits by 301.3 millions; other demand deposits (net) - by 32.7
millions, and time deposits-by 9.5 millions. The much larger increase millions, and time deposits-by 9.5 millions. The much larger increase by 105.6 millions-in the net demand deposits in New York city apparently
represents increased balances to cover income tax checks in process of
clearance.
Accomodation of all reporting banks at the Federal Reserve banks
shows a further reduction of 170.1 millions from $2,142.2$ to $1,972.1$ millions, shows a further reduction of 170.1 millions from $2,142.2$ to $1,972.1$ millions. and constituted $11.7 \%$ of the previous Friday For the New York Cotiv
17 , as againt $12.7 \%$ Nen the 672.1 millions is noted. banks a reduction under this head from 826.6 to 672.1 millions is noted, reducing the ratio of accommodation at the Federal Reserve Bank from 14.7
to $11.7 \%$. Reserve balances of all reporting institutions show a nominal increase, while cash in vault declined by 5.7 millions. For the New York banks an
increase of 7.2 millions in reserve balances and a reduction of 2.5 millions increase of 7.2 millions in reserve balances and a reduction of 2.5 millions millions represents changes in the leading asset items, loans and investments of all

1. Data for all reportin\& member banks in each Federal Reserve District at close of business September 17 1920. Three ciphers (00n) omitted

and

## 马ankers' (araztte.

## Wall Street, Friday Night, October 11920.

Railroad and Miscellaneous Stocks.-The movement noted last week as predominant in the stock market has continued with almost no interruption up to the close today. This has resulted in a decline of more than 50 industrial stocks to the lowest quotation of the year and an advance of nearly as many railway issues to the highest. The latter is especially noticeable in the low priced shares, but includes New York Central, Baltimore \& Ohio, Atchison, Northern Pacific and Union Pacific, practically all of which are between 4 and 5 points higher than last week.

Monday's market was decidedly active. Over a million shares were included in the transactions and in many industrials the highest quotations of the week were recorded From these Mexican Petroleum dropped 131/2 points, Pan. American $73 / 4$, Cruc. Steel $71 / 2$, Rep. Iron \& Steel $63 / 4$ and a considerable list of other stocks in this group are from 5 to 6 points lower.

Today's market was practically a duplication of previous records. The money market, which was firm on Wednesday and Thursday in anticipation of Oct. 1 settlements, was slightly easier to-day and Sterling exchange recovered about 3 points of its recent decline. The downward tendency of commodity prices continues to attract attention in all business circles.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE For transactions on N

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

| STOCKS. <br> Week ending Oct. 1. | Sale <br> for <br> Week | Tange for Week. |  | Range since Jan. 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lowest | Hig |  |  |  |
| par | Shares 11,500 | \$ per shate. 571 Oct | $601 / 2$ |  |  |  |
| Preferred | - 300 | $901 / 2$ Sept 28 | $907 / 8$ Sept 2 |  | Sept 91 |  |
| Am Brake S \& F pref-100 |  | $873 / 4$ Sept 29 | 8734 Sept 29 |  | Juy 00 | July |
| American Snuff..... 1 |  | 100 Sept 30 | $1001 / 8$ Sept 30 | 86 | Feb 115 | Jan |
| Am Tobacco com B | 7,900 | 127 Sept 29 | $1313 / 8$ Sept 27 | 102 | Aug 210 | June |
| Ann Arbor |  | 20 Sept 27 | 22 Sept 28 |  |  |  |
| Assets Reallzation.-. 10 | 5,700 | 27/8 Sent 25 | 4\% Oct | $1{ }^{2}$ | Aug | A Apr |
| Atlantic Fruit....no par | 20 | 181/4 Oct | $181 / 2$ Sept 30 | 18 | Sept 20 |  |
| Auto Sales preferred. 50 | 200 | 12 Sept | 12 Sept 28 | 12 | Sept 30 | Jan |
| Barnsdall class B.--- 25 | 300 | 38 Sept 29 | r38 Sept 30 |  | June 43 |  |
| Brown Shoe Inc.... 100 | 700 | 621/2 Sept 28 | 65 Sept 27 |  | Sept 118 | May |
| Brunswick Terminal_ 100 | 300 | 6 Sept 27 | Sept |  | Aus | Mar |
| Case Thresh M pref. 100 |  |  | 85 Sept 27 | $801 / 2$ | Oct 101 | Jan |
| Central RR of N |  | Sep | Sept | 175 | Jan 220 | July |
| Chicago \& Alton .... 100 | 6,400 | 127/8 Sept | 1634 Sept 29 | ${ }^{6}$ |  | Sept |
| Preterred...-.-... 100 | 700 | 201/2 Sep | Sept | 12 | ug 23 | Sept |
| \& E Ills | 2,500 | 13 Sept 25 | 15. Sept 27 |  |  | Sept |
| Preferred trust | 7,700 | 16. Sept 29 | 171/4 Sept 27 | 45/8 | Jan 171/4 | Sept |
| St P M \& Omaha _ 10 | 600 | 661/2 Sept 25 | 70. Sept 29 |  | June 70 | Sept |
| Preferred.-.-. - 100 | 00 | $901 / 4$ Sept 30 | 901/4 Sept 30 | 90 | Jan 95 | Mar |
| Cluett, Peabody \& Co 100 | 500 | $681 / 2$ Oct 1 | 72 Sept 30 |  | Oct 106 |  |
| Preferred.........- 100 | 100 | 91 Sept 28 | 91 Sept 2 | 91 | Sept 104 | Jan |
| Computing-Tab-Rec_100 | 450 | 4431/2 Sept 29 | 46 Oct |  | Aug 56 |  |
| Continental Insur.... 25 | 100 | 68 Sept 28 | 69 Sept 28 |  | Aug 82 | Jan |
| Crex Carpet.-....... 100 | 100 | 56 Sept 28 | 56 Sept 2 |  | Aug 64 |  |
| Davison Chem_..no par | 600 | $381 / 2$ Oct 1 | 40 Sept 25 |  | Aug 40 | Sept |
| DeBeers Con Minesnopar | 700 | 25 Sept 30 | 271/2 Sept 28 | 25 |  |  |
| Detroit United Ry-.-100 | 400 | 92 Sept 28 | 923/4 Oct | 83 | Sept 101 | Jan |
| Duluth S S \& Atl | 4.200 | $55 / 8$ Sept 27 | $73 / 8$ Oct |  |  | Oct |
| Preferred | 2,300 | 97/8 Sept 28 | 12. Sept 29 |  |  | Sept |
| Durham Hosiery...-. 50 |  | 36. Sept 29 | $371 / 2$ Sept 30 | 36 | Sept $671 / 2$ | Jan |
| Eastman Kodak.... 100 |  | 535 Sept 275 | 535 Sept | 53 | Aug 535 | Aug |
| Emerson-Branting... 100 |  | 15 Sept 29 | 15 Sept | 15 | Sept 29 | Jan |
| General Chemical ... 100 |  | 150 Sept 291 |  | 150 | June 192 |  |
| Guantanamo Sug no por | 2.500 | Oct | 181/4 Sept 27 | 16 | Oct $201 / 2$ | Aug |
| Habirshaw E C | 1,800 | 147/8 Sept 27 | 16 Sept 28 | 141/2 |  |  |
| Hydraulic Steel ...no p |  | 291/2 Sept 28 | 30 Sept 25 | 291/2 | Sept $331 / 2$ | Sept |
| International Salt... 100 | 200 | $63 \quad$ Sept 29 | 64 Sept 28 | 61 |  |  |
| Iowa Central - 100 | 2,400 | 65\% Sept 28 | 9112 Oct |  | May $91 / 2$ | Oct |
| Kelly-Springfield rights. | 18,740 | $5 / 8$ Sept 28 | 11/8 Sept 27 |  |  |  |
| 6\% preferred_-..- 100 | 600 | $801 / 2$ Oct | 801/2 Oct | 801/2 | Oct 91 | Apr |
| Keokuk \& Des Moi _ 100 |  | $7{ }^{7}$ Sept 27 | 83/4 Oct 1 | 20 | June 83 | Oct |
| Kresge (S S) Co..... 100 |  | 123 Sept 28 | 123 Sept 28 | 120 | Aug 155 | Jan |
| Preferred.-7---- 100 |  |  | $931 / 2$ Sept 30 | 93 | Sept 102 |  |
| ake Erie \& West... 100 | 9,600 | 161/4 Sept 25 | 23 Sept 29 |  |  | Sept |
| Preferred...-..... 100 | 3.800 | $311 / 2$ Sept 25 | 38 Sept 29 | 16 | Feb 38 | Sept |
| Marlin-Rock | 300 | 35 Oct | 42. Sept 29 | 15 |  | Mar |
| Martin Parry | 700 | 20 Sept 29 | 211/4 Sept 27 | 191/2 | Aug $301 / 2$ | Jan |
| Maxwell Motor...... 100 | 4,800 | 3144 Sept 29 | $83 / 8$ Sept 25 |  |  | Apr |
| Certifleates of de | 1,300 | $31 / 4$ Sept 29 | 5 Sept 28 |  | Sept 351/2 | Jan |
| First preferred_... 100 | 4.700 | 814 Sept 29 | $17 \frac{1}{2}$ Sept 2 |  |  | Jan |
| Certfs of dep | 1,100 | $91 / 13$ Sept 29 | 16 Sept 2 |  | Sept $623 / 4$ | Jan |
| Second preferred - 100 | 4.600 | 43/3 Sept 29 | Sept 27 |  |  | Jan |
| Certis of dep | 300 | $41 / 2$ Sept 29 | Sept 30 |  | Sept $301 / 2$ | Jan |
| M St P \& S Marie. 100 | 400 | $751 / 2$ Sept 30 | 77 Sept 29 | 63 | Feb 80 |  |
| Preferred_......... 100 |  | ${ }^{90}$ Oct | Oct |  | June 94 | Feb |
| Mullins Body-n-no par | 1,300 | $271 / 2$ Oct 1 | 307/8 Sept 27 | $271 / 2$ |  | Jan |
| Nashville C \& St L.-100 |  |  |  |  | Aug $1111 / 2$ | Jan |
| Nat of Mex 1st pf .-. 100 |  | 14.0 Oct 1 | 1484 Oct 1 |  | Aug 143/4 |  |
| ational Biscuit.... 100 |  | 1061/2 Sept 27 | 109 Sept 25 | 105 | July 125 | Jan |
| Preferred........-100 |  | 106 Sept 29 | 106 Sept 29 | 1031/2 | July 116 | Jan |
| Norfolk \& West |  | 667/8 Sept 25 | 68 Sept 29 | 64 | May 73 | Jan |
| Ohio Body \& Blow |  | 18 Sept 30 | 19 Sept 25 |  | Sept $293 / 8$ | June |
| Orpheum Circuit | 800 | $273 / 8$ Oct | 28 Sept 25 | 261/2 | Sept 28 | Sept |
| Otis Elevator pre |  | 82 Sept 29 | 82 Sept 29 | 80 | Aug 82 | Sept |
| Peoria \& Eastern.-. 100 | 6,000 | 15 Sept 27 | 183/4 Sept 29 |  | June 18 |  |
| Pitts Steel pref -...-100 | 400 | 90 Sept 30 | 90 Sept 30 | 731 |  | Jan |
| Reis (Robt) \& Co_no par |  | 10 Oct 1 | 10 Oct | 10 | Oct 23. | Apr |
| Sears, Roebuck, pref - 100 |  | $1061 / 2$ Oct 1 |  | 1051 | Aug 1191/2 | Mar |
| Shattuck-Ariz Copper 10 |  | 87/8 Sept 30 | Sept 25 |  | June 127/8 |  |
| So Porto Rico Sugar_100 | 1,400 | 105 Oct 1 | 128 Sept 25 |  | Aug 310 |  |
| Superior Oil | 4,100 | 173/8 Oct | 19 Sept 25 |  | Oct $203 / 8$ | Sept |
| Third Ave Ry-...-... 100 | 5.200 | 12 Sept 29 | 11/2 Oct | 91/2 |  |  |
| Tidewat | 100 | 208 Sept 28 | 2101/4 Sept 3 | 190 | May 229 |  |
| Toledo St L \& |  | 15 Sept 25 | 16. Sept 29 |  |  |  |
| Trust receip | 3.200 | 163/4 Sept 27 | 195/8 Sept 29 | 107/8 | Feb 195/8 |  |
| Preferred tr | 1,700 | 23 Sept 28 | $243 / 4$ Sept 29 | 15 |  |  |
| Underwood pref--.-100 |  | 101 Sept 27 |  | 100 | Sept 110 |  |
| United Clgar Stores_-10 |  | Sept | 145 Sept 30 | 30 | Mar 145 |  |
| Wisconsin Central_-. 10 | 1,53 | 35 Sept 2 | 61/8 Oct | 25 | May $461 / 8$ |  |

State and Railroad Bonds.-Sales of State bonds at the Board are limited to $\$ 978,000$ Virginia 6 s deferred trust receipts at $661 / 2$ to 72 .
Whe market for railway and miscellaneous bonds has been generally buoyant in tone and fairly strong in spots. Rail-
way issues have continued in request and of the active list only one of this group is fractionally lower, while several are from 1 to 3 points higher than last week. The local tractions have made further substantial recovery. B. R. T. and I. R. T. show a gain of 3 points and Inter. Mets. are up $21 / 2$. A list of other strong features includes St. L. \& S. F., So. Pac., U. P., St. Paul, Rock Island, Atchison and Ches. \& Ohio issues
U.S. Steels show a net gain of 3 points, while some other industrials have been weak in sympathy with the shares.

United States Bonds.-Sales of Government bonds at the Board include $\$ 2,0004 \mathrm{~s}$ cou. at $1051 / 4$ and the various Liberty Loan issues.

| Datt-Record of Lberty $L$ | Prices |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Liberty Loan 31/28, 15-30 year, 1932-47 | ${ }^{\text {High }}$ | 90.58 | 90. | ${ }^{90.6}$ | ${ }^{90.0}$ | 91.40 | 50 |
|  |  | 90.40 |  |  |  |  |  |
| Total sales in $\$ 1,000$ units Second Liberty Loan <br> 4s, 10-25-year-conv, 1942 |  | 565 | 36 |  | 4 |  |  |
|  | [ HIgh | 88.70 | 88.40 | 87.80 | 87.4 | 8 |  |
|  |  | 88.70 | 87.2 | 86.40 | 87. |  |  |
|  |  |  |  | 87.3 | 87.1 |  |  |
| Total sales in 81,000 units econd Liberty Loan 4s, convertible, 193247 |  |  |  |  |  |  |  |
|  | Low | ${ }_{87}^{87.90}$ | 88 | 88.5 | 87.2 |  |  |
|  | 1 Cl |  |  |  |  |  |  |
| Total sales in 81.00 |  | ${ }^{90} 980$ | 90.90 | 89. | 89.26 | 88 | . 60 |
|  |  |  |  |  |  |  |  |
| ales in 81,000 u |  | ${ }^{90}$ |  |  |  |  |  |
|  |  | 1,05 | 1,743 | 3,23 | 1,5 | 1,9 |  |
| 44/8 of 1st L L conv. $32{ }^{\prime} 47$ |  | 88.5 |  | 87.6 |  | 87. |  |
|  |  | 89.48 | 89.10 | 88.1 |  | 88 |  |
| Thotal kales in 81,000 unts. |  | 89.10 | 89.10 | 88.7 | 87.2 | 87. | 87.70 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Fourth Liberty Loun$4 / 48$ of 1933-38 | Hig |  |  |  |  | 87. |  |
|  |  |  | 87 |  | 87. | 8. |  |
| Total sales in $\$ 1,000$ units. Fourth Liberty Loan |  | 2,439 | 5,578 | 7,037 | 4,598 | 1,945 | 75 |
|  |  |  |  |  |  |  |  |
| 4/48,18t LL 2d conv, $32-47$ |  |  |  |  |  |  |  |
| Total sales in 81.000 units |  |  |  |  |  |  |  |
| Victory Liberty Loan 43/4 conv gold notes | H | ${ }_{96}^{96.6}$ | ${ }_{95}^{96}$ | ${ }_{95}^{96}$ |  |  | 10 |
|  |  |  | 95 | ${ }_{95}^{95}$ | ${ }^{95.6}$ |  |  |
| Total sales n 81,000 units. |  |  |  | 2,0 |  |  | ${ }_{2,118}^{96.50}$ |
| $3 \% / 8$ conv golic no |  |  |  |  |  | 95.8 |  |
|  |  |  |  |  |  |  |  |
| Total sales in 81,000 untts. |  |  | s | 1,961 | 598 | 1,6 | 1,198 |

Foreign Exchange.-Sterling was again weak, but recovered.
To-day's (Friday's) actual rates for sterling exchange were $3425(6)$
465
for cables. Commercial on banks, siight, 346 ch $350 ;$ sixty days, 3403 (1)
 payment, ${ }^{\text {To-daýs }}$ (Friday
To-day (Friday's) actual rates for Paris bankers' francs were $14.93 @$
15.t for long and $14.86 @ 15.06$ for short. Germany bankers' marks are
not yet quoted for long and short bills. not yet quoted and for long and short biills. Amsterdam bankers' guilders were
309 for long and 30 15-16 for short. 30 9-16 for long and $3015-16$ for short
52,48 fr.
The raw for foreign exchange for the week follows:
Sterling Actual-
High for the week.
Sixty Days.
High for the week
 Domestic Exchange.-Chicago, par. St. Louis, $15 @ 25 \mathrm{c}$. per $\$ 1,000$
discount. Boston, par. San Francisco, par. Montreal, $\$ 10375$ per $\$ 1,000$ premium. Cincinnati, par.

Outside Market.-Stocks suffered in the light trading on the "curb" this week, prices practically with each day's trading losing ground. The bond division was in decided contrast, a heavy business being transacted and values generally moving upward. Motor and tire stocks were weak. Cleveland Automobile sold down from 46 to 40 , a new 'ow record, but recovered to-day to 44. Gardner Motor de clined from 23 to $213 / 4$ and sold to-day at $221 / 4$. Lincoln Motor, Class A, was off from 41 to $397 / 8$, with the close today at 40. Trading in the new Maxwell-Chalmers consolidated issues was begun, the Class A shares dropping from 49 to 47 , moving up to 52 and reacting finally to 50 . The Class B shares declined from 24 to $181 / 2$, recovered to $221 / 2$ and sold finally at $203 / 4$. Perfection Tire \& Rubber weakened from 15-16 to 85c. and closed to-day at 87e. General Asphalt after an early advance from $581 / 4$ to $595 / 8$, ran down to $47 \frac{3}{4}$ and closed to-day at $51 \frac{1}{4}$. Intercontinental Rubber weakened from $121 / 2$ to 11 , with the final transaction at $111 / 2$. Submarine Boat advanced fractionally to $123 / 8$, then sank to 11, the final figure to-day being $111 / 4$ In oils Carib Syndicate receded from $121 / 2$ to $107 / 8$ and sold finally at $111 / 4$. Dominion Oil dropped from $103 / 8$ to $83 / 4$ and sold finally at 9 . Maracaibo Oil lost a point to $181 / 4$.
Merritt Oil sold down from 15 to 13 and at 14 finally. White Oil sank from $241 / 4$ to 22 and ends the week at $221 / 4$. The mining department was featured by a slump in Boston \& Montana Devel., from 72c. to 30c., with a partial recovery to 42. Kingdom of Norway bonds were traded in for the first time up from $1001 / 2$ to 101 , back to $1003 / 8$ and to-day up to $1011 / 4$, with the close at 101 . Interboro R. T. 7 s gained appreciably, advancing from 63 to 71 and reacting to $681 / 2$. N. Y. N. H. \& Hartford 4 s also improved substantially from 75 to 83 , with the final figure to-day 82 .

New York Stock Exchange－Stock Record，Daily，Weekly and Yearly
For record of sales during the week of stocks usualiy inactive，see preceding page．

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{} \& \multirow[t]{2}{*}{Sales for Week} \& \multirow[t]{2}{*}{STOCKS
NEW YORK STOCK EXCHANGE} \& \multicolumn{2}{|l|}{\begin{tabular}{l}
PER SHARE \\
Ranye sinct Jan． 1. On basis of 100－share lots
\end{tabular}} \& \multicolumn{2}{|l|}{PEK DHAKL Range fir Prevsous Year 1919} \\
\hline Saturday Sept． 25. \& Mouday Sept． 27. \& Tuesday Sept． 28. \& Wed vesday Sept． 29. \& Thursday Sept． 30. \& Friday uct． 1. \& \& \& Lowest \& Htohest \& Low \& Highest \\
\hline \multicolumn{12}{|l|}{\＄per share \＄per share \＄per share \＄per share \＄per share \＄per share Shares R Railroads．Par \＄per share \＄per share \＄per share s per share} \\
\hline \({ }_{841}{ }^{8143_{4}}\) \& per share \& \({ }^{3} 8{ }^{3}\) \& 8478 \& 85 8038 \& \(88.877^{8}\) \& \& Atch Topeka \＆Santa Fe－． 100 \& 76 Feb 11 \& \(877_{8}\) Oct 1 \& 8018 Dec \& \({ }_{89}^{104}\) May \\
\hline \(111_{4}\) \& \& \& \& \& \& \& \& \& 1214 Sent27 \& \& \\
\hline \& \& \& \& \& \& \& ic Cosst Line RR \& \& \& \& \\
\hline  \& \&  \& \({ }_{51}^{44}\) \&  \& \& \({ }_{5}^{57,7}\) \& Do \& \({ }_{4018}^{278}\) June28 \&  \& 2834 \({ }_{38}^{288}\) \& \({ }_{5912}^{5514}\) May \\
\hline 1 \& \({ }_{1114} 111^{58}\) \& \(10^{34} 11\) \& \& \& \(7_{88} 12238_{8}^{4}\) \& \& 1 \& \& 17.1 Mar \& 10. \& \({ }_{3318}^{3318}\) July \\
\hline \& \& \& \& \({ }_{1197_{8}}^{8} 123^{88_{8}}\) \& \(122_{4} 12\) \& \& Certiricates \& \({ }_{110}^{512}{ }^{512}\) May \({ }^{\text {Sept14 }}\) \& \& \({ }_{12618}^{5}{ }^{5}\) Dec \({ }^{\text {Dec }}\) \& \({ }_{1702_{8} \text { July }}\) \\
\hline \multicolumn{2}{|l|}{} \& \& \& \& 67.688 \& \& －\({ }^{100}\) \& \(47 \mathrm{Febi3}\) \& \({ }^{683} 3_{8}\) Oet 1 \& \({ }_{5}^{5112}\) \& \({ }^{6812}\) May \\
\hline \& \& \& \& \& \& \& \& \({ }_{1978}^{7}{ }^{7}\) May24 \& \& \& \\
\hline \({ }_{3}^{2884}{ }^{284}\) \& \({ }_{381}^{29}\) \& \({ }_{38}^{2812}\) \& \(38{ }^{289}\) \&  \& 4040 \& \& hicago Milw \＆St Paul．．． 100 \& \({ }_{3014}{ }^{\text {Fe }}\) \& 促 \& \({ }^{3418}{ }^{8} \mathrm{D}\) \& \({ }_{5234}\) July \\
\hline 5888 \& \& \& \& 01 \& \(\begin{array}{ll}6118 \& 6278\end{array}\) \& \& \& ， \& \({ }_{\text {911 }}^{627_{2} 8_{2}}\) Mart 10 \& 8 \& \({ }^{76}\) Juy \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \& \& \& \(\begin{array}{cc}77 \& 78 \\ 06 \& 108\end{array}\) \& \& \& 硡 \& 120 \& 85 Nov \& \({ }_{133}^{105}\) May \\
\hline \& \& \& \& 3938 \& \({ }^{2}\) \& \& \& \& \& \(221^{18} \mathrm{Jan}\) \& \({ }^{3214}\) July \\
\hline 80 \& \& \& \& \& \& \& \& F \& \(\begin{array}{llll}82 / 8 \& \text { Oet } \\ 71 \\ 70 \& \text { Oet }\end{array}\) \& Deo \& \({ }_{73}^{84}\) June \\
\hline 1268 \& \(68{ }^{12} 68\) \& \& 59 \& \& \({ }_{* 59}^{699} 6\) \& \& \& \& 7 \& A \& \({ }_{5478}{ }^{3}\) Junive \\
\hline 1768 \& 67－ 67 \& \({ }^{* 66} 68\) \& ＊66 \& \& \& \& \& \({ }_{20}^{62} \mathrm{Ma}\) \& \({ }_{348}^{68}\) \& \(\begin{array}{cc}63 \& \\ 19 \& \text { Sept } \\ \text { Deo }\end{array}\) \& \\
\hline 3378 \& 3 \& \({ }_{33} 33_{4} 34\) \& \({ }^{33}\) \& \(33^{12}\) \& \(3^{314} 34\) \& \& \& \({ }_{46}^{20}\) Fe \& \(347_{8}\) Sep \& \(\begin{array}{ll}19 \& \text { Deo } \\ 48 \\ \text { Dec }\end{array}\) \& \\
\hline \multirow[t]{2}{*}{105105} \& \(\begin{array}{ll}* 501 \\ * 4514 \& 52 \\ { }^{214}\end{array}\) \& \& \& \& \& \& \& \& \& \& \\
\hline \& 10 \& \(1033_{4} 10\) \& \& \({ }_{2041}^{1042}\) \& \& \& \& \({ }_{165}^{8314}\) June29 \& \({ }_{14}{ }_{4}\) Se \& \({ }^{17212}{ }^{1}\) \& \\
\hline \multirow[t]{2}{*}{} \&  \& \&  \& \& \& \& \& \& \({ }^{1} 2{ }^{\text {Ja }}\) \& \& \({ }_{1512}^{27}\) May \\
\hline \& \& \& \({ }^{2}\) \& \& \& \& \& \({ }_{212}^{212}\) Oct 1 \& \& \& \\
\hline 19 \& 27 \& 28 \& \({ }^{1914}{ }^{1974}\) \& \({ }^{1}\) \& \& \& Do \& 171 \& \& \({ }^{1812}\) \& \({ }_{33}{ }^{2 n 4}{ }^{\text {Juay }}\) \\
\hline \[
\begin{array}{ll}
275_{8}^{\circ} \& 28 \\
21
\end{array}
\] \& \[
273_{4} \quad 28
\] \&  \& \({ }_{* 21}^{2758}{ }_{21}^{2814}\) \&  \& \(2112{ }^{233_{8}}\) \& \& Do 18t prer－－．－－－－－－－100 \& 172 \& \({ }_{223} 3_{4}\) Septr 20 \& \& \({ }^{33}\) Juy \\
\hline \& \& \({ }^{783_{8}^{3}}{ }^{793_{4}}\) \& \& \& \& \& \& \& \& \& \(1005{ }^{\text {che may }}\) \\
\hline \& 34 \& \& \({ }^{3338}\) \& 3312 \& \({ }^{34} 15\) \& \& \& Jan \& \({ }_{1512}{ }^{\text {Oct }} 1\) \& \&  \\
\hline 3012 \& \(131_{4} 1314\) \& \({ }_{* 12}^{* 12}{ }_{29}{ }^{29} 29\) \&  \& \& （1412 \& \& uir \& 2512 Au \& 34.4 Aprl4 \& \& \({ }_{4012}^{128}\) July \\
\hline \& 8978． 8978 \& \& \& 91 \& \({ }_{9138} 933^{14}\) \& \& \& \(80^{78} \mathrm{~F}\) \& 析 \& \({ }^{85 \%}\) \& 104 May \\
\hline \& \&  \& \({ }^{378}\) \& \& \& \& \& Jul \& \({ }_{1}^{43_{4}}{ }^{1} \mathrm{Mar}\) \& \({ }^{3} 10{ }^{318} \mathrm{Mar}\) \& ， 1114 June \\
\hline － \& \(22^{18}\) \& 1 \& 1 \& 2412 \& 2378 \(24{ }^{248}\) \& \& ansas City Southern．．．．\({ }^{100}\) \& Ma \& 2478 S \& 13 N \& \\
\hline \({ }^{4712}{ }_{4}^{412} 4{ }_{4}^{4712}\) \& \& \& \& 24 \& \& \& Do \& \({ }^{9} 3_{4}\) Ma \& \({ }_{5312}^{50}{ }^{\text {S }}\) \& \({ }_{4012}^{40}{ }_{4}^{\text {Dec }}\) \& \({ }_{6038}^{57}\) May \\
\hline \multirow[t]{2}{*}{\(102 \quad 10212\)} \& \& \& \& \& \& \& \& A \& 1212 \& \(10478{ }^{2} \mathrm{Aug}\) \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& 11 Feba \& \(4_{488}{ }^{5}\) \& \\
\hline \multirow[t]{2}{*}{\({ }_{111}^{112}\)} \& \({ }^{6{ }_{4}}\) \& \& \& \({ }^{103_{4}^{3}}\) \& \({ }_{1012}^{61}\) \& \& \& Ma \& \& \({ }_{2}^{8}\) \& \({ }_{2518} 51{ }^{\text {July }}\) \\
\hline \& \(2885_{8}^{4018}\) \& 2878 \& \& \& \begin{tabular}{ll}
2978 \& \(301_{2}\) \\
\hline
\end{tabular} \& 68，4 \& sso \& 11 \& \({ }_{54}^{3118}\) \& \({ }^{2218} 8\) \& 3878 July \\
\hline \({ }_{49}{ }^{81}\) \&  \& 515 \&  \& 52 \& \({ }_{5}^{521}\) \& 40，7 \& \& \& \& \& \\
\hline \& 57 \& 57 \&  \& 5714 \& 5712
5712
5712 \& \(\xrightarrow{3,500}\) \& Jew Orl Tex \＆M ex y tc．． 100 \& 31. \& 591 \& \(283_{4}\) \& Sept \\
\hline \multirow[b]{2}{*}{4314} \& 7512 \& \({ }^{758} 8\) \& \& \& 51 \& \& ew York Central－．．．．－\({ }^{100}\) \& \({ }_{4} \mathrm{Fe}\) \& \({ }_{5312}^{7812}\) Sept30 \& \& June \\
\hline \& \& \& 49 \& \& \({ }_{* 62}^{511}\) \& \& FIrst preferred．－．．．．． 100 \& 50 \& 65 Sept29 \&  \& \\
\hline \multirow[t]{2}{*}{\({ }^{* 56}\)} \& \({ }_{5}^{59}\) \& \(\begin{array}{cc}* 58 \\ 58 \& 68 \\ 58\end{array}\) \& \[
\begin{aligned}
\& 65 \\
\& 60
\end{aligned}
\] \& \& \& \& \& \({ }_{411} 1_{4} \mathrm{M}\) \& \({ }^{65}\) Sept30 \& \& \\
\hline \& \& \({ }_{3518}{ }^{36} 8618\) \& 35 \& \({ }^{3512}{ }^{385}\) \& 35443614 \& 56，200 \& \& 23 \& O \& \& \\
\hline \({ }^{2312}\) \& 23.2 \& \({ }^{223}{ }^{3} 4\) \& 23 \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{2}{*}{} \& \&  \& \& 84 \& \({ }_{8412} 8^{866^{4}}\) \& \& \& \& \(883^{34}\) Oct 1 \& \& \\
\hline \& \(4{ }^{47}\) \& \(4{ }^{478}\) \& 42 \& \(421_{8} 421_{2}\) \& \(4{ }^{42^{3} 8} 84{ }^{47_{8}}\) \& 14 \& \& \({ }_{37}^{3778} \mathrm{May24}\) \& \({ }^{4312} \mathrm{M}\) \& \({ }^{3998}{ }^{3}{ }^{\text {dee }}\) \& \\
\hline \multirow[t]{2}{*}{} \& \(28{ }^{14}\) \& \(28^{38}\) \& \& 2834 \& \(\begin{array}{ll}28^{5} 8 \& 291_{4}^{4}\end{array}\) \& \& \& \& \& \& \\
\hline \& \& \({ }^{6314}\) \& \& \& \& \& \[
\begin{array}{ll}
\text { Do } \\
\text { Do } \\
\text { Do }
\end{array}
\] \& \({ }_{39} 5\) \& 55 \& 39 \& ec \\
\hline \& \& 491 \& \(521_{4} 53\) \& 5312 \& 5412 \& \[
1,700
\] \& \[
\begin{aligned}
\& \text { itto } \mathrm{Cin} \\
\& \hline 10
\end{aligned}
\] \& 39 \& \& 39 Apr \& \({ }^{18} 8\) \\
\hline \multirow[b]{2}{*}{\(8^{841}\)} \& 36 \& 614 \& \({ }_{3518}{ }^{373_{4}}\) \& \(371_{2} \quad 388^{3}\) \& \(37 \overline{7}_{4}\) \& 40，90 \& Pittsbur \& \({ }_{21}\) \& \& 24 Dee \& \\
\hline \& ＊75 80 \& \({ }^{75}\) \& \& \& \& \& \& \&  \& \({ }_{73}{ }^{7} 7_{8}\) D \& \\
\hline 938 \& \(921_{2} 943_{8}\) \& \(922^{2}\) \& \&  \& \& \& 5 \& \& \({ }_{474}{ }^{\text {a }}\) 4 Sept20 \& \& \\
\hline \multirow[t]{2}{*}{} \& \& \& \& \& \& \& 00 \& \& \& \& \\
\hline \& \& 31 \& \({ }^{315}\) \& \({ }^{32}{ }^{42}{ }^{325}\) \& \& 87， \& 00 \& 12 Jan \& \& \& \({ }_{37}^{23^{4} \text { May }}\) \\
\hline \[
\begin{aligned}
\& 423_{4} \\
\& 365_{8}
\end{aligned}
\] \& \(3_{12} 4\) \& \& \({ }^{4114}\) \& 37 \& \& \& \& \({ }_{11}^{2312}\) Jantil \& 40 Sepr 27 \& \({ }^{1078}\) \& \({ }_{23}{ }^{37}{ }^{\text {m J June }}\) \\
\hline \multirow[t]{2}{*}{} \&  \& \& \& \& \& \& \& 2018 May 24 \& \({ }^{4578}\) Sept23 \& 23 \& \({ }^{3778}\) June \\
\hline \& \({ }^{10} 10{ }^{105}\) \& 1978 \& \& 1012 \& \(\begin{array}{ll}10{ }^{12} \& 105_{5} \\ 19 \& 198\end{array}\) \& \& \& \({ }^{6}{ }^{6}\) July \& － \& \({ }_{12}^{6{ }^{658}}{ }^{\text {Dec }}\) \& \({ }_{2334}^{12}\) July \\
\hline \& 18 \& \(18^{5}\) \& \& \({ }_{97}^{183}{ }_{9}\) \& \({ }^{985}\) \& \& \& \({ }_{8818}^{18}\) Febl3 \& \(1058_{8}^{\text {J Jan }} 3\) \& \({ }^{12178}\) \& 115 \\
\hline \& \& \& \& 3114 \& \({ }_{812}\) \& \& \& \& \({ }^{\text {a }}\) \& Dec \& 33 May \\
\hline \multirow[t]{2}{*}{63} \& \& \({ }^{3078}\) \& \({ }_{631}\) \& \({ }_{63}{ }^{1 / 4}\) \& \& \& \& 50 Febl3 \& 2 \& \({ }^{5278}\) \& 7212 May \\
\hline \&  \& \begin{tabular}{llll}
\(3733_{4}\) \& 38 \\
34 \\
\hline 34
\end{tabular} \&  \& \& \({ }_{*}^{385}\) \& \& \& \({ }_{2714}^{25}\) Fune23 \& \({ }_{37}^{47}\) Sept32 \& \({ }_{2934}^{23_{4}} \mathbf{D e c}\) \& \({ }_{80}{ }^{\text {ct }}\) June \\
\hline  \& \& \& \& 12 \& \& \& \& \(10{ }^{\text {Febl3 }}\) \& \(126{ }^{12}\) Oct 1 \& 11918 Aug \& \({ }_{3812} \mathrm{May}\) \\
\hline \multirow[t]{2}{*}{为 \({ }^{1551}\)} \& \& \& \({ }^{6} 5\) \& \& \& \& Do \& \({ }^{114} 4 \mathrm{May2}^{24}\) \& \& \({ }^{33}\) Dce \& \(748_{4} \mathrm{Mar}\) \\
\hline \& \& \& \(111{ }^{1} 21314\) \& 13 \& \(2^{18} \quad 122_{2}\) \& \& Do \& \& \& \& \({ }^{1578}\) \\
\hline \& 2 \& \& \& \& \& \& Do \({ }^{\text {abash }}\) \& \(7{ }^{1}\) \& 12.8 \& \({ }_{714}{ }^{1}\) \& \\
\hline \multirow[t]{2}{*}{} \& \& \& \& \& \& \& \& \({ }_{2012} \mathrm{Fe}\) \& \({ }_{3212} 3\) \& 2014 \& 38 May \\
\hline \& 2 \& \& \& \& \& \& Do pre \& 14 Jun \& \({ }^{2212}\) \& D \& 2512 July \\
\hline 13588 \& \& \({ }^{2}\) \& \({ }^{4}{ }^{4}\) \& 15． \(155^{5}\) \& \& \& estern \& \({ }_{11}^{888}\) Feb \& \({ }_{2258}{ }^{5}\) Sept29 \& \({ }_{16} 8^{58}\) A \& \({ }_{\text {lem }}^{147_{8} \text { July }}\) \\
\hline \({ }_{208}^{1358}\) \& \({ }^{2038}\) \& \({ }^{2034}\) \& \({ }^{2134}\) \& \({ }_{371}^{21}\) \& \& \& \& \& 40 8pnt27 \& \& \\
\hline \({ }_{70}^{3312}\) \& \({ }_{71}^{36}\) \& \(\begin{array}{ll}377_{8} \& 3914 \\ 77^{39} \\ 7214\end{array}\) \& \({ }_{72}{ }^{374}\) \& \({ }_{721}\) \& \& \& \& \({ }_{5412}\) \& 74. \& \({ }^{5218} 8\) \& \({ }_{611}^{26}\) Jan \\
\hline 14 \& 14 \& 1 \& 15 \& 15 \& \(15{ }^{153}\) \& 25，00 \& Wheelling \＆Lake Erie Ry 100 \& \({ }^{9} 5\) June23 \& \({ }^{157^{50} 48}\) \& \({ }_{17} 7^{34} \mathrm{Mar}\) \& 1814，Sept \\
\hline \({ }_{24}^{14}{ }^{14}\) \& 15 \& \(1_{2} 26\) \& \(26^{18}\) \& 203 \& 2634 27 \& 7，10 \& \& 15 May \& \(27^{3} 8\) Sepl 29. \& 17 Jan \& \(28^{3} 4\) \\
\hline \(38 \quad 391{ }^{\prime}\) \& \& \& \& \& \& \& Adams Express．－．．－－．－． 100 \& \& \& \& \\
\hline \& \(81_{2}{ }^{2812}\) \& \({ }_{* 2814}{ }^{1} 30\) \& \({ }_{*}^{* 2814} 431\) \& \(281_{2} \quad 2914\) \& \({ }^{2712} 2818\) \& \& Do \& \({ }_{571} 5\). \& \& \({ }^{21}\) 5612 Jan \& \\
\hline  \& \begin{tabular}{ll}
62 \& 62 \\
\(40{ }^{3} 4\) \& 63 \\
\hline
\end{tabular} \&  \& \(\begin{array}{cc}* 601 \& 82 \\ 4212 \\ 44\end{array}\) \& 4142 \&  \& \& Ajax Rubbrer inc－－．－．－．．．－． 50 \& \(385_{3}^{\circ} \mathrm{Oct} 1\) \& \(888_{4}{ }^{\text {Ja }}\) \& \({ }^{66}\) J Jan \& 113 July \\
\hline  \&  \&  \&  \& \({ }_{114}{ }_{14}{ }^{18}\) \&  \& \& 年 \& \(1{ }_{1}{ }^{\text {Aug }}\) \& \({ }^{288} 8\) \& D \& \({ }^{414}\) Jan \\
\hline \multirow[t]{2}{*}{114

312} \& $11_{2}$ \& 112 \& 8 \& ${ }_{112}{ }^{2}$ \& $2.212{ }^{2}$ \& \& las \& ${ }_{28}^{1}$ Aug \& ${ }_{5378}{ }^{3} \mathrm{Ma}$ \& \& ${ }^{314}{ }^{314}$ July <br>
\hline \& \& 32183 \& \& \& $\begin{array}{ll}3214 & 3212\end{array}$ \& \&  \& ${ }_{7018}{ }^{\text {a }}$ 8ug \& ${ }_{92}$ Jan \& \& <br>
\hline ${ }_{76}^{3314}$ \&  \& 76 \& 75 \& ${ }^{7312}{ }^{76}$ \&  \& \& \& 75 Aus \& 95 Jan28 \& Spu \& 113 <br>
\hline ${ }_{84}{ }_{8} 7_{8}$ \& ${ }_{* 87}^{8418} 8$ \& ＊84， 81 \&  \& ${ }_{\text {cke }}^{823_{4}} 8$ \& \& 1，8 \& Do pret．．．．．．．．．．．．．．． 100 \& ${ }^{84} 5_{8}$ June \& $9_{612}$ Jan16 \& ${ }_{92}{ }^{\text {D }}$ \& 103 <br>

\hline | $* 87$ |
| :--- |
| $* * 45$ |
| $* 80$ |
| 10 | \& ${ }_{42}^{* 4} 47$ \& ${ }_{* 43}^{*}{ }^{87} 4$ \& ${ }_{* 43}{ }_{4}{ }^{4} 47$ \& ${ }_{* 44}{ }_{4}{ }^{47}$ \& $40^{-7}{ }^{-46}$ \& \& merican \& $39 \mathrm{Feb13}$ \& 4812 \& \& <br>


\hline | $*$ |
| :--- |
| ${ }_{4}{ }_{40}$ |
| ${ }_{40}$ | \& ＊40 45 \& \& ＊40 45 \& \& \& \&  \& ${ }^{408_{4}} \mathrm{Au}$ \& ${ }^{1033_{4}}$ \& \& <br>

\hline  \& 77 \& 7512 \& \& \& \& \& \& $7{ }^{\text {7 }}$ \& \& \& <br>

\hline \multirow[t]{2}{*}{| 78 |
| :---: |
| 74 |
| 8 |} \& ${ }^{693}{ }^{3}$ \& ${ }^{685}$ \& ${ }_{7112} 71{ }^{715}$ \& ${ }^{70}{ }^{721}$ \& 70

7214
781 \& \& Amer Posch Magneto．．．No par \& ${ }^{60 \%}$ \& ${ }_{613_{4}}^{1283_{4}} \mathrm{Jan}$ \& ${ }_{4218}^{841_{8} \mathrm{May}} \mathrm{Feb}$ \& <br>
\hline \& $321_{2} 341_{2}$ \& \& \& \& $\begin{array}{lll}3118 & 3214 \\ 87\end{array}$ \& \& \& 87 \& ${ }_{101} 11^{\text {d }}$ Jan \& ${ }_{x 98}{ }^{42}{ }^{2} 8$ \&  <br>
\hline 13］ 134 \& crer \& 13112 \& 13112 \& $131{ }^{3}$ \& ${ }^{158} 132$ \& 1， 5 \& \& ${ }_{12418}{ }^{81}$ Feb \& $1477_{8} \mathrm{Ap}$ \& ${ }_{8418}{ }^{49} \mathrm{Fe}$ \& ${ }_{1}^{148888}$ <br>
\hline \multirow[t]{2}{*}{} \& \& \& \& \& \& 10 \& \& 105．5，Jul \& \& \& <br>
\hline \& \& \& \& ${ }^{227_{8}} \quad 23$ \& \& \& me \& 61 \& 86 \& Jan \& <br>

\hline \multirow[t]{3}{*}{} \& \& \& \& \& \& \& \& $$
\begin{aligned}
61 & \text { Anct } \\
\hline 8 & \text { Oct }
\end{aligned}
$$ \& ${ }_{15}^{1518}$ Janl4 \& ${ }^{88} 104$ \& 1414 Mar <br>

\hline \& \& \& \& ${ }^{141}{ }^{4} 149$ \& | $145^{8}$ | 145 |
| :--- | :--- | :--- |
| 15 |  | \& \& American Express ．．．．．．．． 100 \& \[

$$
\begin{array}{ll}
95 & \text { Frh } \\
10 & \text { Oct } \\
1
\end{array}
$$
\] \&  \&  \& 103 May <br>

\hline \& \& \& \& \& $\mathrm{B}_{2}$ \& 4，30 \& 0 \& ${ }_{5814}$ \& ${ }_{122}^{308^{8}} \mathrm{Jan}^{\text {Jan }}$ \& \& <br>
\hline $\cdots{ }^{-64}$ \& 59 \& \& \& \& \& 14，7 \&  \& \& ${ }_{5312}$ Mar19 \& ${ }_{3712} \mathrm{Au}$ \& ${ }_{7612}^{1428}$ June <br>
\hline ＊59 \& ${ }^{39} \quad 39$. \& \& 88 \& $* 38$
59
59
59 \& ${ }_{* 59}^{* 38}$ \& \& Do \& 53 Feb \& 68 Jan \& $54{ }^{3} 4 \mathrm{Ja}$ \& ${ }_{7614}{ }^{2}$ June <br>

\hline \multirow[t]{2}{*}{} \& \& | 59 |
| :--- |
| $701_{2}{ }_{7}{ }_{7}^{60}$ |
|  |
| 18 | \& \& ${ }_{7114}{ }^{59}$ \& $71 \quad 72{ }^{12}$ \& 23，200 \& A mer International Corp．．． 100 \& ${ }^{6412} \mathrm{~A} 138$ \& 12012 Jan \& $5^{528} 8$ \& 13214 Oct <br>

\hline \& $7_{8}$ \& \& $7_{8}{ }_{8} 11$ \& ${ }^{978} 11$ \&  \& \& m La France \& \& \& \& <br>

\hline \multirow[t]{2}{*}{| 6512 | 6512 |
| ---: | :--- |} \& \& $4{ }^{6478}$ \& \& | 512 |
| :--- |
| 8. |
| 8. | \& \& \& American Linseed＿－．．．．．．．．．． 100

Do pref \& ${ }_{80}{ }^{14}$ \& \& \& <br>

\hline \multicolumn{2}{|l|}{\multirow[t]{3}{*}{$$
\begin{array}{cccc}
941_{2} & 9411_{2} & 918_{4} & 94 \\
& 900 & 105 & 100 \\
\hline 105 & 105
\end{array}
$$}} \& \& \& \& \& \&  \& 82 Feb \& $109{ }^{14} 4$ \& \&  <br>

\hline \& \& \& \& \& 100 \& \& \& ${ }^{9612}$ June \& \& Jan \& 10934 <br>
\hline \& \& $14^{\frac{3}{4}}$ \& ${ }^{143_{4}}$ \& 15 \& ${ }^{1458} 15$ \& \& american S \& ${ }^{115}$ \& 1778 \& \& <br>

\hline （1458 ${ }^{155_{8}}$ \& 12 \& \& \& ${ }^{177_{4}} 1818$ \& | $173_{4}$ |
| :---: |
| 7818 |
| $* 7314$ |
| 7851 | \& 8,200 \& \& \& \& \& <br>

\hline \multirow[t]{2}{*}{${ }^{*}{ }^{17314}$} \&  \& $4{ }^{* 7314}$ \&  \& ${ }_{\text {c }}^{\substack{7314 \\ 5884}}$ \& ${ }_{59}^{* 7314}$ \& \& Am Smelt Secur pret ser A－100 \& \& \& \& <br>
\hline \& ${ }^{5734}$ \& ${ }_{589} 58$ \& ${ }^{12}$ \& \& \& ，90 \& A mer Smelting \＆Refining． 100 \& ${ }_{88}^{523^{3}} \mathrm{Au}$ \& \& \& <br>
\hline  \& \& \& \& \& ${ }_{x}{ }^{3512}$ \& 3，500 \& Am Steel Fdry tem ctis． 33 3－3 \& ${ }^{3314} 4 \mathrm{Aug} 9$ \& \& \& <br>
\hline \multicolumn{2}{|l|}{\multirow[t]{4}{*}{}} \& \& \& \& \& \& \& \& ${ }^{9312}{ }^{2} \mathrm{Jan} 19$ \& \& <br>
\hline \& \& － 10712 \& ${ }_{1072} 1$ \& $105{ }^{-10784}$ \& ${ }_{99}^{89} 10{ }^{1055_{4}}$ \& \& American Sugar Refining－－100 \& ${ }_{10} 99$ \& \& ${ }^{1114}{ }^{1319}$ Jan \& <br>
\hline \& \& 106 \& ＊10 \& \& ${ }^{10514}$ \& \& Amer Sumatra Tobacco－．．．100 \& 3 \& － $1068_{4} \mathrm{M}$ \& \& <br>
\hline \& \& \& \&  \&  \& 300 \& Do nref ．．．．．．．－．．．．－－ \& 80 Aug 18 \& 105 Apr12 \& ${ }_{905}{ }^{5} \mathrm{Ded}$ \& 7 <br>
\hline
\end{tabular}




[^5]
## 1351 New York Stock Exchange－BOND Record，Friday，Weekly and Yearly

 U．S．Gover
First Liberty 15040
$3 y / 2 \mathrm{~B}$
$1 \mathrm{st} 15-30$ y $\begin{array}{ccc}31 / 38 & \text { 1st } 15-30 \text { year＿} 1932-47 \\ \text { Second Liberty Loan }\end{array}$




 338 conv g notes．．．．1922－23
28 coninol regitered．
28 consol coupon 28 consol regist
28 consol coupo
48 registered． 4 s registere
4 s coupon

 | Panama Canal 38 g．．．．．．．．．．．1961 |
| :---: |
| Registered．．．．．．．．．．．． | Foreign Government．

Anglo－French $5-y r$
58
Exter ioan． Argentine Internal 58 of 1909 ．．．
Belkium 25 －yr 1 －year $6 \%$ notes．．．．．J．Jan 1921
5－year $6 \%$
notes．．．．Jan 1925 Bordeaux（Ciky of）15－yr be－1934 $M$ Copenhagen 25－yr 8 f $51 / 188$－ 1944
 Dominican Rep Cons Admsi 5858
Dominion of Canada $58 \ldots \ldots 192$


 Stering loan 4s．．．．．．．．． 1931
Ly yons（City of） 15 jar

Marsellles（City | Mextco－Exter loan $£ 58$ of 1899 |
| :--- |
| Gold debt 4 Q of 1904 Q |

 Tokyo City 5 s loan of 1912.
U K of Gt．Brit \＆Ireland

 state and City Securities．
 41／8 Corporate stock－．．．－1966
41／2s Corporate stock July 1967 $41 / 88$ Corporate stock ．．．．． 1965 $4 \%$ Corporate stock＿－．．． 1963 M 4\％Corporate stock＿．．．． 1959
$4 \%$
Corate stock．．．． 1958 $4 \%$ Corporate stock reg＿ 1956 M New 41／2 $2 . . . . . . . . . . . . . . . . . . ~$ Y State－4s－ate－ack．
Canal Imrpovement 4 s Canal Impprovementent 4 s ．
Canal Canal Improvement 4s－a1962
Canal Improvement Canal Improvement $41 / 48-1965$ Highway Improv t 4 4／28－1963 M Highway Improv t 41／s－1965
virginia funded debt 2－38－1991 Ann Arbor Railioad． Ann Arbor 1st g 4s．．．．．．．k1990 Q
Atchlson Topeka \＆Santa Fe－ Gen g 4s．．．．．．．．．．．．．．．－1995
Registered
1995 Adjustment gold 4s．．．．．．．．． 19955 Nov
Stamped
 East Okla Div 1st $\mathrm{g} 4 \mathrm{~s} \ldots \ldots 1928 \mathrm{M}$
Rocky Mtn Div 1st 4s Rocky Mtn Div 1st 4s－－－1965
Trans Con Short L 1st 4 s .1958 J
 Att Coast L 1st gold $4 \mathrm{~s} 5 \mathrm{~s} \ldots 1942 \mathrm{M}$ Gen unified $41 / 28$－ Ala Mid 1 st gu gold $5 \mathrm{~s}-1964 \mathrm{M}$
Bruns \＆ M 1st gu gold $4 \mathrm{~s}-1938 \mathrm{~J}$ Bruns \＆W 1st gu gold 4s－1938 」
Charles \＆Sav 1st gold 7s． 1936 」 C \＆N coll gold 48 gold 7s＿ 1936 J
L Sav F \＆W 1st gold 6s．．．．－19534 A
1st gold 5 s ．
 1st 50 －year gold $4 \mathrm{~s}-\cdots-\cdots 1948 \mathrm{~A}$
Registered 10－yr conv 41／2s－7．－．－1933 Temporary $10-\mathrm{yr} 6 \mathrm{~s}$ ．．．．．．． 1929 J
Pitts Junc 1st gold 6 J P Junc \＆M Dlv 1st g $31 / 21925 \mathrm{M}$
PLE \＆W Vasys ref $4 \mathrm{~s}_{\text {＿}} 1941 \mathrm{M}$ Southw Div 1st gold $31 / 2 \mathrm{~s} .1925 \mathrm{~J}$ Cent Ohio 1st cg $41 / 1 / \mathrm{s}$－ 1930 M s Cl Lor \＆W con 1 st g 5 s ．－1933 A
Ohio River RR 1st g 5 s

 Buffalo R \＆$P$ P
Consol 4 $1 / 2 \mathrm{~s}$
 Roch \＆Pitts 1st gu g 5 st ．－1943 J 6 s ． $1921, \mathrm{~F}$ Canada Sou cons gu A 5 －-1922 A


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

 | 91.50 | Sale | 9040 | 91.50 | 3760 |
| :--- | :--- | :--- | :--- | :--- |
| 87.90 | 89.10 | 100.40 |  |  |



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## 惖


 Cent of N \＆B of Ga coll g 58． 1937 M
Registeren $5 \mathrm{~s} \ldots \ldots .1987$ J


 | Registered |
| :---: |
| General gold $41 / 28$ | 20－year convertible $41 / 2 \mathrm{I}_{2}$＿1930 $\mathbf{F}$ Big Sandy 1st 4s＿．．．．． 1944 A

 Cralg Valley ist g 5s．．．．． 1940 J
Potts Creek Br 1st $48 . \ldots 1946$
 Warmb Spring V V Ist g $58 .-1941 \mathrm{M}$




 stamped






 Gen ref conv Ser B $5 \mathrm{~s} .-\mathrm{a}$
Convertible $41 / 14 \mathrm{~s}, \ldots$ Permanent 4s．．．．




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New York BOND Record-Continued-Page 2



New York BOND Record-Concluded-Page 4


1358 BOSTON STOCK EXCHANGE-Stock Record Soo noxt page


## Outside Stock Exchanges

Boston Bond Record.-Transactions in bonds at Boston Stock Exchange Sept. 25 to Oct. 1, both inclusive:

| Bonds- | $\begin{array}{\|c\|} \hline \text { Friday } \\ \text { Sasit } \\ \text { Srice. } \end{array}$ | Week's Range of Prices. Low. High. |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Week. } \end{aligned}$ | Ranje since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High. |  |
| U S Lib Loan 31/3s. 1932-47 |  |  |  |  | 311,350 |  |  |  |  |
| ${ }^{1 \text { st Lib Lo }}$ |  |  |  |  |  |  |  |  |
| ${ }^{2 \mathrm{dst} \text { Lib Loan } 4 \mathrm{~s}-1927-4 .}$ |  |  |  | 2.150 |  |  |  |  |
| 2 d Lib L'n 4\%/48-1927-42 |  | 86.04 |  | 11,500 | 81.60 | мay |  |  |
| 3 d Lib Loan 43 |  |  | 91.00 | 43,700 | 86.00 | ay | 94. |  |
| 4 th Lib |  | 86.60 |  | 62.300 | 81.74 | ay |  |  |
| Victory $43 / 48 \ldots-1922-23$ |  |  |  | 38.800 |  |  |  |  |
| ${ }^{\text {m A Agric Chem }}$ Sel |  |  |  |  |  |  |  |  |
| Collateral 58.-.--1946 |  |  | 80 |  |  |  | 22 |  |
| Carson Hill Gold 78... 1923 | 105 |  |  | 10,000 |  | Feb |  | Jan |
| Git Nor-C B \& Q 4s... 1921 |  |  |  |  | 931/8 |  | 995 |  |
| CM \& B incon |  |  |  | 3,000 |  |  |  |  |
| liss Riv Power 5 s |  | 73 | 75 | 9,00 | 69\%/8 |  | 76 | Jan |
| E Telephone | 81 | 81 | 81 | 2,00 | 77 |  | 85 |  |
| d |  | 95 | 5 |  | 92 |  |  |  |
| ft \& Co 1st 58- - - 1944 |  |  | 83 |  |  |  |  |  |
| Western Tel \& Tel 5 S _ 1932 | 78 | 77 | 78 | 13.000 | 77 | June | 84 | Jan |

Baltimore Stock Exchange.-Record of transactions at Baltimore Stock Exchange, Sept. 25 to Oct. 1, both inclusive, compiled from official sales lists:

| Stocks- Par. | $\left.\begin{array}{\|c} \text { Fridat } \\ \text { Last } \\ \text { Sale. } \\ \text { Price. } \end{array} \right\rvert\,$ | Week's Range of Prices. Low. High. |  | Sales for Week. Shares | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | High. |  |
| Alabama Co.......... 100 |  | $80 \frac{1}{2}$ | $801 / 2$ |  | 50 | 75 | July | 90 |  |
| 1st preferred...... 100 |  |  |  | 83 | 78 | July | 85 | Feb |
| Atlantic Coast L (Conn) 100 |  | $823 / 4$ | 8234 | 100 | 823 | Sept |  | Ja |
| Atlantic Petroleum .-.- 10 |  | 31/2 | 35/8 | 220 | 25/8 | Feb |  | Apr |
| Boston Land \& Gravel 100 |  |  | 25 |  |  | Aug |  | Aug |
| Canton C0..........-100 | 160 | 160 | 160 | 15 | 160 | Aug | 163 | Mar |
| Celestine Oil |  |  | 1.15 | 1,000 | 1.05 | June |  | Jan |
| Central Teresa Sug |  | E/4 | $51 / 4$ | 100 |  | Sept |  | Jan |
| Preferred...- | 81/4 |  | 83/8 | 166 | 7318 | Aug | 11 | Ja |
| Commercial Credit_-..-25 | 451 | $451 / 2$ | 46 | 109 | 39 | July | 46 | Ja |
| Consol Gas, E L \& P.--100 | 941/8 | $921 / 2$ | $941 / 4$ | 741 | $921 / 2$ | Sept | 1033/4 | Ja |
| Consolidation Coal _... 100 | 84 | $83 / 1 / 2$ |  | 225 | 7414 | June |  | May |
| Cosden \& Co. pre |  |  | 41/8 | 125 | 334 | May | 45/8 | Jan |
| Davison Chemical _no par |  | 39 | $391 / 2$ | 370 | 321/2 | Feb | 441/4 | Apr |
| Elkhorn Coal. pref.-.- 50 | 361 | $361 / 4$ | 3614 |  | 32 | Mar |  | Mar |
| Houston Oil pf tr rec... 100 | 75 |  | $751 / 2$ | 86 | 671/2 | May | 9314 | Jan |
| Indiahoma Refinin |  | $71 / 2$ | $71 / 2$ | 120 | 61/8 | Aus | 1014 | Mar |
| Mfrs Finance-.--.--- 100 |  |  |  | 110 | 44 | May | 95 | Sept |
| Mt V-Woodberry v tr_ 100 |  | 303818 | 30\% |  | 30 | Aug | 70 | Jan |
| Preferred v tr...... 100 | 69 |  | 691/2 | 114 | 66 | Aug | 95 | Jan |
| Northern Central ..... 50 |  | 641/2 | $643 / 2$ | 120 | 60 | July |  | Jan |
| Pennsylv Wat \& Pow- 100 | 03/4 | 803/4 | $83^{3 / 4}$ | 13 | 74 | Feb | 841/2 | Mar |
| United Ry \& Electric_ . 50 Bonds- |  | 121/4 |  | 413 |  | Feb |  | Jan |
|  | 881/2 |  | $881 / 2$ | \$5,000 | $881 / 2$ |  | 881/2 | Oct |
| Balt Traction 1st 58. 1929 |  | $881 / 2$ | 881 | 1,000 |  | June | 95 | Jan |
| Chicago Ry 1st 5s_1927 |  | 68 |  | 5.000 |  |  |  | Jan |
| City \& Suburban 1st 5s1922 | 941/2 | 941/2 | 943/2 | 2.000 | 941/2 |  | 953/4 | Jan |
| Consolidated Gas Es_1939 |  | 8614 | $861 / 4$ | 3.000 | 851/2 | Aug |  | Jan |
| General $41 / 28$...... 1954 |  | 73\%/8 | 737/8 | 3,000 | $731 / 2$ | July | 83 | Feb |
| Cons G, E L \& P 41/2s-1935 | $733 / 4$ | $73 / 4$ | 74 | 6.000 |  | June | 81 | Jan |
| 5\% notes |  | 951 | 951/2 | 10,000 | $921 / 2$ | June | $951 / 2$ | Sept |
| 6\% no |  | $931 / 8$ | $931 / 2$ | 7.000 |  | June | 96 | Jan |
| $7 \%$ notes |  | $963 / 4$ |  | 4.000 | $961 / 4$ | July | $1001 / 2$ | Jan |
| Consol'n Coal ref 5 s |  | $721 / 2$ | 723 | 30.000 | 69 | July |  | Jan |
| Cosden \& Co sf co |  | $921 / 2$ | $921 / 2$ | 8.000 | 83 | May | $931 / 2$ | Apr |
| Elkhorn Coal Cord 68-1925 |  | 91 | 91 | 1.000 | 89 | May | $953 /$ | Jan |
| Fair \& Clarks Trac 58.1938 |  | 73 | 73 | 5,000 | 73 | Sept |  | Feb |
| Georgia \& Ala cons 5s-1945 |  | 771/4 | 771/4 | 4,000 |  | July |  | Mar |
| Ga Caro \& Nor 1st 58-1929 |  |  | 84 | 5,000 | $821 / 8$ | May | 819 | Jan |
| Mary'd Elec Ry 1st 58.1931 |  |  |  | 5.000 |  | Sept |  | Jan |
| Monoh Vall Trac 58, - 1942 |  | 811/2 |  | 10,000 8,000 |  |  |  | Mar |
| Public Service Bldg 58 United E L \& P $41 / 28$ _ 1929 |  | ${ }^{86}$ | 781/2 | 8,000 5,000 | 86 $781 / 4$ | Sept | 88 | Aug Apr |
| United Ry \& Elec 48-. 1949 | $621 / 2$ | 623 | $621 / 2$ | 36,000 |  | May |  | Jan |
| Income 48_...... 19 |  | 471/2 | 481/4 | 24,000 | 42 | Mar | $791 / 2$ |  |
| ash Balt \& Annap |  | 693/4 | 69 | 1,00 |  |  |  |  |

Pittsburgh Stock Exchange.-Record of transactions at Pittsburgh Stock Exchange Sept. 25 to Oct. 1, both inclusive, compiled from official sales lists:

| Stocks- | $\left\|\begin{array}{c} \text { Friauay } \\ \text { Last } \\ \text { Sale. } \\ \text { Pisce. } \end{array}\right\|$ | Wcek's Range of Prices. Low. Higk. | Sales for <br> Week. <br> Shates. | Ranoe since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Hion |  |
| Amer F |  | 603/4 603/4 | 0 |  |  |  |  |
| Amer Vitrified Prod com 50 |  | $1 / 216$ | 410 |  | July | 161/2 | Apr |
| Amer Wind Glass Mach 100 | 106 | 105 1101/4 | , |  | Sept | 135 | an |
| Preferred...--.-.-. 1 | 86 |  | 220 |  |  | 95 45 | Jan |
| Arkansas Nat Gas com. 10 | 10 | $\begin{array}{lll}91 / 2 & 113 / 8\end{array}$ | 12,990 |  | Sept | 45 |  |
| Barnsdall <br> Class B | 41 | $\begin{array}{ll}41 & 41 \\ 38\end{array}$ | 40 |  | ${ }_{\text {Aug }} \mathrm{Aug}$ | 47 | Apr Apr |
| Carbo Hydrogen Co ccm. |  | $\begin{array}{lll}11 / 2 & 15 / 8\end{array}$ | 250 |  |  | 33 | Jan |
| Careferred | $33 / 4$ | $33 / 4.33 / 4$ | 0 |  | June |  | Jan |
| Carnegie L | $61 / 2$ |  | 1,330 |  | Aug | 1114 | Jan |
| Consolidated |  | ${ }_{20}^{33 / 8} \quad 30$ | 5 | 15 | June ${ }_{\text {Feb }}$ |  | Man |
| Preferred.- | 31 | 31.321 | 3,785 | 25 |  | 39 | Jan |
| Hablshaw El. Cable (no par) |  | 151/8 157/8 | 600 |  | June | 17 | Apr |
| Harb-Walk Refrac com 100 | 91 | 91.91 | 50 |  | Sept | 119 | Feb |
| Indep Brewing con |  | $\begin{array}{ll}17 / 8 & 2\end{array}$ | 370 | 17 |  | $51 / 2$ | ${ }_{\text {Apr }}$ |
| Prefe | 2 | $17 / 8$ | 17,770 |  |  | $251 / 2$ | Apr |
| Lone Star G | 30 | $30 \quad 31$ | 670 |  | June | 451/2 | Jan |
| Mfrs Light \& He | 53 | $x 53 \quad 547 / 8$ | 575 | $481 / 2$ | July | 61 |  |
| Marland Petrole | 4 |  | 14,485 |  | May | 61/2 | Jan |
| Middle States Oil |  | 16 |  |  |  |  |  |
| Nat Fireproofing com.... 50 Preferred............... |  | $131 / 4131 / 2$ | 430 | -11 | Aug | $191 / 2$ | Apr |
| Ohio Fuel Oil | 25 | 25.25 | 155 | 21 | Aug | 3478 | Mar |
| Ohio Fuel Supply | 473/4 | 4734 | 827 |  | Feb | $551 / 4$ | Apr |
| Oklahoma Nat Gas.-..-25 | 3 | $311 / 2{ }_{4}$ | 265 | 391 | July |  | Man |
| Oklahoma Prod \& Ret.---5 | 26 | 261/4 261/2 | 145 |  |  |  | Sept |
| Peoples Nat Gas \& Pipe 25 |  | $393 / 2391 / 2$ | 100 | 39 | Sept | $391 / 2$ | Sept |
| Pittsb Brewing com...--50 |  | $31 / 24$ | 225 | 314 |  |  |  |
| Preferred..--.-.-.-. 50 | 70 | 93/4 10 | 5 | 931 |  | 83/4 | Apr |
| Pitt3burgh Cosl com.. 100 | 70 |  | 230 | 513/4 | Mar | 92 | San |
| Preferrer---.-...-100 | 123/4 | $\begin{array}{ll}851 / 2 & 86 \\ 123 / 4 & 123\end{array}$ | 150 | 11. | May | 18 | Mar |
| Pittsb Plate Glass.....-100 |  | 1591/2 165 | 115 | 149 | Aug | 172 | Apr |
| San Toy Mining..........-1 |  | 6 c 6c | 5,500 | 4 c |  | 7 c | Jan |
| Transcontin't'l Oil (no par) |  | 120: $121 / 4$ | 150 | ${ }^{117}{ }^{97 / 8}$ |  |  | Jan |
| Union Natural Gas..-100 |  |  | 85 |  | Feb | 130 64 | Apr |
| S Glass_--.-.-.-100 |  | $861 / 28881 / 2$ | 200 | $843 / 4$ | Aug | 1071/4 | Jan |
| est'house Air Brake... 50 | 100 | 100102 | 285 | 100 | Sept | 1181/2 | Jan |
| West' h -use Elec \& Mfg 50 |  | 471/4 473/4 | 80 | 453/8 |  |  |  |
| st Penn Rys pref --100 |  | $681 / 271$ | 100 | 718 |  | 151/2 | Mar |

Chicago Stock Exchange.-Record of transactions at Chicago Stock Exchange Sept. 25 to Oct. 1, both inclusive, compiled from official sales lists:

| Stocks- | $\begin{gathered} \text { Friday } \\ \text { Caste } \\ \text { Sarle. } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. <br> Low. High |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Weares. } \\ \text { Shares. } \end{gathered}$ | Range stince Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Love. | High: |  |
| Ame |  |  | 73 |  | 00 | 68 |  |  |  |
| $\underset{\substack{\text { American Shipbuil } \\ \text { Preferred }}}{ }$ |  | 70 | ${ }_{70}^{90}$ | 100 |  |  |  |  |
| Armo | 903/2 | $901 / 2$ | ${ }_{923}{ }^{1 / 2}$ | 1,032 | ${ }_{901 / 6}$ |  |  | Jan |
| Armour Lea | 153 | 151/ |  | 3,654 |  |  |  |  |
| Peaterred- |  | ${ }^{9015}$ | ${ }_{45}^{93}$ |  |  |  |  |  |
| ${ }^{\text {Brasiser }}$ Brisoe comm |  | 20 | ${ }_{20}$ |  |  |  |  |  |
| Case ( ${ }^{\text {I }}$ ) | 91/2 |  | $91 / 2$ | 735 |  |  |  |  |
| $\underset{\substack{\text { Cric C\&C Ry } \\ \text { Prefred. }}}{ }$ |  | $6{ }^{3}$ |  | 1,200 |  | ${ }_{\text {Jan }}$ |  |  |
| Chic Elev Ry |  | 1/8 | 41/2 | 0 |  | May |  |  |
| Chic Pneumatic T Chic Rys part ett |  | ${ }_{31}{ }^{1 / 8}$ | ${ }_{31}^{81 / 1}$ | 160 |  |  | 110\% 5 |  |
| Commonwealth | 101/4 | 101 | 1013 |  | 1003 |  |  |  |
| Continental Motors Cudahy Pack Co com | $66^{73 / 4}$ | $6^{73 / 8}$ | $681 / 2$ | ${ }_{3} 6$ |  |  |  |  |
| eere \& Co pre |  | 93 | 93 | 25 |  | Sept |  |  |
| Diamond Match --.-100 |  | 106 | 106 | 50 |  |  |  |  |
| coschaux sugar com-10 |  | 50 66 | ${ }^{50}$ | ${ }_{75}$ |  | Au |  |  |
| Hartman Corporation. 100 | 75 | 75 | 751/4 | 150 | 74 | Aus |  | Jan |
| pp Motor | 133/6 | 133/6 |  | 235 | 13 | F | 231/4 |  |
| nots Brick | 1216 | 12 | 121/2 | 6,625 | $11 / 4$ |  |  |  |
| by, MeNeill | 12/2\% | ${ }_{6}$ |  |  |  |  |  |  |
| Mid West Utilities com-100 |  | 16 | 16 | 5 |  | A |  |  |
| itchell Motor |  | 14 |  | 620 |  |  |  |  |
| ational Leather- | 27\% | 10 27 | 103 | 6,015 |  |  |  |  |
| Peoples Gas Lt \& Coke-100 |  | 33 | 383 | 550 | 283 | A |  |  |
| Pick (Albert) \& |  | 39 |  | 50 |  |  |  |  |
| ${ }_{\text {Piggly-Wiggly St }}^{\text {Quaker Oats pref }}$ | 291/2 | 281/4 | ${ }_{88}^{31}$ | 25 |  | Aug |  |  |
| Reo Motor- | 217/8 | $217 / 8$ | 233 | 3,435 | 21 | Ma |  |  |
| Root \& Van D |  |  |  |  |  |  |  |  |
| ars-Roeb |  |  | 138 | 3.097 | 120 |  |  |  |
| Shaw W W |  |  |  | 4,295 | 311/2 | Fept | 43 |  |
|  |  |  | $14^{31 / 2}$ | 425 |  | Aug | $26^{1 / 2}$ |  |
| Stewart-Warner Sp com 100 |  |  |  |  | 27 |  |  |  |
| Swift \& Co |  | 105 |  | 2,020 | 10338 |  |  |  |
| Swift Internations | - |  |  |  |  |  |  |  |
| Union Carbid | 3\%/8 | ${ }^{627 / 8}$ | ${ }^{651 / 2}$ | 16,950 |  |  |  |  |
| United Iron |  | ${ }_{30}^{13}$ | 191/2 | 2,275 |  |  |  |  |
| Whal Co. | -49 |  |  | 455 |  | ${ }_{\text {Mar }}$ |  |  |
| Ward, Montg, |  |  |  | 6903 |  | A |  | Jan Mar |
| Western Kınitting |  |  |  | 1,155 |  |  | 23 |  |
| Wilson \& Co pret..... 100 | 8834 | 871/2 | 881/ | 75 |  |  |  |  |
| $\underset{\text { Bonds- }}{\text { Brour }}$ C 041 | 791/2 |  |  | 1.0 |  | July |  |  |
| Debenture 7 |  | 研 |  |  |  |  |  |  |
| Chicago City Ry ss... 1927 |  | 62 |  | 13, |  |  |  |  |
| Chicago C\&C Ry |  | 355 |  |  | 34 <br> 5 |  |  |  |
| Chicago Railway |  | 6 | ${ }_{35}$ |  | 31 |  | 36 |  |
| Commonw Ediso |  |  | 78 | 11,0 |  |  | 87 |  |
| Commonwealth Elec 5 s '43 |  |  |  | 10,0 |  |  |  |  |
| ck 1st M g 5s'46 |  |  |  |  |  |  |  |  |
| Peo GL G, Crec |  | 61/2 | 60 | 1,0 | 60 | Sept | 75 |  |

Philadelphia Stock Exchange.-Record of transactions t Philadelphia Stock Exchange, Sept. 25 to Oct. 1, both inclusive, compiled from of ficial sales lists:

| Stocks- |  | Week's Range of Prices. Low. High. |  | Sales <br> fut <br> Week. <br> Shares | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Htoh |  |
| American Gas | 32 | 32 | 33 |  | 289 |  |  |  |  |
| American Stores....no par | 50 | 50 | 51 | 1,728 | $373 / 4$ |  |  |  |
| Elec Storage Battery . . 100 | 125\%/4 | 122 | 130 | 2.401 |  | Feb | 141 |  |
| General Asphalt ...... 100 |  | 48 | 501 | 215 |  |  |  |  |
| Insurance Co of N A .-. 10 |  | 28\%/8 | 283/4 | 135 |  | Aug |  |  |
| J G Brill Co preferred. 100 |  |  |  |  |  | Sept |  |  |
| Keystone Telephone.-. 50 |  |  | ${ }_{29}^{8}$ | 3 | 28 | Sept | ${ }_{3}^{13}$ | ${ }_{\text {Jeb }}$ |
| Lake Superior Corp...- 100 | 11 | 11 | 12 | 1,630 | 95/8 | Aug | 22 | Mar |
| Lehigh Navigation.-.... 50 | 621/2 | 59 | $623 /$ | 3.213 |  | June |  |  |
| Lehigh Valley--......... 50 |  | 49 | $501 /$ | ${ }^{599}$ | 401/8 | May |  |  |
| Midvale Steel \& |  | 37\% | 39 | 1.390 |  | ${ }_{\text {A }}^{\text {Aug }}$ | 51/1/2 | Jan |
| Pa Cent L \& P pr |  | 40 | 40 | 10 |  | Sept | 78 |  |
| Pennsyl Salt Mig....... 50 |  | 65 | 651/2 | 470 2.465 | ${ }^{64} 7$ |  |  |  |
| Pennsylvania ........-50 51 |  | ${ }_{2}{ }^{1 / 4}$ | 2184 | 2,465 100 | 29\% | Aug | 2318 |  |
| Penn Traffic <br> Philadelphia <br> Co <br> (Pitts) | 21/4 | $28^{21 / 4}$ | 2114 | 100 |  | July | 42\% |  |
| Prilad (cumulative 6\%) -50 |  | $321 / 2$ | 34 | 425 |  | May | 363 | Jan |
| Phila Insul Wire ...no par |  | 521/4 | $521 / 2$ | 60 |  | July | $521 / 2$ |  |
| Phila Electric of Pa.... 25 | 205/8 | $201 / 4$ | 207 | 3,349 |  | Sept | 253 | Jan |
| Recelpts full paid |  | 25 | 251/8 | 45 |  | Sept | 251/2 |  |
| Phila Rapld Transit | 163/4 | 147/8 | $163 / 4$ | 10.216 |  | July |  |  |
| Philadelphia Traction -- 50 | 491/2 | $493 / 8$ | $497 / 8$ | ${ }_{21}^{25}$ | $493 / 8$ | Oct | 7 | Jan |
| Phila \& Western...-.-. 50 |  | 1 $11 / 2$ | 41/2 | 451 | 1 1-16 | Suyt | 3 1-16 |  |
| Ton-Belmont Dev | 13/8 | ${ }^{151 / 8}$ | $19-16$ | 45 | $1-16$ | Sept | 3 1-13/4 |  |
| Tonopah Mining. .-.-.-1 |  | ${ }_{21}{ }^{1 / 5}$ | ${ }_{28}^{19-16}$ | 3,867 | 23 | July | 37 | Jan |
| Union Traction........ 50 | 2811 | 343\% | 36 | 3,332 | 343/8 | Oct | 57 | Jan |
| United Gas Impt......... 50 Preterred | 341/2 | 49\% | 497/8 | -11 | 497/8 | Sept | 50 | June |
| U S Steel Corporation. 100 |  | $863 / 8$ | 871/8 | 820 | 84\% $\%$ | Aum | 1087/8 | Jan |
| Warwick Iron \& Steel | 8 |  | 8 | 440 |  | Feb |  | Jan |
| Wm Cramp \& Sons--. 100 |  | $501 / 2$ | 59 | 114 | $501 / 2$ |  | 150 |  |
| York Railways pref Bonds |  | 291/2 | $291 / 2$ |  |  | Aug |  |  |
| U S Lib Loan 31⁄2s. 19 |  | 90.40 |  | \$3,000 |  | Sept | 100.00 |  |
| 2d Lib Loan 4s. . 1927-42 |  | 87.80 | 87.80 | 000 |  | Aug | 91.78 |  |
| 1st Lib L'n 41/48.1932-47 |  | 87.00 | 87.24 | 6,400 |  |  | 91.90 |  |
| 2d Lib L'n 41/48-1927-42 |  |  | $\begin{aligned} & 90.50 \\ & 88.88 \end{aligned}$ | 29,000 |  | $\begin{aligned} & 0 \mathrm{May} \\ & \text { OMay } \end{aligned}$ | 94.60 | $\begin{aligned} & 0 \\ & 8 \end{aligned}$ |
| 3d Lib Loan 41/48... 1928 4th Lib L'n 414s. 1933-38 |  | 87.00 95.62 | $\begin{aligned} & 88.88 \\ & 96.10 \end{aligned}$ | 14,000 |  | $\begin{aligned} & 0 \mathrm{May} \\ & 0 \mathrm{May} \end{aligned}$ | ${ }_{99}^{92.88}$ | $8 \text { 5 Jan }$ |
| Victory 33/48 |  | 95.68 | 95.68 | 4,500 | 95.60 | June | 97.56 | 6 Mar |
| Amer Gas \& Elec 5s. 2007 | 69 |  | 69 | 5,000 |  | Sept | 82 | Jan |
| Elec \& Peoples tr ctfs 4 s ' 45 | 50 |  |  | 45.000 |  | Sept | $65$ | Jan |
| do small.......-- 1945 |  | $5115$ | 511/2/8 | 16,000 | 5111/2 | Sept Sept | 1017/6 | Feb |
| French Govt 8s. |  | 1013/8 | 1015/8 | 16,000 2,000 | 10131/2 | Sept | 1023/6 | Jan |
| Registered 6s ..... 1923 |  |  | 96 | 5.000 | 96 | Sept | 1001/8 | Mar |
| General consol 48..-2008 | $713 / 4$ | $713 /$ | 713/4 | 1,000 | 59 | June | 721/8 | Mar |
| Gen consol 41/28---2003 |  | 753 | $753 / 4$ | 2.000 | 70 | June | $821 / 2$ |  |
| Lehigh Val Coal 1st 5s 1933 |  | $921 / 4$ | 923/4 | 1,000 |  | July |  | Jan |
| Natl Properties 4-68__1946 Penna RR 10-year 7s. 1930 |  | $\begin{aligned} & 21 / 2 \\ & 1031 / 2 \end{aligned}$ | 1043 | 30,000 7.000 | 1005/8 | Sept | 1043/4 | Jan |
| Peoples Pass tr ctís 4s. 1943 |  | 531/2 | 531/2 | 5.000 |  | Aug | 72 | Feb |
| Philadelphia Co- |  |  |  | 4,000 |  | Sept | 81 |  |
| Phila Electric 1st 58_-1966 | 81 |  | 81 | 100,000 | 79 |  |  | Jan |
| do small |  |  |  |  | 82 | July | $931 / 4$ | Feb |
| Reading gen 4s.-.---. 1997 |  | 8014 | $801 / 2$ | 4.000 | 72 |  |  |  |

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New York "Curb" Market.-Below we give a record of the transactions in the outside security market from Sept. 25 to Oct. 1, both inclusive. It covers the week ending Friday afternoon.

It hould 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 insur 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 Ifsts of those who make it a business to furnish daily records of the transaction. The possibility that fictitious transactions may creep in, or even that dealings in spurious securiparticularly as regards mining shares. In the circumstances, it is out of the question for any one to vouch for the absolute trustworthiness if this record of "Curb" transactions, and we give it for what it may be worth.

| eek ending Oct. 1. | FirdayLastSale.Pitice. | Week's Range of Prices. <br> Low. High. | Sales for Week. Shares. | Ranje since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- Par. |  |  |  | Low | w. |  | h. |
| Industrial \& Miscell ${ }_{\text {d }}$ |  |  |  |  |  |  |  |
| Acme Coal r-...-...-1 | 21/8 | $17 / 8{ }^{21 / 4}$ | 9.460 |  |  |  |  |
| Aetna Explosives.r(no par) | 101/8 | $10^{11}$ | 1,700 |  | May |  | July |
| Air Reduction.r.-(Do par) |  | 4242 | 100 | 35 | Aug | 49 | Jan |
| Aluminum Mfrs prei.r. 100 |  | $843 / 4848$ | 0 | 80 | Aug | 97 | July |
| American Brass_r..... 100 |  | 195195 | 10 | 195 | Sept | 195 | Sept |
| Am Candy Co,com(no par) |  | 66 | 100 | ${ }^{5}$ | May | 111/2 | Feb |
| Preferred_r-....-. 100 |  | 85 | 100 | 75 | Aug |  | July |
| Amer Chicle pret r._. 100 |  | 621/2. $631 / 2$ | 0 | 58 | July | 69 | July |
| Armour Leather com_r_15 |  | 153/88 $153 / 4$ | 1,200 | 15 | Feb | 18 | Feb |
| Preferred_r........- 100 |  | $93.931 / 2$ | 400 | 903 | June | 943/4 | July |
| utomatic Fu | $551 / 2$ | 55.56 | 1,100 |  | Sept |  |  |
| Borden Co com_r-...- 100 |  | $97.881 / 4$ | 25 | 94 | Aug | 108 | July |
| Preterred .r........ 100 |  | $821 / 284$ | 65 | 80 | July | 91 | July |
| Brisco Mot Corp com_r_( $\dagger$ ) |  | 24.25 | 200 | 24 | Sept. | 68 | Mar |
| Brit-Am Tob Ord bear .- $£ 1$ | 12 | 121/2 123/4 | 300 | 12 | Aug | $281 / 4$ | Jan |
| Brit Emplre Steel, com 100 |  | $19 \quad 20$ | 300 | 18 | Aug |  | July |
| $7 \%$ preferred.-...- 100 | 401/2 | $38 \quad 401 / 2$ | 600 | 36 | Aug | 52 | July |
| Caracas Sugar-r...... 50 | 50 | 50,51 | 200 | 48 | Aug |  | July |
| Car Ltg \& Power -r----25 | $33 / 8$ | $35 / 40$ | 12.300 | $1^{13} 4$ | Aug |  | Sept |
| Chleago Nipple Mrg cla 10 |  | 976 | 6,400 |  | June | 143 | July |
| Cities Serv Bankers 9 har $\mathrm{r}(\mathrm{t})$ | $345 / 8$ | $341 / 2.347 / 8$ | 5.700 | $291 / 2$ | Aug | 441 | Jan |
| Cleveland Auto Co, new ( $\dagger$ ) | 44 | 40.46 | 1.100 |  | Sept |  | Mar |
| Colomblan Emer Synd new |  | $53 / 45$ | 300 | $43 / 4$ | June | 25 | Jan |
| Conley Tin Foll.....-r_( $\dagger$ ) |  | $213 / 4{ }^{3} 13 / 4$ | 100 |  | Aug | 29 | Jan |
| Continental Motors_r_-10 |  | $83 / 4.87 / 8$ | 200 | , | Aug | 14 | Jan |
| Davies(Wm.JCo.Inc.r-(t) |  | 34.35 | 400 | 31 | Aug | 50 | Jan |
| duPont deNem\&Co com100 | 22 | $225 \quad 228$ | 80 | 225 | Sept | 228 | Sept |
| Debenture stock.... 100 | 77 | $77 \quad 78$ | 80 | 77 | Sept | 78 | Sept |
| Emplretube\&steel(no par) | 141/2 | 141/4 15 | 4,150 | 73/2 | July | 15 | Sept |
| Farrell (Wm)\&Soncom_r $(\dagger)$ | 21 | $21 \quad 21$ | 200 | 20 | Aug | 54 | Apr |
| Federal Tel \& Tel --.-. 5 | 41/2 | 43/4 | 1.700 | 4 | Sept | 43/4 | Sept |
| Firestone T \& Ruh, com_10 |  | $118{ }^{120}$ | 40 | 107 | Aus | 170 | Mar |
| Gardner Motor Co (no Dar) | 221/4 | 213/4. 23 | 700 | $213 / 4$ | Sept | 29313 | July |
| Garland Steamship-r..- ( $\dagger$ ) |  | 33484 | 200 | 334 | sept |  | Aug |
| Gen Asphalt, comor_-. 100 | $511 / 4$ | 473/4 495/8 | 35.000 | 403/2 | Aus | 130 | Jan |
| Goldwyn Pleture $\mathbf{r}$ (no par) |  | 78 | 200 | 7 | Sept |  | Jan |
| Grape Ola Prod Cord com 1 |  | $11 / 2{ }^{1}$ | 10,400 | 1 | Jan |  | Sept |
| Preferred..-------- 1 |  | 1/4 | 19,200 | 1. | - |  | Sept |
| Hercules Paper_r_- (no | $231 / 2$ | $231 / 225$ | 3,300 | 14.1 | Mar |  | Apr |
| eyden Chemical.r(no |  | $35 / 4$ | 1,800 | $31 /$ | Aug | $71 / 4$ |  |
| Indian Paeking Corp $\mathbf{r}$ - ( $\dagger$ ) |  | $\begin{array}{ll}71 / 2 & 7318 \\ 41 / 8 & 43 / 8\end{array}$ | 500 | $61 / 4$ | July |  | Apr |
| Intercontinental Rubb-100 |  | $11{ }^{11 / 8} 121 / 2$ | 1.500 | 10 | Feb | 17 | Jan |
| Internat Products com_r | 21 | 203/4 213/4 | 2,200 | 183/2 | Aug | 217/8 | Aug |
| Kay County Gas.r...... 1 | 17/8 | $13 / 4$ | 22,000 |  |  | 215 | Apr |
| Keystone Solether.r.... 10 |  | $111 / 4111 / 4$ | 200 |  | Sept | 185\% | Apr |
|  |  | 121/2 12\% | 300 | 101/2 | Aug | 32 | Apr |
| Lincoln Mot Co cl A_r_.. 50 Locomobile Co.r_(no par) | 40 | 3978181 7 | 700 |  | ${ }_{\text {Aug }}^{\text {Aug }}$ | 53 | Jan |
| Maxwell-Chalmers |  | 7 <br> 47 | 2,200 |  | Sept | 5 |  |
| Class A wi |  | $181 / 224$ | 6,000 | 181/2 | Sept | 24 | Sept |
| Morris (Phillp) | 7 | 51/2 7 | 6,900 | 18/2 | May | , | Oct. |
| Nat Mot Car \& Veh_r_-(*) |  | $111 / 2111 / 2$ | 200 | 10 | Aug | 17 | July |
| Nor Am Pulp \& Paper_-( $\dagger$ ) | 53/4 | 53/4 | 7.500 | 37/6 | Aug |  | June |
| Perfection T\& R_r..... 10 | 878 | 850 $18 / 8$ | 11,500 |  | Oct | 5\% | Jan |
| Phelps Dodge Corp.... 100 | 189 | 176200 |  |  | Sept | 200 | Sept |
| Radlo Corp of Amer_r_-( $\dagger$ ) | ${ }_{2}^{28}$ | ${ }_{2}^{2} 3123 / 4$ | 9,200 |  | June |  | Jan |
| Reo Motor Car-r----10 | $28 / 8$ | ${ }_{24}^{23 / 6} 343$ | 7,600 |  |  | 41/2 |  |
| Republic Rubber_r (no par) |  | 13/4 2 | 3,600 | 11 | June |  | ${ }^{\text {Apr }}$ |
| Reynolds (R J) Tob | 42 | $403 / 4433 / 4$ | 7,E00 | 3615 | Sept |  |  |
| Rockaway Roll Mills_r_( $\dagger$ ) |  | $7{ }^{7}$ | 200 | 6 | Mar | .131/2 | Apr |
| Roy de France Toilet Prod 5 | 53/8 | $51 / 2$ | 2,600 | 4 | Aug |  | June |
|  |  | $31 / 4.31 / 4$ | 300 | 31/8 | Sept |  | Sept |
| Singer Mtg-r--------100 |  | 128128 | 25 | . 117 | June | 150 | Mar |
| Standard Parts com-r-. 100 |  | 10.10 | 00 | - | Sept | 40 | Mar |
|  | 111/4 | 11 123/8 | 6,200 | 10 | Aug | 19 | Mar |
| Sweets Co of Amer-r_-. 10 Swlit International_r_-15 | 2 | $11 / 2214$ | 80,500 |  | Aug | $6^{78}$ | Jan |
| Tobace Prod Exports r ( $\dagger$ ) | 301/2 | $301 / 2303 / 4$ | 200 | 281/2 | Aug |  | Jan |
| Todd Shipyards Corp r-( $\dagger$ ) | 143/2 | $\begin{array}{ll}14 & 15 \\ 168 & 170\end{array}$ | 700 |  | Feb | -32 | Jan |
| Triangle Film Corp |  |  |  |  | $\underset{\text { Fept }}{\text { Feb }}$ |  | Apr |
| Union Carblde \& Carb.r $(\dagger)$ | 63 | 62 1/2 $651 / 2$ | 1,000 | 581/2 | Aug |  | Jan |
| Union Shipyards.r | $53 / 4$ | $5 \quad 53 / 8$ | 1,200 | 5 | Sept | $53 / 8$ | Sept |
| Onited Profit Sharing--25c | 1 | $11 / 413$ | 21,000 | 1 | Aug | 315 | Jan |
| Un Retail St's Candy_r_( $(+)$ | 103 | $\begin{array}{ll}103 / 4 & 123 / 2 \\ 351 / 4 & 361 / 2\end{array}$ | 5,100 | 32 | Aug | 19 | Jan |
| U SHigh sp steel \& Tool ( $\dagger$ ) | 305 | ${ }_{30}{ }^{3} 1014$ | 3,900 | 27 | June | 40M | Feb |
| U S Light \& Heat com_r. 10 | $13 / 4$ | $13 / 2$ | 3100 |  | Sept | 31/2 | Jan |
| Preferred------------10 |  | $13 / 48$ | 600 |  | Sept. |  | Jan |
| W \& 8teamship | $17 / 6$ | 15/6 $21 / 8$ | 35,500 |  | July |  | Jan |
| Wayne Coal | 析 | $31 / 84$ | 20,300 | 免 | Aug |  | Jan |
| Willys Corp com_r_(no par) | 151/4 | 153/4 151/4 | 100 |  | Aup | $261 / 2$ | Jan |
| First preferred_r.... 100 | 61 | 60.68 | 400 |  | Sept | 100 | Jan |
| Rights. <br> Nat City Bank_r. |  | 104 1121/2 | 2.900 | 85 | July | 112 | Sept |
| Former Standard Oil Subsidiaries |  |  |  |  |  |  |  |
| Anglo-Amer Oillar-.--- ${ }^{\text {¢ }} 1$ | $14 /$ | 211/422 | 1.100 | 19 | May | 31 | Jan |
| South Penn Oil_r |  | $265 \quad 274$ | 130 | 260 | Aug | 372 | Sept |
| Standard OII (Ind) - ${ }^{\text {a }} 100$ | 695 | $\begin{array}{ll}690 & 695 \\ 315\end{array}$ | 20 | 660 | Sept | 740 | Apr |
| Standard Oll (Calif) r- 100 |  | 315 | 20 | 300 | Aug | 355 | Mar |
| Standard Oll Vacuum | 370 | $\begin{array}{lll}370 & 381 \\ 361 & 362\end{array}$ | 30 | ${ }_{3}^{843}$ | Aug | 480 | May |
| Vacuum Oll.r-.---.-. 100 |  | 361362 | 20 | 350 | M | 448 | Mar |


| Bonds- | Friday Last Sale. Price | Week's Range of Prices. Lovo. Hioh. |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Week. } \\ \$ \$ \end{gathered}$ | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hig |  |
| Allled Pack conv deb6s r'38 | $591 / 2$ | $557 / 8$ | 60 |  | 153.000 |  | Sept |  | Jan |
| Amer Tel \& Tel,68_r.-1922 | 943 | 9412 | $951 / 4$ | 50.000 |  | Aug |  | Jan |
| 6\% notee-x.-....... 1924 | 921/4 |  | ${ }_{92} 92$ | 81.000 5.000 | 91/4 | June | 9635 | Jan |
| Ansconda Cop Min $68 . \mathrm{r}^{\prime} 29$ | 9958/ | 92914 | $\begin{aligned} & 923 / 2 \\ & 99 \% / 6 \end{aligned}$ | 57.000 |  | $\begin{aligned} & \text { June } \\ & \text { aug } \end{aligned}$ |  | ${ }_{\text {Mar }}{ }^{\text {Jan }}$ |
| Armour \& Co 7\% notes r'30 | 953 | $95 \frac{18}{}$ | 96 | 65,000 | 94\% | July | 967/8 | Aug |
| Bell Telep of Pa 78_r.. 1945 | 957/8 | $951 / 4$ | 96 | 150.000 | $951 /$ | Sept |  | Oct |
| Beth Steel 7\% notes r_1923 |  | $941 / 2$ | 95 | 15000 |  | Sept | 1014 | Jan |
| 7\% equip tr ctis wi.1935 | $941 / 4$ | $941 / 4$ | $951 / 2$ | 475.000 | 941/4 | Sept |  | Sept |
| Boone Oil $68 .-\ldots . .-{ }^{\text {c- }} 1921$ |  |  |  | 31.000 |  |  |  | Sept |
| Canadian Nat Rys 7s. 1933 | 993/4 | 993/4 | 993 | 25.000 | $991 / 2$ | Sept |  | Sept |
| C C C \& St L Ry bs r 1929 | 88 |  | 881/2 | 45,000 |  |  |  | Jan |
| Colum Graph Mig 8s. 1925 |  | 92 | 92 | 10,000 |  | Sept | 997/6 | Aug |
| Cons Textile deb 78_r_1923 |  | 93 | 93 | 15.000 |  | July | 1031/4 | Apr |
| French Govt 48.r |  | $471 / 2$ | 481/2 | 120.000 | 45 | Sept |  | June |
| French Govt 58 |  |  | 59 | 20,000. |  | Sept | 77 |  |
| Goodrich (BF) Co 7s.1925 | 91 | 91 | $921 / 2$ | 31.000 |  |  |  |  |
| Interboro R T 78. r... 1921 | $681 / 2$ | 63 | 71 | 230.000 | 567/8 | Aug |  | Jan |
| Kennecott Copper 7sr_1930 |  | 923/4 | 931/4 | 40.000 |  |  | 987/8 |  |
| Morris \& Co 7 1/2s-r - 1930 | 98 |  | 98 | 32.000 | $967 /$ | Sept | 9831 | Aug |
| N Y N H \& Hart 48-r 1922 | 82 | $753 /$ | 83 | 180.000 |  | Aug |  |  |
| Norway, Kingd of, 8s r '40 | 101 | 100\%/8 | 1011/4 | 610.000 | 100\%/8 | Sept |  | Oct |
| Ohio Cities Gas 78.r._1921 |  | 98 | 98 | 2,000 |  | Sept |  | Sept |
|  | 96 | 96 | 961/2 | 12.000 |  | Sept |  | June |
|  | $941 / 2$ | 94 | 941/2 | 14,000 |  | Sept |  | June |
| 78-r-------------1924 | 95 | $941 / 2$ |  | 12,000 | $931 /$ | Sept |  | Sept |
| 78.r.-.---------1925 | 943/4 | $941 / 2$ | 951/2 | 16.000 |  | Sept |  | June |
| Pan-A mer Petrol |  | 931/8 |  | 90.000 |  |  |  | July |
|  | 913/4 | ${ }_{91} 54 / 8$ |  | 1265,000 |  |  | 98 |  |
| Southwestern Pell Tel 78.25 | 83 | $923 / 4$ | $931 / 2$ | 50,000 |  | Aug | 97 |  |
| Swedish Govt6s.June 15'39 |  | $831 / 2$ |  | 14.000 |  | July | 93 |  |
| Switzerland Govt 51/28 1929 |  | $831 / 2$ | 833/4 | 10.000 | $821 / 2$ | July |  |  |
| Texas Co 7\% notes_r. 1923 | $981 / 2$ |  | 987/6 | 40.000 |  |  |  | May |
| Union Tank Car eq 7s. 1930 | 98 | $971 / 2$ | 9818 | 115.000 | 96\% | Aug | 981/8 | Sept |
| Western Elec conv 7s-r. ${ }^{\prime} 25$ |  |  | 983/4 | 13,000 |  |  |  |  |
| West Virginia 31/2s.r. 1939 | 781/2 | $781 / 4$ | 781/2 | 29.000 | 781/4 |  | 78 | Oct |
| German Government and Municipal Bonds (Dollare per 1,000 Marks) |  |  |  |  |  |  |  |  |
| Berlin | 15 | 15 | 16 | 547.000 |  |  | 28 |  |
| Greater Berl | 171/2 | $171 / 2$ | $171 / 2$ | 10.000 |  | Aug | 26 | June |
| Bremen 4 |  | $151 / 2$ | 19 | 270,000 |  | Sept |  | July |
| 41/28.5 |  |  | 161/4 | 10.000 |  | Sept | 291/2 | June |
| Cologne | 16 | 16 | 17 | 12,000 |  |  |  | June |
| Frankfort | 19 | 17 | 19 | 76.500 |  | Oct |  | June |
|  |  | 18 | 18 | 10.000 |  |  | 34 | June |
| Hamburg |  | 17 | 17 | 2.000 |  | Sept |  | June |
| 4,28 | 16 | 16 | 17 | 320.000 | 15 |  |  | June |
| Leipzi | 18 | 17 | 19 | 79.000 | 17 | Sept | $271 / 2$ | July |
| 41/28-r | 1514/ | 151/4 |  | 15.000 |  | Sept |  | June |
| Mannhel | 151/2 |  | 16 | 25.000 |  | Sept |  | July |
| Munich bs |  | 163 | 163/4 | 5.000 | 163/2 | Sept | 28 | July |
| Nuremberg |  |  | 171/2 | 127,000 |  | Sept | 27 | July |
| Stuttgart |  | 18 | 18 | 10.000 | 18 | Sept | 31 | June |
| * Odd lots. †No par value. $i$ Listed as a prospect. $l$ Listed on the Stock Exchange this week, where additional transactions will be found. o New stock $r$ Unlisted. $w$ When issued. $x$ Ex-dividend. $y$ Ex-rights. 2 Ex-stock Alvidend. $\ddagger$ Dollars per 1,000 IIre, flat. $k$ Correction. |  |  |  |  |  |  |  |  |

## CURRENT NOTICES

-Farr \& Co., specialists in sugar stocks, analyze in a new handbook, the financial condition of the leading sugar producers and refiners, including current figures on the financial position and descriptive data on the property and management of about thirty companies. A review of the past year in the sugar industry and the outlo
Rican producers aro presented.
-William J. Dunn and Harold Sonking have formed a co-partnership under the name of Dunn \& Co., to conduct. a general brokerage buisiness in listed and unlisted securities and foreign exchange, with offices at 32
Broadway, Now Yor. - Ernest Smith \& Co
-Ernest Smith \& Co., 20 Broad St., Now York, are issuing a circular giving details of foreign Government bonds and a summary of their present
investment status.

- Stokes \& Co. announce removal of their office on Oct. 1 to 10 State St., Boston, Mass.

New York City Banks and Trust Companies,

| Banks |  | Ask |  | Bid |  |  | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| America*--- | 202 | 212 | Industrial*--- | 200 | 215 | New York |  |  |
| Amer Exich.- | 260 | 270 | Irving Nat of |  |  | American |  |  |
| Atlantic ---- | 215 |  | N Y | 220 | 230 | Bankers Trust | 348 | 355 |
| Battery Park. | 190 | 200 | Liberty |  | 385 | Central Union | 365 | 375 |
| Bowery*--.- | 450 |  | Lincoln. | 440 |  | Columbla | 308 | 315 |
| BroadwayCen Bronx Boro* | 150 | 160 | Manhattan * | 205 | 212 | Commer | 150 | 16 |
| Bronx Bronx Naro*- | 105 | 125 | Mech \& Met- | 490 | 318 | Empire --.-- | 300 | - |
| Bryant Park ${ }^{\text {* }}$ | 145 | 155 | Nat American | 155 | 160 | Farm L \& Tr. | 360 | 370 |
| Butch \& Drov | 35 | 39 | New Neth**- | 185 | 195 | Fidellty Inter. | 200 | 210 |
| Cent Mercan- | 200 | 210 | New York Co | 140 | 150 | Fultor | 265 | 275 |
| Chase | 390 | 400 | New York | 470 | 480 | Guaranty Tr. | 348 | 355 |
| Chat \& Phen. | 265 | 273 | Pacific * | 160 |  | Hudson | 160 | 170 |
| Chelsea Exch* | 138 | 145 | Park | 480 | 490 | Law Tit \& Tr | 130 | 140 |
| Chemical. | 550 | 560 | Public | 300 | 320 | Lincoln Trust | 150 | 160 |
| Clty | 300 | 310 | Republic |  |  | Mercantile $\operatorname{Tr}$ | 325 |  |
| Coal \& Iron. | 250 | 260 | Seaboard | 630 | 650 | Metropolitan. | 250 | 260 |
| Colonial* | 350 |  | Second | 450 | 465 | Mutual (West- |  |  |
| Columbia* | 170 | 180 | State* | 195 | 205 | chester) ... | 105 | 125 |
| Commerce | 218 | 222 | Tradesmen's* | 200 |  | N Y Life Ins- |  |  |
| Comm'l Ex* | 425 |  | 23d Ward* | 220 |  | \& Trust | 550 | 625 |
| Common- |  |  | Union Exch- | 175 | 185 | N Y Trust | 595 | 615 |
| wealth*- | 210 | 225. | United States* | 175 | 185 | Title Gu \& Tr | 300 | 310 |
| Contineutal- | 130 |  | Wash H'ts* | 350 |  | U 8 Mtg \& Tr | 395 | 405 |
| Corn Exch*-: | 330 | 340 | Yo | 375 | 425 | United States | 810 | 830 |
| Cosmon'tan*- | 110 | 120 |  |  |  | ooklyn |  |  |
| East River..- | 170 |  | Coney Island* | 140 | 155 | Brooklyn Tr - | 485 | 500 |
| Fifth Avenue* | 900 | 925 | F1rst.........- | 205 | 215 | Hamilton...- | 260 | 270 |
| Fifth. | 160 | 170 | Greenpoint. | 160 | 180 | Kings County | 630 | 660 |
| F4rst | 900 | 925 | Hillstde*- | 110 | 120 | Manufacturers | 195 | 205 |
| Garfield | 225 | 235 | Homestead*.- | 80 | 100 | People's. | 275 | 290 |
| Gotham--- | 200 | 210 | Mechanice**- | 85 | 92 |  |  |  |
| Greenwich*-- | 250 |  | Montauk*-- | 85 | 95 |  |  |  |
| Hanover. Harriman | 815 340 | $\begin{aligned} & 830 \\ & 360 \end{aligned}$ | Nassau | $\begin{aligned} & { }_{195}^{210} \end{aligned}$ | ${ }_{205}^{220}$ | - |  |  |
| Imp \& Trā-- | 500 | 515 | People's | 150 | 160 |  |  |  |
|  |  |  | RIdgewoo | 200 |  |  |  |  |

New York City Realty and Surety Companies

| all prices dollars per share. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{65}^{3 i d}$ | ${ }_{\text {A }}^{\text {Ask }}$ |  | Bid 110 | ${ }_{115}^{\text {Ask }}$ |  | ${ }^{\text {B }}$ d | Ask |
| ${ }_{\text {Aliance R1ty }}$ | ${ }_{67} 6$ | 72 | Lawyers Mtge | 110 | 115 | (Bralty Assoo |  |  |
| Bond \& M G- | 210 | 220 | Nat Surety-- | 198 | 203 | U S Casualty- | 150 | 160 |
| City Investing | 55 | 62 | N Y Title \& |  |  | U 8 Title Guar | 75 | 85 |
| Preferre | 75 | 85 | Mortgage-- | 115 | 125 | West \& Bronx |  |  |

Quotations for Sundry Securities

| Standard On Stocks per sharle. $\begin{aligned} & \text { Part } \\ & \text { Bid. } \\ & \text { Ask. }\end{aligned}$ |  |  | $\left\lvert\, \begin{array}{r} \text { Basts. } \\ 8.12 \end{array}\right.$ |
| :---: | :---: | :---: | :---: |
|  |  | Buft | . 50.87 |
| Anglo A | ${ }_{200}^{22}$ |  | 50 |
| Areferred .-.......... 100 | 10 |  |  |
| Borne Ser | 10425 |  |  |
| Buckeye | 94 | Central |  |
| Chesebro | 225 | Che |  |
| Preferr | ${ }_{123}^{105}$ |  | 8.50 |
| Continen | 123 | Chicago \& Alton | 8 |
| ${ }_{\text {Crescent }}$ | ${ }_{38}^{29}{ }_{142}^{32}$ | Eq |  |
| Eureka Pipe 1 | 115 | Chic I |  |
| Galena SIgnal | 4548 | Chios | . 58.8 |
| Preferred old | 90 <br> 86 <br> 90 | $\\|_{\mathrm{Ch1}}^{\mathrm{CnH}}$ | 55 |
| nois P1 | 160165 |  | 8.25 7.25 |
| Indiana P | *91 94 | Colorado \& | 50 |
| In | ${ }_{* 30}^{* 16}{ }_{*}^{17}$ |  | ${ }^{\text {8 }} .50$ |
| National ${ }^{\text {N }}$ | $* 30$ <br> 170 <br> 180 | Equi | ${ }_{8.00}^{8.50} 7.50$ |
| N | 88100 |  | 8.007 .00 |
|  | 49 | Hilinois C | 7.50, 6.50 |
| ${ }_{\text {P }}$ | ${ }_{520}{ }_{5}{ }_{545}^{49}$ | Kana |  |
|  |  |  |  |
|  |  |  |  |
| the | 110 |  |  |
| S | 265 63 |  |  |
| Southwest P | ${ }_{313}^{63} 316$ | Equipment |  |
|  | 690700 |  |  |
|  |  |  |  |
|  |  |  |  |
|  | 430 |  |  |
| ndard Ol | ${ }^{63}$ |  |  |
|  |  | Nortolk \& W |  |
| Standard | 400420 | Paclitic Fruit Ex |  |
|  | 105108 | Pennsylvanla R |  |
|  |  |  |  |
|  | 122125 |  |  |
|  |  |  |  |
|  | 350 355 | St Lours \& San F |  |
| Washington Oil | *30 | Seaboard Air Lin Equipment 4 | ${ }_{8.37} 7.25$ |
| Imperial Oll | *97 100 | Southern Pactic |  |
|  |  | Southern Rallway |  |
| MIdwest Refining --.-...50* |  |  | 10 |
| Ordnance |  | edo \& Ohio |  |
| Atlas Powder com | 140 | VirgIn | 7.37 |
| Prefer | $76{ }^{78}$ |  |  |
| cock \& Wil | 106108 |  |  |
| Bliss (E W) C Preferred | ${ }^{x 270}{ }^{310}$ | merican | 7 |
| Canada Fdys | 25 | Amer M | 150 |
| Carbon Stee |  | British Amer | ${ }^{+11}{ }^{11}{ }^{13} 13$ |
| 18t prefer | 90 <br> 55 <br> 65 | Brit Amer T | ${ }_{* 21}^{11}{ }^{11}$ |
| Colt's Pat |  | Johnson Tin F | 100105 |
| ${ }^{\mathrm{Mfg}}$ | 48124 | MacAndrews | 10 |
| Co |  | Re | ${ }^{8}$ |
| - | 7 |  |  |
|  | ${ }^{260}$ |  |  |
|  | 28 <br> 70 <br> 75 <br> 8 | Youn |  |
| Preereres | 204210 | Short Ter |  |
| Preferred | $92{ }^{95}$ | Am Cot ${ }^{\text {dil }}$ | , |
| Nilles Be | ${ }^{87}{ }^{80}$ | Amer Tel \& Tel 68 1924. F\&A |  |
|  | ${ }^{90} 7205$ | ${ }^{6 \%}$ Amer not |  |
| Sc | 350380 | $7 \%$ notes |  |
| Th | ${ }^{23} 33$ | $7 \%$ noter 19 |  |
|  | ${ }_{80} 87{ }_{93}^{410}$ | $7 \%$ notes 19 | $\left.{ }_{99}^{99}\right\|_{92} ^{9912}$ |
|  | 80 | Anaconda | 91 |
| w | 50  <br> 45 60 <br> 55  |  | 959 ${ }_{95}^{99}$ |
| P | 90 | Beth St 7s July |  |
|  |  | $7 \%$ notes July 15.23 Jks 15 |  |
| Amer Gas d Elec com...- 50 <br> Preferred | ${ }_{* 37}^{87}{ }^{8812}$ | Canadian Pa |  |
| Amer Lt \& | 127 | Goodrich (B | ${ }_{91}{ }^{91}$ |
|  |  | king Valley 6s 1924 |  |
| Amer Powe | ${ }_{65}{ }^{\text {c }}$ |  | 93 |
| Amer Pu |  | 6 S Nov 151923 |  |
| 促 | ${ }_{142}^{142} 1818$ | Laclede Gas 78 Jan | ${ }^{891}{ }^{\text {9 }}$ 9012 |
| Carolina Poo |  | Lehigh Pow fee 6 6 19 |  |
|  |  | ${ }_{\text {Penn Co }}$ Cigselts 1921. | ${ }_{98}^{972}{ }^{88}{ }^{88}$ |
| Colorado |  | ${ }_{\text {Pub Ser Corp } \mathrm{NJ}} 7 \mathrm{~F}^{\prime} 22$ | 88 |
| Preferred |  | Reyn (R J) Tob 6s '22-1 | ${ }^{684}$ |
| Com'm'th Po | 15 18 | Sloss Sbeff S \& 1 \% ${ }^{\prime}$ | , |
| (elee B | 798 | Swithern Co 6s $681921 .$. | [19 |
| Federal | $6{ }^{9}$ | Tехая $\mathrm{Co}^{\text {7 }} \mathrm{7}^{1} 192$ | 9 |
|  | 4045 | U \& Rubber $71 / 81930$ |  |
| Great West Po | $72{ }^{76}$ | Utah See Cord $\mathrm{Bg}^{\text {' } 22 . \mathrm{M}}$ | $81.822^{2}$ |
| Mississippi Riv |  | West Elec conv 78192 | ${ }^{9812} 99$ |
| Preter | 4750 | Industria |  |
| First Mto |  | and M |  |
| Northern O |  | American Brass--...-. 10 | 193197 |
|  |  | ${ }_{\text {Americanc }}^{\text {Amper }}$ | 6 |
|  | 76 | American H | 135138 |
| North Texas | ${ }^{72} 76$ | Amer TYyeto | ${ }^{37} 41$ |
| $\xrightarrow{\text { Preferred }}$ | ${ }_{7812}^{67} 80$ | ${ }_{\text {Porden }}$ Prem | ${ }^{86}{ }^{88}$ |
| Puget Sd Pow |  | Preferred | 8285 |
|  | 52.55 | Cellulord Company----100 |  |
| Republe Prete | ${ }_{27} 7^{11_{2}}{ }^{1}{ }^{9}$ | Havana Tobacco Co.... 100 | $\begin{array}{lll}1 & 3 \\ 4 & 8\end{array}$ |
| So | 27 |  |  |
| S | ${ }_{x 90}{ }^{84}$ | Yntercontinen Rubb com. 100 | 10 |
| Standard Gas | 1314 |  | 68 |
|  |  |  | 69 |
|  |  |  |  |
|  | $18{ }^{21}$ | ing | 112120 |
|  |  |  |  |
|  |  |  |  |
| Preferred $\qquad$ | $\begin{array}{l\|l} 181 \\ 60 & 62 \\ \hline \end{array}$ | Singer Mfg Ltd |  |

## 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 columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railvays are brought together separately on a subsequent page.

| ROADS. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  | ROADS. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month. | Current Year. | Previous Year. | Current Year. | Prevoius Year. |  | Week or Month. | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year. | $\begin{gathered} \text { Current } \\ \text { Year. } \end{gathered}$ | $\begin{gathered} \text { Previous } \\ \text { Year. } \\ \hline \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama \& Vicksb. <br> Ann Arbor. | ${ }^{\text {July }}$ 2d wk Sept | $\begin{array}{r} 274.695 \\ 112.471 \end{array}$ | $\begin{aligned} & 234,609 \\ & 89,970 \end{aligned}$ | $\begin{aligned} & 1,844, \\ & 3,47,5 \\ & 3,5 \end{aligned}$ | $\begin{array}{r} 1,556.343 \\ 2,936,851 \end{array}$ | Mississipp | Suly |  |  |  |  |
| Atch Topeka |  |  |  |  |  | Missouri <br> MoK\&T | July | 3, |  |  |  |
| Punhand |  | 800. | , 5453 |  |  |  | July |  |  |  |  |
| Attanta Bi |  | 493 , |  |  |  | Mo Okla \& |  |  |  |  |  |
| Atlanta | ${ }^{\text {July }}$ Aust |  |  |  | 3,21 | Missouri P | August |  | 416 | , |  |
| Atlantic Coast | August |  |  |  |  |  | ${ }^{\text {A Majust }}$ |  |  |  |  |
| litimore \& Ohi | August |  |  |  |  | Montour |  |  |  |  |  |
| B\&O | July | 141,426 | 210 |  |  | Nashy ${ }^{\text {dera }}$ |  |  |  |  |  |
| Bangor \& Aroo | July |  | ${ }_{341} 319$ | $3,649.2$ $4,074,0$ | 2,930,855 | Nevada-Cal- | ${ }_{\text {July }}$ | 168.954 | ${ }_{131}^{13,951}$ | $1.10{ }^{1} 512$ |  |
| ${ }^{\text {Benllofonte }}$ Areostral | June |  |  | 4,047,983 |  | Newburgh \& |  | 175,950 | - 36.589 | $1,068,222$ <br> $1,703,355$ | $\begin{array}{r} 984,618 \\ 1,521,767 \end{array}$ |
| Belt Ry of Chicag | July |  |  | 2,242,996 | 1,588.073 | Now N Texas ${ }^{\text {d }}$ |  | 251 | 171,489 | 1,446.129 |  |
| Bessemer \& L | Augu | 1,652 | 1.519 | 8,183,636 | 8,641,402 | B |  |  |  |  |  |
| Bingha | July |  |  |  |  | Ind H | August | ${ }^{33884288} 883,307$ | 597 | 5,253 |  |
| ${ }^{\text {Birmingham }}$ | Augus |  |  |  | 390 | Lake Erie |  | 1,1 |  |  |  |
| Bklvn |  |  |  |  |  | Michigan Centr | Au |  |  |  |  |
| Burf R | 3d wk Sept |  |  | 15,49 | 10 |  |  | 7.697.73 |  |  |  |
| uffalos Susq |  |  |  |  | 1.742 | ts | August |  |  |  |  |
| nadian |  |  |  |  |  |  |  |  |  |  |  |
| ac | August |  |  |  |  | , | ust |  |  |  |  |
| ntral | Aug |  |  |  | 13,88 | N |  |  |  |  |  |
| Central RR of | July |  |  |  |  | N |  |  |  |  |  |
| Cent |  |  |  |  | ${ }_{3}$ | Norfolk sout | July |  |  |  |  |
|  |  |  |  |  |  | Norfols \& West | Augu |  |  |  | 48,674.714 |
| cazo | $\mathrm{uly}^{7}$ |  | 6.6 |  | 1,44 | Northern Pa |  |  |  |  |  |
| Chicayo \&f Alton- | Jul | 14 |  |  | 11,553,4 | Northwester | uly | 814 | 694 | 4,17 |  |
| Chicago \& East IL | July |  |  |  | ,664,945 | Oahu Ry \& Land Co | July |  |  | 1,059,573 | 917,531 |
| Chic Ind | July | 11.37 | 1.052, | 12,950,9 | -1,669.630 | ${ }^{\text {Pacinc }}$ Pensylv R | July | 51209820 | 44534948 | 2854 |  |
| Ohic | , |  | ${ }^{325}$, 130 | 1,780,581 | 2,013,876 | Balt Ch | July | 179,201 | 74 |  |  |
| Chic Milw | July | 1508 | 12617449 | 91,084,990 | 1,710,9 | Lon | July | 3,001 | 2,74 | 13,66 | 4 |
| aic \& North | July | 1408 | 13321 | 86 | 75.871,921 |  | july |  |  |  |  |
| Ohic Peoria \& 8t | July | $11^{2}$ | 9,8 |  | 58,930.1 | Tol Peor \& | July |  |  |  | 19 |
| Chic R 18 G | July |  |  |  |  | W Jerser \& Seash | uly | 1.690 | 1,372,040 | 6,878 | 6.319,190 |
| hit $\mathrm{St}^{\text {P }} \mathrm{M}$ \& Om | July |  | , 352 |  | 2, | Peorie \& Pekin Un |  | 8.20 | 7,135.402 | 1,0 |  |
| Chic Terre C \& ${ }^{\text {Cinc Ind }}$ I | July |  |  |  |  | Peorie \& Pekin Un- | August |  | 3,394 |  |  |
| Colo \& Southern | ${ }^{\text {3d w }}$ |  | 569, |  |  | Perkiomen | August |  |  | 771 |  |
| Ft $W$ \& D | July | 1.101 | 977 | 6,814.016 | 5,937.404 | Phila Beth \& | August |  |  |  |  |
|  | July | 135. | 84,031 | 1, 540,826 |  | Pittsb \& | Aug |  |  | , |  |
| per P |  | . |  | 491 |  | Pitts Sha | July |  |  |  |  |
| uba Railroad |  |  | 000,359 | 9,061 |  | Port P | August | 16 | 227 | ,111,875 | 1,684,179 |
| Famacruev \& |  |  | 143,3 | 1,891,48 |  | Quincy |  |  |  |  |  |
| guey y Nuevit | July |  |  |  | 1,776,118 | Rich Fre | August | 88 | 1,025,376 | $7,334,100$ $3,628,185$ | 8,520,077 |
| Delaware \& Huds | August | 4. | 6 |  |  | ${ }_{\text {Rutla }}$ |  |  | 2 |  |  |
| Denv \& Rio Gran | July | 7,442, | -860,669 | 20,271 | 6.938,957 | St L Rocky M \& P | Augus |  |  | 3,27 | 2,655,635 |
| Denver \& Salt L | July |  |  | $\begin{gathered} 1,43,65 \\ 1,51,782 \end{gathered}$ |  | St Louis-San Fran.- | Ju |  |  |  |  |
| Detroit \& Mackin | Au | $\begin{aligned} & 192 \\ & 427 \end{aligned}$ | $\begin{aligned} & 153,1744 \\ & 313,390 \end{aligned}$ | $\begin{aligned} & 1,254,782 \\ & 2,669,219 \end{aligned}$ | $\begin{aligned} & 1,034,379 \\ & 2,029,978 \end{aligned}$ | Ft W \& Rio Gran |  |  |  |  |  |
| Detr $\&$ Tol Shore | July |  | 209.760 | 1,241,48, |  | Louis Southw | d wk Sept |  |  | ,0 | ,991,560 |
| Dul \& Iron Rang | August | 1,626,113 | . 029 | 6,963,790 | 112 | St Louis southwe | uly |  | , 030 |  |  |
| Dul Missabe \& Nor |  |  |  |  |  |  |  |  | 100,908 | 5,749,506 |  |
| Dul Sou shore \& At | uly | 142.238 185.093 |  |  | 1,11 | St Lon | uly |  | 100,491 | 2,643,413 |  |
| East ft Lonic Con | July | $114.59 \%$ |  |  | 1.676 .556 | San A | July | , |  |  |  |
| Elgin Joliet \& Eas | August | 2, |  | 11,3 | 13,27 | Seaboa |  | 3.1 | 3, |  |  |
| E1 Paso \& So West | Au | 1,128,710 | 01,0 |  | , 13 | So | Au |  |  |  |  |
| de Rail | July | 751.9 | 7.868.83 |  | 5 5,700 | Southern ${ }_{\text {So }}$ | uly | 25 | 650.6 | 2,99 | 5,802,194 |
| NJ\&N PRR | July | 119,8.8. | 108.039 | 712,746 | $5,813.240$ | Arizona E | July |  |  |  | 5 |
| Florida East | July |  | 703 | $8.080,694$ | 6,094.263 | Galv | July | 2,075,638 | 75 | 6 |  |
| Ftimith \& Wes | July |  | 1 |  |  |  | July |  | 193 | 1,652,6 | 1.294,672 |
| Galveston Wharf | July | , | 80,419 | 816.959 | ${ }_{484.943}$ | Louisiana | July |  | 368 | 2,959 | 2.338.369 |
| eorgia | July | 54 | ${ }^{481,977}$ | 3,712.176 | 3, | Mor |  |  |  | 5.83 | ${ }^{4.362 .343}$ |
|  |  |  |  | 940,687 | 1,130.108 | Sout | 3d wb |  | . 42 | 150 | 5,425,056 |
| Grand Trunk |  |  |  |  |  | Ala Great | y |  |  |  |  |
| Allan |  | 234.274 | 154.014 | 1,6.54 | ${ }^{2,284.228}$ | Oin |  |  |  |  | 5 |
| ChD | July | 194 | 180,223 | 940,687 | 1,130,108 | Mobil | wk |  |  |  |  |
| ${ }_{\text {che }}$ | July |  |  |  |  | Geor | July | 386 | 590.289 | 4,291,952 | 3,688,057 |
| at | July |  |  |  |  |  |  | 125 | 74,365 | 871.508 | 633,157 |
| reen | July | 98,889 | 88,005 |  |  | outh | July |  | 133.185 | 1.034 |  |
| ulf | July |  |  | 2,081,43. |  | Spoka | July | 130. | ${ }_{6}^{112.884}$ | 4.843.471 | 578,013 |
| Hockin | July |  | , |  | 5. | Staten |  | 247 | 231.334 | 1,536.136 | 522,748 |
| Ilininois Terminal | July |  | , |  | 548, | Tenn Ala \& Georg | Au |  | 224.422 | 1,888,449 |  |
| Internat | Aug |  |  | 11,455,330 |  | Term |  | 383 , | 332 | 2.496 .658 | 4 |
| an ${ }^{\text {it }}$ | July | 114.615 |  |  |  | 硅 |  | 356 | 25 | 2.134.981 |  |
| ansas City Sou | July |  |  |  |  | Texas \& Pac |  | 73,642 | 663.367 |  |  |
| Texar | July |  |  | 1,118.258 | -792 | Ulstor \& Dela | August | 201,45 | 151,066 | 919 | 735,010 |
| nsas | July | 13 | 123.1 | 853.276 | 748.690 | Union | July | 10161 | 9,084 | 66,49 | 58.516 |
| nsas Okla \& | July |  | 130,7 | 1.344.029 | 74 | Oregon Short | July | 3 3,479, | 3,15 | 24.2 | 19.6 |
|  | July | 288.7 | 219.637 |  |  | Ore-Wach R R \& |  | . | , 73 | 6 |  |
| hizh \& Ind Ri | August | 114,827 | - 104,195 | 846,371 | 7 | Unian | July | 155. | 98 | 1, |  |
| Lehigh \& New E |  | 3390 |  | 2, |  | Vicks shrev ex | August | 35 | 293.294 |  |  |
| Los Ang \& Silt | July | ${ }^{7} \mathbf{7}, 985$ | 6,03 |  |  | ${ }_{\text {V }}{ }_{\text {Virginian }}$ Rabash Railr | August |  |  |  |  |
| uisiana \& Ark | Augu | -335,243 |  |  | 研 | Western Ma | 3d wk Sept |  |  |  |  |
| Louisiana Ry | July | 321.8 |  |  | 1.97 | Western P | July |  |  |  |  |
| Louisville \& | Jul | 10494484 | 8.894 |  | 59,354.090 | Western Ry | ${ }^{\text {Jul }}$ |  | 194 |  |  |
| Louisv Hend \& ${ }_{\text {Maine }}$ | Aus |  |  |  |  | Wheel \& La | July |  | 1.403 |  |  |
| Maidand |  |  |  |  |  | Wichita Fal |  |  | 10 |  |  |
| $\mathrm{Mi}$ | k Sept |  | $\begin{aligned} & 13,616 \\ & 10,616 \end{aligned}$ | 459,684 |  | Yazoo \& Miss Valley | July | 2,534,078 | 1,968.80 | 16,731,29 | 13,004,067 |

AGGREGATE OF GROSS EARNINGS-Weekly and Monthly.


Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the third week of September. The table covers 15 roads and shows $20.96 \%$ increase in the aggregate over the same week last year.

| Third Week of September. | 1920. | 1919. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\$ 0,604$ | 7,144 | \$ |
| Canadian National Rys.......-- | 2,293,007 | 2,085,089 | 207,918 |  |
| Canadian Pacific.-...........- | 4,605,000 | 3,893,000 | 712,000 |  |
| Colorado \& Southern | 656,996 | 569 |  |  |
| Grand Trunk of Canada <br> Grand Trunk Western | 2,483,460 | 2,162,619 | 320,841 |  |
| Detroit Grand Haven \& Mil- |  |  |  |  |
| Canada Atlantic | 412,709 | 308,644 | 104,065 |  |
| New York Central | 8,482,933 | 6,175,868 | 2,307,065 |  |
| St Louis gouthwestern | 656,174 | 3 439,486 | 216,688 |  |
| Southern Railway------ | 4,312,430 | 3,429,464 | 882,966 1,874 |  |
| Tennessee Alabama \& Georgia.- | $\begin{array}{r}474,919 \\ \hline 74\end{array}$ | 774,918 | 99,301 |  |
| Western Maryland | 521,945 | *278,718 | 243,227 |  |
| Total (15 roads) | 25,901,613 | 20,470,587 | 5,431,026 |  |
| Net increase (20.96\%) |  |  |  |  |

Net Earnings Monthly to Latest Dates.-The table following shows the gross and net earnings with charges and surplus of STEAM railroad and industrial companies reported this week: $\begin{array}{lrrrr}\text { Atlanta Birm \& Atl_b._Aug Aug } & 493,243 & 403,484 & \text { def367,466 } & 139,024 \\ \text { Jan } 1 \text { to Aug 31_ } & 3,792,603 & 3.256,676 & \text { def732,760 def589,096 }\end{array}$ $\begin{array}{crrrrr}\text { Atlantic City Co_b_A.Aug } & 851,274 & 717,180 & 225,395 & 339,481 \\ \text { Jan } 1 \text { to Aug } 31 \ldots \ldots-\ldots, 387,667 & 3,213,774 & 717,068 & 956,993\end{array}$ $\begin{array}{cccccc}\text { Atlantic Coast Line b_Aug } & 5,772,347 & 4,050,711 \text { dil }, 018,127 & & 183,294 \\ \text { Jan } 1 \text { to Aug } 31, \ldots-.48,408,882 & 41,522,311 & 4,428,187 & 6,384,018\end{array}$ $\begin{array}{rlllll}\text { Baltimore \& Ohio__Aug20,222,080 } & 17,821,467 & \text { def940,920 } & 2,948,293 \\ \text { Jan } 1 \text { to Aug } 31 \ldots .-139,081,224 & 113901,885 & \text { df1,740,438 } & 4,311,107\end{array}$ $\begin{array}{rrrrrr}\text { Bangor \& Aroostook b_Aug } & 424,733 & 341,115 & \text { def76,889 } & \text { def16,928 } \\ \text { Jan } 1 \text { to Aug } 31 \ldots \ldots, \ldots, 074,025 & 3,271,970 & 210,740 & 194,675\end{array}$ $\begin{array}{rllllr}\text { Bessemer \& Lake Erie_b_Aug } & 1,652,351 & 1,519,337 & 227,200 & 548,219 \\ \text { Jan I to Aug 31_-..- } & 8,183,636 & 8,641,402 & 986,029 & 2,186,308\end{array}$ $\begin{array}{crrrr}\text { Birmingham Southern.b.Aug } & 53,396 & 42,661 & 926 \\ \text { Jan } 1 \text { to Aug 31.-.-- } & 396,665 & 390,114 & 15,755\end{array}$
 $\begin{array}{ccccc}\text { Buff Roch \& Pittsb_b_..Aug } & 1,917,481 & 1,377,378 & \text { def215,603 } & 121,818 \\ \text { Jan } 1 \text { to Aug } 31 \ldots . . . & 12,562,750 & 9,110,518 & \text { def } 900,793 & \text { def } 549,510\end{array}$ $\begin{array}{crrrrr}\text { Buff \& Susquehanna_b_-Aug } & 2533,020 & 243,934 & 146,659 & 6,419 \\ \text { Jan } 1 \text { to Aug 31_-...- } & 1,840,899 & 1,475,032 & 64,599 & 216,854\end{array}$

 $\begin{array}{ccccc}\text { Can Pac Lines in Me_b__Aug } & 189,631 & 159,136 & \text { def } 28,594 & \text { def9, } 113\end{array}$ |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Caro Clinchf \& Ohio_b_-Aug | 601,017 | 540,278 | 71,723 | 175,021 | $\begin{array}{cccccc} \\ \text { Central of Georgia_b_...Aug } & 2,193,148 & 1,847,237 & \text { def866,851 } & 365,176 \\ \text { Jan } 1 \text { to Aug } 31 \ldots . . .16,721,920 & 1,8,882,020 & 197,340 & 1,689,984\end{array}$ $\begin{array}{lllll}\text { Charleston \& W Car_b_Aug } & 345,481 & 233,809 & \text { def144,233 } & 24,438 \\ \text { Jan } 1 \text { to Aug } 31 \text { _-..- } & 2,342,067 & 1,932,817 & \text { def } 142,016 & 186,376\end{array}$ $\begin{array}{rrrrrr}\text { Chicago \& Alton_b__-Aug. } 2.618,421 & 1,974,806 & \text { def } 410,200 & 193,875 \\ \text { Jan } 1 \text { to Aug } 31,-.18,588,141 & 16,276,672 & 571,906 & 1,442,414\end{array}$

 $\begin{array}{ccrrr}\text { Delaware \& Hudson_b_Aug } & 4,314,320 & 3,354,883 & 319,939 & 719,869 \\ \text { Jan } 1 \text { to Aug } 31 \ldots-\ldots 26,485,248 & 22,516,737 & 154,919 & 2,205,849\end{array}$ $\begin{array}{ccrrrr}\text { Delaw Lack \& West_b_-Aug } & 7,610,274 & 6,256,837 & \text { df1,301,507 } & 1,467,642 \\ \text { Jan } 1 \text { to Aug } 31 .-2,073,915 & 10,672,693\end{array}$ $\begin{array}{lrrrrr}\text { Detroit \& Mackinac._-Aug } & 192,500 & 153,174 & \text { def27.633 } & 35,993 \\ \text { Jan } 1 \text { to Aug } 31 \text { _-_- } & 1,254,782 & 1,034,379 & \text { def69,056 } & \text { def } 24,766\end{array}$ $\begin{array}{ccrrrr}\text { Det \& Tol Shore Line_b_Aug } & 208,337 & 209,760 & 81,029 & 74,246 \\ \text { Jan } 1 \text { to Aug 31 } & 1,241,485 & 1,330,671 & 459,976 & 666,819\end{array}$ $\begin{array}{lllllll}\text { Duluth \& Iron Range b_Aug } & 1,626,113 & 1,029,540 & 938,682 & 637,285 \\ \text { Jan } 1 \text { to Aug } 31 \ldots, 963,790 & 5,688,112 & 3,195,867 & 2,768,142\end{array}$
 $\begin{array}{clllll}\text { Elgin Joliet \& Eastern.b_Aug 2,129,100 } & 1,323,037 & \text { def225,504 } & 323,724 \\ \text { Jan } 1 \text { to Aug 31._ug } & 11,350,441 & 13,276,499 & 1,849,217 & 3,507,145\end{array}$ $\begin{array}{cllllll}\text { El Paso Southwestern_b_Aug } & 1,128,710 & 1,001,063 & \text { def554.896 } & 275,038 \\ \text { Jan } 1 \text { to Aug } 31 & \mathbf{9 1}, 262,778 & 8,136,649 & 2,028,811 & 2,562,117\end{array}$ $\begin{array}{ccccc}\text { Internat \& Great Nor_b_Aug } & 1,627,654 & 1,152,182 & \text { def514,549 } & \text { def125,169 } \\ \text { Jan } 1 \text { to Aug } & 31 . \ldots-11,465,330 & 9,082,135 \text { df1,062,134 } & \text { def595,398 }\end{array}$
 $\begin{array}{lllll}\text { Lehigh Valley_b_-...Aug } & 7,088,752 & 6,036,877 \\ \text { df2,004, } & 681 & 1,084,149 \\ 41,093,755 \mathrm{df6}, 637,797 & 3,653,093\end{array}$


 $\begin{array}{crrrrr}\text { Monongahela Conn_-_-Aug } & 272,063 & 165,584 & 65,460 & 6,635 \\ \text { Jan } 1 \text { to Aug 31_-.-- } & 2.039,892 & 1,133,292 & 529,927 & \text { def108,135 }\end{array}$ $\begin{array}{ccccc}\text { Monongahela Ry-b_-.-Aug } & 438,820 & 416,168 & \text { def6,895 } & 219,184 \\ \text { Jan } 1 \text { to Aug } 31\end{array}$ $\begin{array}{lllll}\text { Montour Ry.b_-.-.-.-. } & 16,738 & 143,607 & 15,491 & \text { def10.154 }\end{array}$
 $\begin{array}{ccrrrr}\text { Newb \& So Shore Ry_b_Aug } & 155,950 & 35,579 & \text { def44,242 } & \text { def60,635 } \\ \text { Jan } 1 \text { to Aug } 1 \text { 1_- }\end{array}$ $\begin{array}{rrrrr}\text { New Orl Great North_b_Aug } & 248,692 & 226,548 & \text { def } 116,141 & 611,177 \\ \text { Jan } 1 \text { to Aug } 31 & 1,703,355 & 1,521,767 & 23,881 & 139,681\end{array}$

 | Indiana Harbor Belt.b.Aug | 833,307 | 597,454 | def 684,359 |
| :--- | :--- | :--- | :--- |
| Jan 1 to Aug 31...... | $\mathbf{1 2 , 4 9 5}$ |  |  |
| $, 253,545$ | $4,182,833$ df2,011,213 | def194,735 |  | $\begin{array}{llllll}\text { Michigan Central.b.Aug } & 8,301,363 & 7,472,778 & 460,725 & 2,954,998 \\ \text { Jan } 1 \text { to Aug } 31 \text {.-. } & 4,58,814 & 49,210,577 & 265,022 & 12,581,088\end{array}$




 $\begin{array}{llllllll}\text { N Y Chic \& St Louis } \\ \text { Jan } 1 \text { to Aug } & \text { Hi_Aug } & 2,692,725 & 2,005,262 & 457,925 & 428,589\end{array}$
 $\begin{array}{ccccc}\text { Norfolk \& Western_b--Aug } & 6,795,319 & 6,930,649 \mathrm{df1}, 761,797 & 1,668,598 \\ \text { Jan } 1 \text { to Aug 31.-ug } & 50,723,453 & 48,644,714 \mathrm{dP2}, 402,727 & 9,002,497\end{array}$







 $\begin{array}{llllll}\text { Port Reading RR } \quad \text { b_-Aug } & 161,696 & 227,051 & \text { def7,483 } & 77,917 \\ \text { Jan 1 to Aug } 31 & 1,111,875 & 1,684,179 & 173,822 & 607,147\end{array}$ | Richm Fred \& Potom_b_Aug | 880,854 |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Jan 1 to Aug | $1,025,376$ | 157,392 | 492,039 |
| $, 334,100$ | $8,520,077$ | $2,139,277$ | $3,827,974$ |

 $\begin{array}{cllllll}\text { Staten Isl Rap Tran b-_Aug } & 247,335 & 231,334 & \text { def88,123 } & 72,716 \\ \text { Jan } 1 \text { to Aug } 31 & 1,536,136 & 1,522,748 & \text { def99,549 } & 243,222\end{array}$
 $\begin{array}{ccccc}\text { Ulster \& Delaware b-_-Aug } & 201,451 & 151,066 & \text { def61,494 } & \text { 20,962 } \\ \text { Jan } 1 \text { to Aug } 31\end{array}$





## b Net earnings here given are before the deduction of taxes

## ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

| Name of Road or Company. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Month. | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year. | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Previous } \\ & \text { Year. } \end{aligned}$ |
|  |  |  |  |  |  |
| Adirondack El Pow Co J | June | 177.464 | 123, 22 | ${ }^{1,051.4} 3$ | - |
| Atlantic Shore Ry | July | 29.161 10083 | 21,89 84.76 | 119.582 577.319 |  |
| Bangor Ry \& Eliect Barcelona Trac L \& | June | 100889 2542202 | 2012829 | 12923.755 |  |
| Baton Ponive Ele |  | 38.696 61.008 | 31.239 50,603 | 469,830 | 203,788 396506 |
| Beaver Valley ${ }^{\text {Binghamtont, }}$ | August |  | 39,381 |  |  |
| Blackstone V G \& | July | 259, ${ }^{2}$ | 208.8 | 72,785,000 |  |
| kly Rap Tran Sys- |  |  |  |  |  |
| ${ }^{a}$ Bklyn City RR-- | April | $\begin{array}{r} 872,377 \\ 6,876 \end{array}$ |  | 3,273,762 |  |
| ${ }^{\text {a Coney Istd }}$ \& Bkiyn | April | 197.301 | 157.395 | 726.510 | 573.293 |
| Cone ISld \& Grave | April | 5.994 526,958 | ${ }_{452.196}^{4.681}$ | 1,977.063 | 1,600,084 |
| Nassau Erectric.-.: | April |  | - 62.637 | ${ }^{2} 274$ |  |
| New Y York Consol ${ }^{\text {Sklyn }}$ | April | 1776.0 156.3 | 1364,7 | $\begin{array}{r}861.787 \\ 574.482 \\ \hline\end{array}$ | $5,093.264$ 454.899 |
| Cape Breton Elec | ${ }^{\text {July }}$ | 54. | 48.7 | 340 | ${ }^{326.162}$ |
| Cent Miss V El Pro |  |  | 34,5 | ${ }_{648}^{237}$ | ${ }^{1999} 2.126$ |
| Cities Service | August | 2014,224 | 1300 | 16,875,443 | 13,647,249 |
| Citizens Trac | uly | 91.3.4 | ${ }_{73} 9.896$ | $4 \overline{49} \overline{9}, \overline{0} \overline{3} \overline{9}$ | 380, 5478 |
| eColumbia Ga | Augus | 1023. | 804 | 9,503,915 | 7,709.114 |
| Columbus (Ga) |  | - $\begin{array}{r}132.1 \\ 2627,6\end{array}$ | 2142 | 20,178 | .494,953 |
| Connecticut' | Julv | 112.2 |  | - 830.097 | 7 |
| Consum Pow (Mich) | Augus | ${ }_{249} 11684$ | 221,793 | 1,429,769 | 1.244.238 |
| Dayton Pow \& Light. | August | $2 \times 0$. | 208 | 2.348 |  |
| ${ }^{d}$ Detroit Edison | August | 159, | 172 | , | 1,275,293 |
| Duquesne Lt Cosubsia | August | 112 | 837,019 | 9,534,863 | 7,797,914 |
| East st Loui | June | 316.517 | 235.0 | 1,977,956 | 1,556,348 |
| East Sh G \& E Eubsid | July | 151.891 | 129,238 | 1,813,470 | 1,436,848 |
| Eastern T | July | 138.3 | 118,976 |  |  |
| ${ }^{\text {Edison El }}$ | July | ${ }^{92} \mathbf{3 1 , 7 7 4}$ |  | 194.744 |  |
| $e$ El Paso Electric | July | 156.328 | 123.184 | 1, | 874,054 |
| Equitab | June | ${ }^{123.916} 9$ | 107.025 |  |  |
| Fall River Gas Works | July | 74. | 6 | 487.0770 | 405,979 |
| Federal Ligh |  | 242.370 | 104.719 | 1,254,242 | 1,712,085 |
| Galv-Hous Eler | July |  | 285.020 | 2,098,098 | 1,754.902 |
| General Gas \& EI Co- | Augue | 828,144 | 691,751 | 1,589,326 | 1,329, $\overline{4} \overline{6} \overline{1}$ |
| Great Nor Pow ${ }^{\text {Co }}$ | June | 179.5 | 131 | , | ${ }^{661.195}$ |
| e Great West Pow | June | ${ }^{596,096}$ | 128,634 | 3,961. | 3.410,246 |
| Havana El Ry, | May | 946,301 | 740.304 | 4,587.376 | $\begin{array}{r} 3.576 \\ \mathbf{3} .505 \end{array}$ |
| Havernulu R T \& Land | August | 67.217 | 64,178 | 547.574 | 496,950 |
| Houghton Co El | July | ${ }^{37.453}$ | ${ }^{31.141}$ |  |  |
| oushon 8 Manhat | April | 309.406 | 516.722 | 1.983,233 | 2.02 |
| Hunting'n Dee \& |  | 117 | 74 | 1.30 |  |
| ${ }_{1}$ Interboro Rap Tran | April | 4599. |  |  |  |
| Kansas Gas \& Elec | July | 233 | 181.1 | 1,904 | , 17 |
| Keokuk Elertric | August | 143,919 | 139,63 | 1,149,420 |  |
| Key West Electric | Juay |  | 19,006 | ${ }_{6}^{6}$ 1,583.424 |  |
| Long Island Elect | April |  | 17,78 | , |  |
| Loussille Railwa | June | 347. | 346.565 |  | 2 |
| Manhattan | April |  |  |  |  |
| Manhat Rdge | April |  | 13 | 85,708 | . 50.447 |
| ilw E1 Ry |  |  |  | 10,453.075 | 8.232,91 |
| Miss River Powe | July | 30 | ${ }_{256} 196$ | 1,847.681 | 1,577,844 |


| Name of Road or Company. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Month. | Current Year. | Previous Year. | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year. |
|  |  |  | 174.154 | \$ |  |
| Nevada-Calif El Corp | August | 281,620 | 259,357 | 2,086,36] | 1,760, ${ }^{1} \overline{3} \overline{3} \overline{3}$ |
| New England Power- | June | 486.254 41.105 | 297.766 | 2,760,062 | 1,816.938 |
| New Jersey Pow \& Lt | August | 276,246 | 27,336 262,538 |  |  |
| New York Dock Co.. | August | 513,604 | 411,161 | 3,738,035 | 3,443,121 |
| N Y \& Lonk Island.: | April | 43.018 | 47.557 | -137,174 | 165.410 |
| N Y \& North Shore.. | April | 5,767 | 12,442 | 21,120 | 45,752 |
| N Y \& Queens County | April | 97.131 718.833 | 86,194 | - 3 3,511,687 | 319.990 |
| $b$ Elighth Avenue-: | April | 88.345\} | 1090,708 | 2,268,937 | 4,052.405 |
| ${ }^{\text {b }}$ Ninth Avenue ${ }^{\text {N }}$ - | April | 34.581 |  | 88.905 |  |
| Nor Caro Pub ser Co | June | 82,095 | 66.510 803,251 | ${ }^{6} \begin{array}{r}937,132 \\ 562.238\end{array}$ | 770.687 116.187 |
| North Texas Electric- | July | 334,754 | 278.076 | 2.245.971 | 1,836,644 |
| NorthwOhioRy \& PCo | August | 55,665 | 41,488 |  |  |
| Ocean Electric (L I) | April | 12,798 | 18.578 | 41,602 | 31,162 |
| Paducah El Co \& Sub | July | 214,682 39,292 | 185,911 |  |  |
| Penn Cent Lit P\& Pub | July | 176.636 | 129.029 |  |  |
| Pennsylv Utilitiessyst | August | 184,119 | 145,635 |  |  |
| Subsid Nat Gas Cos | August | 902,134 | 642,889 | 10,043,874 | 8,441,565 |
| Philadelphia Oil Co.- | August | 128,475 | 97,804 | 1,177,619 | 784,575 |
| Phila \& Western. ${ }^{\text {Phila }}$ | July | 78.069 | -69,130 | 2 511.981 | 476.825 |
| Phila Rap Transit Co | Augu | 2999,199 200 | 2916.816 | 24,760,738 | 22,964,499 |
| Port (Ore) Ry, L\& PCo | May | 741.360 | 711,45s | 3.700.267 | 3,544,32.4 |
| Puget Sd Pow \& Lt Con | Jugy | 766,693 266,611 | 684.345 246.050 | 5.675.359 |  |
| Republic Ry \& Lt Co. | August | 700,018 | 522,812 | 5,357, $2 \overline{2} 2 \overline{1}$ | 4,026,313 |
| Richmond Lt \& RR-- | April | 51,R21 | 42.662 | 183,803 | 158,918 |
| Rutland Lt \& Power- | August | 54,287 | 46,857 39.491 |  |  |
| Schenectady Ry Co.. | July | 163,785 | 146.840 | 1,048, 0880 | 919.536 |
| Second Avenue | April | 51.821 | 42.662 | 183.803 | 158.918 |
| Southern Cal Edison- | August | 1528,108 | 972,974 | 9,147,564 | 6,856,625 |
| Southwestern Pow \& L | July | 749,706 | 484,952 |  |  |
| Tennessee Power | June | 207.035 | 153.567 | 1,185,830 | 1,122,280 |
| $h^{\text {Tenn }}$ Ry, Lt \& P Co | June | 536,946 | 426.863 | 3,187.676 | 2,775.42.5 |
| Texas Power \& Lt Co | July | 362,763 | 260,787 | 2,405,926 | 1,883,388 |
| Third Avenue System. | July | 1160,623 | 1020,799 | 6.857 .289 $4.135,038$ | $6,373,333$ $3,500,724$ |
| United Rys of Balt. | Julv | 10046865 | 8241,055 | 4,35,03 | 3,500,724 |
| Utah Power \& Light. | August | 531,642 | 460.739 |  |  |
| Utah Securities Corp- | August | 695.212 | 604,779 |  |  |
| Wash Balt \& Annap.- | June | 156,4983 | 766,910 | 932,270 |  |
| Western Gas \& Elec.- | August | 185,818 | 154,315 | 2,288,712 | 1,925,247 |
| West Pow Co of Can- | July | 44,501 | 40,603 |  |  |
| Youngstown \& Ohio_ | July | 54,272 | 44,272 | 335,561 | 263.945 |

a The Brooklyn City RR, Is no longer part of the Brooklyn Rapld Transli approval of the Court, declined to continue payment of the rental: therefore, since Oct, 18.1919 the Brooklyn City RR, has been operated by its owners. leased to the New York Rallways Co., but these leases were terminated on July 11. 1919, respectively since which dates these roads have been operated separately. c Includes Milwaukee Light, Heat \& Traction Co. $d$ Include-
all sources. $e$ Includes constituent or subsidiary companies. given in milreis. $g$ Subsidiary companies only. $h$ Includes Tennessee Railway. Light \& Power Oo. the Nashville Railway \& Light Oo. the
Rennessee Power Oo. and the Chattanooga Railway \& Light Co. i Includes Tennessee Power Co. and the Chattanooga Rallway \& Lkht Co. i Includes
both subway and elevated lines. 1 Of Abington \& Rockland (Mass.).

Electric Railway and Other Public Utility Net Earn-ings.-The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with railway and other public utility gross and
oharges and surplus reported this week:


$x$ Fixed charges include dividends on outstanding preferred stock of
constituent companies in addition to taxes and interest.

## FINANCIAL REPORTS.

Financial Reports.-An index to annual reports of steam railroads, street railway and miscellaneous ccmpanies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Sept. 25. The next will appear in that of Oct. 30.

## Central Railroad Co. of New Jersey.

(Report for Fiscal Year Ended Dec. 31 1919.)
President and Gen. Mgr. Wm. G. Besler says in substance: Additions and Betterments.-Charges aggregating $\$ 5,173,218$ were made Charged to profit and loss chiefly for renewing bridges and widen-
anci changes in yard tracks at Allentown
Charged to Capital notably new coal pier No. 18 at Jersey City, $\$ 929,871$
 (including $\$ 1,167,000$ held in Treasury, a decrease of $\$ 000,000$ for the
 $\$ 4,909,000$. New Equipment.-Additions have been, or are being made, as follows:
(a) Equipment purchased cars, 4 Browning locomotive cranes; (b) equipment completed at company's contracted for the coming year: 11 freight locomotives (Mikaido type) and 1,000 coal cars.
recuted on Jannsition.-Our contract with the Director General was in this contract at $\$ 9,352,301$, after making certurn which had been fixed by the Inter-state Commerce Commission, was subsequently increased to 89,405, ${ }^{\text {To }}$
compensation, during the two years of received $\$ 8,709,800$ on account of Condensed Statement of Account with the U. S. S. RR. Administralion as of (a) Do bits against the Government-Cash Assets collected, $\& \mathrm{c}_{\tilde{-}}-\$ 15,237,522$ $\begin{array}{llll}\text { Total amount of accrued compensation, viz_... } \$ 18,811,958 \\ \text { Less paid on account } & 10,102,158\end{array}$ (b) Credits to the Government-Liabilities paid, \&sc- $\$ 17,181,705 \$ 25,339,680$ 25,084,897
 Material and supplies..............
 Rolling Stock.-The Director-General has allocated to the company the locomotives; (c) 500.50 -ton box cars; (d) 1,00055 -ton coal cars. The cost of this e euipment is being financed through an Equipment Trust, arranged by the Director-Generan with the Guaranty Trust Co. of N. Y., General its $6 \%$ notes for the total purchase price payable in 15 equal annual installments, the first maturing Jan. 151921. . 19 there wore handled
Operations by U. $S$. RR. Administration in 1919 .Operations
$8,060,793$
net tons of bituminous coal, an increase of 269,248 tons, and $9,496,781$ net tons of anthracite coal, a decrease of $1,581,401$ compared with the proceding year.
Included in the operating expenses are the following expenditures: (a) Employees' compensation laws, States of New Jersey and Pennsylvania;
$\$ 38.229 ;$ (b) Federal Valuation of Railroads, required by law, $\$ 77,912$; (c) Full' Crew Laws, New Jersey and Pensis Ivania, siv7,225.' of The average revenue tonnage per train mile was 671.5 tons, an increase During the year 228.077 new tires were laid; 194 cubic yards of rock ballast were placed in track; 149.67 miles of track were relaid with steel
rails of 90,100 and $135-1 \mathrm{~b}$. setctions; 4.36 miles of track were relaid with Federal control and operation of your $90-1 \mathrm{~b}$. sections operation was resumed, midnight of Feb. 29 1920, but for the six months as during Federal control.

FEDERAL OPERATVNG ACCOUNT FOR 1919 AND 1918 COMPARED

| Operating Revenue- | 19 | 191 | 19 |
| :---: | :---: | :---: | :---: |
| Merchandise | 9,063,438 | \$18,927,308 | \$15,528 456 |
| Bituminous coa | 3,255,700 | 3,155,500 | 2,378,731 |
| Anthracite coal | 10,389,975 | 11,305,047 | 9,195.132 |
| Passenter | 8,165,100 | 7,485,147 | 6,663 309 |
| Express and | 1,367,962 | 953,740 | 885,862 |
| Water line | 373,735 | 300,003 | 298,498 |
| Water trans | 465,390 | 504,663 | 404,582 |
| Incidental | 1,249,205 | 1,727,611 | 1,404,073 |
| Miscellaneous | 446,797 | 431,652 | 338,097 |
| Total | . \$44,837,302 | \$44,790,671 | \$37,096.739 |
| Operating Expenses- <br> Maintenance of way. \&c | \$5,510,957 | \$4,068,182 | \$3,109,101 |
| Maintenance of equipment | 11,869,423 | 10,419,020 | 6,686,133 |
| Transportation expenses | 21,358,894 | 20,458,641 | 15,240,891 |
| Traffic expenses. | 322,112 | 301,724 | 369,757 |
| General expense | 1,014,676 | 901,641 | 801,547 |
| Miscellaneous operations, | 197,888 | 220,063 | 205,425 |

 Total deductions--.- $\overline{\$ 3,145,126} \overline{\$ 3,207,444} \overline{\$ 3,316,880} \overline{\$ 2,554,149}$
Balance, sur. or def sur. $\$ 1,568,630 \mathrm{sr} . \$ 1477 ; 330$ a Amount transferred to 1 st M. sinking fund in 1919 is not stated, but
$\$ 241,000$ bonds were retired in that year, in part out of $\$ 99,675$ placed in Dividends.-The report for 1917 charged against the income (a) the two semi-annual dividends of $21 / 5 \%$ each paid Jan. 2 and July 1918 on First
Pref. stock; (b) the $21 / 2 \%$ on 2 d Pref. paid Jan. 21918 and (c) arainst Pref. stock; (b) the $21 / 2 \%$ on $2 d$ Pref. paid Jan. 21918 and (c) againsts sur-
plus the $21 / 2 \%$ on 2 d Pref. paid July 21917 . The report for 1918 said dividend for 1918 not yet declared pending decision as to just compensation" from U. S. RR. Administration.
paid Jan. 231920 and against profit and loss the $21 / 2 \%$ paid July 221919 on the 2 d Pref. for year 1917 and adds that "pending decision as to just compensation and other matters indispute arising out of Federal control no
action has been taken on dividends for 1918, on First and 2d Pref. stocks nor on dividends in and on 2d Pref. (a) $21 / 2 \%$ May 1 1920, (b) $5 \%$ Aug. $6 \% 1920$. These did and on 2 drer would appear were made on account of the previously do-
ferred payments.

GENERAL BALANCE SHEET DECEMBER 31.


#### Abstract

   Cash Special Traffic, deposits. ... Miscel. accounts Advances, \&c Advances, \&e Dlscount on f. debt Total -V. 111, p. 389


## Montreal Tramways Company.

(Report for Fiscal Year ending June 30 1920.)

## President E. A. Robert says in substance

Results. - The gross revenue amounted to 82.375 .579 and the exponses to
 leaving a
$\$ 161,958$.
This sum, added to the $\$ 1,039,818$ at credit of surplus account last year makes a total of $\$ 1,201,776$, from which there has been appropriated voted to the widow of one of our oldest officials, Bonald S. Robertson leaving a general surplus account of $\$ 941,17$.
1918 to June 301920 coming into rorce of the contract, viz.: Feb. 10 1918 to June 301920 , the revenue has not been sufficient to meet the amount $\$ 1,192,694$ is payable to the city, when received by the company after payment of all prior charges; and $\$ 223,547$ to be credited to contingent Guaranty Fund.-Under the contract the com
Guaranty fornd-Under the contract the company has to provide from less than $\$ 100,000$ per year: $\$ 200,000$ is now on deposit with a trust com pany, in accordance with this provision.
terly dividends on its Common stock at the resumed paying its usual quaring from the quarter ending Dec. 31 1919; and also paid the quarterly start dend in arrears for the quarters ended June 301918 , Sept. 301918 and Dec. 31 1918, leaving three quarterly dividends still in arrears. wages, amounting to about $\$ 3,500,000$ per annum, which the company declined to accept, The matter was referred to a board of conciliation,
who unanimously granted an increase of approximately $\$ 800,000$, which whos accepted. Fares.-The Tramways Commission, after taking into consideration the
requirements for the forthcomnig year, decided on an increase in fares effective on Sept. 11920.
New Sub-Station-
truction of a modern sub-station at commenced during the year the con- and have placed orders for a the necessary equipments thereof.
COMPANY'S INCOME AND PROFIT AND LOSS STATEMENT FOR Allowance Prom contract, $\$ 2,317,445$; other revenue, $\$ 58,135$

 March 31 and June 30 for quarters ending Dec. 311919 and 290,550


Three deferred divs. of $21 / \% \%$ each, paid on Common stock for
quarters ended June 30, Sept. 30 and Dec. 31 1918......... 255,601

s941.175

STATEMENT OF OPERATIONS UNDER NEW CONTRACT. Year ending Feb. 10 ' 18 to
June 30 '20. June 3019.19. Gross earnings,
Oper. exp 8 taxes, $\$ 5,849,912 ;$ oper.
profit, $\& 46$, tot maint. \& renewals. profit, \&46, ent; mant. \& renewals,
$\$ 2,190,557$ total. Balance- due company: $6 \%$ on cap-
Allowances
ital value, $\$ 2,177,178 ; 6 \%$ on workital value, $\$, 177,178 ; 6 \%$ on work-
ing capital, $\$ 23.833 ; 7 \%$ on addi-
tions to capital $869.82 \%$ expense of tions to capital, \$69, 827 ; expense of
financing, $\$ 181,432 ;$ total
Balance, Dr rearned. City of Monreserve, $\$ 107,824$; total.
Balance, Dr
d Surplus.
$\begin{array}{llll}8,087,076 & 8,784,764 & 16,871,840\end{array}$
$\$ 2,695,394 \quad \$ 2,787,447 \quad \$ 5,482,841$
$2,452,270 \quad 3,343,142$
5,795,412
$\begin{array}{lll}\$ \$ 243,124 & \$ 555,695 & \$ 312,571\end{array}$

| 607,824 | 808,416 | $1,416.241$ |
| :--- | ---: | ---: |

BALANCE SHEET JUNE 30 .
Assels-
Cost
or
rad and
 Accounts receiv'le. Cash on hand and On loan. ties redemption
fund Guarantee fund.
Maint. \& renewals Suspense renewants Balance due under
new eontract Total
$\begin{array}{cc}1920 & 1919 \\ 8 & 8\end{array}$

T There is also $\$ 119,760$ Commo
making the total 11849 . $\$ 4,000,000$ nues a sum of $\$ 500,000$ per annum ane city shall recr ive out of gross reveinto a contingent reserve fund $1 \%$ of the gross revenues until such fund the commencement of the contract to June 30 1920; for the City of Montreal, $\$ 1,192,694 ;$ for the contingent reserve fund, $\$ 223,547$; total, $\$ 1,416,241$,
which amounts will be paid when suffecient revenues are received from the
operations of the contract. $-V$.

## Quebec Railway, Light, Heat \& Power Co., Ltd.

 President Hon. Lorne C. Webster says in substance: Results.- The gross earnings Prom operation were $\$ 2,372,035$, being anincrease of $\$ 294,413$ over year 1918 -19. The operating and maintenance increase of $\$ 294,413$ over year 1918-19. The operating and maintenance
expenses were $\$ 1,769,563$, an increase of $\$ 325,047$, leaving the net earnings expenses were
$\$ 602,471$, being $1,769,563$ an on increase of $\$ 30,634$ of After adding miscellaneous income
A and deducting fixed charges, taxes and depreciati
The balance at credit of surplus account on June 301919 was $\$ 682,464$, $\$ 55,056$ in connection with recent Privy Council judgment, there remains a balance at credit of surplus account at June 301920 of $\$ 582,705$.
Newo Cars.- During the year nine of our order for ten new P. A. Y. E. New Cars.-During the year nine of our order for ten new P. A. Y. E.
double truck latest type cars were added to the rolling stock of the city department: the other car was placed in service in 1920.
Line Sold, The Lotbiniere \& Megantic Railway Co., operating between Lyster, County of Megantic, and St. Jean Deschaillons, County of Lot-
biniere. P. Q. 130 miles] Was a cauired by the Dominion Government and
has been operated since Aril Improvements, dec.- Extensive alterations and improvements of the intake and the installation of new steel head gates at the main dam on the There was expended during the year
$\$ 266.818$ which expended during the year on capital account an amount of on Beauport Road to the city limits, also the 9 new cars above referred to. Statement of earnings for years ending june 30. June 30 Years-
Gross earnings. Gross earnings.-.

Operating expenses $\begin{aligned} & \text { Net earnings } \\ & \text { Other income...................................... } \\ & \text { Fixed charges, taxes \& depr. of equip. }\end{aligned}$. $\qquad$ | $\$ 2,37$ |
| :---: |
| 1,76 |
| $\begin{array}{c}\$ 6 \\ \mathrm{~N}, \mathrm{t} \\ \mathbf{x}\end{array}$ | Balance

$\mathbf{x}$ Stated after deducting "other income" (amount not shown).

$$
\text { BALANCE SHEET AS OF JUNE } 301920 \text { AND } 1919 \text {. }
$$

| ${ }_{\text {Assets- }}$ | ${ }_{8}^{1920 .}$ | 1919. | $\begin{array}{ll}1920 & 1919\end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{19}{ }^{\text {s }}$ | Ciablities- | 9 |  |
| Treasury bonds | 1,487,8 | $1.487,800$ |  | - 9 1,0945,000 |  |
| Advanced to coser |  |  | Bills payable | 725.132 | 648,633 |
| Gen'l construction | 1.981,584 | 1,734,834 | Acts. payable, \& | ${ }^{5577414}$ | 486,791 |
| nd discount | 177.730 | 177,731 | Aunary loans--s- | - | ${ }^{223.218}$ |
| Cash | 130,98 | 247.762 | Deferred, \&c., int. | 1,152,805 | 1.034.921 |
| ects. \& bills rec'le | 929 | 897,360 | Accrued charges | 92:254 | 1,034.921 |
| ores \& supplies | 25 | 236,401 | Ge |  | ${ }^{662} 6298$ |
| Prepatd exp., \&c. | 23,272 | 29,006 | Surplus | 582.705 | 262.629 682,464 |
|  | ,736.033 | 24,555.030 | Tota | 24,736,0 | 4.555,030 |

The American Ship Building Company.
(21st Annual Report-Year ended June 30 1920.) President M. E. Farr says in substance:
Operations.-Our various plants were moderately active during the year
n complting ships for the U. s . Shipping Board Emergency Fleet Corp., the construction of bulk cargo lake type and general caryo ocean type ing equipment on lake steaners. The hope that the world's and reppope- would provide cargoes for all deep-sea vessels has not been realized, and this situa-
tion has depressed the shinpuild tion has depressed the shipbuilding industry throughout the world. of orders for new tonnage, this showing is all that but consid be expeected. the lack Large appropriations have been set aside out of accumulated sur reserves to meet such demands as may develop for the settlement of Federal war period. During the year 63 ocean cargo ships of 255.900 gross tons carrying
capacity were completed and delivered to the U. S. Shipping Board Emercapacty were comporation. In ordered to keep the three construction pman-
gency Fleet Cors
at Cleveland, Lorain ind Detroit in operation, the construction of cargo lake type and ten general cargo ocean type steamers was authorized for company account. Six of the ocean type shiteamers are wast authorized
pleted, and the others are expected to be completed within the ne completed, and the others are expected to be completed within the next form
months. The prospects for obtaining buyers for these ships at fair prices appear good.

Four Years' Record.-During the four years ending June 301920 the company completed and delivered 250 steel ships of the highest class with an
agreaze
deadweight capacity of $1,010,500$ gross tons. During the same aggreegate deadweight capacity of 1,010,500 gross tons. During the same
poriod 1,075 vessels, not including turs, barges, dredges and other small
ind praft, aggregating 4,749,940 tons carrying capacity, were dry-docked and
reaired Plants, \&c.-The plants located at Suiperior, Cbicago and Buffalo were
abandoned as construction plants, and all equipment not necessary for repair work, dismantled. During the year $\$ 106,186$ was expended for equipment, replacements and changes in various plants, and 850,000 appropriated for hospital accommodations for injured employees
Negotiations have been concluded for leasing shop, machine and foundry buildings, and the the Viaduct office, boiler shop, property, at Cleveland, for 99 years, at an annual rental of $\$ 13,816$ for
the irst ten years and 811 att the first tex years and 814,216 thereafter, free from taxes, maintenance and
ail other expenses. This unused property has caused a loss for many years.
Wer Board Emergency Fleet Corporation, dated Oct. T with the UT. S. Shipping of 176 ocean cargo snips, referred to in the annual report for the year 1919, wis superseded by a fixed-price arreement, dated Oct. 411919 , the con-
sideration anounting to $\$ 131,787,310$. which amount is a pproximately
$\$ 20.000$. \$20,000.000 less than the aggreeate of the origina contracts.
Labor- Total Costs Much Higher than in England, \&e. The percentage of labor turnover has increased slightly during the year, notwithstanding at high wages. Excessive labor costs have increased the total cost of new construction to a level much hisher than thy prevailing coststof british and
other foreign compet other foreign competitors, with the possible exception of the Japanese.
While steel and other basic materials cost the British shipbuilder doubl the price paid by American builders, the adv, ntage in lower labor costs, together with economies in yard management, enables the British builder to produce ships from $\$ 20$ to $\$ 30$ per deadweight ton less than the
American shipbuilder. American shipbuilders cannot hope to compete with foreign builders until a substantial part of the handicap in wages, which now amounts to nearly $100 \%$ is removed.
in Delaware with a capital of 8500 subsidiary was organized March 91920 construction for company account. All of the capital stock is owned by The American ship Building Co.
Outlook.-There is at the present time practically no American market
for the type and size of ships this company is able to build for deep-sea service. The inquiries for ships for foreign account; while limited in number, are still persistent, but until the foreign exchange stituation is nearer
normal the sale of ships to foreign interest will necessrily normal, the sale of ships to foreign interests will necessarily be restricted. Lake vessel owners are not inchine to contract for tonnage at the prices of orders may be released for replacements or to meet urgent needs. The promects fror repairs, and replacement work on lake vessels are good.
IThe certified public accountants as of Sept. 22 add the follow
The consolidated balance sheet submitted herewith reflects all of the operations of the combined companies and also the adjustments made tion on Oct. 41919 , from the basis of cost-plus with centy Fleet Corporaaccount of amortization, dismantling, sce., to a fixed-price basis. This change of contract has naturally affected the various reserves previously
provided for proviede total expenditures to this date on acount of buildings, machinery, gated $\$ 9,343,289$, and the reserve provided to June 301919 of $\$ 4,500.000$ against theie expenditures ior amorization has been increased, so that,
together with charges made directly against the reserves provided, the entire plant expenditures on acco "'The net amount of \$2, 9.95,294 carried to surplus account as reflecting estimated Federal taxes for the 12 months ended June 30 1920, ard also the sum of $\$ 2,059,506$ covering provision for estimated amortization and "Tne surplus account as of July 11919 has been adjusted by a net charge orion as revised Oct. 41919 , subsequent to the publication of the lastreport.'. CONSOLIDATED RESULTS FOR FISCAL YEAR ENDING JUNE 30.
 Interest earned
Miscellaneous (net) - 839,6906

Deduct income-General, \&c., expenses State. county and miscellaneous ta Prov. for amort, \& demobrev. appr$\begin{array}{ll}\text { Srov.ior amort. \& demob. exp. (est.) } & 2,059,506 \\ \text { Sundry profit \& loss charges (net). } & 32,107\end{array}$ Dedreciation and repairs taxes. \&c $3,37,612$
1,39588
$2,000,000$ Special allow, for ex. prof. taxes, \&c-
Amort. of perm assetsto pre-war val
Adjustment of Liberty bonds 733,314
$\square$

693.847
$1.73,459$
$4,00,000$
147.815

Net income for year ending June 30. $\overline{\$ 2,995,294} \overline{\$ 3,784,434} \overline{\$ 6,626,266}$ PROFIT AND LOSS ACCOUNT FOR YEARS ENDING JUNE 30. Net income. Previous surpius
Adjustments (net)

 | $1917-18$ |
| :---: |
| $\left.\begin{array}{c}16.626 .266 \\ 5 \\ 5\end{array}\right]$ | Total$\$ 14,852,282$

$\$ 261.857$
$\$ 14,214,988$
-550 \$11,773,830
 Common dividends....-...--( $16 \%$ ) $1,216,000(2334) 1805000(1634) 1273000$
Balance forward $\qquad$ \$12,821,424 \$11,856,988
ANCE SHEET JUNE 30 .

xthis amount includes buildings, machinery, equipment, \&c., built and
installed on ancount of war production, 89,343 , 288 ; less reserve for amortizaion, 88,004 ,114.-V. 111 , p. 1280
National Properties Co. (and Affil. Cos.), Philadelphia. (Report of Engineers as of Aug. 31 1920.)
In connection with the proposed reorganization ( $V .111$, p. 189, 483, 1278) Day \& Zimmermann, Inc., engineers, after a brief office examination, report as of Aug. 31 to Evan Randolph, Chairman Bondholders' Protective Committee, National Properties Co.:

Organization and Operation.-Appended (to the pamphlet report) will be be
found a chart showing the inter-corporate relation of all of the various companies affiliated with the National Properties Co. The chart shows (a) the ownership of stock, (b) the leased lines, (c) the collateral pledged under
issues of American Railways Co., (d) the date and state of incorporation for each companyy. (e) the authorïged issue of each anecurity together (f) with
fhe amount thereof owned by affiliated companies. ( $\theta$ ) the amount owned the amount thereof owned by affiliated companies, ( $g$ ) the amount owned ing Common capital stock of the prin Properties Co . is $96.1 \%$ of the outstandwhich is pledged as collateral security for National Properties Co.-American Railways $4-6 \%$ Secured Gold Notes
Railways of Now Jersey. This company controls direction of the American or lease all of the subsidiary companies except the Newcastle Electric Coip Chester County Light \& Power Co. and Pennsbury Township Lighting Co. Financial Comalition. - Reference to the balance sheot furnished by th. Financial Comdilion.-Reference to the balance sheet furnished by the
company of American Railways Co and subsidiaries shows: Current liabilities, $\$ 6,95,627$; current assets, $\$ 2,772,112$; excess of current liabilities over current assets, $\$ 4,183.515$.
The critical financial condition
by the foregoing figures. Accounts the American Railways Oo. is evidenced axceast $\$ 700,000$; notes payable on demand and notes past date of maturity
ent exceeded $\$ 1,750,000$.
Officers of the company estimated that the assessment of $\$ 1750$ per $\$ 100$ and the sale or exchange for current liabilities of Five-Year $8 \%$ Gold Notes will net the par value of same, or $\$ 3.500,000$ a a total of $\$ 4,400,000$. Our work has not embraced an examination op the physical poroperties
or earnings of the underlying companies, nor their requirements for working or earnings of the underlying companies, nor their requirements for working
capital, additions, betterments, extensions, renewals or deferred maintenance. of the various subsidiaries, which will be. furnished the operating results of the various subsidiaries, which will be found appended. We have, as
far as possible, grouped the subsidiaries in accordance with the pledge of their stock under the various collaterral trust issues of the Am. Ry's Co.
 Attention is called to the fact that the earning statements attached hereto make no allowance for minority stock of underlying companies which is gate of $\$ 1.542,600$ par value of Pret. stock and $\$ 30,070$ Common stock of underiying companies in the hands of the puolic.
Refinancing.-Funded obligations of the American Railways Co. and its
subsidiaries falling due within the next few yerca Nov. 11920 General Mortgage of Scranton Railways Co..-1Ows: Ofricials of the company believe that this issue can be readily extended.) Feb. 11922 Three-Year Collateral Notes of Am. Rys. Co Aprii 11922 Nat. Gas \& Elec. Co. Coll. Tr. Notes op Am. Rys. Co. 9882,600 July 11922 Firct Mortgage of the Carbondale Traction Co..,- an Nov. 11922 First Mortgage of the Warsaws
Car Trust Certificates due throughout the year CoEffect of plan.-It is manifest from the foregoing figure after Dec. 3122. carried out as contemplated will result in the payment of all overdue accounts payable, the refunding of all notes payable for a period of five years provide approximately $\$ 200,000$ additional cash for appropriation to current accounts payable. This, it is reasonable to suppoose, will stabilize tne general commercial credit of the company at present and save it from the coss of the plan must depend upon a variety of factors to permanent sucgiven no consideration.
EARNINGS AMERICAN RAILWAYS CO. AND SUBSIDIARIES, SIX MONTHS (1) Underlying Co's

Co's whose securs. are pledged Gross. Op. Exp. Taxes. Fixed Chgs. Surplus. under Am. Rys.-Nat. Gse under ${ }_{\text {coll. }} \mathrm{Am}$
Willmington
 Co's whose securities are not $966,942 \quad 778,134$ Co's whose secur's are pledged under:
Am. Rys. Ohio Val. coll. $58 . \quad 987,289 \quad 625,371$ Am. Rys. coll. 5 s .-....-.-.
Am. Rys. Lynchburg \& Roa-
noke coll, tr. 5s.........-
Am. Rys. Jer. Cent. coll. 6 s -
Am. Rys. ref. conv. 5 s
Total underiying co's...
(2) American Rys. Co.
$\begin{array}{lr}1,047,545 & 608,660\end{array}$ $\begin{array}{lllll}\mathbf{0 4 7 , 5 4 5} & 608,660 & 44,636 & 180,103 & 8.779 \\ 254.619 & 250,748\end{array}$
$\overline{9,507,444} \overline{6,758,781}$ Revenue --
$\begin{array}{r}7,541 \text { cr. } * 54,000 \\ 127,152 \\ \hline\end{array}$
Total Am. Rys. \& sub. c

* Inter-company items.
EARNINGS OF SUBSIDIARIES OF AMERICAN RAILWAYS CO.-SIX MOS ENDED JUNE 301920
6 Months $1920-$ (a)
Cape May Illuminating Co..
Joplin Gas Co Goshen Gas Co. Cape May Light \& Power Co-........
Portsmouth Gas Co Ponie Gas. El. Lt. \& Power Co
 Quincy Gas, El. \&
Carbondale Gas Co

Total subsidiaries.....-.--
Nat. Gas, El. Lt. \& Power Co-
 * In

6 Months 1920Wilmington \& Philadelphia Wilm. Amusement Parks CoWilm. N. C. \& Dela. City Ry-

So. Penna. Traction Co People's Railway C |  | 11,050 | $-\ldots . .$. | 17,050 |
| :--- | :--- | :--- | :--- | :--- |

Total Wilmington group... $\overline{2.532 .513} \overline{1.648 .655} \overline{78,105} \overline{662,087} \overline{143,666}$ (c) Compantes Whose Securties Are Not Wholly Pledged Under Am. Rys. Co. Mortgajes. 6 Months 1920Springflela Rallway Co....... Dhic. \& Des Pl. Vall. Ei. Ry Electric Securities Co-....-.
Bridgeton \& Millv. Trac. CoElectric Co. of New Jersey.Franklin Real Estate Co.

Totad

| Grass. | Op. Exp, | Taxes. | $\mathbf{S}^{8}$ | Surplus. $\$$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 252,469 | 21.485 | 54,145 | 10,970 |
| 20,637 | 9.876 | 900 | 4.267 | 5,594 |
| 75.589 | 65,203 | 8,666 | 35,805 | det34,087 |
| 157.038 | 147.626 | 1,008 | 2,081 | 6.321 |
| 87.716 | 70.319 | 6.094 | 12,587 | def1.286 |
| 279,211 | 231,645 | 16.018 | 36,707 | del5,160 |
| 7,495 | 294 | 1,300 | 4,686 | 1.214 |
| 185 | 696 | 130 |  | def641 |

(d) Compantes Whose Securities Are Pledged under Am. Rys. Co. Ohio Vall. Coll. Tr. $5 s$,
6 Months $1 \mathrm{G} 20-$

6 Months 1820-
Ohio Valley Electric Ry. Co---
Ashland \& Ironton Transer Kanawha Valley Traction Co_ Consol. Lt., Ht. \& Power Co.Boyd County Electric Co.......
Ironton Electric Co...........
Total
 6 Months $1920-$ Altoon \& Logan Valley ElecHome Elec. Lt. \& St'm Ht. Co Scranton Railway Co-.......
Scranton Dunm. \& M. L. RR.
Total.

6 Months 1920-
Roanoke Trac. \& Light Roanoke Ry. \& Electric Co-.
ate Pledged under Am. Rys. Co.,Lyn.\&Roa. Coll. Tr. 5 s $\begin{array}{lllllll} & 15,226 & 91 & -9.977 & 70,167 & \text { der55.032 }\end{array}$

Total $\qquad$ $\begin{array}{llll}1.047,545 & 608,660 & 44,636 & 180,503\end{array} 213,746$
(o) Companies Whose Securities

Chanths $1920-$ Chlcago \& Jollet Elec. Ry. Co
People's Ry. Co. (Dayton)

Gross, Op. Exp Taxes. Fixed Chos Surntus

$\qquad$ | 553,207 | 399,654 |
| :--- | :--- |
| 383,196 | 285,528 |

Total $\overline{936,403} \overline{685,183}$ Tax
8
13
28
28 8
3.043
8.478 ixed Chgs
129.673
17,574 Surplus
10,83
51,61 (h) Companies Whose Securities Are Pledjed under Am, 147,247, 62,45 6 Months 1920Jersey Central Traction Co.. Gross. Op Exp Tares Cent. Coll. Tr. 6 s
 Total. CONSOLIDATED BALANCE SHEETS (INCLUDING IN EACH CASE THE
SUBSIDIARIES) AS AT JUNE 30 1920. SUBSIDIARIES) AS AT JUNE 301920.
Am.Rys.Co. Nat.Pr.Co.
Am.

AssetsAscts. \& notes ree

$$
\begin{array}{c|c}
\text { Cos } & \text { Liabilities- } \\
.038 & \text { Notes payable- }
\end{array}
$$

Tot. cur't asset
Plant, prop., \&e
Investments Investments.--1
Sinking funds Cash with trustees Suspense -......-Prepaid items-----
Deferred Unamortized bond discount, \&c.-. Duefrom affil. cos. Advances to leased Advances to
lines, net.
Tot Total assets.
Compare $V$.


American Smelting \& Refining Co., New York, N. Y. (22d Semi-Annual Report-For 6 Mos. Ended June 30 1920.) President Simon Guggenheim says in substance: Results.-The net income for the six months, after deducting deprecia-
tion, ore depletion and bond interest, aggregated $\$ 4,030,841$. Preferred
stock dividends were declared aggregating $\$ 2,115,417$. Dividends upon stock dividends were declared aggregating $\$ 2,115,417$. Dividends upon aggregating \$1,219,960
The six months in question show a profit, over and above dividends and of 1919 of $\$ 1,195,464$, or a net betterment of $\$ 1,890,928$. The earnings for the last six months of last year, over and above the same dividends and
bond interest, amounted to $\$ 109,806$. The earnings of the first six months of this year, therefore, were better than the last six months of last year, to the extent of $\$ 585,658$.
The increased earnings have been due to the better conditions of the Mexi-
can operations, the increased volume of business in the United States, to increased treatment charges on many ores, more nearly comparable with our present costs. There are still some unsatisfactory long-time contracts, The usual charge has been made to the profit and loss account for de-
preciation and depletion of ore reserves, and provision has been made for the estimated Federal income taxes for the period
operations in Mexico.-Mexico is now experiencing the general increases in wages and other costs whing Have been so prevalent in the United State in that country look brighter than at any period since the revolution of
1912. It is believed that at last a steady operation of Mexican propertie is reasonably certain. Incidentally it may be remarked that the military activities attering equipment owned by the company, with consequent disruption and loss of earnings for a considerable period. The equipment has now CONSOL. INCOME ACCOUNT SIX MONTHS ENDING JUNE 30-
INCL. AMER. SMELTING \& REFININGCO. AND AMER.
SMELTERS SECURITIES CO.

Net earnings Smelting \& Refining plants \& industries
Net earnings from mining properties.
Total net earnings._-_,
Int.,rents, divs. rec.,com's, \&c.(net)
Gross income_-.-.-.-.-.-. Administrative expenses.-.-...-.-.--
Research and examination expenses.

Corp. taxes (incl. est. Fed. taxes) Corp. taxes (incl. est. Fed. taxes) Int. on Am. Sm. \& R. Co. 1 st M. Fs . $\begin{array}{cc}1920 . & 1919 . \\ \$ 6.678 .412 & \$ 5.285\end{array}$ 1918. | $\$ 6,678,412$ |  | $\$ 5,285,698$ | $\$ 7,360,025$ |
| ---: | ---: | ---: | ---: |
| $2,070,773$ | 428,081 | $1,133,457$ |  |
|  |  |  |  | $\$ 8,749,185$

941,902

 Employees' insurance fund Miscel. profit and loss adjustment $\mathrm{Am} . \mathrm{Sm} . \&$ Ref. Co. pf. divs. $(31 / 2 \%)$
$\mathrm{Am} . \mathrm{Sm}$. Sec. Co. pref. Adivs. $(3 \%)$
$\mathrm{Am} . \mathrm{Sm}$. Sec. Co. pf. B divs. $(1 / 5 \%)$
$\mathrm{Am} . \mathrm{Sm}$. \& Ref. Co. com. divs.
$\qquad$ Balance, surplus for 6 months period Total profit and loss
 26,670,035 $-1195,40$

CONSOLIDATED BALANCE SHEET JUNE 301920 \& DEC. 311919.
 Assetsprop. \& subusid. Ore bullion, \&c.,
on hand and in on hand
transit
Cash secured loans. recelvable and Acceptances.-..-
Adv. to affil. Adv. to affil. cos Liberty bonds.. Prepald insur'ce. Pension funa Life ingur, fund Sink. fund cash
whth trustees.




$$
3,910
$$ o.

ork
c.
ck
d3.
.
$\begin{array}{cc} & 8 \\ \mathrm{~K} \\ 50,000,000 & 50,000,000 \\ 80,998,000 & 60,998,000\end{array}$ $\begin{array}{ll}\mathrm{k} 60,998,000 & 80,998,000\end{array}$ $\begin{array}{ll}3.103 .100 & 3.148 .300\end{array}$ .e31,801,800 $\quad 31,756,600$ $1.168,500 \quad 1,290,000$ $17.748 .252 \quad 21,419,046$ Total
ducts. Stock dividends to represent these investments to the extent of
$30.5 \%$ of the compisin's net earnings were distributed. The additional earnings have gone into the assets of the company as surplus, thus strengthening the company's financial position and making possione the continua
a Includes additions and improvements, less depreciation and additions 600 held in treasury and $\$ 1,185,700$ deposited with trustees for redemption under stock retirement agreement. d After deducting. $\$ 23,89$, 990 hel.
in trgasury. e After deducting $\$ 1,484,000$ held by trustees in sinking in troasury. e After

National Aniline \& Chemical Co., Ltd., New York.
(Reports for Half-Year 1920 and Full Calendar Year 1919.)
This company, which is going into the pending consolidation under title of Allied Chemical \& Dye Corporation or other appropriate title, as fully described on subsequent pages under heading "Reports and Documents," reports: INCOME AND PROFIT AND LOSS FOR HALF YEAR ENDING JUNE 30
1920 AND FOR CALENDAR YEARS 1919 AND 1918.

Profit from operations, affer deprec. 6 Mos.1920. Year 1919. Year 1918. | amnort, and obsolescence charges.... | $\$ 1.810,276$ | $\$ 6,831,609$ | $\$ 5,980,497$ |
| :---: | ---: | ---: | ---: | ---: |
| Interost, dividonds, rentals, \&c..... | 391,169 | 407,689 | 331,888 | Gross income

baxes \& contingencies $\$ 5,231,445$
$1,960,000$

| $\$ 7,269,278$ | $\$ 6,312,383$ |
| ---: | ---: |
| $2,625,174$ | $2,091,538$ |


| Net income. |  |  | $1,271,445$ | $\$ 4,644,104$ |  |
| ---: | :--- | :--- | :--- | :--- | :--- | Total.

 Total surplus.
a At the rate of $7 \%$ per annum from July $1917, ~$ heginning of operations,
 CONDENSED GENERAL BALANCE SHEET.
Assets-_Deal ost'. bldgs., machinery \& equip't June $\$ 17,315,712$ 1920. Dec.31 $\$ 17,305,197$. Dec. 311918 Read est': bldgs., machinery \& equip't
Treasury stock, at cost, $\$ 2,042,100$;
other investm'ts, $\$ 1,292,766$.
Cash U.S.Treasury corts. \& Liberty b
Notes and accounts receivable. Inventories-
Inventories-i--ipaymentseins., \&-c-
Other assets:
Deferred charges-On leaseholds, \&ce-
Good-will patents

$3,334,866$
$3,143,161$

Total
Liabilities and Capital
Laital (1) Pref., $7 \%$, par $\$ 100$ per share $\$ 23$ apthol (2) Crom., 395,990 shares, without Mortgages value, "stated" at $\$ 5 \mathrm{p} . \mathrm{s}$.
 $\begin{array}{ll}1,979,950 & 1,979,950 \\ 1,5050 & 1,975\end{array}$

Reserves-10
(1) Dopreciation, obsolesence, \&c.-
(2) Sontingencles \& Federal taxes.-
(3tate and local taxes accrued. (4) Royalties \& other compensation
(4) Rom

## 

## Semet-Solvay Company, Syracuse, N. Y.

(Report for Fiscal Year ending Dec. 31 1919.)
This company, which will participate in the pending merger under title of Allied Chemical \& Dye Corporation (or other appropriate title)-see "Reports and Documents"reports through its President, H. H. S. Handy, as of Feb. 20 , in substance
Results.-The year 1919 has been characterized by the most difficult industry in this country.
The ending of the active war period necessitated not only the entire readjustment of the marketing of many of our products for which there had
been an abnormal demand stimulated by the war needs, but brought about also a most serious decline in prices during this readjustment, while on the other hand unsettled labor conditions and advance in coal prices produced an advance in cost of manufacture.
In addition the company suffered losses of about $\$ 750,000$ caused by the Profitable Investments.- While the general results of our manufacturing operations for the year have proved unsatisfactory, compensating advan-
tages are shown by the very satisfactory earning power of some of tae cortages are shown by the very satisfactory earning power of some of tae cor-
porations in which we have large investments. In our actual earnings we porations in which we have large investments. ln our actual earnings we total earnings of such companies may be considered a potential earning of as such. These earnings are showing very gratifying results in building up substantial increases in value in the stocks which we nold.
pividends. The net earnings of the year were not sufficient to cover the dividends declared, but the board, in its opinion, was warranted in conearnings of previous years.
In the four years from 1915 to 1918, cash dividends were distributed amounting to $23.7 \%$ of the net earnings for that period. This amounted portion of the additional earnings was invested in the development of the plants and in the securities of other companies whose lines of manufacture
ion of dividends through an unsa

| PROFIT AND LOSS STATEMENT FOR CALENDAR YEARS. |  |  |  |
| :---: | :---: | :---: | :---: |
| Post Bellum | 1918 | rld War Y |  |
| Gross earnings.......-. \$2,133,849 | \$8,276,857 | \$8,340,258 | 0,983,918 |
| Interest . . .-.......--.- 203,758 | 311,661 | 99,974 | 28.986 |
| Depreciation...-.-.-- $\quad 800,211$ | x5,565,461 | 1,178.782 | 418,322 |
| Contingencies --.-.- $\quad 75,000$ | 300,000 |  |  |
| Reserve for Fed |  | 3,300,000 |  |
| \$1,054,880 | \$2,099,7.35 | \$3,761,502 | \$10.536.610 |
| fordward | 9,627.906 | 8,487,845 | 229,507 |
| Adjust. of inventories | 186,098 |  |  |
| Unused bal. 1917 reserve for Federal taxes | 1,090,013 |  |  |
| Correction of amort. acct |  | y1,644,578 |  |
| \$12,358,229 | \$13,003,752 | \$13,893,925 | \$10,766.117 |
| Div. pd May, Aug. Nov 1,018,410 | 1,345,966 | 1.599,992 | 1,300.000 |
| Spec. div. pd. Apr. 1917 |  | 2,000,000 |  |
| Total undivided earnings $\$ 11,339,819$ | \$11,657,786 | \$10,293,833 | $\$ 9.466 .117$ |
| Fire ins. fund reserve--- $\quad 15.000$ | 15,000 339,438 | 15,000 | 15,000 |
| $\begin{aligned} & \text { Div. payable Feb. } 20 . \\ & \text { Extra div. in stock Feb. }\end{aligned} \quad 339,490$ | 339,438 | 325,514 | 500,000 |
| 151918 |  | 325,514 |  |
| Participation and special |  |  |  |

Balance -...-........ $\$ 10,985,329 \$ 11,303,348$ \$9,627,905 $\$ 8.487,845$
$\times$ This a mount includes obsolesence and amortization of exces conx This amount includes obsolesence and amortization of exces 1916, on special buildings and apparatus.

BALANCE SHEET DEC. 31.
19.
 TThe Solvay Process Co. is said
Capital stock.]-V. 111, p. 1089 .

## T. H. Symington Company.

(Report for Fiscal Year ended Dec. 31 1919.)
President C. J. Symington, New York, March 9, wrote in substance
Only 37,724 freight cars were ordered in the United states and Canada year period prior to Jan. 1919. Conseavently, your Rochester Works operated at an average capacity of only $36.4 \%$, Notw whithstanding these
unfavorahle conditions net unfavorable conditions, net manufacturing profit for the year amounted
to $\$ 222,318$. Depreciation charged to reserve account or written off amounted to $\$ 525.680$.
The Symington Corporation has been formed in Delaware to facilitate
the winding up of our war work subsidiaries. All of its stock is owned by the winding up of our war work subsidiaries. All of its stock lo owned by
your company. This new corporation has taken over your companys your company., this new corporation has taken over your companvs which will be dissolved as soon as settlement can be made of their Govern ment contracts. Sufficient progress in this settiement was made during the past year to ename a substan to your company but because of the uncertainty regardingts to and final settlement with the Government, not even an approximate esti mate can be made of the further profits, if any, that may be anticipated from this source
dividends on the Preferred stock, an initial dividend of $21 / 2 \%$ was declared on the Com. stock land paid Jan. 11920 to holders of record Dec. 15. Ed. On account of the uncertainty of the business outlook and the heavy incash resources of your company. Many inquiries for foreign equipment are now being received but until satisfactory credits can be arranged, the volume of this husiness will probably be small.
ws
INCOME ACCOUNT FOR CALENDAR YEARS.


XIncludes $32 \%$ paid against accumulated dividends and $8 \%$ for year 1919. This cancels all preferred dividends in arrears, and on Jan. I 1920 Y No provision
842,200
in 1918.


## Total --

 $\overline{\$ 5,010,358} \overline{\$ 4,910,993}$Total -.......-. $\$ 5,010,358 ~ \$ 4,910,993$ a Represents the entire $\$ 1,000$ stock of Symington Machine Corp.-. Which
owns the entire capital stock of the Symington Chicago Corp. (see $\overline{\mathrm{V}} .108$. owns the entire capital stock of the Symington Chicago Corp. (seo V. 108 ,

## GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.
General Railroad and Electric Railway News.-The following table summarizes recent railroad and electric railway news of a more or less general character-news concerning which detailed information is commonly published on preceding page under the heading "Current Events and Discussions" (if not in the "Editorial Department"), either in the week the matter becomes public or as soon thereafter as may be practicable. Merger Plans.-Inter-State Commerce Commission reported to be con-
sidering plans for merging the railroads of the country into a number of groups. N. Y. "Times." Oct.1, p. 20.
Miscellaneous.- (a) Canadian shopm
Miscellaneous.-(a) Canadian shopmen's wage demands adjusted. "Rail-
 eading railways not watered; "Railway Review," Sept. 25. (e) Wisconsin view," Sept. 14 . (S) Indiana freight rates increased, effective Oct. 1 .
$(g)$ Utah $P$. ${ }^{14}$. Commission refuses to sanction higher freight rates on
 Revolving Fund, difficulties, p. 1239 , be Electric Railway Credit, p. 1239 . (c) Benefitt from Fedearl Control of Rallroads, \&c. (Harding), p. 12

American Railways.-Earninqs-Balance Sheet.See National Properti.
Ann Arbor RR.-Government Loans Approved.The I.-S. O. Commission has approved the following loans: ments to road. Cay and structures at a cost of 8500,000 to expedite the movement of freight cars. The carrier is to finance
$\$ 250,000$ of the cost. The proposed additions and betterments include improvements and additions to foacilities at Toledo, O., at a co costestimated at $\$ 100,000$, which will enable
Pennsylvania RR. to operate through the terminals of the Pennsylvania RR. thaterate through the terminals of the Marquette Ry. at Alexis, o., making a through Detroit line)maturities, the road to finance about $\$ 6,000,000$ ) -
aine Central RR. (to purchase 10 locomotives, 6 caboose cars and work equipment at a cost of $\$ 534,780$ and make additions to meet the loan) arain carrier extending its faciilities to handle increasing traffic. The carrier itself has ninanced large expenditures sor equipment and other additions and betterments)
Western Maryland Ry to purchase 20 Mikado freight locomo-
tives at a cost of $\$ 1,500,000$ and make additions and better tives at a cost of $\$ 1,500,000$ and make additions and betterof cars at a cost of $\$ 622,800$, the carrier to finance $\$ 750,000$ halfor the purchase price of the locomotives, and has already
financed the purchase of two modern car floats at a cost of rinanced the purchase of two modern car floats at a cost of
$\$ 500,000$ ) Wheeling \& Lake Erie Ry. (to aid road in meeting its 1920 short-
 term maturities $\$ 1,200,000$ ) approved the application of the Ann Arbor RR. For authority to issue promissory notes aggregating $\$ 6,280$ bearing $6 \%$ int. to be used in the purchase of additional locomotives.-V. 111,
p. 1082 .
Arkansas \& Louisiana Missouri Ry.-Applications.Apadicr for permisision to issue securities
Arkansas \& Louisiana Missouri Ry. (i0,000 shares of Capital stock (par $\$ 100$ ) for the purpose of rehabilitating the road
and necessary transportation facilities) and necessary transportation tacilities,
Indiana Harbor Belt MR (to issue demand notes in order to
provide funds to take care of per diem pay rolls, fuel, war provide \&c.)
Maine Central RR. (to issue First \& Ref. $6 \%$ bonds due Dec. I
 $1,000,000$ 200,000 - V. 111, p. 895 .

Cape Breton Electric Co., Sydney, N. S.-Fare Increase. Effective Aug. 15 fares were increased from 6 cents to a 10

Cape Girardeau \& Northern RR.-Resumption Ordered. Tristoe, receiver, to resume operations of the line between Cape Girardeau Fristoe, receiver, to resume ackson, 10 miles, not later than sept. $27 .-\mathrm{V}$. 105, p. 605.

Central Vermont Ry.-Bonds Ready for Exchange.-
 cates of denposit issuod by Equitable Trust Co. New York, depository, and
by American Trust Co.. the akent of the depository, for the $4 \%$ First Mortgage Gold bonds, due May 1 1920, that said Committee has exchangen the
 Holders of certificates of deposit, depository or to the agent of the depository, which issued the same, will
be entitled to receive in exchange therefor Refunding bonds with the Nov. be entio coupons annexed and-or scrip certificates for Refunding bonds.
19.11, p. 895,588 .

Chicago \& Eastern Illinois RR.-To Seek Loan.Federal Judge George Carpenter has authorized thee receiver to apply for a loan of 8800,000 from railroa
15 years at $6 \%$-V. 111, p. 1182.

Chicago Great Western RR.-No Resumption of Divs.President Samuel $M$. Felton says that he sees no immediate possibility
of a resumption of the $4 \%$ dividend on the Preferred stock. Pres. Felton of a resumption of the $4 \%$ dividend on the Preferred stock. Pres. Felton
says: We cannot tell where. we are with the new rates until we have had says: We cannot tranic trial. We know Great Western will not be able to earn $6 \%$. It will be a long time before we will get back to prowar conditions." p. 692,294 .

Chicago \& North Western Ry.- Equip. Trust Applicat'n. The company has applied to the issue $\$ 10.000 .0007 \%$ equipment trust certificates to be used in purto issue $\$ 10,000.000$ ollo equipment trust certiric

Chicago Rock Island \& Pacific Ry.-Seeks to Change Clause in Refunding Mortgage-Government Loan.-a The company has filed a brief in the Federal Court at Chicago, in a suit against the Central Union Trust clause trustee that mort tgage which prohibitts the company, from putting a mortgage on the road junior to the Refunding Mortgage, except under conditionse complained of prevents it from finanThe company its normal capital requirements and bonds issued under the mortgage cannot be marketed under present conditions.
The suit is a friendly one and was instituted because the Central Union Trust Co., which represents the road's refunding bondholders, is power to remove the clause in auestion except through
See also Ann Arbor RR. above.-V. 111, p. 889.

Connecticut Company.-Service Resumed in Bridgeport. The company resumed service in Bridgeport on Sept. 20 after the Bridgeport Common Council passed an ordinance restricting an
operating in the uricipal thoroughfares served by the cony. The
company withdrew service from the town early in July when the city failed to restrict the jitneys.-V. $111, \mathrm{p} .1277$.

Danville, Champaign \& Decatur Ry. \& Lt. Co. Notes Offered.-Emery Peck\& Rockwood, Chicago, are offering at 100 and int. yielding $8 \% \$ 650,000$-year $8 \%$ Bond Secured Conv. gold notes. Bankers state:
Dated Aug. 1 1920; due Aug. 1 1925. Secured by deposit with trustee of
$\$ 1,000,000$ Danvile, Champaign \& Decatur Ry. L Lt. Co . $5 \%$ Bonds, due March 1 1938. Unless earlier red. notes in denom. of $\$ 1,000$ are convertible on and after Aug. 11922 at 100 and int. into $5 \%$ bonds of the company due
March 11938 as follows: at 80 and int. from Aug. 1 1922 to Aug. 1923 ; at $821 / 2$ and int. from A
1924 At Aug. 1925 .
Net earnings for the 12 months ending June 301920 were about $31 / 2$ times interest charges on all outstanding bonds, and this issue of notes.- V . 103.
p. 1980.
Denver \& Rio Grande RR. - Sale of Road.
Denver dispatches state that through the decree authorizing the sale of the road has seen signed by Federal Judge Sanbon, it has yet to be signe In reference to this case Daniel W. Blumenthal, counsel for the Stock holders Protective Committee states: "On the broad principles of equity justice and right. I asked Alvin W. Krech, Pres. of Eauitable Trust Co. and possible the vested property rights of the Common and Preferred stockholders of the Denver \& Rio Grande RR., and Mr. Krech, after hearing my appeal for such protection, stated to me that $X$ should report to my com-
mittee that he would, so far as it was in his power suggest to his associates mittee that he would, so far as it was in his power suggest to his
some salvation for the Denver stockholders.--V. 111, p. 1278.
Detroit United Ry.-Objection to Municipal Ownership.Following the delivery of an opinion by the Corporation Counsel to the
Detroit City Council to the effect that the Council had no power to change the routing of the municipal lines to streets other than those set forth in the ordinance passed on April 5 , a suit has been filed in the Wayne County Circuit Court by 110 residents of Clairmount Ave. The petition asks for
an order to show cause why an injunction should not be issued restraining an ority from building the Clairmount-Owen Holbrook line. in Further information regarding the Detroit Traction situation are given

Empire State RR. Corp.-Equip. Trusts.-
The company has asked the New York P.S. Commission for authority to issue 870,000 equipment trust notes to enable company to purchase new interurban cars, 1 doub
Georgia Railway \& Power Co.-Rate Increases.-
The Georgia RR. Commission has authorized the company, effective
 zone of the stone Mountain line and fares in the two zones between Buckhead and Camp Gordon are kept at 6 cents and att 5 cents on the Decatur
and College Park lines. Books of tickets provide for rides at a somewhat lower rate. per 1,000 cut ft. to $\$ 1.55$ for the average small consumer. Electric light rates were increased slightly over $2 \%$ or from $\$ 1.33$ to $\$ 1.44$ per k .w.h.
for the firist 10.000 k.w. k.
quantities with proportional decreases for use in large

Gulf Mobile \& Northern RR.-To Issue Bonds.The company, it is stated, will issue $84,000,000$ First Mortgater the recently created $\$ 15,000,000$ mortgage ( $(\mathrm{V} .111, \mathrm{p} .1182$ ). The bonds to be presently issued will be used in part to secure existing bank loans and Government loans;
The existing bank loans, it is stated, amount to $\$ 408,000$ and the Govern-
ment loans planned, it is stated, are $(a) \$ 515,000$ running 15 years at $6 \%$, ment loans planned, it is stated, are a) $\$ 515,000$ running 15 years at $6 \%$,
from the revolving fund, which must be used for additions and betterments, new locomotives, improvement on freight car ecuipment, ballasting, \&c.
(b) $\$ 480,000$ running for 10 years at $6 \%$, to be applied as follows: a iump (b) $\$ 480,00$ running for 10 years at 6 , to
sum of $\$ 100,000$ due Government in final setilement of various accounts sum or $\$ 100,000$ due Government in final setilement of various accounts
arising from Federal operation; $\$ 30,000$ to pay present loan from War Finance Corporation; $\$ 50,000$ cash.
The U. S. Mortgage \& Trust Co. has been appointed trustee under the $\$ 15,000,000$ First Mortgage bonds.

 $\begin{array}{crrrr}\text { Gross income-.-. ................ } & \$ 496,170 & \$ 567,476 & \text { Dec. } 871,306 \\ \text { Interest, war taxes, \&c.209 } & 83,202 & \text { Dec. } 88,993\end{array}$
Expenses prior to Jan 11918
Furplus
SalatisticteOperating revenue
Deficit arter taxes

Total deficit

## Net operating. deficit-1 $\times$ Income.- $-111, ~$

$\$ 90,114 \overline{x \$ 197,511}$ Inc. $\overline{\$ 287,625}$
Havana (Cuba) Electric Ry.-New Turbine.See Westinghouse Electric \& Mfg. Co. under "Industrials"
compare Havana Elec. Ry. Lt. \& Pwr. Co. in V. 111, p. 1083.
Huntington (L. I.) Traction Co.-Resumes Service.Partial service was resumed by the company on part of the line (formerly the Huntington RR. (V. $110, p$ p. 261 ) on sept. 18 . According as other
parts of the line are repaired service will be further extended.-V. I11, p.493.
Indiana Harbor Belt R, R.-Note Application.--
Indiana Service Corp.-Fare \& Wage Increase.The Indiana P. 8. Commission, finding that the company has been operattemporary fare rate of 7 cents with 4 tickets for 25 cents, the new rew rates to
tand for a period of 0 days from Sept. 15 , pending the final decision of the Commission. Pres. Robert M. Feustel, states that all the employess of the company
will be given a wage increase which will total about $\$ 150,000$ a year. The men operating the city cars will be given a new scale of 46 to to 53 cents an

International \& Great Northern RR.-Listed.The New York Stock Exchange has admitted to the list $\$ 1,1,290,500$
Purchase Money 1 st Mtye
the the list $\$ 11,290,500$ Purchase Money 1st Mtge. bonds, due Nov. $11919 .-$

Interborough Rapid Transit Co.-Extensions.The WVebster Ave. extension of the Thirr Ave. Elevtaed Line about $1^{3 / 4}$
miles in lenth, it is announced willbe opened for traffic on Oct. 4. The miles insion embraces ste territery between Fordham sq. and the junction at
Gun Hill Road and White Plains Ave., and cost about $\$ 2,000,000$ with Gun Hill

Transit Construction Commissioner Delaney has announced general
Tans and studies for enlarging and extending the present Rapid Transit plans and studies for enlarging and extending the present Rapid general
System in all of the Boroughs
The proped routes would add about sysem il ar singl track to the present 616 miles and principally provide
830 miles of sing
for an elight-track double-deck line under Eighth and Amsterdam Aves ard an feur-track line under
anept. 27.-V. 111, p. 1278.
Kansas City Mexico \& Orient Ry.-Receiver's Certificates. The receivers on sept. 29 fried application with the I. S. C. Commission
or authority to issue a receiver's certificate to the amount. of $\$ 2,500,000$ bearing int. at $6 \%$ and maturing Dec. 1121 , to plepge and hypothecate it V. 111,p. 1278

Maine Central RR.-Government Loans, \&c.111, p. 1083 .
Michigan RR.-Increased Fare Continued.The Michigan P. U.Commission at a recent hearing granted the company permission to reta.n the 10-cent fare temporar.ly. The fare was rassed by company last June but the cissy had sought to have the rate reduced.
Middlesex \& Boston St. Ry:-Wage Increase. The employees shave accepted an increase of 5 cents an hour offered by the
company.-V. 110 , p. 152 .
Nashville Ry \& Light Co.-Strike Ends.-
It was stated that the motormen and conductors who went on strike on
Aug. 22 returned to work on Sept. 23. During the strike the company Aug. 22 returned to work on Sept. 23 . During the strike the company
restored partial service with the ald of strike breakers.-V. 110, p. 2193 .

National Properties Co.-First Assessment-Report.notified the holders of the 4 -6\% Secured Gold Bonds the first payment of $50 \%$ of the $\$ 1750$ per $\$ 100$ of bonds deposited by them, due under the
plan of reorganization (V. 111, p. 189.483), must be made on or before
 reorganization plan and urging them to accept the plan of the Randolph The report of the engineers, Day \& Zimmerman, is given under reports

New Orleans Ry
end Wage an Ry. \& Light Co.-Special Masters RecomThe special master Fare Increase.-Valuation, $\$ 41,500,000$.Federal District Court made the following recommendations report to 8 cent fare; (b) a skip-stop system, (c) service-at-cost plan of operation. on invested capital, (f) recognition of the Amalgamated Association with The report of three masters, Charles J . Thearty, George $\$ 1,00,000$. and T. J. O' Leary goes to Judge Foster for his approval or rejection. If he approves the service-at-cost plan and the 8 cent tare, these provisions will be
passed on to the Commission Council for consideration. In all other phases, passed on to the Commissionc.

Interest due July 1 on Gen. Mtge. $41 / 28$ Paid Sept. 28.that the coupons due July 1,1920 , on the $41 / 5 \%$ Gen. Mtge. bonds, would be payable on and after Sept. 28. In addition to the amount of the coupons,
28 cts. per coupon (representing int.) would also be paid.-V.11,p.494, 189:

New York Rys.-Sale of Realty.-
The certain parcels of realty ordered sold by Judge Mayer on Sept. 17
and noted in V. 111 , p. 1279, will be sold at public auction by Francis M. Scott, Special Master, at the New York County Court House on Nov M. Further details may be found in the N. Y. "Tribune" Sept. 28.- V . 111 ,
Niagara St. Catherines \& Toronto Ry. -
The Town Council of Port Colbourne, Ont., has adopted a resolution on these terms: (1) That the Commission assume the obligations stated to be outstanding against the company; (2) that a bond of undertaking of purchase price and that this should constitute a first mortgage che proposed the railway; (3) that the Commission shall on behalf of the municipalities
enter into priority agreements for the interchange of traffic between the railway and the Canadian National Ry.
 p. 294.

Northern Pacific Ry.-New President.-
succeeding J. M. Hannaford who will become Vice-Chairman.-V.
North Carolina Public Service Co.-Earnings.-


Ohio Traction Co.-Debenture Notes.
Theine report of $W$. O. Culkins, director of Street Railroads for the City of ${ }^{(p} \%$ debenture notes which were issued in authorized issue of $\$ 2,250,000$ $6 \%$ debenture notes which were issued in lieu of the accrued dividends
and payments allowed to the stockholders under the Jlan, meaning it is and payments allowed to the stockholders upder the tlan, meaning it is
understood not any the Ohio Traction stot tholders, tut also the stock-
holders of the Cincinnati Street Ry. Co. find Cincinnatite Hamilton TracMr, Culkins on Sept. 25, in reply to our inquiry writes: ) of the $\$ 2,250,000$ Debencure notes, $\$ 250,000$ is set aside as the company's pasyment in the
Reserve Funding $\$ 2,000,000$ is to be held for future disposi-
tion in the interest of the stockholders. At present it has been pled tion in the interest of the stockholders. At present it has been pledsped as
additional security with the trustee for the purchasers of the $\$ 2,350,000$, three-year notes to be released as the sinking fund accumulates. $\$$ On Sept.'
11920. the amount of debentures held by the trustee was $\$ 1,976,195 . \quad$
V. 111, p. 1279 .

Pacific Electric Ry.-Improvements Planned.-
Vice-Pres. H. B. Titcomb, on Sept. 17 announced plans calling for an
expenditure of about $\$ 3,50,000$ for improvements covering virtually the entire northern division of the company. The improvements contemplated and Broadway, Pasadena, into a joint terminal for the use of both steam and electric lines. a tunel under Raymond Hill in order to so shorten the distance
between Los Angeles and Pasadena and changes that will affect the service between Los Angeles and Pasadena and changes that will affect the service
between Los Angeles and Alhambra, San Gabriel, Azuza, Glendora, Arcadia and other Northern Division points. (Electric Railway Journal).-V. 111,

Pittsburgh (Pa.) Ry.-Fare Litigation.-
The fight of Allegheny County boroughs against the company for a 5 -cent fare, which so far has beena losing one for the boroughs, has been carried to
the Supreme Court.-V. 111, p. 990 .
Pennsylvania RR.-Listing-Obituary.The New York Stock Exchange has authorized the listing of $\$ 50,000,000$
10 -Year $7 \%$ Secured Gold bonds, dated April 11920 , due April 11930. on official notice of issuance in exchange for outstanding temporary bonds
(see offering in V. 110, p. 1527).

Purpose.- (a) The payment or retirement and cancellation
Philadelphia \& Erie RR. Co. General Mortgage bonds
O.

${ }_{11919}$ sy vanial Consonaated Mortgage bonds, matured Sept
Mortgages on realestate canceled and satisfied of record-.-- $4,983,00$ of the cony -. $22,647.447$ Vice-President Richard L. O'Donnell died Sept. 28 in New York City
Puebla Tramway, Light \& Power Co., Ltd.-Interest. held sept. 1 the unpaid interest on the First Mtge. Bonds, represented by coupons Nos. 19-26, incl., will be satisfied by the issue to bondholder presenting such coupons or prior iien so so-year gold bonds for $25 \%$ of ractional scrip certificates being issued for amounts of less than $\$ 100$ Coupons, Nos. $19-26$ must be forwarded to the office of the company in form or request provided for the purpose and prior lien bonds or fractional receipt.-V. 111, p. 390 .
Portland Ry., Power \& Light Co.-Fare Increase.Effective sept. 9 Hare on the line of the company between Portland, Ore. maintained a rate of 35 cents on the same route for several months.--V. 110 ,

Port Wentworth Terminal Corp.-Bonds Offered.--Imbrie \& Co., New York, \&c. are offering at 100 and int. $\$ 1,000,000$ First Mtge. Profit Sharing Sinking Fund 8\% Conv. Gold bonds
Dated Oct. 1 1920. Due Oct. 1 1950. Int. payable A. \& O. Without pay any state or municipal taxes on accountom of principal or interest to an or part at 125 on any int. date upon 30 days' notice, unless previously contrustee. Beesinning Oct. 1 1930. company shall set aside from earnings Data from Letter of Pres. William Minot; Dated Sept. 711920 Company- Operates an industrial terminal consisting of about 3,000 acres, of which company owns 2,640, with railway and steamship connec-
tions, on tidewater 6 miles from Savannah, Ga. The terminal has 4 miles of harbor frontage on the main channel, and additional frontag on a secondary channel, and on it are 19 miles of industrial railway tracks, and
town facilities, including improved rods strdeter lighn facilities, incluading improved roads, streets, water, sewers, electric In addition to owning the terminal the company owns 14 miles of belt railway on this property which serves the industries and is directly connected
witht the Savannah \& Atlanta Ry. and, through the latter, with all railroads
entering Savannah. enterine savannah
are located on the terminail, and own about 400 acres of land and 5 miles of
ind industrial railroad in addition to the holdings of the Company;
savannah sugar Refining Corp., Port Wentworth Lumber Co., Atlantic Paper \& Pulp Corp., Terry Sorp, Phithing Contworth Lumber Co., Atlantic
Globe Barrel Works, 'savannah \& Atlanta Ry, Savannah Creosoting Co., Security.-A first morttrage on the entire property. The remaining auth-
orized $\$ 1,000,000$ may be issued only for additions and improvements.
Prese Present value of the Port Wentworth Terminal, exclusive of the property Earnings.-EArnings of company are larzely merged with those of the Savannah \& Atlanta Ry. Which owns and operates the terminal to the Seight orisinating in terminal produces about 8765,000 a year revenue amount will increase to $\$ 1,200,000$ through the operation of the coal export
terminals.
Poroft Sharing.-Land may not be sold for liss than the stipulated price
for different parcels, which are respectively $\$ 200, \$ 750$ and $\$ 1,500$ per acre, aggregating a minimum price of $\$ 2,785,250$ for the termian pro-
perty. From the cash received from land sales an amount equivalent to these values must be used for the calling of bonds by at at at $125 \%$ equivalent to distributed at the end of each fiscal year pro rata among the bondhollders. outstanding as of that day, which will be collected through profit sharing coupons attached to each bond. Sales of land have been at consistently
advancing prices and recent sales have been at prices $30 \%$ in excess of those above mentioned.
Conversion--Bonds are convertible on any int. day into real estate on the basis of the principal amount of the bonds in real estate at the prices
above mentioned for various parcels, the location of real estate to be at the above mentioned for var
option of the company.

 | $\mathbf{x} 7 \%$ Cumulative Preferred stock |
| :--- | :--- | :--- |
| xCommon stock (without par value) |

## by Bavankan \& Atlanta Ry.-V. 11, p. 1279.

Poughkeepsie \& Wappingers Falls Ry.-Bond Applic.order of July 1919 authorizing the company to issue $\$ 130,000$ bonds so as to allow it to isssue $\$ 243,0006 \% \% 1$ It Mtge. bends. to reaize not less than $\$ 208,-$
980 to be used for new construction betterments, \&c.-V. 109, p.
Richmond Light \& RR., Staten Id.-Grant Revoked.Resolutions were adopted by the Board of Estimate on Sept. 24 revoking Commissioner Whalen of the Department of Plant and Structures, who
pointed out that the 90 -day period required since the company and its pointed out that the 90-day period required since the company and its
temporary receiver had been notified by the city of forfeiture of its franchises because of failure to provide adequate service had expired.
Under an injunction of the Federal Court the city is prevented from interfering with ihe company's cars, tracks, \&c., but it is stateded that the cint
will now ask the injunction order be rescinded.- $V$. 111, p. 295 .
St. Louis Southwestern Ry.- $\$ 5,000,000$ Impts.According to Pres. G. H. Herbert the company plans to spend $\$ 5,000,000$ $\$ 1,250,000$; new rails, $\$ 1,000,000$; widening cuts and fills. $\$ 750$ Equipment.
 The entire expense, it is said, will be met with money on hand and there are no plans under way for raising any new money, either for these improve-

Savannah \& Atlanta Ry.-Sub. Co. Bonds Offered.-
Springfield (O.) Terminal Ry. \& Pwr. Co.-Sale.Geurt his report of the sale on Sept. 22 filed in United States District Sturtevant, representing stockholders, for $\$ 300,000$, the upset price fixed
by Court The decree of U. S. District Judge John E. Sater, confirming the sale, at once to pay off 814,000 in receivers' certificates issued to meet operating

Southwestern (Tex.) Traction Co.-Fare Increase.The rexas RR. Commission, effective Oct. 1, authorized the company to increase passenger rates from 35 c to 49 c from Temple
proportionate increase between stations.-V. 106, p. 87.

Stockton (Calif.) Electric RR.-Wage Increase.-
Advances range from $\$ 12$ a month for new platform men to $\$ 16$ a moes.
ductors will receive an increase of $\$ 14$ a month. New men who have been
receiving 45 cents an hour will now receive 51 cents, second-year men 52 cents, third-year men 53 wents, while fourt 5 - eear men , recenve- atear men men
bonus of $\$ 5$. All motormen and conductors who have been in the employ bonus of \$5. All
of the company former
V. 108, p. 80 .

Texas \& Pacific Ry.-Note Application.
See Arkansas \& Louisiana Missouri Rr. above.-V. 111, p. 1271.
Union Terminal Co. of Dallas,Tex.-Seeks Note Ext. This company has applied to the I. S. C. Commission for authority to enter into an extension agreement with holders of the company's notes
aggreating $\$ 550.000$ to postpone thit maturity of the securities for one
year from Oct. 10 1920.-V. 107. p. 803 .

United Rys. Co. of St. Louis.-Receiver's Cerificates Offered in Exchange for St. Louis RR. Bonds Which Matured May 1 1920-Description of Certificates.-Rolla Wells, Receiver, under date of Sept. 11 offered the holders of the $\$ 1,-$ 900,000 St. Louis RR. 1st Mtge. $41 / 2 \%$ bonds which matured May 11920 the right to exchange their bonds before Sept. 27 for Three-Year 7\% Receiver's Certificates, par for par, and to allow int. at rate of $41 / 2 \%$ per annum for the period May 1 to Oct. 11920.
The exchange is to be made in case the receiver decides that on Sept. 27
a sufficient amount of above bonds has been deposited with the St. Louis a sufficient amount of above bonds has be
Union Trust Co. to warrant the exchange.

Data from Circular Issued by Receiver Rolla Wells. P. Certificates Authorized.-The U. S. District Court and the Missouri P. S. Commission bave respectively authorized and approved the issuance
of \$4,200,000 Receiver's Three-Year $7 \%$ Cortificates Series
purpose of purpose of paying the above named bonds and refunding $\$ 2,300$, ono teme tem
porarily used in taking up $\$ 2,300,000$ One-year Certificates previously
issued.
of securrity. These certificates are to have a first and prior lien on 277 miles of street railroad of which 64$\}^{2}$ miles were formerly morttaged by the duly paid and cancelled) and only $141 / 2$ miles morttgaged under the outstand--
ing $\$ 1,900,000$ St. Louis RR. bonds in exchange for which these certificates are now offered.
This lien covers more than $60 \%$ of the mileage of the system, including some of the most productive lines and such important trunk lines as tha
Olive St Ltivele Lace Ave. Grand Ave., Fourth St., Jefferson Ave, Broad way, Beiifonctaine and. Welllston route, Fourth st., Jefferson Ave., broad-
They are also to have a lien, subject to only $\$ 10,600,000$ divisional bonds all maturing prior to this issue, on the remaining property and franchises
 interest has alwass been paid.
Additional Issue.- The Court, in authorizing these Series " A " Certificates reserved the right to authorize additional certificates for the purpose
of retiring three issues of the abovementioned divisional bonds, aggregating
$\$ 4.100$. $\$ 4,100,000$. These additional certificates will have a priner lien upon the ates upon all the remaining property and trs as these series "A" Certifi-
 upon which these series "A" Certificates are always to have a prior and nnce of certificates to take up the two issues of St. Louis \& Suburban Ry.
bonds agrezating $\$ 6,500.000$; but such issues may not displace the prior ien of above series of certificates on the rest of the system. $-V$. 111, p. 1280 ,

Virginian Ry.-Government Loan.--
See Ann Arbor RR. above.-V. 111, p. 1085 .
Wabash RR.-Application Approved.-
The I.-S. C. Commission has authorized the company to continue the and its common stock not to exceed $\$ 7,576.121$, in exchange for its $5 \%$ at rate of $\$ 50$ par value of preferred stock A and s50 par value of common 111, p. 991
Western Maryland RR.-Government Loan, \&e.-
See Ann Arbor RR.
The Maryland P. S. Commission has authorized the companylt is issue
$1,700,000$ bonds to be used as collateral for Govt loans.-V. 111, p. 590 .
Wheeling \& Lake Erie Ry.-Government Loan.-
See Amin Arbor Rr. above.-V. 111, p. 794.
Wheeling Traction Co.-Ouster Suit Filed.-
The City of Bellaire in a suit filed in the Federal Court on Sept. 20 asks
that the company be compelled to remove all tracks from the streets, and that the company be compelled to remove all tracks from the streets, and
that the company be perpetaully restrained from operating a traction sys-
Wilmington \& Philadelphia Traction Co.-Earnings.See National Properties Co. under "Financial Reports", on a preceding
page.-V. 111, p. 1185.

## INDUSTRIAL AND MISCELLANEOUS

General Industrial and Public Utility News.-The following table summarizes recent industrial and public utility news of a general character, particulars regarding which are commonly to be found on a preceding page under the caption "Current Events and Discussions" (if not in the "Editorial Department"), either concurrently or as early as practicable after the matter becomes public.
British and Italian Labor Troubtes.-See editorial and "Current Events."
Express Rates Again Increased.- To meet the higher wage scale the I.-s. C. Commisson on sept. 25 sanctioned a further increase in express rates
of $13.5 \%$ (15\% was asked), making a total increase during the past three

Months of $26 \%$ \%iry into Building Prices.-See "N. Y. Times" Sept. 30.
Federal Inupiry tial price reductions were announced this week by the Chandler, Cibstan Hudson (incl. Essex), Crow, Elkhart. Studebaker, Paige, Willyss-Overland, Maxwell, Chalmers, Stewart and other cos. The Pierco-Arrow, Lexington and Autocar announced increased prices. See comparative prices Boston
"News Bureau" of Sept. 24 and 29 .
Other Notable Price Changes.-(a, Refined surar down to 131/c. (b) Lead
reduced from 8 to 73 (c) (c) Wheat, flour, cotton and numerous other reduced from 8 to 7 33c.c. (c) Wheat, flour, cotton and numerous other
commodities figured in the downward movement. See "Commercial commodities figured in the do
EDitome American wholesiale Lage. nounced rerucucticns on lumber of from 23 to $34 \% \%$ under February prices.
Building material generally, however, along with rents and buildings, have (b) Journeymen plumbers at YOungstown $\$ 10$ a day, N. Y. "'Times" Oct. 1 . $\$ 10$ per 8 -hour day and return to work.. (c) Tuila, Okla, plumbers demand workersat N. Y. .on Sept. 288 votet torgenew contract on wage wage cut of Nov. Pier
Operators of Central Pennsylvania bituminous coal fields on Sept. 29 rejected the demands of miners for a $25 \%$ increase in wages of tonnage men, Miscellaneous.-(a) Canadian paper and pulp manufacturing companies


cotton mills at New Bedford, Mass., and at Passaic, N. J., temporarily
close down. Matters England (coal miners) in "Chronicle" of Sept. 25.-(1) Labor troubles in bleachery, p. $1218 .(3)$ Live stock industry, financial cooperation in a
(4) Ceods, p. 1229 , (4) Cotton and wool, Pinancing, p. 1230, 1234. (5) Packers' plan opposed: rationing, p. 1237, 1238. (7) M Mexican oind law anthracite u. $1233 m$. (8) Jones
Shipping Act, p. 1238. (9) Electric lipht and power financing, p. 1239 . (10) Income tax returns for 1919 , classified, p . 1245. (11) Delinquent taxes, collection, \&C. p. 1245, 1246.
Antony Gibbs \& Co., of New York, incorporated, see p. 1225.
Advance Rumely Co., Laporte, Ind.-New Director.Ralph Van Vechten, Vice-President of the Continental \& Commercial
National Bank of Chicago, has been elected a director.-V. 110, p. 1411 .

Allied Chemical \& Dye Corp.-Merger Plan.-The full text of the plan of consolidation with accompanying financial exhibits will be found under heading "Reports and Documents" on a subsequent page of this issue of the "Chronicle." In connection with this plan should be studied (1) the annual reports
for the Semet-Solvay Company and the National Aniline \& Chemical Com
 descriptive and historical statement regarding General Chemical Co. published


American \& British Manufacturing Co.-Suits Filed.Two attachments aggregating $\$ 2,600,000$ on property of the company
were filed Sept. 21. One is for $\$ 2,500,000$ and was filed by Adria Quick Silver Mining Co., a Wyoming corporation while other is for $\$ 100,000$ filed
by G. W. McNear, Inc., of San Francisco. Breech of contract is all in each case. Writs are, returnable in the United States Court, Nov. 3.-
Boston "News Bureau," Sept.

American Chicle Co.-Earnings, Dividends, \&c.Chicle Co, showing earnings, dividends and market record of the Common

American Safety Razor Corp.-Foreign Subsidiary. rights to use automatic machinery, titiles, trademarks, and copyrights to to
 made possible a standardized mass pr the world, and practicaly the selling price to the consumer throushout the world. Unike any other
article for export, the trademarks on safety razors are practically all Ameri-
can.The dollar safety razor is the Ford of the safety pazor business with the The dollar safety razor is the Ford of the safety pazor business with the
added advantage of a world-wide demand-a necessity instead oo a luxury
a money vaver instead of a money spender. The human race is its market." $-\mathrm{V} .111, \mathrm{p} .1280$.
American Safety Razor Export Corp.-To Acquire Foreign Holdings.
American Seeding-Machine Co.-Dividend Increased.A quarterly dividend of $1 \frac{1}{2} \%$ has been declared on the Common stock, par so or payor have ben paid from Oct. 1919 to july 1920 , incl.. prior
do which quarterly dividends were paid at the rate of $4 \%$ p. a. since 1911 . American Ship \& Commerce Corporation.-
See Wm. Cramp \& Sons Ship \& Engine Bldg. Co. below.-V. 111, p
1280, 1185.
American Sumatra Tobacco Co.-New Officers.-
On account of the continued growth of the company, the directors on
Sept. 29 deemed it advisable to establish a more comprehensive organization of the board. Julius Lichtenstein was elected Chairman of the Board of Directors, in addition to being President; William B. Joyce, Pres of National finance committee was created. of which William A. Tucker, of Tucker, Anthony \& Co., was elected include Fred B. Griffin, in charge of the company's Connecticut properties, and Frank M. Arguibeau, in charge of its Georgia and Florida properties.V. 111, p. 694.

American Telephone \& Teleg. Co.-Sub. Co. Bonds.-
American Thermos Bottle Co.- $20 \%$ Stock Dividend Payable in Class " $B$ " Stock-Common Stock Now on a Cash Dividend Basis of $2 \%$ Quarterly.-
The directors on Sept. 23 placed the stock on a regular quarterly basis of
$\$ 2$ per share or $8 \%$ p. a. by the declaration of a dividend of $\$ 2$ per share, $\$ 2$ per share or $8 \%$ D. a. by the declaration of a dividend of $\$ 2$ per share.
payable oct. 1 , to all shareholders of record Sept. 27. An extra stock dividend of $\$ 20$ per share, payable in Class "B" shares
(from surplus) has been delared payable Jan 3 1921, to holders of record
Dec. 20 1920. These dividends are

Regular semi-annual dividends of $6 \%$ each have been paid in 1918 and
1919 and in Aprill 1920 . Atock dividend of $30 \%$ was paid in Class " B "
Stock in April last.-V. 10, p. 2194 .
American Water Works \& Electric Co--Officers.-
Philip L. Rose has been elected Treasurer and A. A. Adams h
elected Comptroller, suceeding Cecil S. Ashdown.-V. 1il, p. 75 .
Amoskeag Manufacturing Co.-Operations.-
employs company started operations in the worsted department which -V . 111 , p. 1280 .
Armour Leather Co.-Syndicate Closed.It is stated that all the Common stock remaining in the syndicate has been
sold privately at $\$ 15 \mathrm{p}$ per share net to the syndicate, thereby closing the
syndicate-
Art Metal Construction Co.-New Stock.-
The stockholders of record sept. 20 are given the right to subscribe up
Oct. 11 to 29,146 suares of stock at par $(810$ per share) in the ratio of one new share for each ten shares held.-V. 110, p. 2489.

## Atlantic City Gas Co.-Rate Increase.-

o increase its rate for gas to $\$ 160$ per 1,000 cu. ft.,. with a $10 \%$ discount
orsis. for payment of bills within 10 days . The basic rate. was 90 ..., plus emer gency and other extra surcharges. The order makes the new rate a straight
charge eliminating the emergency charges.-V.110, p. 1292 .
Austin Machinery Co.-
See Linderman Steel \& Machine Co., Inc., below.-V. 111, p. 1185, 694.
Autocar Co., Ardmore, Pa.-No Price Reduction.The company announces that, beginning Nov. 15, all Autocar branches

Barrett Company, N. Y.-Merger-Dividends.-Referring to the merger plan set forth under "Reports and Documents" on a subsequent page, President Wm. Hamlin Childs, in circular of Sept. 27, says in substance:
Preferred Stock.-The Preferred stock is to be exchanged for the Preferred
tock of the Allied Chemical \& Dye Corporation at the rate of one and ope-
sixth shares of the new Preferred for one share of the Barrett Preferred,
both being $7 \%$ stocks. This will be equivalent to increasing the dividend both being $7 \%$ stocks. This will be equivalent to increasing the dividend
on the present Pref. stock from $7 \%$ to $81-6 \%$ per share. Only approxi-
 mately s, moling the secce
company Barrett Pret. stock.
mon Stock.-The Common stock is to be exchanged for 2.29 shares of no par value of Common stock of the Allied Chemical \& Dye Corporation.
It fs recommended by the organization that dividends be pald upon the
new stock at the rate of 86 per share und new stock at the rate of $\$ 6$ per share upon the Common stock. The respective consolidated companies will be at tiberty to pay extra
cash dividends on therl respect ive Common stocks sufficient to equatize cash cash dinidends pald thereon from July 11920 on a basis of $\$ 8$ per share
tner
per annum on the new Common stock to be exchanged therefor. And if, per annum on the new Common stock to be exchange of anere consolidated,
and in so far as, the dividends on the Coonmon stock justed on the deposited stock in new Common stock at such valuation per share as the committee may determine for that purpose. This would be
 stock of the new company are closely paralle to those behind the present The whole matter has been unanimously approved by your board of directors, and they recommend prompt denosit of stock with the Guaranty
Trust Co for exchange. [See also ". Chemical Consolidation" below.]
V. 111, p. 1086, 694.

Bell Telephone Co. of Pennsylvania.-Bonds Sold.The bankers named below this week offered and sold at 95 and int. to yield about $7.45 \% \$ 25,000,00025$-Year First \& Ref. Mtge. $7 \%$ Sinking Fund Gold Bonds Series "A". Dated Oct. 1 1920. Due Oct. 1 1945. (See adv. pages.) Bankers Making Offering-i-J. P. Morgan \& Co., Kuhn, Loeb \& Co.,
Kidider, Peabody \& Co.i First Nanal New York; National City Co., Forbes \& Co, Lee, Higyinson $\&$ Co.
Interest payable A. A 8 . at office or agency of the company in N . Y . City without deduction for the Penna, 4 mills tax. Denom. $\$ 1,000 \$ 500$ and $\$ 100$ (c* \& $\mathrm{r} *$ ) $\$ 1,00, \$ 5,00$ and $\$ 10,000$. Red. all or part, on any
int. date upon 60 days notice, at $107 \% \%$ and int. Bankers Trust Co.,
Data From Letter of Pres. L. H. Kinnard. New York, Sept. 291920. Purpose.- Proceeds will be used to repay current debt for funds advanced
for construction purposes and to provide funds for the construction program Security. A first lien on entire physical property of company in Penn-
sylvania, with exception of nlant in the territory serving Pittsburgh and certain counties west of the Allegheny Mountains on which plant the mort-
gage will be subject to $89,543,000$ Central District Telephone Co. (closed) rage will be subject to
1st Mtige. 5 s due 1943
dudition
Additional Bonds. Additional Bonds may be issued for new property
acquired in connection with the company's business, but not in excess of 75\% or the actual cash cost of such addititonal prrperty prot provided, (a) that bonds, do not exceed the amount of stock outstanding and its surplus;
(b) that annual not earnings after taxes, a vailable for interest shall have been (b) that annual net earnisgs after taxes, availablefor interest shald have been
not losess than 1 t 4 times the interest ont on bonds outstand ing and proposed.
Additional bonds as may be issued in future will be in differenet series and with such interest rates, maturity dates \&c., (not earlier than 1945, nor later than 2020 as directors may determine.
Sinking Fund. Company covenants to
nually in semi-annual installments berinning April trustee, $\$ 410,000$ anthe acquisition of the Series A Bonds at not exceeding redemption price either by purchase or by call. The bonds so accuired will continue to bear interest, the amount thereof to be added to the sinking fund.
Company,- Or . Name changed to present title in 1907 O. Owns and operatese a compretensive Nysem of ecchange and toll linnes located entirely in Pennsylvania, reaching
syery part of the State. $C$ Connects directly or indirectly for the interchange every part of the State. Connects directly or indirectly for the interchange
of traffic with all other companies of the Bell system throughout this country and Canada. Op the $\$ 60 ; 000,000$ outstanding capital stock, over $99.9 \%$ is
Control.owned directly or indirectly by the American Telephone \& Telegraph $\mathbf{C}$.

 Rate Incrasese-As of May 1 1920, company put into effect throughout
Pennsylvania a new schedule of rates which, witha few modifications, was approved by the P. S. Commission on Sept.' 14 1920. The results from the the
new rates together with earnings from investments, should provide net earning at a rate not less than those for 1919, which amounted to more Valuation.-The appraised value of the plant used for rate-making is largey (excl. working assets) cost. or Dec. book cost of the real estate and
plant 1919 , was over $\$ 87,300,000$. struction out of the proceeds of this issue, giving a total brok cost of con $\$ 100,000,000$ as contrasted with a debt of less than $\$ 35,000,000$.-V. 109 , p. 1701
(E. W.) Bliss Co., Brooklyn, N. Y.-Extra Dividend.An extra dividend of $10 \%$ was payable on the Common stock Sept. 29
to holders of record Sept. 27 , together with the regular quarterly dividend of $11 / \%$. The company paid extras of $10 \%$ each in the four quarters of The company recently occupied the plant of the Buckeye Engine Co

## Brooklyn Borough Gas Co.-Court Fixes Rate.-

 Justice Townsend Scudder in the Supreme Court, Brooklyn, on Sept. 27fixe sas rate to be charged by the company at $\$ 115$ per 1.000 cu . ft pending final dericion. The company raised the rate to $\$ 140$ per 1,000 The decision is contained in an order issued in the suit of Gerald Morrell a customer, which forbids the company from altering the meter to register according to the 8140 rate, and requires it to be continued operating at the
Brooklyn (N. Y.) Edison Co. - New Turbine. - Westinghouse Electric \& MPg. Co. below.-V. 111, p. 1186.
California Packing Corp.-Fire Damage.-
on Sept. 23 was about $\$ 500,000$ and that the building and its contents, Cal., on sept. 23 was about $\$ 500,000$ and that the building and its contents were
fully insured. The company, it is state, contemplates building a much
larger warehouse in that city, work on which is expected to be commenced

Cement Securities Co., Denver.-Extra Dividend.1 A quarterly dividend of $3 \%$ (said to be a regular of $2 \%$ and an extra of $1 \%$ ) was payable on the outstanding $88,700,000$ Capital stock, Oct. 1 to
holders or record sept. 15 . In July last, a quarterly dividend of $3 \%$ was
paid.-V. 10, p. 270 .

Certain-teed Products Corp.-To İncrease Common Stock from 100,000 Shares to 150,000 Shares-To Issue 7,500 Shares of $2 d$ Pref. Stock and 4,000 Shares of Common Stock as Part Payment for Potter Co., \&c.-The stockholders will vote Oct. 4 on the following propositions: (1) To increase the authorized Common stock from 100,000 shares to will consist of 100,000 shares of 1 st Pref. stock (par $\$ 1000$ ), 50,0000 shares of

stock as the present'outstanding 2d Pref.) and (b) 4,000 shares of Common
stock for the following consideration: in payment of a fixed part, viz.: stock for the following consideration: In payment of a fixed part, viz.:
S800000 of the purchase price agreed to be paid for all of the shares of the
Cap Capital stock of Thomas Potter Sons \& Co., Inc.,., of Delaware, the sellers of said shares having agreed to accept the 7,500 shares of 2 d Pref. stock at
$\$ 80$ per share, and the 4.000 shares of Common stock at $\$ 50$ per share. $\$ 80$ per share, and the 4,000 shares of Common stock at $\$ 50$ per share.
(3) To authorize the issuance from time to time, of all authorized and unissued shares of the Capital stock, viz.: (a) not exceeding 65,000 shares of the 1 st Pref. stock at not less than, $\$ 85$ per share; (b) not exceeding 23,250 shares of the 2 d Pref. stock at not less, than $\$ 80$ per share; (c) not exceeding
$1 ; 0831-3$ shares of Common stock; said shares, together with the maximum amount of $25,6662-3$ shares of Common stock already provided for, or so amount of
moch thereo, as may mrom trom time tomot time toe be required, to be be used by by the
holders of 26.750 shares of 2 d Pref. stock at any time prior to Jan. 11922 , to convert their shares into shares of Common stock
at not less than $\$ 40$ per share: (e) not exceeding 33,250 shares of ompommon
stock at not less than $\$ 50$ for stock at not less than $\$ 50$ for each share thereof; and (f) provided that if mon stock, and from time to time, such shares or lots of shares as may be required to provide for any conversion privilege that may be conferred
upon the holders of any additional shares of 2 d Pref. stock which may be issued at any time prior to Jan. 11922 , under "c( $b$ "" above; and ( $g$ ) after
Jan. 11922 , all or any part of the Cornmon stock at any time authorived for che conversion privilege attaching to or conferred upon the 2 d Pref.
stock and which on Jan. 1 1922, shall not have been issued for such conversion privilege, at not less than $\$ 50$. each share thereor
Data from Letter of Pres. Geo. M. Brown, St. Louis, Sept. 211920.
After the name of the company was changed to the present title the corporation immediately commenced developing an organization which coutd include any line of merchandise we felt would naturally go with our
established lines. Preparatory to adding additional lines,. we overbuilt the personnel of both our manufacturing and sales organizations and our
distributing facilities, so that to-day we have 7 well located manufacturing plants, 39 sales offices, 40 warehouses, and jobbers distributing Certainteed Products to over 50.000 dealers from more than 900 jobbing points in
the United States, in addition to a creditable foreign distribution of Certainteed Products at least fairly started in practically every country in the world. lished latest acquisition is that of Thos. Potter, Sons \& Co., of Phila., estabcloth. The Potter Company's products will be sold and distributed by
our organization under the Certain-teed label. The purchase or the Potter Company will be made on part 7.500 shares of
2d Pref. and 4.000 shares of Common stock, and the balance in 10 equal annual deferred cash payments commencing July 11923.-V. 111. p. 992 ,
Chalmers Motor Car Co.-Merger Plan.-
Chandler Motor Car Co., Cleveland.-Prices Reduced.President Chandier announced on sept. 29 that the price of all models of Cleveland Automobile Co. had been reduced $\$ 150$ per car.-V. 111, p. 796.

Chemical Consolidation.-Directions for Participation.The Guaranty Trust Co. of New York, as depository, is pre-" pared to receive at its trust department, Mezzanine "A" floor, 60 Liberty St., N. Y. City, deposits of stock of the General Chemical Co., the Solvay Process Co., Semet-Solvay Co., the Barrett Co. and Preferred stock (Voting Trust Pref.) of National Aniline \& Chemical Co. as called for in the plan of consolidation outlined on subsequent pages under "Reports \& Documents." Copies of the form, which must accompany the deposits, may be obtained at the trust department.

National Aniline \& Chemical Co. Common and Voting Trust Common cannot be deposited until Oct. 121920. In order that depositors may receive prompt delivery of the deposit cerTrust Certificates) they be in negotiable orm, it e.. (1) Every crertificate
should be properly executed in blank. (2) The signature must be witnessed should be properly executed in blank. (2) The signature must be witnessed
and then puaranteed by a N. Y. city bank or trust company or a firm with and then guaranteed by a N. Y. city
membership in the N . $\mathbf{Y}$. Stock Exange, or any local bank naving a or at torneys executing assignments must furnish proper evidence of their authority. (4) When the deposit certificicates are to be issued in any name
other than that in which the deposited stock is registered, State and Federal
oter transfer tax stamps must be affixed at rate of 2 c . For Federal tax and 2c. for
State tax for each sucn share deposited. Otherwise no transfer tax stamps are necessary.
Cheswick Power Co., Pittsburgh.-New Turbine.See Westinghouse Elect
Light Co., V. 111, p. 298.
Chicago Pneumatic Tool Co.-New Directors. Cari J. Schmidlapp, a Vice-President of the Chase National Bank and
Allan A. Ryan have been elected directors. Mr. Schmidlapp succeeds A. F. Cassidy.
A. Fresident John R. McGinley was quoted on Sept. 28 as saying: "the

Cleveland Automobile Co.-Prices Reduced.-
Cleveland Electric Illuminating Co.-Pref. Stock Offered.-Wm. A. Read \& Co. are offering at 100 and div. $\$ 4,000,0008 \%$ Cumulative Pref. (a \& d) stock. (See advertising pages.)
The stock offered is subject to authorization of stockholders and stockholders' rights, and to the approval of the Ohio P. U. Cormmission.
Redeemable as a whot at 110 and divs.
Divs. Q.-M. No additional bonds, or notes maturing beyond one year may be created except for
refunding, or at par for not exceeding $80 \%$ of the cost of additions and improvements, and no Pref. stock can be issued having priority over this impue A sinking fund, , beginning 1921, of $2 \%$ per annum of the largest
ismount of $8 \%$ Pref. stock issued, must be used to purchase stock in the open market up to 105 and div.
Data from Letter of Pres. Harrison Williams, Cleveland, Sept 23 .
Company.-Operates in Cleveland and adjacent suburban territory, Company-Operates in Cleveland and adjacent suburban territiory,
serving with electric light and power an estimated population of $1,20,000$. Business is well diversified, including over $80 \%$ of the requirements of the
street railway system and the supplying of light and power to many varied interests. Serves approximately 152,000 consumers, including over
130,000 matreet lighting is furnished to 16 municipalities, and current hor os. Street lighting is and commercial purposes to to 35 municipalities, and
political subdivi-
ions comprising Cleveland and suburbs. current for domestic and commercial pus.
sions comprising Cleveland and suburbs.
Capital' after this Financing-
 (V. $110, \mathrm{p}$. 2659 )
500,000 pledged or will be necessary as collateral
 $6 \%$ Cumulative Preferred stock
x $8 \%$ Cumulative Preferred stock
$x$ After proposed changes in capitalization.




Net income after taxes and interest charges a vailable for depreciation
reserves and dividends on the $6 \%$ and $8 \%$ Pref. stocks was $\$ 2,729,215$ for reserves and dividends on the $6 \%$ and $8 \%$ Pref. stocks was $\$ 2,729,215$ yors
the 12 months to Aug. $31 \quad 1920$ and averaged $\$ 1,992,890$ for the 5 years the 12 months to
to Dec. 311919.
Valuation. Valuation. The Ohio P. U. Commission fixed the valuation at $\$ 20$.-
071,569 as of July 1 1914. After adding subsequent expenditures for additions and extensions, and giving effect to present financing, total value will be in excese of $\$ 41,000,000$. Funded debt outstanding amounts
to $\$ 23,500,000$ leaving net property value after deducting the $\$ 800,000$
$6 \%$ Pref. stock of $\$ 16,700,000$, which is over $\$ 417$ $6 \%$ Pref. stock of $\$ 16,700,000$, which is over $\$ 417$ a share for the $8 \%$
Pref. stock. Dvidends. Company has paid divs. on its 6\% Pref. stock since issue in
1893 . Cash divs. on Common stock ( $\$ 9,763,500$ now outstanding) have been paid since 1902 and at the present rate of $8 \%$ since 1904 .
Purpose.- To provide funds for fixed and current assets, including extensions. These additions are necessary to meet the increased demands
for electric power and service chiefly from the manufacturing industries in Cleveland.
Plants.--Property includes 2
aggregate installed capacity of $188,000 \mathrm{k} . \mathrm{w}$.
Main
gtations with prating station has a present installed capacity of $178,000 \mathrm{k}$. w. and $25,000 \mathrm{k}$. W . in additional capacity is now being installed. Part of the proceeds of the present
issue will be used for this purpose. With this addition company will have available a tratal capacity of $213,000 \mathrm{k}$. W. or about 285,000 . h. p. Electric located. High voltage transmission and distribution lines almost entirely of underground conduit construction, connect with about 9.000 miles of Storage batteries are also installed in 3 of the companv's substations as insurance of the continuity of service in the main business district of the city.
Compare offering of $\$ 5,000,0007 \% 1$ mt Me. bonds in V. 110 , p. 2659 .

Cleveland Worsted Mills Co.-Reduces Prices.-in wools. V. 106, p. 1463 .

Cluet Peabody \& Co., of Can., Ltd-A A Algamation. Cluett Peabody \& Co., Inc., Troy, N. Y,-Merger.\& The "Financial Post" of Toronto recently stated that the Cluett Peabody Ont., have been amalgamated under the above name with a capital of at St. Johns, Montreal, Sherbrooke, Kitchener, Galt and Proston, Can.
The goods that will be manufactured include laundered and soft collars The goods that will be manufactured include laundered and sof collars,
waists and fancy shirts, pyanamas, night robes, athletic underwear, boys The new directorate, with Canadians preponderating, consists of F. W.
Stewart, Vice-Pres. \& Man. Director; F. S. Hodgins, V.-Pres.; A. Gillespie Stewart, Vice-pres. \& Man. Director; F. S. Hodgins, V.-Pres.; A. Gillespile,
Treas.; E. H. Cluett, C. A. Culver, C. S. Dean, G. I. Miller, F. R. Caldwell,
L. Nash, J. R. Kirby, B. K. Robinson and H. J. Elliott. See V. 111,
p. 796,592 .

Colorado Fuel \& Iron Co-Officers.Mice President J. Chiberg having retired on account of il health, the



Commonwealth Edison Co., Chicago.-New Turbine.-
Consolidated Cigar Co.-Acquisition.-Capital Inc.-




 quisition has fortified the company's position in the trade to an unusual
extent."
The stockholders also authorized an increase in the Common stock from 90.000 shares without par value to 150,000 shares without par value, which enables the payment Nov. 1 to Common stockholders of record Oct. 1 of
the $15 \%$ stock dividend recommended by the Directors.(Tucker, Anthony
Co., 60 Broadway are interested.)-Compare $V$. 111, p. 1187 . Consolidated Textile Corp.-Allied Company.--
See B. B. \& R. Knight, Inc. below.-V. 111, p. 1282,496 . Consumers Power Co
Consumers Power Co. of Maine.-Bonds Offered.National City Co., Cassatt \& Co., and Graham, Parsons \&
Co., are offering at $911 / 4$ and int. yielding over $8 \% \% 2,500,000$ Gen. \& Ref. Mtge. Gold Bonds, 15 -year $7 \%$, Series "B"'
 York without deduction of the normal Federal income tax of $2 \%$ Denoms.
$\$ 100, \$ 500$ and $\$ 1.000$ each ( $\left.\mathrm{c}^{*} \& \mathrm{r}^{*}\right) ~ \$ 1,000, \$ 5,000$ and $\$ 10,000$ each. Red.
all or part on any int. date upon 60 days' notice at 105 and int. on or before July 11925 , at 103 and int. thereafter but on or before July 11930 , and at
101 and int. thereafter but prior to maturity. National City Bank, New Data From Letter of Pres. B. C. Cobb, dated September 23, 1920. Company.-Company has recently acquired all the Common stock, over
which of the Prefered stock and certain bonds of the Michigan Light Co which owns modern and well maintained plants and distributing systems
for the production and supply of artificial gas for both domestic and indus for the production and supply of artificial pas for both domestic and indus-
trial purposes. The combined properties serve one of the most important and rapidly growing industrial sections of the country comprising about $64 \%$ of the urban population of the lower peninsul
Detroit. Populaton served estimated, 775,000 . Purpose.-proceeds will reimburse company for the retirement of certain
underlying underlying bonds and provide for extensions necessitated by the heavy
demands upon the system, especially in connection with electric light and power service.
Capital Outstand Capital Outstanding after this Financing (Stk. $\$ 27,337,700 ;$ Bds., $\$ 35,062,500$ )

 General Jue July 1935 (this issue) $\$ 2,500,000 ; 10$-year $7 \%$, series
"A., due Jan. 11930 (V. 110, p. 585 ), $\$ 5,000.000$ Underlying and divisional mortgage 58 (in hands of public)
*Includes $\$ 110,000$ reserved to issue for equal amount of $7,500,000$
ichigan Light *Includes $\$ 110,000$ reserved to issue for equal amount of Michigan Light
Co. Preferred stock. Does not include $7 \%$ Preferred stock which company x Includes $\$ 22.254 .000$ First Lien \& Ref. Bonds, due Jan. 1 1936; $\$ 2,-$
582,000 First \& Ref. Mtge. Bonds of Michigan Light Co., due March 1946 and $\$ 2,726,500$ representing several issues of underlying (closed mortgage) are now pledged under the General \& Ref. Mortgage $\$ 901,000$ of the first lien
\& ref. bonds and $\$ 1,559,500$ 1st \& Ref. Mtge. bonds of Michigan Light Co. Earnings (Combined Statement Consumers Power Co. System) Year End July 31 Gross earnings.Net after oper. exp., main. \& taxes-
Ann. int. charge on $\$ 35,062,500$ bonds

Balance for debenture int., depreciation, dividends, etc $\$ 2.288 .720$ Security. -Secured on the entire electric property of company subject to
the prior liens of underlying mortgages outstanding $(\$ 23,968,00$ ). Addi-Security-Decured on the entire electric property of company subject to
the prior liens of underlying mortgages outstanding ( $\$ 23,968,000$ ). Addi-
tionally secured by pledge of $\$ 3,175.900$ Common stock (entire issue) not
less than $\$ 2,645,800$ Pref. stock (96 of entire issue) and $\$ 1559.500$ First
\& Ref. Mtge. bonds of Michigan Light Co., together with $\$ 901,000$ o: This Issue. Authorizeä, unlimited. Additional bonds issuable in
series as determined by directors for (1) acquisition or retirement of under-
lying bonds; (2) redemption or retirement of bonds of another series, and (3)
$75 \%$ of actual and reasonable expenditures for permanent extensions, \&c. 75 of actual and reasonable expenditures for permanent extensions, sc.
provided the annual consolidated net earnings shall equal twice the annuai
interest che interest charges on all underlying bond
Mtge. bonds, including those proposed.
Sinking Fund. Annual sinking fund begins on March 1 1924, equal to
$1 \%$ of all underiying bonds outstanding in hands of publicand Gen. \& Ref. $1 \%$ of all underlying bonds outstanding in hands of public and Gen. \& Ref.
bonds issued and outstanding at the preceding Dec. 31 , to be utilized in
acquisition or acquisition or retirement of underlying bonds or Gen. \& Ref. bonds of any
series as determined by directors. series as determined by directors.
General Reserve Fund.-Company
expend or to deposit in cash with trustee not less than $4 \%$ of the aggregate amount of underlying bonds outstanding and Geen. \& Ref. bonds issued and outstanding at Dec. 31 of each year, to be expended for maintenance, re-
pairs, replacements and renewals, for the purchase of underlying bonds of Gairs, replacements and renewasion the purchase of underiying bo bonds shall have been or may be issued.
For further details of Gen. \& Ref. 7s, business \&c., see V. 110, p. 564 :
V. 111, p. 1282, 1086 .
Corn Products Refining Co., N. Y.-Status.-The following published statement is pronounced subst. correct: Both from the viewpoints of profits and volume of business the operations
of Corn Products Refining Co. for the three quarters of 1920 will be practically the same as for the corresponding period of last year. According to
officials of the company, there in no reason why the present dividends thould Plants of the company are now grinding 100,000 bushels dally, as compared with 150,000 six weeks ago.
The new big plant at Edgewater
about completed. The only remaining work on this plant $\$ 2,500,000$, is tion of canning machinery, which work is now under way. This plant consists of a long pier extending into the North River over which a modern for caring for both incoming corn shipments and export business, brat also The large piece of ground recently purchased by the company at Kansas City, Mo., is being prepared for the erection of a large new plant which will
cost in the neighborhood of $\$ 7,000,000$. It will have a grinding capacity
of about 25 . the total grinding capacity of the company up to 175,000 bushels daily. -"Financial America." N. Y., Sept. 25.-V. 111, p. 1282.
(Wm.) Cramp \& Son Ship \& Engine Bldg. Co.-Div.A quarterly dividend of $1 \%$ has been declared on the Common stock,
payable Oct. 16 to holders of record oct. 1 . Quarterly dividends of $1, \% \% \%$
have been paid from Oct. 1919 to July 1920 , inclusive. A stock diridend of $150 \%$ was payable in September last-V. 111. p. 1187 stock dividend
(The) Cupey Sugar Co.-Re-incorporation in Cuba.The shareholders of this Connecticut corporation (incorp. June 10 1915).
are asked to deposit their certificates with the National City Bank of N. Y. as depository under agreement of Sept. 11920 . preparatory to re-incorpora-
tion under the laws of Cuba, the $\$ 600,0007 \%$ Oum. Pref. stock and $\$ 1$.thon under the laws of Cuba, the $\$ 600,000$
000,000 Common stock (par each $\$ 100$ ), to ba exchanged $\$$ for $\$$ for stock of the same classes respectively of the Cuban Corporation. The agree-
ment of Sept. 1 further says in substance: cane and the manufacture of sugar and other products therefrom in the cane and the manufacture of sugar and other products therefrom in the
feastern end] of Cuba, and it is deemed advisable that its assets be conveyed
to a corporation to be organized under laws of Cuba, with an authorized to a corporation to be organized under laws of Cuba, with an authorized shares, Common and Preferred, as authorized, for The Cupey Sugar Co. shares, Common and
at the time of transfer.
The new stock will have the same privileges, priorities and voting powers
as are provided for the present stock, saving, however, that the Pref. stock as are provided for the present stock, saving, however, shat be redeemable at the option of the corporation at any time upon 30 shall be redeemable at the option of the corporation at any time upon 30 . and saving further that there may be authorized $\$ 1.000$ additional Common
a stock (par $\$ 100$ a share), as may be requisite to qualify the directors thereor. stock (par $\$ 100$ a share), as may be requite to qualify the directubject to a
The properties shall be conveyed to the Cuban corporation subje The properties shall be conveyed to the Cuban corporation subject to a
mortgage made to Guaranty Trust Co. of N. Y as trustee, on Aug 11919 ,
to secure an jssue of First Mortgage $7 \%$ Sinking Fund Gold bonds, of an authorized $\$ 2.000,000$ and the Cuban corporation shall ssaume the said mortgage indebtedness. [On Sept. 301919 only $\$ 1,300,000$ of these 10 year bonds due June 151929 were outstanding, and these were pledged as Corporation. The entire control of the corpany is in the hands of the last named corporation, which, together with friends, own the majority of tion, output \&c. in Weet India statement V. $108, \mathrm{p}$. 2440 . Thomas A. A. having the re-incorporation in charge.]-V. 108, p. 2440; V. 111,.p. 193.

## Curtiss Aeroplane \& Motor Corp.-New Control-

It was announced this week that Vice-1res. C. H. Keys had acquired
control of the company from the Willys-Overiand Co. The change in control involves the purchase of about 100,000 shares of Common stock, it is said, but the price paid was no
reorganization plan is involved.

New Officers and Directors.John N. Willys, Pres.; J. E. Kepperly and W. B. Stratton, V.-Presidents
and directors, and J. R. Harback and W. P. Chrysler, also directors, have resigned. The following have been elected officers: O. M. Mirectors, have
F.H. Russell F. H. Russell, V.-Pres. Directors elected: II. G. Hotchkiss, C. R. Keys and
J. A. B. Smith.-V. I11, p. 392 .

Dome Mines Co., Ltd.-Option Exercised.-
Secretary Alex. Fasken writing to the "Chronicle" under date of Sept. 25
ays. "We have exercised our option to purchase the properties and assets of says: "We have exercised our option to purchase the properties and assets of
The Dome Extension Mines Co., Ltd., the purchase price is 76,667 shares Extension Mines Co., Ltd. As a matter of fact. The Dome Extension Mines Co., Ltd., will direct us to deliver these shares pro rata among their
shareholders which gives every Dome Extension Mines Co., Ltd., shareholdshareholders which gives
er one share of our stock f
held.-V. 110, p. 2660.

Dort Motor Car Co., Flint, Mich.-No Price Reduction. President J. D. Dort has issued a sta
not reduce prices.-V.
Eastern Steamship Lines, Inc.-Pref. Dividend of $41 / 2 \%$. The directors have declared a dividend of $41 / 2 \%$ on the Pref stock payto which the Preferred shares are entitled to out of the net income of 1919 .
In March last an initial dividend of $11 / 2 \%$ was paid.-V. 111, p. 77 .

Elder Corporation.-No Common Dividend-Earnings.In January last, an initial dividend of 75 cents per share was paid on the outstanding 60.000 shares Common stock (no par value) and in April and July last, regular quarterly dividends of 75 cents per share was paid.
 $\$ 74,123$ an increase of $374 \%$.
pany and the the large increase in the volume of business done by the company and the corresponding necessity for increased working capital, the
directors deemed it wise at this time to conserve the cash assets and to make no distribution to Common stocknolders.-V. 110, p. 1529.

Elder Steel Steamship Co., Inc.-Bonds Retired.notes would be vetired on Oct. 1, the date of maturity. These notes are Elgin Motor Car Corp.-Receives $\$ 1,500,000$ Order. sixes from Gaston. Williams \& Wigmore for shipment to Europe. This order, it is stated, necessitates plant expansion for which the company's
Capital stock was recently increased. Compare V. 110, p. 1976, 229.1
nd 2390 .

Elgin National Watch.-- Stock Div.-Capital Inc.The stockholders will vote Oct. 23: (1) on increasing the capital stock
Prom $\$ 5.000 .000$ to $\$ 7.000 .000$ or the increase $\$ 1.00,000$ Will be issued as a $20 \%$ stock dividend and $\$ 1,000,000$ will be sold to employees at not less
than par. (2) On reducing the par value of the stock from $\$ 100$ to $\$ 25$. than par. $(2$ On reducing the par value of the stock from $\$ 100$ to $\$ 25$.
"Drectors have deccared a $20 \%$ stock dividend, totaling $\$ 1.00 .000$.
The companys stock will be increased from $\$ 5,000,000$ to $\$ 7,000.000$ The company's stock whil be increased from $\$ 5,000,000$ to $\$ 87,000,000$
and the par value will shortiy be reduced from $\$ 100$ to $\$ 5$ and 4 new shares will be sold to employes at par. Additionally, the employes have been
voted a bonus of $10 \%$ of their annual wages, payable in Jan." "Chicago voted a bonus of $10 \%$, of their annual wages. nay
Herald and Examiner," Sept. 26 .-V. 111, p. 392 .

## (H. H.) Franklin Manufacturing Co.-

Preparations, it is stated, are being made for an immediate return to
full working conditions at the factory, meaning the plant will go back to the 48-hour week. The factory has been working but 4 daves with an out-
put of 16 cars per day. Many men who have been recently released will put of 16 cars per day May men who have been recently released will
be taken back at their former positions. The number of workers was recently reduced from 5.000 to 2,400 .
President H. H. Franklin says:期 the new price schedule. We shall endeavor to obtain readjustments of existing contracts to meet the new conditions and place new contracts at
figures below those which we are now paying."-V. 111, p. 1283, 797.

General Asphalt Co.-Fire Damage.A. A., one of the chite operating subsidiaries, occurred on Sept. 26, originating in one or the tanhs used for storing heary petroleum ersidue. owing
to the nature of the fire, it is not possible to accurately determine the extent to the nature or the fire, it is not possible to accurately determine the extent
of the damae, but it is estimated to rum rom $\$ 2.000,000$ to $\$ 3,00,000$.
The following units were not involved. The plant utilized for manuThe following units were not involved. The plant utilized for manufacturing asphanters: the office building: the docks, buikheads and ship disexperimentac plants, the the barrel manufacturing piant.
charging facclities and the
The fire risk on the damaged portion of the plant it is stated, is amply
General Chemical Company.-Merger Plan.-
V. See merger plan under "Reports \& Documents" on a following page.-

General Electric Co.-To Offer Stock to Empioyees.The stockholders will vote Oct. 14 on authorizing the sale of 50,000 shares
 under date of sept. 20 says: It has long been the view of the directors that
ownership of the stock by employees is sreatly to be desired both as
means of investing their savings and of creating a direct and personal interest means of investing their say
in the conpany's
Accuisition of such stock by employees in a large way is not practicable ex-
cept through some plan permitting purchase upon installments. recently, it has not bean possibite for the purchase upon installments. Until to adopt such a plan for the reason that stock was not available for this purpose. But under the
New York Stock Corporation Law as amended in 1919; a corporation now may, with the consent of its stockholders, sell stock to its employees.
It is proposed that the subscription price shall be substantially the market In is proposed that the subscription price shall be substantially the market periodical deductions from payroll, In order that all complexity and detail
shall as far as possible be avoided, there will be no allowance or adjustment for interest either on payments made or on unpaid balancest but upon completion of the subscription payments, company will give a credit to the employee which shall represent approximately the net return had he been an
actual holder of the stock and had received the dividends thereon from the date of his subscription.
It is proposed that an employee whose subscription is cancelled because of
illness. unemployment, or other reason, may receive back the money illness, unemployment, or other reason,
deducted $\ddagger$ rom his pay, with $6 \%$ interest.
Acquires Substantial Interest in Locke Insulator Corp.An arrangement has been made whereby the company has accuired a substantial interest in the Locke Insulatoorcorporation. This arrangement companies with respect to insulator problems and will further extend the
usefulness of the Locke Insulator Corp. in the electricil field. The Locke usefulness of the Locke Insulator Corp. in the electrical field. The Locke
company will now produce the well-known Howlett hich-tension trans-
mission insulator taking advantan mission insulator, taring adyantage or the additionall facilities supplied by
the completion of its new plant at Baltimore, Md. The directors of the Locke company are: G. E. Emmons, C. W. Appleton
D. R. Bullen, J. W. Upp, George P. Baldwin, C. J. Symington, Walter T Gooddard, Donald Symingtorg (Pres.), John F. F. Symington, (V.--Pres.),
F.H. Reavan (V.-Pres.). with W. G. Hoffman Jr., Treas., and J. F. Douty
Jr. Sec V. 111, p. 1283.

Globe Grain \& Milling Co., San Francisco, Calif. To Declare $60 \%$ Stock Dividend and Offer $\$ 1,000,000$ Common. of a $\$ 1,000,000$ additional Common stock issue to sell at $\$ 150$ a share, and that the company was to declare and pay to stockholders of recorda a $60 \%$
Common stock dividend. Following the issuance of this new finance the capitalization of the company will, according to their report, be over
s12 $\$ 12000,000$.
The aree e ot stockholders of $\$ 1,000,000$ additional common stock at $\$ 150$ per share will produce sis to defray the cost of accuurinn the Phoenix Milling Co. of Sacramento, and
will.
mermit the extension and tmprovement of the company's Los Angeles mill ${ }^{\text {pe }}$
The book value of the Common stock, based on June 30, figures is $\$ 191.40$. present common stock holdings in the new susue at siso per share. At An
present the Common sock of the company is paying $12 \%$ dividends.quodyear Irrow suoper Co.-New Financing Reported. pany has negotiated a loanica," Oct. 1 . Sith cays " "It it is understsood that the company has negotiated a loan with Chicago bankers for $\$ 25,000,000$ to run for
three years and bear $7 \%$ interest. Accoring to reports in Wall Street today, a syndicate will be formed, headed by the Continental \& Commer-
cial banking interests. The company, it is stated, was in need of about $\$ 10.000,000$ for obligations falling due to to day and and between now and about 1 p. 1087.

Great Lakes Transit Corp.-New Directors, \& $k$ c.-
 and a dividen of s1.25 per share on the Common stock were payable Oct. 1
Gulf States Steel Co.-Earnings, \&c.-
$\$ 92,580$, and for the 8 months ending Aug. $31, \$ 811,643$. approximately monthy rate of $\$ 1101,455$, anter deducting taxes, , depreciation and and charges.
It is said that the compan is booked five months anead and that practically $50 \%$ of its business is for exportt the foreign demand continuing good. grade self-fluxing ore, which, it is claimed, will permit a a considerable saving
for the company in the cost of producing pig iron.-V. 111, p. 900, 498.
Home Oil Refining Co. of Texas.-Reorganization Plan. The stockholders' committee named below has adopted substantially the
tollowing plan and depositing stockholders who do not withdraw on or Pollowing plan and depositing stockholders who do not withdraw on or
before Oct. 15 will be bund thereby. Frurther deposits of stock will be Central Trust Co. of Ill.; Chicago, or Syracuse (N. Y.) Trust Co., as depositaries. Creditors who have agreed to take Pref. stock for their claims and all creditors who desire to participate in the reorganization must
deposit their notes, claims, \&c.; with the depositaries on or before Oct. 25 Condensed Statement by Stackholders' Committee or before oct. 25 Condensed Statement by Stockholders' Committee, N. Y., Sept. 21.
Creditors Assent. - A very large percentage of the creditors, both secured and unsecured, including those holding receivers' certificates, have already agreed to accept Pref. stock in settlement of their claims. paratively small expenditure can be orerated as a topping plant handling
from 4,000 to 6,000 barrels of crude per day. Later, as earnings accumu-
late, a wax and lubricating oil plant can be installed. late, a wax and lubricating oil plant can be installed. The company also
controls by ownership and lease a number of tank cars and has an interest in a refinery at Yale, Okla., an interest in a compounding plant at Franklin Pa., and in a a tank farm at lowa Park, Texas, with a 1 B-maile pipe line ex-
tending to or near production. It is aliso proposed to take over and grad tending to or near production. It is also proposed to take over and gradually develop a large prospective oil-producing acreage. The prom
includes promising hold ings in the oil and gas fields of North Texas.
Earnings. Earnings. - The Fort worth refinery we believe can be operated with crude purchased in the open market, to net annually from 8500,000 to
8900,000 , before Pret. stock and rentals on oil and gas leases, will probably approximate $\$ 250,000$ annually.
Marketing. The Carson Petroleum Co., 208 South La Salle St., Chicago, entire outpput of thie refinery.
itime Prossing. All of the properties are standing idle. Prompt action
There is therefore essential. [Sligned by committee: Arthur D. Woip (Chairman), Charles Miller,
J. L. Kiernan, Adolph Kuzz, Charles H. Sanford, William Churchill and Plan of Reorgan east 42d
Old Company.-The $85,000,000$ Common stock is all outstanding except
86.000 shares $(\$ 860,000)$ turned in by the promoters; a number of shares stilloutstanding, issued without consideration, will not be recognized. The claims, unsecured and contingent claims; $\$ 750,000$ of the $\$ 2,250,000$ is disputed.
Estimated Cash Requirements- $-\$ 1,850,000$ will be required for the pur-
chase price of the property acquired, to provide working canital improve chase price of the property acquired, to provide working capital, improve
the plant, pay part of the lien claims, meet receivership and reorganization expenses, \&c
Authorized Capitalization of New Company-Proposed Present Issues (Subject
to Change at Discretion of Committee). Pref. Slock 7\% Cum (pref
one share for 1
issue $\$ 2.500,000$. This cannot be increased and no mortgage or other lien can be created except on vote of a majority of
Pref. stock outstanding. No voting power, unless Prep dividend remains unpaid; exclusive voting power until the defaults are cured, in case three successive semi-annual Pref. dividends
go unpaid. Sinking fund after third fiscal year: (a) First three years, to retire annually $5 \%$ of Pref. stock outstanding: Present issue to be given at par ( 100 a share) to ousecured
crevitiors in settlement of the amounts due them and to be
sold for cash Commor Stock.- No par value. Proposed authorization 1,000,-
000 shares; proposed present issue offered at $\$ 250$ per share to present shareholders.... Three-Year Notes (or a greater or less amount at discretion of
committee). "Not exceeding $\$ 500,000$ " to be sold for cash .-.- $\$ 500,000$ Subscription Rights.-Every holder of present stock, assenting to this
plan, for each share held by him in the old company, has the right to sub scribe to $11 / 3$ shares of the new Common stock at $\$ 2$ 50 per share (or $\$ 3121 / 2$
for each $11 / 3$ shares $)$ upon surrender of his stock in the old company; and at 8250 per share to any unsubscribed balance of said issue of 500,000 shares. the committee may sell the unsubscribed portion at such price (but not less than 84 per share) as it may think best
Subscrintions are payable to the depositary as Pollows: $30 \%$ on or before
Nov. $1920,30 \%$ Dec. 11900 and $40 \%$ Jan. 11921 , or in full at time of
subscribing or on any installiment date. Interest at $6 \%$. subscribing or on any installment date. Interest at $6 \% \mathrm{p}$. a. will be
 H. Sanford, Syracuse, N. Y.; Charles Miller, Franklin, Pa.; Adolph Kurz
Wames A. Yung, Chicago, Ill.; W. C. Stripling, C. H. Pattison, Fort

Forecast of Balance Sheet of New Company (Total Each Side, $\$ 5,182,718$ ) [Based on payment of $\$ 250$ per share by present shareholders as per plan]. Casshels banks.
Notes
 Notes and accounts re-
ceivable, materials, \&c-

Refiner 227,943 $\begin{aligned} & \text { Common stock (issued), } \\ & 500,000 \text { shs., no par val. } \\ & 3,032,718\end{aligned}$ $\begin{array}{cc}$|  Refineries, oil \& gas leases,  |
| :---: |
|  tank cars, pipe lines, \&c.  |, 804,775\end{array} \(\begin{gathered}Notes. three-year- <br>

Reserved for conting. liab.\end{gathered} \quad 500,000\) Hudson Motor Car Co.-Prices Reduced. Reductions ranging from $\$ 200$ to $\$ 450$ on various models of the Hudson Hudson River Vehicular Tunnel.-Bids Opened Five contractors submitted bids Sept. 21 for the construction of two of the ventilating shafts of the New York-New Jersey vehicular tunnel under the
Hudson River, the tender of Thomas B. Bryson, amounting to a total of
 Patrick McGovern $\$ 922.000$, Fredreick L. Cranford, Inc., $\$ 950$,
Rodgers \& Hagerty, Inc., $\$ 1,244,000$--Compare V. 111, p. 1087 .

## Hupp Motor Car Co.-

President Charles D . Hastings is quoted as saying "Our factory is being operated at normal capacity and there are not enough cars on hand for one
day's shipments. We see no possibility of immediate price reduction as
material and labor are $21.610 \%$ higher than a year a material and labor are $21.610 \%$ higher than a year ago. Larger volume and higher list prices gave us substantial net earnings this year Companies manufacturing cars with established reputations if comfort-
ably financed and represented by distributors and dealers who stand well
in their communit in their communities, should mark
Annual Report in V. 111, p. 985 .
Kay County Gas Co.-Amalgamation Plan.-
Kelly-Springfield Tire Co.-Comp. 2662
atockholders offered Underwritten-New Plant, \&c. - The common stockholders of record Oct. 15 are given the right to subscribe up to Nov 10 at $\$ 35$ per share for 82,018 shares of Com. stk (par $\$ 25$ ). Data from Letter of V.-Pres. F. A. Seaman Sept. 24.
Rights, \&e. The directors on Sept. 24 authorized the immediate issuance
and sale of the above authorized but unissued Common stock by firs and ssie or same for pro rata subscrit tion cup to $35 \%$ or or their hol firsst
offering the
to the Common stockholders of record; subscriptions are payable at Equit
 specifin thants will be mailed as soon after Oct. 15 . as practicable speccifholders will be entitled to subscribe for. No fractional fhares will b
sto issued but fractional warrants agregating a full shace may m be exchanged
for a full fractional warrant. Common stockholders who exercis for a full fractional warrant. Common stockholders who exercise their
subscription privileges will be entitled to receive the quanterly stock and
 Underwritten.-The company has requested H. P. Gordschmidt \& Co., write the subscription. For their obligations and services, the Under writing Syndicate and bankers are to receive compensation. pletion. Owing to the high cost of materials and labor as a conditions, and a substantial enlargement of the plant in order to wa ine reaurements of the company. the cost of the plant and equipment has lieve that this additional cost should be financed with permanectors be-
and therefore have and therefore have authorized the above issue of common stock. It is and the directors confidently believe that after the new plant is complete and in full operation, the profits will be materially larger through increased
production and economies in operation.

Business, \&e.-The business for the first 8 months of this year ending
Aug. 311920 shows a gain in ross business and net profts Aug. 31 1920 shows a gain in gross business and net profits over the samg
period for 1919. The inventories show only a normal increase over those of last year, and its products continue to meet with satisfaction on the part
of its customers. 0 wing to the Company's well defined alicy of carrying
 tage of current
(B. B. \& R.) Knight, Inc.-Offering of $\$ 7,500,000$ Bond and $\$ 2,500,0008 \%$ Preferred Stock.-E. H. Rollins \& Sons, Harris, Forbes \& Co., Naphen \& Co., Parkinson \& Burr, Spencer Trask \& Co., and Bond \& Goodwin, are offering at 94 and int. to yield over $7.88 \% \$ 7,500,000$ First Mtge. 10-year $7 \%$ Sink. Fund Gold Bonds. (See advertising pages.) Dated Sept. 11920 . Due Sept. 1 1930. Optional all or part on any
 Boston or Chicago. Company agrees to pay interest without deduction
for any normal Federal income tax not exceeding $2 \%$ which it may be required or permitted to pay at the source. Denom. $\$ 100, \$ 500$ and $\$ 1,000$ Security.- Secured by direct first mortgage on all real estate, plants,
machinery and eqipment to be presently acquired by the company, with the excepion or one mill previousyy sold, and all trade marks, patents and
good will. The remaining first mortgage bonds may only be issued under conservative restrictions.
Sinking Fund.-The deed of trust provides a sinking fund, beginning
Dec. 11923 , payable $s$-a in cash or bonds at the redemption res $3 \%$ p. a. of the maximum amount of bonds at any time issued plus an amount equal to the int. which would have been atayable on all bonds an arevoust
retired by the sinking fund. Sinking fund will retire over $25 \%$ of the present issue before maturity
$\$ 2,500,000$ Pref. Stock Offered.-E. H. Rollins \& Sons, Naphen \& Co., Spencer Trask \& Co. and Bond \& Goodwin are also offering at 96 and div. yielding about $8.33 \% \$ 2,500$,000 Pref. (a. \& d.) stock, $8 \%$ Cumul. par $\$ 100$ (see advertising pages).
Dividends Q.-J. Red, all or part on any dividend date at 110 and divids.
on 4 weeks' notice. on 4 weas notice.

Provisions.- (a) Entitled to $\$ 110$ a share and dividends in case or voluntary liquidation, and $\$ 100$ a share and dividends in case of involuntary liquidation over Common shares, and no more. (b) No more than one year to run, shall be issued or guaranteed without the consent of $75 \%$ of the Pref. stock. This does not apply to the present authorized
issue of First Mitge. Bonds or obligations issued to refund them or to Purchase Money Mortgages under conservative restrictions. (c) No diviquick assets below 1125 for each share of Prees. Stock outstanding
Sinking Fund. On or before Oct. 1 1923, and semi-annually thereafter. Sinking Fund.- 1 or berore $0 c$ f. 1923 , and semi-annually thereafter.
company shal pay to the sinking fund an amount in cash or stock at cost plus dividends equal to $11 / 2 \%$ of the largest amount of Pref. stock at any on all Pref. stock which has previously been redeemed by the sinking fund. The sinking fund monevs are to be invested in the acquisit
Data From Letter of Pres. F.K. Rupprecht, Providence, R. I. Sept. 25. Company.-Incorporated in Mass., ept. 1920 . Successor to B. B. \& \& R.
Knight, Inc. of R. I., one of the largest manufacturers of cotton cloth in the world. Business successfully conducted since 1848. Products are combed yarns, print cloths, wide sheetings and twills, both gray and bleached.
The famous trade mark "Fruit of the Loom" has been known throughout the The famous trade mark "Fruit of the Loom" has been known throughout the
country for several generations as the hallmark of quality in cotton goods. Capitalization Afler this Financing-
First Mortgage 10 - y -ar Sinking Fund Gold Bonds. Authorized, $\$ 10,000,000$ outstdg. $\$ 7,500,000$ Preferred stock $8 \%$ Cumulative--
Common Shares (no par value) shares
after deducting adequate maintenance but before depreciation and 141920 taxes, have been $\$ 2,194,236$ per annum, or over 4 times the annual interast requirements of the First Mitge. boods. The balance after deducting
interest on the First Mortgage Bonds amounts to $\$ 1,669,236$, over 8 times the annual dividend profits, all improvements and renewals have been deducted in lieu of depreciation, In 1921 , the present capacity will be increased over $20 \%$
by (he completion of the Royal Mill. Properties, \&e.-The 17 mills of the company located in Providence,
Woonsocket. Warwick, West Warwick, Westerly, Cranston and Scituate, Mass, and Davgevich Dist Mass, have a floor space of $3,000,000 \mathrm{sq}$. It. including warehous
are equipped with 533,457 spindles and 13,310 looms as follows:
 $x$ The equipment of the Royal Mill is given as of its completion. It is
expected to be in complete operation early in 1921. 50 The bleachery connected with the Pontiac Mill, has a capacity of about $18,300 \mathrm{~h}$. p. of steam and $7,700 \mathrm{~h}$. p. of water power. The properties also
include about 1,500 houses for employees, 3 large farms, and stores and other community properties.
Balance Sheet Aug. 14 1920, Adjusted to Give Effect to New Financing.
Fixed assets: Mill properties, incl. mache minery and equipment,
$\$ 15,000.000$; other fixed assets, incl. bleachery water houses for employ ees, farms, etc.; $\$ 5,00,000$, water powers. $\$ 20,000,000$
Good will brands and trade makks, incl. Fruit of the Loom".-. Deferred installments on property sold
Current assets: Inventories, at cost, $\$ 10,662,714$, Accounts receivable, less reserve, $\$ 2,393,615 ;$ maturing commercial paper, $\$ 905,959$, marketable securities at market, 8588,432 ;
cash,
$\$ 2,065,942$ Investrments

LIABILITIES
Preferred stock
Cormmon stock ( 100.000 shares no par value)
First mortgage bonds.
First mortageare bonds
Current liabilities: Not
and caruals. 8 : Notes 670 ; Reserve for Federal and State income


| Reserve |
| :--- |
| Surplus |


Total (each side)

| [Ford, Bacon \& Davis, Engineers 115 Broadway, have made a report |
| :--- | regarding the properties of the company.]-V.111, p. 128

Landers, Frary \& Clark Co., New Britain, Conn.The company, it is stated, is to take over the Greenwoods Co. phant,
New Hartford, 'Conn.. which will, when operated at capacity, give employment to about 2.000 .--V. 111, p. 1088, 1284

Lanett Cotton Mills.-Extra Dividena.An extra dividend of $5 \%$ has been declared on the stock along with the regular semi-annul Like amount was paid extra in A pril last and in Oct. 1919 .
record Sept.23.

Lee Rubber \& Tire Corp.-Price Reduced.entire line of tires from $15 \%$ to $20 \%$.-V. 111, p. 594 .
Lexington Motor Co., Connersville, Ind.-Price Adv. \& c. The company has announced an advance of $\$ 100$ in the price of its touring
car. See also United States Automobile Corp. below.-V. 111, p. 901 .
Linderman Steel \& Machine Co., Inc.-Stock Dividends. Pref. stocks of record Sept. 15 a stock dividend on both the Common and
 one share Austin cor, or for every share of Linderman preferred, par \$ $\$ 100$.

Locke Insulator Corp.-Gen. Elec. Co. Acquires Interest. General Electric Co. above.
Massey-Harris Co., Ltd., Toronto.-New Fianncing.Wm. A. Read \& Co., New York, are forming a syndicate to underwrite $\$ 4,000,000$ 10-year $8 \%$ gold bonds.
The, notes, it is stated, will be the joint obligation of the company and of
the Massey-Harris Harvester Co.. its U. S. subsidiary.-V. 110, p. 1753 .
Maxwell Motor Co., Inc.-New Plan for Reorganization and Merger with Chalmers Motor Corporation.-Announcement is made by advertisement on another page of the adoption by the committees representing all the various interests, of a plan prepared under date of Sept. 1 1920, by Walter P. Chrysler and J. R. Harbeck, 120 Broadway, N. Y. This plan is outlined substantially as follows:
Statement by Managing and Reorganization Committee Sept. 11920. New Plan.-As a result of conferences between the three committees
the attached plan providing for the union of the Maxwell and Chalmers
 has been appointed to carry it out.
As a result of existing conditions th
As a resuit of existing conditions the receivables of the Maxwell Company, supugh believed needs. Ne good, cannot be collected with sufficient rapidity to
then is an essential matter. This plan, While
providing for $\$ 15,000,000$ of new money
 Syndicate which, without commission or other compensation to the under-
writers, has agreed to purchase additional new shares sufficient to provide the new money, and the present stockholders, besides retaining an interest in the new company, are permitted to accuire all or part of such new shares
which the syndicate is obligated to purchase at exactly their cost to underwriters dition to obtaining new money it will be necessary to ask a comparatively short extension by unsecured creditors of partof their clatms pendina-
the conversion of receivables and inventories into cash. According to the the conversion of receivables and inventories into cash. According to the
consolidated balance sheet of June 30 1920, furnished by the Maxwell Company, its assets, even apart from the new money provided by the plan,
are ample to pay in tull all liabilities provided there shall be no forced liquiNew Management. -As the success of the t
Nend largely on management arrangement continued operation must de$P$ Chrysler. formerly Vice--President of General Motors Co., and J. R. Harbeck, Vice-President of American Can Co. to undertake the direction
of the operations of the Maxwell and Chalmers Companies and deal with of the operatioting to the management without awaiting the consummation of the reorganization
Balance Sheet.-The attached estimated balance sheet, pives effect to the
provision of the new money and is made up on the assumption of the acceptance of the plan by creditors and stockholders, and without taling inceptaccount operations since June 30 1920, the date of the present consolidated [Sige sed by Managing \& Reorgnization Committee: Walter P. Chrysler,
Chairman; J. R. Harbeck, Vice-Chairman; Eldon Bisbee James C Brat Chairman; J. R. Harbeck, Vice-Chairman; Eldon Bisbee, James C. Brady, Everitt, Henry V. Poor, E. E. R. Tinker and Ralph Van Vechten, with, Albert
Rathbone as Counsel, and A. A. Rost, Secretary, 11 Pine St., N. Y. City.

Extract from Statement by Messrs. Chrysler and Harbeck.
Said plan we regard as just and equitable. Without readjustment the
sockholders would probably receive nothing and the creditors a probstockhoders would probably receive nothing and the creditors a prob-
lematical sum. Under normal conditions the combined companies, after readjustment, in our judgment can be made to show net profits of from $\$ 7,000,000$ to $\$ 8,000,000$ per annum
Condensed Notice to Security Holders by Bronner Committee Existing conditions having rendered impracticable our plan of Aug. 30
1919, the attached plan has been adopted as the only effectual method 0 .
 within the prescribed time will become parties to the attached plan. Holders of stock (or v.t.c.) of either company, not heretofore deposited, may
become parties to the attached plan by depositing their certificates on or before Oct. 11920 with Central Union Trust Co. of N. Y. as depository. acquire no rights under the pepan and at any time upon surrender of their certificates of deposit properly en lorsed to Contral Union Trust Company
of New York will be entitled to receive their notes which remain undisturbed under the plan.
From Committee of Maxwell Banking Creditors, G. W. Davison, Chair. Under the plan, the unsecured claims of the banks, if deposited with
Central Union Trust Co., 80 Broadway, on or before Oct. 1, will be paid, one-third immediately and two- hirds with one, two or three year $7 \%$ notes,
By the receipt of $\$ 15,000,000$ new cash, and the funding of about $\$ 15$, , 294,000 of indebted ones, over three years, the current assets of the company
after the creation of additional reserves exceeding 85.000 .000 will be increased from approximately $\$ 54,455,000$ to $\$ 56,683,000$ (with the addition as estimated of $\$ 7,353,000$ cash in bank), and current liabilities will be
reduced from $\$ 33,166,000$ to say $\$ 10,226,000$. Deferred liabilities will be reduced from $\$ 3,166000$ to say $\$ 10,226,000$. Detrered liabilities will be addition of the notes.
The receivables and
to The receivables and inventories are believed to be more than adequate to liquidate the notes, provided continuance of the business is assured
Since June 1 1920, substantial liquidation has been accomplished and liabilities incurred, some of which cannot be deferred.
From Committee of Merchandise Creditors, B. F. Everitt, Chairmara. Considering that one-third of the assenting claims are to be paid in cash forthwith your committee believes that payments will, on the whole, be
received by merchandise creditors faster under the plan than would be the case in forced liquidation.
Under the plan, merchandise creditors will receive 33
$1-3 \%$
 an equal atmoreach or interest ar notes. In fixing the amount of claims, interest is to be figured on claims to the date of the new notes at $6 \%$ unless otherwise stipulated. Merger Plan, Dated Sept. 11920.
Class A Authorized Capual Slock of Proposed New Merger Company. Class $A$ (Preferred) Stock.- Par value $\$ 100$ a share or without
par value as the committee shall determine. Preferred over par value as the committee shall determine. Preferred over
Class B as to assets of $\$ 100$ a share (in case of liquidation voluntary or involuntary) and as to non-cumulative dividends at rate of 88 per share per annum, with right to participate equally with the Common stock, share for share, in any
further dividends declared in any year after $\$ 8$ per share has been paid in that year on botn classes of stock. Also possessing equal voting rights with Class B. stock, share for share. a) To be sold along with 400,000 shares of Class B stock to
Underwriting Syndicate, with right to assenting stockholders to acquire all or part.......... stock in connection with acquisition of new management-...- 3,000 sh. purposes of plan or towards defraying expenses used for the $47,000 \mathrm{sh}$.

Class $B$ (or Common) Stock of no par value. Total authorized,
800.000 shares, viz.:
(a) Distributable to shareholders if participating in plan_-_-_-170.179 sh (b) To be sold with 150,000 shares of Class A to underwriting (c) To be used with cash and 3,000 shares of Class Ā stock in (d) To be pith acquisition of new management.............. $50,000 \mathrm{sh}$ . poses of placed in treasury except as may be required for pur- $179,821 \mathrm{sh}$ In the discretion of the committee not exceeding 5,000 shares of Class A
stock and $13,3331-3$ shares of Class $B$ stock may bet aside to be sold to employees at a price not less per share than that at which the Underwriting Syadicate has agreed to acquire stock under the plan.
One, Two and Three-Year 7\% Notes.-Payable, principal and interest, substantially as fonlows: one-thir in amount one. year from their date three years from their date; but all or any part redeemable at option or new company at par and accrued interest upon due notice.
prosuable only to the amount required (in addition to the cash payment of merchandise creditors and unsecured notes of Maxwell company deponited or otherwise subjected to the plan. The principal amount of these unsecured claims and notes is estimated at $\$ 22,941,000$ (including interest mated that the new company will issue $\$ 15,294,000$ of the new notes, viz. One Year $7 \%$ notes subject to call at par and interest Two Year 7\% notes subject to call at par and interest
Three Year $7 \%$ notes subject to call at par and
Chamers Motor Co. 1st M. $6 \%$ Five- Year Gold notes maturing
Oet. 11922 (see V. 105, p. 912), left undisturbed by the plan_. $3,150,000$ Treatment of Deposited Securities Under the Plan.

 Stock of (Note also subscription rights described Value.


## -halmars

pref (mo par) Com. $399,364 \mathrm{sh}$. 39,937 shares or 1 share 10 shares Chalmer In determining the amount due on deposited notes and claims interest hat notes and claims small in amount will be paid in full, and others wil require adjustment or settiement.

Estimated $(\$ 15,000,000)$ Cash Requirements
Fow eash pa ment to creditors of one-third of their claims, say -. $97,647,000$ For adjustment with securee
Working capital, say have consented to act as the managers. Which has agreed to purchase 150,000 shares of class A stock and 40 commission or other compensation will be paid to the syndicate. The managers of the syndicate for their serriees as such wlil be paid $\$ 250,000$ as part of the expenses of the plan. Rights of Depositors to Acquire Syndicate Stock.
On the terms harein stated, depositors of Maxwell and Chalmers stock
are given the opportunity to acquire for $\$ 15,000,000$ all of the Class A and are glven the opportunity to acquire for slow, $\bar{B}$ stock which the syndicate is obligated to purchase, receiving for Olas 13 stock which the syndicate is obligated to purchase, receiving for
$\$ 150$ so invested $11 / 2$ shares of Class A stock and 4 shares of Class B stock, and for other amounts at the same rate.
Mhrmum Amounts of Class A and Class B Stock which Depositors Have the
Absolute Righ to Acquire (Along with Additional Amounts Absolute Right to Acquire (Alomg wilh Additional Amounts


Wote.-In case holders of all outstanding stocks of Maxwell and Chalmers Companies shall acquire the minimum amounts shown by the foregoing of Class A stock and 8,427 shares of Class B stock in excess of the number of such shares which the syndicate is obligated to purchase. To meet such
contingency to the extent required, the committee will sell additional Class A stock and Class $\mathbf{B}$ stock at the same price per share, thus reducing correspondingly the stock contem lated to remain in the treasury Holders of certificates of deposit for stock assenting to the plan, upon the
presentation thereof to Central Union Trust Co., 80 Broadway, N. Y. City on or before Oct. 15 1920, and upon payment, of $10 \%$ of the purchase price will be entitled to receive (1) subscription warrants covering new stock in the aforesaid proportion to the amounts desired by them respectively not
excaoding their minimum quota, and (2) application certificates for addi ti nal amounts subject to allotment not exceeding syndicates total. Said forms of application must be filed with said trust company before the close of business on Nov. 11920 , accompanied by a payment in cash equal inn
amount to $\$ 10 \mathrm{in}$ respect of each share of Class A stock applied for. After amount to $\$ 10$ in respect of each share of Class A stock applied for. Afte exchanged for subecription warrants. The balance of the purchase price will be payabe at such time or times as the committee shall determine. such action has been assented to by the Stockholders'. Banking Creditors and Merchandising Creditors' Committees hereinbefore mentioned, by the eoneurrant action of a maj rity of their respective members. Consolidated Balance Sheet (Inter-Co. Debts Eliminated) as of June 301920
end as Estimated for New Company on Basis of June 301920 Figures.

 $\begin{array}{llll}\text { St. dratse on cust } & 8,918,623 & 8,918.623 & \text { Acets, pay.: trade } \\ \text { Notes pecetvable.. } & \mathbf{1}, 044,958 & 1,044,958 & \text { Acts } \\ \text { acts......... }\end{array}$



Total recelvables18
f.ess may $10 \%$ for
I.ess bay $10 \%$ for



U. B. Gov't ciaim

Total eur. assets 54
 $\begin{array}{lll}\text { Dinktoper. } \exp . .-- & 592,241 & 592,241 \\ \text { Sund } & 133,603 & 133,603\end{array}$ well Co-....-25.031.296 $25,031,296$
Coll. trust notes.- $\quad \mathbf{6 5 5 0 , 0 0}$

| Sight drafts disc_-. | $2,287,461$ |
| :--- | :--- |
| 25000 |  |

                    Notes sec. by Lib.
    bonds
bonds --.......-
Customers depoeits
Accd wages, taxes,
\&cc..............
399.000
305,820
556,330
233,391

$\begin{array}{lll}\text { mers Motor Co- } & 3,150,000 & 3,150,000\end{array}$
$\begin{array}{llr}2 \& \text { \& } 3 \text { years } \\ \text { ederal taxes..... } & 752,000 \\ \text { tges, \& land con- } & \mathbf{1 5 , 2 9 4 , 0 0 0} \\ 752,000\end{array}$

Capital stock..... see plan see below

Total liab. \& net
worth $\qquad$
Total assets_.... $92,424.775$ 94,652,637 includes plant and equipment, $\$ 1$
 The outstanding Capital stock of the new company will be about as follows: Class "A" stock, 153,000 shares; Class "B" stock, 620,179 shares;

Maxwell and Chandler Companies Reduce Prices.Water f. chryster, Chatrman of the reorganizarion committee, an

 prive on an average or 8140 each. Chalmers open-type cars and chassil
have been reduces sis5 each, and Chalmers closed cars a lesser amount.-
V. 111, p. 001 . 697 .

Marland Refining Co.-Amalgamation Plan.-
At meetings heldin Ponca City, Okla. on Sept. 25 the directors of Marland

 of anew consoliatatcd Marland Company on the basis of 1 no par value share in the new company for each 10 shares of Marland Refining Co.
par $\$ 5$ each, and one share in new company for each 20 shares or Kay Company gas stock, par $\$ 1$ each.

 Gas $810,000,000$
circular regarding the proposed amalgamation will be ready in about two weeks. Quarterly dividends have been declared payable Oct. 25 on stock of record sent. 30 , as follows. viz.: Marland Refining Co., tene usual 123 6et The initial dividend on Kay County paid July 25.1920 was $5 \%$. IVernon F . Tayoror of P diana, Pa. has been elocted a director of the Marland Co., su, eo ding ssippi Valley Trust Co., st. Louis, recently mode yice-Pres. of Marland and Kay County Gas Co., has also been elected i. director of the Kay County Gas Co.J-V. 111, p. 595 .
Memphis Gas \& Electric Co.-To Issue Receiver's Ctfs. It is stated that the receivers will apply to the Federal Court shortly for
permission to issue $\$ 447.400$ receiver's certificates, proceeds to be used for necessary improvements.-V. 110, p. 2081
Middle States Oil Corp.-Listing.-
The New York stock exchaye has authorized the listing of $\$ 2,000,000$ of issuance in exchange for outstanding stocks of, thae Texas Ohiep Oil Co. total amount applied for $\$ 10,000.000$.
The company has increased its stock hnldings of Dominion Oil Oo. to
Midwest Refining Co.-Extra Dividend.-
An extra dividend of 81 per share has been declared on the stock in holders of record. Oct. 15. Like amount was paid extra in August last extras of 50 cents per share were paid
1920, inclusive.-V. 111, p. 698, 499.
Narragansett Electric Lighting Co., Providence. New Turbine
See Westinghouse Electric \& Mfg. Co. below.-V. 111, p. 1189.
National Aniline \& Chemical Co., Inc.-Merger PlanAnnual \& Semi-Annual Reports.
See merger plan under "Reports \& Documents" on a following page, and The stoct semi-annual reports under ranancia Reports aboove . from 395.990 shares to 554,386 snares. The additional 158.396 shares wil be distributed in the form of a $40 \%$ stock dividend, after which the stock
will be exchanged for the stock of the new merger company.-V. 111 , $p$ will be excl
$1189,1088$.

Northern States Power Co. of Minn.-Bonds Sold.It is stated that the $\$ 1,500,000$ 1st \& Ref. $6 \%$ bonds due Aprilu 1941 Trust Co., New York, and Harris Trust \& Savings Bank, Ohicago, has been sold. Com
North. Ontario Lt. \& Pow. Co.-Municipal Ownership. The ratepayers of Cochrane, Ont. will vote Oct. 2 on the acquisition by phone Co's. system, a subsidiary of the lighting company. The price
fixed for the lighting system is $\$ 65,000$, and for the telephone system $\$ 32.000$ 20 deber.-V. 10.p.1094
Oval Wood Dish Corporation (of Delaware).-Earns
Consolidated Statement of Profits and Income for the Weeks Jan. 1 to Sept. 11 ' 20 Jet Net operating profits, $\$ 379,193$; prorts on sales or land and

$\qquad$ On Sept. 111920 current assets, including cash, \&121,246; inventories ing reserve for 1920 income taxes, $\$ 45,000$; bank loans ( $\$ 156.500$ ), \&c. The second Ward Securities Co. or Miwaukee, writes: "The compan out themoved its plant from Traverse City, Mich., to Tupper Lake. N. Y. Y
has rem since becming thoroughy settled in its new centre of operations, is
and sing and since becoming thoroughly, settled in its new
showing a gratifying progress."-V. 111, p. 596 .

Paige-Detroit Motor Car Co.-Div. Reduced-Prices Cut The monthly dividend on the Common stock, par $\$ 10$, it is announced


Penn Seaboard Steel Co.-Capital Increase.-The stock holders on Sept. 24 authorized an increase in the capital stock from 250,000 shares to 350,000 shares, no par value, and the stated capital from $\$ 1,250,000$ to $\$ 1,750,000$ Compare V. 111, p. 1189.
Pennsylvania Salt Mfg. Co.-Annual Report.June 30 Year
Total income Depreciation of plants Dividends
 V. 110, p. 76 .

Perfection Tire \& Rubber Co.-New Note Issue.The directors, it is stated, have recommended the issuance of $\$ 1,000,000$
One-year $8 \%$ Gold notes to be dated Oct. 1 1920, and to be secured on the One-year, 'Go Madison, Ia. plant. The Punds' are to be used for expansion pur
holders.
President Roberts is credited with stating that this was only temporary
financing leading up to a large Preferred stock issue in the neighborbood financing leading up to a large Preferred stock issue in the neighborhood o ing in Anril. Earnings for the first six months of 1920, it is stated. were over $\$ 100,000$ per month.
Philadelphia Electric Co.-Pref. Stock Sold.-Drexel \& Co., Brown Brothers \& Co. and National City Co. have sold
at par ( $\$ 25$ ) and div. the unsold portion of the $\$ 6,000,000$
$8 \%$ Cum. Pref. (a. \& d.) stock not subscribed for by stock$8 \%$ Cum. Prof. (a. \& d.) stock not subscribed for by stock-
holders (see advertising pages). pages)
TThe Phila. "News Burean" states that the stockholders subscribed to
about $45 \%$ of the $86.000,000$ stock under the allotment. Convertible into Common stock par for par on any div. date on 30 days
notice. Red. as a whole on any div. date at $\$ 28$ and div, but subject. notice. Red as a whole on any div. date at $\$ 28$ and div. but subject
to the privilege of conversion. Has the same voting rights as the Common stock. Div. QQu.
Data. from Letter of Pres. Jos. B. McCall, Philadelphia; Sept. 27.
Company.-Does the entire central station electric light and power business in city and county of Phila. Owns entire capital stock (excepting directors' shares) of the Delaware. County Electric Co.. Which does the en tire commercial ele etric light and power business in the important manuacturing and shipbuiliog for about 15 miles. through City of Chester and continuing to the Delaware State Line. Alfo controls Bala \& Merion residential districts suburban to Philadelphia. The properties of the company and its subsidiaries form a single inter-co

| Capital'n After this Financing-- |  |
| ---: | ---: | ---: |
| $8 \%$ | Authorized, |
| Oumulative Preferred stock |  |
| $\$ 25)$ |  | First Mortgage Sinking Fund Gold bonds $\backslash 5 \%$ or $560,000,000$

 Earnings (including Subsidiaries) 12 months ended June 301920

 8\% Divp on this issue of Pref. stock had it been outstanding.-.-. $\begin{array}{r}\mathbf{\$ 3 , 2 3 5 , 9 1 8} \\ 480,000\end{array}$ Balance surplus. $\overline{-\$ 2,755,918}$ Growth of Business during Past Thirteen Catendar Years

 | Physical Property--system embraces 10 generating stations (incl |
| :---: |
| new Beach and Paimer St. station), aggregate rated capacity of 322,484 | k. W. Current is distributed through 84 substations ( 46 privately owned) over 12,452 miles of electrical conductors. Underground system comprises

2,110 duct miles of conduit. Meters in service 157,209 , no. customers will include 3 of the completion of the Beach and Palmer St. station, system Chester, on the Delaware River with buildings completed for 120,000 k . W., having 60.000 k . W. installed capacity; (2) one at Christian St.,
on the Schuylkill River, $156,000 \mathrm{k}$. w. installed capacity; and (3) the Beach k. w., having $60,000 \mathrm{k}$. w. initial capacity

Purpose.- Proceeds will be used to complete the Beach and Palmer St. Station and the necesssy additional distribution facilities. It is expected meeting the greatly increased demands on the company before the Win.

Pierce-Arrow Motor Car Co.-Prices Advanced.The company has advanced its prices for passenger cars, effective Oct. 15 ,
on an average of $\$ 250$ a car. Chairman Clifton says that there has been no reduction in production costs and that this advance is necessary to maintain and tmprove Pierce-Arrow quality, New prices, P. ${ }^{\mathbf{o}}$. b . Buffalo, on daulet. On 48 h . p. models new prices range from $\$ 6,700$ for chassis to
$\$ 9.700$ for vestibule suburban. Prices of truck models are unchanegd. V.'111, p. 902.

Plaza Operating Co.-To Renew Mortgage.-
We are informed that the $\$ 5,500,0005 \%$ mortgage on the Hotel Plaza held by the Metropolitan Life Insurance Oo, which becomes due Oct. 1 now under construction-V. $96, p .1560$.
Public Service Co. of Northern Illinois.-Notes Offered.-Halsey, Stuart \& Co., and A. B. Leach \& Co., New York, are offering at 100 and int. yielding $8 \% \$ 1$,-$000,00010-$ year $8 \%$ Coll. Gold Notes, Series "A" Dated Sept. 1 1920. Due Sept. 1 1930. Int. payable $M$. \& $S$. in Chicago without deduction for Federal income taxes now or hereafter deductible at
the source not in excess of $2 \%$ Denom. $\$ 1,000$. $\$ 500$ and $\$ 100$ (e*). Red.
or purchasable all or part at any time upon 30 days' notice at 105 and or purchasabie alil or part at any time upon 30 days' notice at 105 and
int. on or before Sept. 1923, thereafter at 104 and int. on or beoforesept. 1
195 , thereafter at 103 and int. on or before Sept. 1926 thereafter at 1925 , thereafter at 103 and int. On or before Sept. 11926 , thereafter at before Sept. 11228 . thereafter at $1011 / 2$ and int. on or before Sept. 111929 ,
and thereafter at 100 and int. Nilinois Trust \& Sav. Bank, trustee. Data From Letter of Pres. Samuel Insull, Chicago, Sept. 251920 Company.-Dperates in 15 counties in the northeastern part of Illinoivn
 heat. Consumers on De.. 31 1919, numbered. 172.483 , an increase of
$52.90 \%$ in the five yeras 1915 to 1919 , inclusive. The territory served surrounds the city of Chicago, and includes not only the entire suburban districts iributary to C

Capitalization Outstanding Upon Completion of Present Financing Underlying Divisional Bonds, secured by mortgages on portions



 Prererred stock (paying $7 \%$ dividends) approximately
Comon stack
$\times$ Does not include $\$ 3,466,000$ Underlying Bonds deposited First and Refunding Mortgage. Underlying Bonds deposited under not ine First and Refunding Mortgage. y Does not include First \& Refunding z In Dec. 1919, company inaugurated a campaign for the sale of a block of Pref. stock to its customers and employes on the installment plan. To date over 19,300 shares of Pref. stock have been sold on a basi
expected to add 10,500 additional stockholders to the company. expectpose. Proceeds will becused to partially reimburse company for expenditures, for the retirement of obligations underlying its Refunding Mortgende and for permanent improvements and additions.
Security.-Collaterally secured by pledge with trustee of \$166 2-3 par value of the company of notes issued, the bonds thus being pledged at 60. Additional notes may be issued only upon pledge of said bonds in like ratio. $\begin{array}{llllll}\text { Years Ending Dec. } 31- & 1919 & 1918 & 1917 & 1916 \\ \text { Gross earnings_ } & 10,054,079 & \$ 9,218,884 & \$ 8,797,765 & \$ 7,783,157\end{array}$

 Other charges.-.-......-- $\quad 347,188$ Annual int. on the entire

 rates made effective Aug.ill approximate $\$ 11,142,146$ with net earnings about the calendar year 1920 will approximate $\$ 11,142,146$ with net earnings
the_same as reported for 1919 .-Compare V.110. p. $367,771,2573$.

Prest-O-Lite Co., Inc.-To Erect New Plant.The company a subsidiary of Union Carbide \& Carbon Oo. it is stated

Pullman Company.-Details of Property Account.The annual report for the year ending July 31 1922 in conjunction with
the reports for 1916 , 1917 and 1919 (not 1918) permits a comparative analy $\begin{array}{lllll}\text { sis of the property account, as below: } & 1919 & 1917 & 1916\end{array}$

 | Cars and equip.:. | $\$ 138,949,086$ | $\$ 136,217,101$ | $\$ 132,180,374$ | $\$ 125,356,701$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Res. for deprecia.- | $62,286,958$ | $57,929,130$ | $45,773,497$ | $40,279,699$ | TotalRepair shops-...-:-

Res. for deprecia.: \begin{tabular}{cc}
$\$ 76,662,128$ <br>
$\$ 4,996$ <br>
875,569 \& $\$ 78,287,971$ <br>
\& $\$ 4,147,399$ <br>
\hline 736,952

 

$\$ 86,406,8$ <br>
$\$ 2.802$ <br>
631,9 <br>
\hline

 

$\$ 85.077 .002$ <br>
$\$ 2.677 .393$ <br>
620,024 <br>
\hline
\end{tabular}


 Total prop. acct.
Note.-"Cars and equipment", as above include the company's one-half Note- "Cars and equipment" as above include the company sis on-half
interest in Association cars, viz: 1 In 1916 , 131 cars; 1917 to 1920 incl. 3 cars.
The annual report for ear
The annual report or year 199-20 was cieal last we.
Pullman Segregation Possibilities as Seen in Wall Street.--Financial World" of Nenfield, published as the leading article in the Pullman situation as foilows: (1) Manufacturing departments constitute valuabole properties, which may form separate corporation. (2) Action consequent limitation of earnings under the new railroad bill. (3) Effect of $20 \%$ advance in Pullman rates on May 1 counteracted by recent $50 \%$ surcharge which accrues to railiroad companies. (4) Return on revaluation figures to be compies byindend requirements. (5) Directors' assurance to stockholdersa about $8 \%$ dividend, which has been paid for many years.
(6) Manufacturing activities developing on a larger, proader scale.- 111 . (6) Man
p. 1274 .

Remington Typewriter Co.-New Officer.-
V. 111 D. Ashown nas been elected Vice-President and Comptrotar.-
,
Scranton Electric Co.-Bonds Offered.-Edward B. Smith \& Co., New York, and Phila., are of fering at $991 / 2$ and int. yielding over $8 \% \$ 1,000,000$ 10-Year $8 \%$ Secured Gold Bonds. (See advertising pages.)
Dated Oct. 1120 . Due Jan. 1 1. 1931. Int. payable A. \& O In New
York. Denom. $\$ 1.000$ and $\$ 500$ (c). Callable an or part by lot at any time on 60 days' notice at 105 and int. during the first year and at a reduction of $1 / 2 \%$ from this price for each succeeding year. Bankers Trust Co.,
N. Y. Truste. Free of Pennsylvania 4 mill tax
Oompany will agree to pay interest without deduction for normal Federal income tax up to $2 \%$.
Data From Letter of Pres. R. E. Breed, September 24, 1920. Data From Letter of Pres. R. E. Breed, September 24, 1920.
Company.-Organized in 1907 in Penna. Supplies, under unlimited an otherwise satisfactory franchises the entire commercial and municipal elte entire electric lighting and power business in 28 nearby cities, towns and townshiss. Population served estimated at about 330,000 . Has a con-
tract with the Scranton Railways under which the Railways company purchases from the company all the current necessary for the operation of its system of over 100 miles of electric railway lines in Scranton and the Lackatanna aliey. service is furnishod through 3 steam electric generating system consists of 4 substations, 39 miles of transmission lines, and 470 miles 6\% Cupitalization After This Financing. Authorized. Outstanding Com. stock (par \$100) all except directors shares
owned by American Gas \& Elec. Co.
 Purpose. Proceds will be used to pay or 8313,0003 -year $6 \%$ notes
maturing Oct. 1 1920, and for other corporate maturing Oct. 1 1920, and for other corporate parpose

Earnings Year Ended Dec. 31.
1915
1916 1920
Gross Int charges...-

## Balance --nded 522

 ds are to be issued under a mortgage having a lien on the properties of the company now owned or hereafter acquired, subject onlyto the First \& Refunding (now first mortgage) bonds.--V. 109, p. 185.
Sears Roebuck \& Co.-Closes Factory, \&ce.The Wall Street Journal says: Announcement by company of the pany will no longer be a manufacturer, of mens,' fachoes. The Litt that the complant, which closed last spring, and the Holbrook factory were the only two company will company engaged in the manufacture of men's shoes. The duction of these is at present reduced to about $50 \%$ of normal capacityLabor has also been reduced in like proportion. Pricess on these shoes have been reduced about $20 \%$ from the highest price. Wages have not bee
reduced nor does company contemplate a reduction.-V. I11,p. 1283 .

Semet-Solvay Company.-Merger Plan.-
See merger plan under "Reports \& Documents" on a following page
Solvay Process Company.-Merger Plan.-
see merger plan under "Reports \& Documents" on a following page.
Southern New England (Bell) Telephone Co.-Div. A quarterly dividend of $\%$ has been declared on the outstanding stocik
payable Oct. 15 to holders of record sept. 30 Diviends have ben at the rate of $7 \%$ per annuw
last, incl.-V. 108 , p. 1826 .

Spanish River Pulp \& Paper Mills, Ltd.-Initial Common Dividend.-
The directors have declared an initial dividend of $13 /$ \% on the Common $\begin{aligned} & \text { stock, payable Oct. } 15 \text { to holders of record Sept. } 30 \text {. } \\ & \text { standing on June } 30 \\ & 1920, \$ 8,000,000 \text {.-V. } \\ & \text { Common }\end{aligned} 111$, p. 1181,1089 .

Studebaker Corp., South Bend, Ind.-Prices.-
The company, on sept. 27, announced reductions on its cars ranging
Prom. A. R. Erskine is quoted as saying:
Our plants have operated at capacity, all year, and we have unflled orders for more than 6.000 cars. Nevertheless, we believe it is highly

desirable that lowering of prices be encouraged, and we are anticipating at desirable that lowering of prices be encouraged, and we are anticipating at ing year, to improve labor efficiency, and to increase our present volume of business, all with the effect of lowering the production cost of automobiles. "Existing wage rates will be maintained at all plants, which, at prosent. | are employing 15,000 persons. |
| :--- |
| 000 a year. |
| . $111, ~ p . ~$ |

Swift \& Co.-Dissolution Plan Rejected.-The Department of Justice on Sept. 28 rejected the plan of the meat
packers to dispose of their interests in 15 large stockyards to a holding company to be organized by F. H. Prince \& Co. of Boston.
See under "Current Events"' on a previous page of this issue and compare
last week's "Chronicle," p. 1236 and V.111, p. $996,1190.1286$.
New Financing Reported.-It was reported on Oct. 1 that the company has sold $\$ 40,000,0005$-year notes to the Illinois Trust \& Savings Bank and the First Trust \& Sav. Bank, Chic. It is stated that a syndicate is being formed, including the Merchants Loan \& Trust Co., Continental \& Commercial Trust \& Savings Bank, Securities
Superior Steel Corporation.-Balance Sheet.-Asseas-

 U. B. Treas. Cert.
Fin. \& semi-fin products....-... Materucts \& supplies 1.626 .725 Bills \& acc'ts
nvestments -..-
 a Depreciation valuation. I Used to retire first and second Pref. stiks. says the company is taking many new orders, in spite of the decreased demand for steel. Cancellations make a very small percentage of the amount no radical decline in the price of steel products.
Earnings for the six months ending fune 301920 and 1919 will be found in Earnings for the
(T. H.) Symington Co.-Reincorporated in Delaware-Exchange of Securities-No Par Value Common Shares CreatedAnnual Report.-The stockholders committee, consisting of Robert I. Barr, Waldo Newcomer, Donald Symington, on Aug. 23 announced that the plan submitted by them for the stockholders under date of June 11920 , has been consented to by the holders of $96 \%$ and $99 \%$, respectively, of the outstanding Pref. and Common stocks, Accordingly a new corporation, The T. H. Symington Co., was organized [Aug. 13 1920j in Delaware.

Capitalization of New Company after Exchange of Securities.
$8 \%$ Cumul. Pref. (a. \& d.) stock (par $\$ 100$ ).
share entitled to 10 votes. (To be ex-
old Pref. stock)
Common stock (no par value) each share en-
titled to one vote. Ten shares of stock of the new company to be exchangen for one share (par $\$ 100$ ) of Common stock
of the old company. 100) of Common stock $\quad 100,000 \mathrm{sh} . \quad 100,000 \mathrm{sh}$. Such dividends as are declared payable in Oct. will be paid by the old
company and the new company's stock will be entitled to dividends deReasons forty.
Reasons for Plan as Outlined by Committee, Dated June 51920. $\$ 2,500,000$ of $8 \%$ Cumul. Voting Pref. stock $(\$ 1,500,000$ outstanding $)$. and $\$ 1,000,000$ of Common stock (all outstanding). Par $\$ 100$ each. Since organization business and assets have increased to such an extent that company's present comparatively small outstanding capital does not
secure it the standing to which it is entitled. In order to remove this disadvantage and to increase the marketability of the Preferred and Common stock, the plan (see above) of exchanging the outstanding Common stock for a greater number of shares of Common stock of no par value, without
affecting the preferences of the Preferred stock, has been suggested, and affecting the preferences of the Preferred stock, has been suggested, and standing Preferred stock and $92 \%$ of the Common stock.
Inasmuch as the laws of Maine do not permit exist
Inasmuch as the laws of Maine do not permit existing companies to company is to be incorporated in Delaware with the name The T. H. Symirgton Co. and with the Capital as outlined above. (The stockhoiders were ruquested to deposit their stock with the Chase National Bank, New York,
on or before July 11920 to effect the proposed exchange and the plan as
above stated has been approved by $96 \%$ of the Pref. and $99 \%$ of the Comabove stated has be
mon stockholders.]
See Symington Machine Corp. below and annual report on a preceding page.-V. 111, p. 800
Symington Machine Corp.-Dissolution.-
We have been informed that the company is in dissolution. All of the
assets and liabilities have been assumed by the Symington Company. assets and liabilit.

Texas Pacific Coal \& Cil Co.-Listing.The New York Stock Exchange has authorized the listing on or after
Oct. 10 of $\$ 162,400$ additional Canital stock (auth. $\$ 10,000.000$ ) Oct. 10 of $\$ 162,400$ additional Capital stock (auth. $\$ 10,000,000$ ), par $\$ 10$,
on official notice of issuance as a $2 \%$ stock div.. payable Sept. 30 to holders
of record Sept. 16 , making the total amount applied for $\$ 8,282,400$. V. 111 p. 1090

Times Square Auto Supply Co.-Dividend No. 3.The regular quarterly dividend of $621 / 3$ cents per share has been declared on the outstanding Capital stock (no par value) payable Oct. 27 to holders
of record Oct. 5 . A like amount was paid in July last; and in April, an
initial dividend of 50 cents per share was paid.-V. 111, p. 301 .

Titan Steel Corp.-Trustee.
The Empire Trust Co. has been appointed trustee of an issue of $\$ 500,000$
First \& Ref. Mtge. 3-yr. $8 \%$ Sinking Fund gold notes dated July 1 1920,
Tuxpam Star Oil Corp.—Indicted for Stock Sales.-
Charges of using the mails to defraud in connection with the sale of the contained in indictments presented in the U. S. District Court on Sept, 24 against members of three brokerage houses. The indicted persons are
James O'Brien, George F. Breen and Frank J. Smith, members of James O'Brien \& Co., George Broad. Breen and Frank J.enander Low of Low Members of James
St., and S. Sathers, 44 Broad
Stampell Nathaniel D. McCaffrey of S. S. Campbell \& Co.,

United Drug Co., Boston.-New Plant in St LouisGrowth of Business.-At the opening of the new plant in St. Louis on Sept. 28 President Louis K. Liggett said in part: B00.000,000 pills and tablets - $500,000 \mathrm{pkgs}$ salves and ointments 10.000 .000 pkzs. dry powders, \&c. 6.000 .000 pkgs. tooth paste 1.000.000 pkg8. fluid preparations 1.500 .000 lbs. etfervescent salts
$1,000,000$ pkgs. milk of magnesia 500.000 pkgs salves and ointments 2.500.000 1. Ibs. hand -dipped choconates
$2.500,000$ lbs. mech-dilpped chooolates
 ${ }^{2,50,50,000}$ libs. Jordan almonds and there is sufficient space to double this output.
Business Doubled in 12 Months.-A ention I told the stockholders that I hoped we were going to do $\$ 125,000$.-
Doo business in the year 1924 .

The purchase of the Boots business has added $\$ 40,000,000$ volume, and
our own growth has so continned this year the䢒 March, a business in excess of $\$ 10,000,000$ per month. In one year's time we have added $100 \%$ to our volume. We have grown
from $\$ 60,000,000$ to $\$ 120,000,000$ in one year's time; we have doubjed the from $\$ 60,000,000$ to $\$ 120,000,000 \mathrm{in}$ one year's time; we have doubied the
floor area of our manufacturing plants, so that by the close of this year we floor area of our manufacturing plants, so that by the close of this year we
should be able to manufacture twice the goods in our factories that we are manufacturing to may.
Other Additions.- In this year's time we have not only built this St. Louis Columbus Ave. plant in Boston, and bought the Boots bisinesss, but we have added four large stationery factories to our chain, two in Albany, one in western Massachusetts, and one in Long Island City.
These have not been our only accomplishments in the year. We have have actually doubsled our perfume and toilet not articles business $;$ we wave
hrebled the capacity of our prape juice factory trebled the capacity of our grape julice factory; we have bought between
34 and 40 drug stores in the United States, and 25 in Canada. To accomplish all of this we have expended over $\$ 25,000,000$, and now we have come to the point where we have prepared ourselves not only to take care
of our $\$ 120.000000$ busines. but we are ready to increase it in the United States, that is, 20 to 30 millions of dollars without further investment.
Future Policy. We concluded to do this program of building and accuisition and get it done Do During the firrst 18 montham we buve embraced many
new things. We shall now solidify them. We have employed a vast new things. We shall now solidify them. We have employed a mast
amount of new capital. We hhall now show returns on it, not by increasing amount of new capital. We shall now show returns on it, not by increasing
prices nor the percentage of gross profit but by reducing costs, accelerating turnovers of merchandise and increasing volume to bring down the percentage of overhead expense.
Earnings.- How far this sirinkage in price is going to go, no one knows.
The country is living on inflation, and, of course, it is not sound. We must get back to sound principles. We cannot continue to export either our raw materials or our finished products to Eurore when they are compepoled
to pay $\$ 140$ in their money for a dollar's worth of our goods, and that is to pay $\$ 140$ in their
what they are doing.
Our own manufacturing business went ahead almost $50 \%$ in August. ever had in the same month for any year.. It was good in August. It is stepping right out in Semtember, so that we have nothing from our viewbo with any of us in the drug busines. We are dealing with, the necessities
of life. [See full statement "Boston News Bureau," Sept. 28.]-V. 111 . of 11 ife .
p. 1090 .

United Electric Lt. \& Pwr. Co., New York.-New

## See Westinghouse Elec tric \& Mfg. Co. below.-V. 80, p. 1856.

United Electric Light Co., Springfield, Mass.-New

## Turbine.-- See Westinghouse Electric \& Mfg. Co. below.-V. 111, p. 396

United States Automotive Corp.-Stocks Offered.H. W. Dubiske \& Co., Chicago are offering $\$ 2,000,000$ $7 \%$ Cumul. Sinking Fund Pref. (a \& d) stock (par \$100) and 20,000 shares Class A (no par value) Common stock (see advertising pages).
Pref. stock is red. all or part at $\$ 110$ and div. Pref. divs. payable Q-J.
sinking fund begins with year ending Dec. 31 . 1920 of a sum equal to A sinking fund begins with year ending Dec. 311920 of a sum equal to 1 . ${ }^{\circ}$.
of all Pref. stock, then outstanding, to be used for the redemption of Pref. stock. Ciass A Common stock has priority as to assets in in liquitonation arter
the Pref. stock up to $\$ 75$ a share. Class B will then receive $\$ 75$ and any re will then be shared equally. In addition thereto Class A stock has prirecives $\$ 3$ per share, and then both classes share equally. Div. on
8 rect Class A and Class B shares are not cumulative.
Data From Letter of Frank B. Ansted, Connersville, Ind. Aug. 16 Company.-Organized in Delaware in July C 1919 to develop and manufac-
ture a complete line of automobiles and ultimately all of the essential ture a complete line of automobiles and ultimately all of the essential parts
therefor. This it is planned to do through the acquisition and control of the Polowing operating companies: (a) Lexington Motor Co. (the central figure in the group) which is engaged ingte manufacture of Lexington automobiles, its best known models employing the significant phrasing
"The Minute Man six.". (b) Teetor-Hartley Motor Corp. (c) Ansted Engineering Co. (d) Connersville Foundry Corp.
Capitalization After This Financing. $\quad$ Author ized. Outstanding.
$7 \%$
Cum. Sinking Fund Pref. stock (par $\$ 100$ ).-.- $\$ 10,000,000$. $\$ 5,207,700$
 - Sales and Earnings.- For the first 11 months of the current fiscal year, totel sales of the operating corporations amounted to
net earnings. exclusive of Federal taa reserveto $\$ 856.694$.
The Lexingto Moter Co,
The Lexington Motor Co.'s separate earnings represent more than 166nin of the nemt fiscal stock, all owned by the Corporation. Bept. 1 the other besin-
ning the should be in production on the new lines of work and the corporation's monthly profit on the present volume of business largely enhanced. With the estabrishment of normal
conditions the annual sales of the cornoration as a whole should exceed conditions th
$\$ 25,000,000$.
Purpoose. - Proceeds of present issue are to be applied to liquidate current lang ties and to furnish additional working capital, for the reason that for a
long time the past the only limitation on the volume of business done has een the amount of working capital a vailable.-Compare V.111, p. 903.

## U. S. Mex Oil Corp.-Notes Offered.-

This company, with offices at 26 Beaver St., N. Y. City, recently offered
$\$ 2,500,000$ One-Year First Lien $8 \%$ Collateral Trust Gold Notes, dated $8,500,000$ One-- ear First Lien $8 \%$ Collateral Trust Gold Notes, dated
June 1920 , due June 1921 , but red all or part, at any time on 4 weeks



 Directors include E. Dean Fuller (Pres.
United States Rubber Co.-New Financing DeniedNo Falling Off in Volume of Sales-Cash on Hand Sufficient.Chairman Samuel P. Colt says there is absolutely no truth in the reports bably do extensive financing before Jan, 1 next.
He says the company is in comfortable circumstances, has no difficulty
in obtaining such funds as it desires on current borrowing, and has no necin obtaining such funds as in desires on current borrowing, and has no necHe further says that the business of the company is well balanced between
footwear, tires and mechanical goods, the former being its largeit product and tires being but about onetinird of the total product. Up to date there has been no oaling off in the volume of the company's sales taken as a whole.
The footwear business, which has been exceptionally large this owing to last year's severe winter, is a seasonal business, the due date for
all goods sold between April 1 and Nov a being Dec. 15 , which results in very large cash receipts the last two weeks of the year. The company takes advantage of all discounts in the payment of its bills,
and its cash on hand is ample to enable it so to do.-V. 111, p. 1090 .

## Velie Motors Corp.-Prices Reduced.-

The company has announced a reduction in price of $\$ 200$ on the Velie 34 six-cylinder automobile and has added cord tires as regular equipment,
thus making the actual saving to the buyer nearly $\$ 300$.-V. 110, p. 369 .
Vulcan Detinning Co.-Reqular Pref. Dividend.The regular quarterly dividends of $13 / \%$ on the Pref. stock and $13 \%$
on the Preferred " A " stock, have been declared payabe Oct. 20 to holders of record Occt. 14. In July last, a disbursement of $1 \%$ on account of accumuations was made on the Pref. stock in addition to the regular quarteri
dividend of $13 \%$ which reduced back dividends to $31 \%$.-V. 111 , p. 200,80

For other Investment News, see page 1382.

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CONSOLIDATION OF

## GENERAL CHEMICAL COMPANY <br> SEMET-SOLVAY COMPANY

THE SOLVAY PROCESS COMPANY
THE BARRETT COMPANY and NATIONAL ANILINE \& CHEMICAL COMPANY, Inc.

## New Yorl, September 91920.

To Stockholders of :
GENERAL CHEMICAL COMPANY,
THE SOLVAY PROCESS COMPANY,
SEMET-SOLVAY COMPANY,
THE BARRETT COMPANY, and of
NATIONAL ANILINE \& CHEMICAL COMPANY, Inc. (Including holders of voting trust certificates for stock of the last mentioned Company) :
For the purpose of effecting a consolidation of the above mentioned Companies (herein and in the Plan called "Consolidating Companies"), the accompanying Plan has been formulated by the undersigned Committee, composed of stockholders of each of the Consolidating Companies. The Plan has been approved by the Board of Directors of each of the Consolidating Companies.
The Plan contemplates the exchange of the preferred and common stocks* of the Consolidating Companies by the holders thereof, based on their present outstanding capitalizations (subject, in the case of National Aniline \& Chemical Company, Inc., to the stock dividend mentioned below), for the stock of the "New Company" described in the Plan (and to be known as Allied Chemical \& Dye Corporation or by some other appropriate name), as follows:

Stock of Consolidating Companies
Preferred:
General Chemical Company ( $6 \%$ )-. $\$ 100$ par
The Barrett Company (7\%)......-\$100 par
National Aniline \& Chemical Com-
National Aniline \& Chemical Com- $\$ 100$ par
Common:
General Chemical Company_-...-. $\$ 100$ par General Chemical Company-------\$100 par The Solvay Process Company...--- $\$ 100$ par Semet-Solvay Company.-.---------\$100 par National Aniline \& Chemical Company, Inc............................ 1 share (without par) 1.00000 share with adjustment of cash dividends on the Common Stocks of the Consolidating Companies from July 11920.

The above basis of exchange as to common stock of National Aniline \& Chemical Company, Inc., (1 share for 1 share) has been determined upon, on the assumption that on or before October 111920 there will be paid upon the common stock of that Company (after the necessary corporate action shall have been taken) a dividend, payable in common stock of that Company, at the rate of .4 of a share per share; and, in case such dividend shall not be paid, the basis of exchange as to such common stock shall be 1 share of Aniline common for 1.4 common shares of the New Company. Until October 121920 no Aniline common shares will be accepted by the Depositary, for deposit under the Plan, unless such stock dividend shall have been previously paid.

Holders of preferred and common stocks of the Consolidating Companies, desiring to participate in the Plan, should deposit their stock certificates (or voting trust certificates), in negotiable form, on or before November 1 1920, with Guaranty Trust Company of New York, Depositary, at its office, No. 140 Broadway, New York, which will issue transferable Deposit Certificates therefor. After said date no deposits will be received by the Depositary, except upon such terms as may be approved by the Committee. No transfer tax stamps need be affixed by depositing stockholders to stock certificates (or voting trust certificates) deposited under the Plan.

Until the Plan is declared operative, all cash dividends paid on all shares of stock, preferred and common, deposited under the Flan, will be paid over to the respective holders of the Deposit Certificates representing such shares.

[^6]The respective Consolidating Companies will be at liberty to pay extra cash dividends on their respective common stocks sufficient to equalize cash dividends paid thereon from July 11920 to the basis of $\$ 6$ per share per annum on the New Common Stock to be exchanged therefor as above stated; and, if and in so far as dividends upon the common stock of any Consolidating Company shall not have been thus equalized, the difference shall be adjusted on the deposited stock, in New Common Stock, at such valuation per share as the Committee may determine for that purpose.

It is not proposed to disturb the existing funded debt of any of the Consolidating Companies.

It is the opinion of the Committee, after a careful study of existing conditions and future prospects in the chemical industry, that the interests of the stockholders of each of the Consolidating Companies will be best served by their consolidation into a single organization, which will continue the present business of each Company and which will also, from time to time, enter upon other lines of chemical and related businesses as may be deemed advantageous.

In the Committee's opinion each of the Consolidating Companies has demonstrated that it is the most efficient existing organization in its particular field of domestic chemical industry, viz., in brief:

General Chemical Company,
The Solvay Process Company,
Semet-Solvay Company,
National Adniline \& Chemical Company, Inc.,

## Acids,

Alkalis,
Coke and its By-Products Coal Tar Products,
National Aniline \& Chemical Company, Inc., Dye Stuffs.
These different lines of chemical manufacture are in great measure necessarily interdependent; so that the proposed consolidation would constitute a well integrated and largely self-sufficient organization, operating in various important fields of chemical manufacture and highly efficient in each.

Among the advantages which the Committee believes are to be derived from such a consolidation are: Greater diversification of output and correspondingly greater stability of business; closer adjustment of the production of basic and intermediate materials to the requirements for manufacture of their derivatives; and greater financial strength -not to mention the various economies in operation ordinarily available only to an organization of the scope here contemplated.
It is, however, in the future development of the chemical industry that the Committee believes the greatest advantages of the proposed consolidation lie. As compared with most of the other major industries, the chemical industry is young. Current developments in this industry are correspondingly more rapid and important than in the older lines of industry, and will probably so continue for many years. For this reason, intensive progressive research is -and will long continue-an especially important feature of the chemical manufacturing business. In the opinion of the Committee, the promotion of such research, through combination of the material and personal resources of the Consolidating Companies, is alone a compelling reason for the proposed consolidation. It is believed that the technical skill, business ability and financial strength of the Consolidating Companies, if united, will definitely assure the development of a complete American chemical industry, such as is essential to the industrial independence of the country and to the national security.
The basis of exchange stated above was arrived at by the Committee only after the most painstaking consideration of all relevant factors, including the assets, liabilities, and past and prospective earnings of each Consolidating Company, and is believed by the Committee to be fair and just to all concerned.

For the information of stockholders there are attached:
Schedule 1-Combined Statement of Assets and Liabilities of Consolidating Companies at December 311919 per their

Books, Eliminating Inter-Company Accounts and showing Proposed Stock Issues under Plan.

Schedule 2-Combined Statement of Income of Consolidating Companies for Six Months Ended June 30 1920, per their Books, Eliminating Inter-Company Dividends.
These Schedules, as well as all figures throughout the Plan, have been furnished by Messrs. Arthur Young \& Company, after full investigation.
If current earnings should be substantially maintained, as the Committee believes they will be, and if substantially half of such earnings in excess of preferred dividend requirements should be distributed in regular quarterly cash dividends on the common stock of the New Company, as the Committee would favor, holders of such common stock may expect to receive regular quarterly cash dividends thereon at the rate of $\$ 6$ per share per annum.
Application will be made to list on the New York Stock Exchange, Deposit Certificates issued under the Plan representing listed stock.
The members of the Committee will act without compensation.
We recommend that all holders of the preferred and common stocks of the Consolidating Companies deposit their holdings under the Plan without delay. We have agreed to deposit all of our own holdings.

COMMITTEE:
WM. H. NICHOLS,
W. H. NICH General Chemical Company. $\mathrm{W}_{\dot{P} \text { President of }}^{\mathrm{H} \text {. }}$ GICHeral Che
E. L. PIERCE , Company.
R. Wresident of The Solvay Process Company. R. W. SWIFT

Treasurer of The Solvay Process Company.
H. H. \&. HANDY.
H. H. S. HANDY
A. Wice-President of Sompany.

EVEPSLEY CHILDS Solvay Company.
Chairman of The Barr
WM. HAMLIN CHILDS
President of The Barrett Company.
ORLANDO F. WEBER,
Chairman. and President of National Aniline \&
Chemical Company, Inc. WM. J. MATHESON
Director of National Aniline \& Chemical Com-
pany, Inc.
WILLIAM H. NICHOLS
Chairman of the Committee.
SLINTON S. LUTKINS,
25 Broad Street, New York.
SCHEDULE 1.
COMBINED STATEMENT OF ASSETS AND LIABILITIES OF CON SOLIDATING COMPANIES AT DECEMBER. 31 1919, PER THEIR BOOKS, ELIMINATING INTER-COMPANY ACCOUNTS, AND SHOWING PROPOSED STOCK ISSUES UNDER PLAN.
Fixed Assets (Less Reserves): ASSETS.
Real Estate............
Plant and Apparatus.
Other Fixed Assets,
Other Fixed Assets, including Tank Cars, Lighters,
Autos, ete

$\$ 10.521,17768$
$73,847,223$
84
6.424 .22286
2.468 .61542

* $893,261,23980$
$11,645,51099$

Investments in Outside Companies
Current Assets:
Cash in Banks and on Hand. Accounts and Notes Receivable, less ReInventories
ser

2,564,468 34 $27,256,99058$

Sinking Funds.

$94,176,79092$
$1,397,01680$
80
$\$ 223,941$
LIABILITIES
Bonded Indebtedness
Current Liabilities:
Notes and Accounts Payable
Accruals and Miscellaneous, including Fed- $\$ 15,476,25108$
eral Taxes Miscellaneous, inclüding Fed-
Minority Interests in Subsidiary Companies


29,161,845 87 | $5,333,464$ |
| :--- |
| $2,192,048$ |
| 26 |

## \$46,180,434 11

Net Worth, per books.......................................- $\$ 177,761,22598$
if issued in the amounts stated below, would represpant the it 1ssued in the amounts stated below, would represestan on,
the basis of the book Net Worth of the Consolidating Companies stated above F
Preferred $7 \%$ Cummulative
393374 shares of
Common shares of a par value of $\$ 100$ each ............. $\$ 39,374,30000$
$2,119,677$ shares without par value. 138,386,925 98 $\$ 177.761,22598$

* This amount represents original cost, less depreciation, and not replace before 1915 . About half consists of construction and acquisitions made SCHEDULE 2.
COMBINED STATEMENT OF INCOME OF CONSOLIDATING
COMPANIES FOR SIX MONTHS ENDED JUNE 30 1920, PER THEIR BOOKS, ELIMINATING INTER-COMPANY PER DIVIDENDS.
Net income before depreciation, taxes, etc., per books $\$ 22,381,64951$
Deduct: Estimated reserves for depreciation, taxes, etc--..--- $\quad 9,545,40784$

SECURITIES WHICH PLAN.
SECURITIES WHICH MAY BE DEPOSITED UNDER THE PLAN AND AGREEMENT ON THE TERMS THEREIN STATED. GENERAL CHEMICAL COMPANY: SEMET-SOLVAY COMPANY tock certificates for
Preferred Stock and

Stock certificates for
Common Stock. Preferred Stock
Common Stock.
THE SOLVAY PROCESS COMPANY: THE BARRETT COMPANY
tock certificates for
Stock certificates for
Preferred Stock and
Common Stock.
NATIONAL ANILINE \& CHEMICAL COMPANY, INC.:
Stock certificates (and voting trust certificates issue
under Voting Trust Agreement, dated April 20 1918) for Preferred Stock and
(The term "Consolidating Stocks," herein and in the Agreement mentioned below, means the above mentioned stocks, and includes the rights of holders of the above mentioned voting trust certificates.)

OBJECT OF PLAN.
The object of the Plan is to effect a consolidation of the above mentioned Companies (herein and in the Agreement mentioned below, sometimes called the "Consolidating Companies") ; and the Committee whose names appear at the end hereof has been formed for the purpose of carrying out the Plan, as provided in said Agreement.

DEPOSITARY.
GUARANTY TRUST COMPANY OF NEW YORK,
140 BROADWAY,
NEW YORK CITY,
has been designated as the Depositary (for all classes of the Consolidating Stocks, including voting trust stock) under the accompanying Deposit Agreement, dated September 9 1920, (herein sometimes called the "Agreement"). CONDITIONS OF PARTICIPATION.
IRegistered holders of shares of any of the Consolidating. Stocks may participate in the Plan and become parties to the Agreement, by depositing the stock certificates held by them respectively with the Depositary, on or before Novem-ber 1 1920, and will thereupon be entitled to receive Deposit Certificates issued by the Depositary, as provided in theAgreement. (The term "stock certificates" herein and in the Agreement means the certificates issued by the respective Consolidating Companies for their respective stocks, and includes, in the case of National Aniline \& Chemical Company, Inc., the above mentioned voting trust certificates.)

All stock certificates deposited must be either endorsed in blank for transfer or accompanied by proper transfers. in blank duly executed, as provided in the Agreement.

The rights of all holders of Deposit Certificates shall be such only as are conferred by the Plan and Agreement, as provided therein.

No estimate, statement, explanation or suggestion contained in the Plan, or Agreement, or in any notice, schedule or circular issued or which may hereafter be issued by theCommittee, or by the Depositary, or by anyone else, is intended, or is to be accepted as a warranty or as a condition. of deposit, assent or payment under the Plan or Agreement, and no defect or error in the Plan or Agreement, or in any notice, schedule or circular issued or which may be issued as aforesaid, shall release any deposit under thePlan and Agreement or affect or release any assent thereto or any payment made or action taken in pursuance thereof.

The shares (or rights) represented by stock certificates. (or voting trust certificates) deposited under the Plan will be transferred into the name of the Committee or its nominee or nominees, and held and disposed of by or under the control of the Committee, as provided in the Agreement.

The form and terms of the New Securities and of all agreements, certificates, charters, by-laws and other documents shall, in all respects not expressly fixed by the Plan, be determined by the Committee.

## NEW COMPANY.

It is proposed to effect the consolidation of the Consolidating Companies, either by the use of one or more of the Consolidating Companies, or by the formation of a new corporation or corporations, to be known as Allied Chemical \& Dye Corporation, or by some other appropriate name. The term "New Company," herein and in the Agreement, means such corporation or corporations as the Committeemay determine so to utilize for the purposes of the Plan, and such corporation or corporations may be organized under the laws of such State or States as the Committee may determine. It is contemplated that the New Company shall acquire, in such manner and in such form of ownership or control as the Committee may in its discretion determine, either directly, or through ownership or control of all or part of the stock of any or all of the Consolidating Companies, the entire property of each of said Companies or such part of, or interest in, the property of any or all of said Companies as the Committee may in its discretion determine to be advisable for the purposes of the Plan.

> NEW SECURITIES.

The New Company will authorize the following preferred and common stock (herein sometimes called "New Preferred Stock" and "New Common Stock," respectively),
in such amounts as the Committee may determine, at least sufficient to effect exchanges of shares of such New Stock for shares of the Consolidating Stocks deposited hereunder, as provided herein and in the Agreement, but in any case not more than as follows:

New Peferred Stock ( $7 \%$ cumulative
$\$ 100$ par value)
$\$ 65,000,000$
ew Common Stock (without par value) $3,000,000$ shares
The term "New Securities," wherever used in the Plan and Agreement, means the New Preferred Stock and New Common Stock.

## DESCRIPTION OF NEW SECURITIES.

(1) New Preferred Stock ( $7 \%$ Cumulative).

Holders of the New Preferred Stock shall be entitled to receive cumulative preferential dividends thereon at the rate of $7 \%$ per annum on the par value thereof, and no more, payable quarterly, as and when declared; and, if dividends shall not be fully paid or set apart on the New Preferred Stock for any quarter at the full rate aforesaid, the amount of such deficiency shall thereafter be fully paid or set apart (without interest) on such New Preferred Stock before any dividends (or further dividends) shall be paid or set apart on the New Common Stock; but dividends which at any time might be paid on the New Common Stock after payment of dividends on the New Preferred Stock, as aforesaid, may be declared, set apart and paid at such time concurrently with such dividends on the New Preferred Stock. Holders of the New Preferred Stock will have equal voting rights per share with holders of the New Common Stock. The New Preferred Stock will be subject to redemption in whole or in part at the option of the New Company at any time, after thirty days notice, by publication, or by mail to the registered holders, at $120 \%$ of the par value thereof, plus the amount of dividends then accrued thereon (including all accumulated unpaid dividends for past quarters as well as the accrued portion of the dividend for the then current quarter). In the event of dissolution, liquidation or distribution of the assets of the New Company, whether voluntary or involuntary, the holders of the New Preferred Stock shall be entitled to be paid in full, out of the assets of the New Company, the par value of such stock, plus the amount of dividends accrued thereon (including all accumulated unpaid dividends for past quarters as well as the accrued portion of the dividend for the then current quarter), up to the time of the distribution of said assets, liefore any amount shall be paid out of said assets to the holders of the New Common Stock, but shall not be entitled to any other or further distribution of assets. Holders of the New Preferred Stock, together with holders of the New Common Stock, shall be first entitled to subscribe for any and all New Preferred Stock issued for money only, at any time after the Plan shall have been fully consummated, at the price and upon the terms governing such issue (excepting any reasonable compensation for underwriting), pro rata, according to the number of shares of New Stock, Preferred or Common, or both, held by them respectively. Holders of the New Common Stock, but not holders of the New Preferred Stock, shall be likewise first entitled to subscribe for any and all New Common Stock issued for money only, at any time after the Plan shall have been fully consummated. Holders of the New Stock, Preferred or Common, shall have no prior right to subscribe for any issue of New Stock, Preferred or Common, except as above stated; and the rights of subscription above described shall be subject to any different provision which shall be authorized with respect to any particular issue of New Stock, Preferred or Common, by vote of the holders of two-thirds of each class of stock then outstanding.
(2) New Common Stock.

The New Common Stock shall be without nominal or par value, and the New Company's stated capital shall be fixed on the basis of not more than $\$ 5$ per share of New Common Stock authorized plus the aggregate par value of the New Preferred Stock authorized.

## disposition of new securities.

## New Pbeferred Stock.

The $\$ 65,000,000$ (maximum) par value of New Preferred Stock is to be disposed of as follows:

$\dagger$ Including adjustment in New Preferred stock, at par, of dividends accrued and unpaid on preferred stocks of the Consolidating Companies, deposited under the Plan, up to the date when dividends on the New Pro-
ferred Stock shall begin to accrue.

New Common Stock.
The $3,000,000$ shares (maximum) of New Common Stock are to be disposed of as follows:

Total authorized issue (maximum)
of $\dagger$ of 290,063 shares, assuming payment, asprovided below, of stock dividend tional Aniline \& Chemical stock upon each share of common stock of Nax Including adjustment, if necessary, in New Common stock (at such
valuation valuation per share as the Committee may determine for that purpose)
of cash dividends paid after July 1920 on the common stocks of the Consolidating Companies, deposited under the Plan, to the basis of \$6 per share
therefor.
TKEATMENT OF STOCKS DEPOSITED UNDER THE PLAN Depositors who shall have complied with the terms and conditions of the Plan and Agreement shall be entitled to receive on the completion of the consolidation and upon surrender of their Deposit Certificates properly endorsed in blank for transfer, New Preferred and Common Stock, when ready for distribution, as follows:

General Chemical Company.
Depositors of Preferred Stock-For each share of Preferred Stock of the par value of $\$ 100$ : $\$ 100$ par value of New Ireferred Stock, with adjustment, in New Preferred Stock, at par, of dividends accrued and unpaid on said existing preferred stock, up to the date when dividends on existing preferred Stock, up Preferred Stock shall begin to accrue:
Depositors of Common Stock-For each share of Common Stock of the par value of $\$ 100: 2.59956$ shares of New Common Stock, without par value, with adjustment, in New Common Stock (at such valuation per share as the Committee shall determine for that purpose), of cash dividends paid after July 11920 on said existing common stock, to the basis of $\$ 6$ per share per annum on said New Common Stock for the period from July 11920 until the date on which the Plan shall be declared operative, or such subsequent date as the Committee may determine.

The Solvay Process Company.
Depositors of Common Stock-For each share of Common Stock of the par value of $\$ 100: 3.16083$ shares of New Common Stock, without par value, with adjustment, in New Common Stock (at such valuation per share as the Committee shall determine for that purpose), of cash dividends paid after July 11920 on said existing common stock, to the basis of $\$ 6$ per share per annum on said New Common Stock for the period from July 11920 until the date on which the Plan shall be declared operative, or such subsequent date as the Committee may determine.

## Semet-Solvay Company.

Depositors of Common Stock-For each share of Common Stock of the par value of $\$ 100$ : 2.65786 shares of New Common Stock, without par value, with adjustment, in New Common Stock (at such valuation per share as the Committee shall determine for that purpose), of cash dividends paid after July 11920 on said existing common stock, to the basis of $\$ 6$ per share per annum on said New Common Stock for the period from July 11920 until the date on which the Plan shall be declared operative, or such subsequent date as the Committee may determine.

The Barrett Company.
Depositors of Preferred Stock-For each share of Preferred Stock of the par value of $\$ 100$ : $\$ 116.66$ par value of New Preferred Stock, with adjustment, in New Preferred Stock, at par, of dividends accrued and nnpaid on said existing preferred stock, up to the date when dividends on said New Preferred Stock shall begin to accrue.

Depositors of Common Stock-For each share of Common Stock of the par value of $\$ 100$ : 2.28876 shares of New Common Stock, without par value, with adjustment, in New Conmon Stock (at such valuation per share as the Committee shall determine for that purpose), of cash dividends paid after July 11920 on said existing common stock, to the basis of $\$ 6$ per share per annum on said New Common Stock for the period from July 11920 until the date on which the Plan shall be declared operative, or such subsequent date as the Committee may determine.

National Aniline \& Chemical Company, Inc.
Depositors of Preferred Stock-For each share of Preferred Stock of the par value of $\$ 100$ : $\$ 100$ par value of New Preferred Stock, with adjustment, in New Preferred Stock, at par, of dividends accrued and unpaid on said existing preferred stock, up to the date when dividends on said New Preferred Stock shall begin to accrue.
Depositors of Common Stock-For each share of Common Stock, without par value: One share of New Common Stock, without par value, with adjustment, in New Common Stock (at such valuation per share as the Committee shall determine for that purpose), of cash dividends paid.
after July 11920 on said existing common stock, to the basis of $\$ 6$ per share per annum on said New Common Stock for the period from July 11920 until the date on which the Plan shall be declared operative, or such subsequent date as the Committee may determine. This basis of exchange has been determined upon, on the assumption that on or before October 111920 a stock dividend will be paid upon the common stock of National Aniline \& Chemical Company, Inc., payable in common stock of that Company, at the rate of .4 of a share per share; and, in case such dividend shall not be paid, the basis of exchange shall be: for each share of such common stock, 1.4 shares of New Com mon Stock. Until October 121920 no common shares of National Aniline \& Chemical Company, Inc. will be accepted by the Depositary, for deposit under the Plan, unless such stock dividend shall have been previously paid.

The above mentioned dividend adjustments in New Com mon Stock will be necessary, in the case of each Consolidating Company, only if and in so far as such Company shall not have paid cash dividends on its common stock after July 11920 in an amount sufficient to bring the aggregate of such dividends up to the basis stated above.
Until the Plan shall be declared operative, dividends paid on stock deposited under the Plan will be paid over to the Depositors, as provided in the Agreement.

Non-dividend bearing scrip, exchangeable in round amounts, will be issued for fractional amounts (nearest tenthousandth of a share) of New Preferred Stock and New Common Stock.
New York, September 91020.
COMMITTEE:
WM. H. NICHOLS,
W. H. NICHOLS, JR President of General Chemical Company. E. L. PIERCE

President of The Solvay Process Company. R. W. SWIFT. H: H. $\mathbf{8}$. HANDY, A. w Hup Semet-Solvay Company. A. Vice-President of EVERSLEY CHILDS,
WM. HAMLIN CHILD
ORLANDO F. WEBER,
Chairman and Presiderit
airman and President of National Antline
WM. J. MATHESON Director of National Aniline \& Chemical Com-
pany, Inc.
WILLIAM H. NICHOLS,
CLINTON S. LUTKINS.
Secretary of the Committee,
25 Broad Street
25 Broad Street. New York.
Westinghouse Electric \& Mfg. Co.-Turbine Orders.orders from electric power companies for over $500,000 \mathrm{~h}$. ph of turbine generators, the largest volume oo of power business ever given to a man mafacturCr by private interests, notably:
Cheswick Power Co., Pittsburgh, Pa., 1 compound unit of
$60,000 \mathrm{k} . \mathrm{w}^{2}$. Con of the largest egnines ever built., Narrangasett Electric thighting Co., Providence, 1 compound unit of $45,000 \mathrm{k} \cdot \mathrm{w}$.-................................ nited Electric Light \& Power Co., New York, 2 compound
units of 35,000 k.w. each.
6000 h . p.
 United Electric Light Co., springfield, Mass., a singie. unit of or, 2500 h . p. Commonwealth Edison Co., Chicago, one compound unit of $3,000 \mathrm{~h}$. p.
Havana (Cuba) Electric Ry. Co., 2 single units of $25,000 \mathrm{kw} 8,000 \mathrm{~h}$. p.


Willys-Overland Co.-Plant Closed Temporarily-Prices. It was reported on Sept. 30 that about 4,500 employeses at the company's
Toledo, ohio, plant were made idle on that date by the shutting dompo Works, The, emplovees, it is is said, ore that instructed the to report Oct. 4 , and will The company announced on sept. 28 a reduction in as usual.
mo95: the coss as follows: The Overland touring and roadster from $\$ 1.035$ to She the coupe from $\$ 1,52$ to $\$ 1,425$, and the sedan from $\$ 1,675$ to $\$ 1,475$. from $\$ 2,950$ to $\$ 2,845$, and the sedan from $\$ 3,050$ to $\$ 2,945$. These prices Sells Control of Curtis
ee Curtis Aeroplane \& Motis Aeroplane.-
(11, p. 1090.

## CURRENT NOTICE.

-Abraham \& Co., 27 William St., are issuing in attractive form a booklet on foreign securities, about which they comment as follows: "The new financing suggested by the World War and its consequences has brought
into our markets larger amounts of foreign government and municipal into our markets larger amounts of foreign government and municipal
bonds which were previously unknown here. The American investing public has shown an ever-increasing interest in this class of securities and public has shown an ever-increasing interest in this class of securities and
the past few months have witnessed a remarkable growth of activity in this the past few months have witnessed a remarkable growth of activity in this
field. These considerations have prompted us to publish this little book of reference in permanent form, in order to furnish details of the provisions of the more important foreign government and municipal issues. The present work does not pretend to cover the entire field, but it presents all the main acts in respect to foreign bonds that have become of interest to the American public.
-"Prices and Values"-"'A Study of the Conservative Ways to Take Advantage of To-day's Offerings of Safe Securities," is the title of a circular
which is being distributed by A. B. Leach \& Co. Inc. The circular contains interesting information concerning the present-day yields of high-grade government, municipal, railroad and industrial securities as compared with those of a few years ago, and sets forth the facilities and advantages which
-Ford, Bacon \& Davis, engineers, 115 Bred
made a report regarding the properties of the B. B. \& R, N. Ynight, Inc. Tity, The
offering of $\$ 7,500,0007 \%$ bonds and $\$ 2,500,0008 \%$ Pref. stock is offering of $\$ 7,500,0007 \%$ bonds and $\$ 2,500,000.8 \%$ Pref. stock is note

## The ©

## COMMERCIAL EPITOME

Friday Night, Oct. 11920.
The lull in American trade is still very noticeable. Buyers are more cautious than ever. Recent big declines in prices may be the herald of others. At any rate that is how the average buyer is inclined to reason. Deflation after a delay of two years has finally started. How far it will go is purely conjectural. But there is a notion that the pendulum, perhaps having swung too far upward, may in the reaction swing somewhat lower than it ought to go downward. However that may be, trade as a rule throughout the United States is either slow or on a moderate scale, and the general idea is that the decline in commodities has not yet culminated. Warm weather until within the last 24 to 48 hours has hurt business in seasonable goods. Retailers have had but a slow trade, although it is relatively better than the wholesale trade. Still, retailers have been resisting the downward trend of prices and the public has held aloof. The big industries of the country are less active. Iron and steel prices seem to have a downward tilt, with buying slow. Collections, too, it must be said, are not so prompt as recently. But that is not surprising, with trade slow and prices falling. The movement of the crops likewise is rather late. The cotton season is two or three weeks late. Failures show an increase over last week and also over this week last year and in 1918, though they are smaller than in 1917 and very much smaller than in 1916. Still, they are gaining and this fact cannot be blinked. The wool trade is slow at home and abroad and the trend of prices seems to be downward. Rubber is selling at the lowest prices on record. Cutting of prices is going on all over the country in many kinds of merchandise. Industrial shares have fallen at the Stock Exchange. Prices for cotton, grain, provisions, sugar and coffee have all declined; also automobiles, clothing and a list of articles running into the thousands in the catalogues of mail-order houses at the West. The lumber trade is dull. The general grocery trade is less active.

On the other hand, wheat exports have continued on a very large scale, exceeding $12,000,000$ bushels. The cost of living has recently declined. During September there was a fall in prices on 35 commodities here, mostly relating to food and clothing. Shelter is another matter. The corn crop is out of danger, and it is estimated at as high as $3,213,000,000$ bushels, or the largest on record. Such a crop ought to make for cheaper meat all over the country. And now the weather has turned colder through the United States and seasonable merchandise will no doubt sell rather more freely, although it is well enough to bear in mind that the disposition of the average buyer is to go slow. One noticeable factor, however, is the tendency towards an easing of money rates. Time money is a trifle lower. And naturally the decline in prices of merchandise, and the doing away with frozen credits due to quicker transportation facilities throughout the country is another factor making for better conditions. Dealers here and there will suffer from the dulness of trade and the fall in prices, but on the whole the decline means lessened cost of doing business, and a greater ease in obtaining credits, so that in the long run the outcome will be beneficial to American business generally. Certainly there is a feeling of greater ease and confidence as to the monetary outlook. And as regards the country at large a vast work of construction is to be done. A big population is to be fed and clothed. Wages are still high which means that the buying capacity of a large element of the population is great and in fact is increasing with falling prices. It is only a question of time when the reaction in trade will have reached its limit. In the opinion of some that time is not far off, if indeed it is not, in some few cases at least, close at hand. The condiiton of the country as a whole tends to improve as prices move towards a more normal level and away from the strange, indeed almost uncanny, times of the war, and for a considerable period following it. The advance in railroad stocks long depressed unduly is not not unnaturally considered a significant feature.
Galveston reports that the first 800 head of approximately 150,000 head of Texas cattle which will be purchased and shipped to Austria and Germany during the next six months will be shipped from Galveston this week. More than $\$ 10$,000,000 will be spent on this attempt to rehabilitate the dairy herds of the two former Central Powers.

A cut of $30 \%$ in the price of finished lumber by retail lumber dealers of Chicago was announced by the American Wholesale Lumber Association. Other reductions are to be effective to-day. Oak and maple flooring will retail from $\$ 165$ to $\$ 265$, compared with $\$ 200$ to $\$ 370$ per 1,000 feet last March. The National Lumber Co. of South Bend has reduced oak flooring $\$ 65$ per 1,000 feet, shingles $\$ 3$, and yellow pine flooring $\$ 25$ a thousand. It is pointed out that the general drop in prices of leading commodities will have a tendency to make the credit situation considerably easier. The public's disapproval of profiteering, a lessening demand and the slowing down of factories, have been big factors in
the decline of prices.

One of the largest dealers in high-grade used cars of standard makes in Chicago announced a reduction of $\$ 250$ to $\$ 1,000$ on any car in stock. It is understood that an important conference of executives of automobiles companies on prices was held in Detroit to-day. Buffalo announced an average reduction on motor trucks of $18 \%$. Automobile dealers in Chicago claim that there has been an increase of $100 \%$ to $300 \%$ in sales since the manufacturers and distributors began price cutting. The average retail store is said to be well stocked up with goods, for which the former high prices were paid. Reports to the Department of Labor say prices of building materials could stand a 50\% drop without touching bottom.
Turin, Italy, reports that industrial plants which had been occupied by workmen were returned to the owners on Mondar. Is Italy sobering up? The 60,000 longshoremen on the Atlantic and Gulf Coasts have voted to renew the working agreement with the shipping interests and the boss stevedores for a period of one year, dating from October 1. Boston taxi drivers, who went on strike last Friday, have returned to work pending arbitration of their demands.
An Associated Press dispatch from Washington says that the American Government is in possession of "reliable reports" of Japanese discrimination at Kobe against American shipments to the Far East, according to a letter from Secretary Alexander, of the Department of Commerce, to Chairman Benson, of the Shipping Board. These reports tend to show that American shipments to Kobe in Japanese bottoms for trans-shipment to Chinese ports have been subjected to delays and excessive charges for handling and reshipping, which in some cases amounted to $200 \%$ or $300 \%$ more than the freight originally prepaid.

No check to the notable decline in cotton yarns is yet seen in the Philadelphia market. Germany, it is said, is importing $33 \%$ of her former cotton receipts, or at the rate of $1,000,000$ bales a year. Owing to strikes, lockouts, shortage of coal and lack of export orders, even this amount of cotton is more than the mills can use.

LARD easier; prime western $20.10 @ 20.20 \mathrm{c}$.; refined to Continent 23c.; South Smerican, 231/4c.; Brazil in kegs $241 / 4 \mathrm{c}$. Futures declined with grain and hogs. Packers have latterly bought. Last week's shipments of cured and fresh from Chicago were $65,166,000$ lbs. against $53,757,000$ the previous week and $60,196,000$ a year ago. Lard shipments were $6,316,000 \mathrm{lbs}$. against $6,478,000$ in the previous week and $11,679,000$ a year ago. To-day prices declined and they end lower for the week.
daily closing prices of lard futures in chicago.


PORK dull; mess $\$ 31 @ \$ 32$; family $\$ 43 @ \$ 51$. October closed at $\$ 2305$, a decline of $\$ 135$ for the week. Beef quiet; mess $\$ 19 @ \$ 20$; packet $\$ 21 @ \$ 22$; family $\$ 25 @ \$ 28$; extra India mess $\$ 42 @ \$ 45$; No. 1 canned roast beef $\$ 34$; No. 2, \$650. Cut meats dull but steady; pickled hams, 10 to $20 \mathrm{lbs} ., 297 / 8 @ 313 / 8 \mathrm{c}$. pickled bellies, $26 @ 28 \mathrm{c}$. Butter, creamery extras, 601/2@61c. Cheese, flat, 20@ $293 / 4 \mathrm{c}$. Eggs, fresh gathered extras, 64@65c. Canned meats shipped were 25,645 cases, against 23,214 in the previous week and 20,613 a year ago.

COFFEE on the spot lower and quiet; No. 7 Rio 73/4@8c.; No. 4 Santos 123/4@133/4c.; fair to good Cucuta 12@121/2c. Futures declined partly in sympathy with the fall in sugar. The demand for the actual coffee is slow. Everybody seems to feel that everything must decline further. Cutting of prices of merchandise is reported all over the United States. Later there was some recovery partly owing to colder weather in Brazil and fears of frost. To-day prices declined and they end lower for the week.

Closing quotations follow:

SUGAR quiet and easier; centrifugal, 96 -degrees test, Cuban and Porto Rican, 10.03c. Futures fell, owing to declining prices for refined. General cutting of merchandise prices in this country had a certain effect also. October and December on the 27 th inst. dropped freight was supposed to be obtainable at $91 / 2 \mathrm{c}$., with buyers none too ready to take hold. Willet \& Gray put the receipts of raw sugar Atlantic ports for the week at 16,756 tons, against 20,331 a week ago and 52,046 last year; meltings 20,000 tons, against 34,000 the week previous and 62,000 last year. To-day prices were lower and they end at a sharp decline for the week.
Closing prices were as follows:
 $\mid$ February $--7.45 @ 7.50 \mid$
OILS.-Linseed quiet and lower; carloads $\$ 114$; less than carloads $\$ 1$ 17. Cocoanut oil, Ceylon bbls. steady at $17 @$ 18c. Cochin $161 / 2 \mathrm{c}$. Olive, $\$ 3 @ \$ 315$. Cod, domestic $90 @ 92 c . N e w f o u n d l a n d$ 93@95c. Lard, c. a. f. prime $\$ 155 @ \$ 165$. Spirits of turpentine $\$ 140$. Common to good strained rosin $\$ 1325$.

PETROLEUM active and steady; refined in barrels $24.50 @ 25.50 \mathrm{c} . ;$ bulk $13.50 @ 14.50 \mathrm{c}$.; cases $26.50 @ 27.50 \mathrm{c}$. Gasoline in brisk demand and firm at 33 c . for steel barrels,

41c. for consumers' wood barrels and 50c. for gas machine. Exports of crude and refined petroleum during August fell off $28,162,346$ gallons as compared with last month. They were $248,648,814$ gallons, against $276,811,160$ in July; valuation, $\$ 48,670,856$, against $\$ 51,243,933$. The biggest reduction was in fuel oil, which is attributed to the continued restriction of supplies. France was a big factor in our gasoline exports. She took more than half of last month's total, i. e., $22,629,412$ gallons. The shipments to England during August were very small, being only $2,461,413$ gallons. The completion of a 1,200 -barrel well was reported near Breckenridge, Tex., early in the week. At Goose Creek No. 4 Freeland on submerged land was brought in flowing at 2,000 barrels a day. A 7,300 producer was brought in in the Hull pool.

RUBBER quiet but steady. There has been no material change in the market. Many in the trade continue to hold aloof, awaiting further developments. Offerings are light. Some sales were reported at $241 / 2 \mathrm{c}$. for smoked ribbed sheets, while October was quoted at 24c., October-December 243/4c., and January-March 291/c. Para-upriver fine lower at 26c Central, Corinto, steady at 19c. London cabled lately: "In order to raise the price of raw rubber, drastic steps are contemplated by the Rubber Growers' Association, which represents about one-third of the owners of the 3,000 ,000 acres of rubber under cultivation. The association suggests to members and to other plantation owners that they so reduce their tappings of rubber trees as to effect a reduction in the output of $25 \%$."

OCEAN FREIGHTS are rather quiet as a rule. With the export trade rather slow it could not well be otherwise. The supply of available tonnage too is increasing. New service has been or soon will be started between New York and foreign ports. Shipments to the east coast of South America are said to be fair. To the west coast they are small from the North Atlantic, though from the Pacific coast they are of pretty good volume. Coal shipments to Europe tend to increase at fairly steady rates. This traffic is a sort of silver lining to the cloud.
Charters included coal from Atlantic range to Rotterdam at $\$ 12.75$ Sept.-
Oct. to Antwerp $\$ 12.50$; to Trodjeim-Malmo $\$ 15$. October-Nov. from Virginia to Sebastopol $\$ 19$. prompt to Rio Janeiro $\$ 14.75$; grain from Buenos Ayres to Avonmouth $\$ 16.50$ and $\$ 2$. extra if upper river loading
October; to Marseilles Rotterdam range, $\$ 16$. 2 . extra if up-river ports loading: Oct.-Nov.il coal from Philadelphia to santos \$14.50 prompt; coal
 coal from Atlantic range to Port Said \$16. Sept.-Act.; to Bordeauu \$ $\$ 3.50$.
Nantes $\$ 14$ or Marseilles, $\$ 14.50$ October; deals from Canada to United Kingdom 200s. prompt.
TOBACCO has been comparatively quiet. Recent heavy buying of New England and Wisconsin, 1920 crop, has, it seems, subsided. Everything is going down. General trade is slow. Not unnaturally, this fact has more or less effect in the tobacco business. There is a disposition to proceed more cautiously. In other words, not a few buyers are playing a waiting game. They are inclined to expect lower prices. They fail to see why tobacco should be an exception to the general rule. New Java tobacco is now an attraction. It is inferred that the demand will be good. Recently American concerns took about 4,500 bales of Sumatra at Amsterdam, or pretty much all that was suitable Sur the Conciderable Havana tobacco is passing into consumption. But there seems to be less snap in the trade in Porto Rican. Domestic stripped fillers in barrels recently sold pretty well. Pennsylvania and Ohio 1920 tobacco has not yet begun to sell very freely.
COPPER in small demand and lower; electrolytio 18 @ $181 / 2$ c. Large dealers would readily accept sales at these prices but naturally must give up new business to smaller agencies who are shading prices. Lead easier in sympathy with London and expectations that imports will continue. Exports continue light: Spot New York was quoted at $71 / 2$ @ $73 / 4 \mathrm{c}$. Tin dull and easier at $431 / 4 \mathrm{c}$. Zinc quiet and lower at 7.70 c . for spot St. Louis.
PIG IRON has remained quiet and to not a few it looks as though prices must decline in harmony with other commodities. Coke is lower. Pig iron is hard to sell. It is only wanted to supply immediate and pressing needs. The market is largely nominal. No price test can be applied in a situation where iron on new orders is simply not wanted. With cars more plentiful consumers are getting all the iron they can use. London is weak.
STEEL evidently has a downward tendency. That is most if not all of the surface indications point that way. Trade is dull. The future may bring plenty of business. That is the belief of not a few. The country, indeed the world, is far behind on construction work. But consumers in the U.S. at least hold aloof now; they want lower prices. They think steel prices should be readjusted to the falling scale of all commodities. Producers it would seem will have to compete sharply for new business. Consumers are getting a good deal of steel on old orders through better railroad transportation. There is the big output to be reckoned with and it is estimated $1,500,000$ tons which piled up at the mills
during the railroad paralysis and which are now going forward to their destination.
WOOL has been weak with only a fair business at best. In London the auction sales show lower prices with reluctant buying. Boston has reported sale of South American low crossbreds for carpet purposes at around 25c. clean basis; A scoured pulled wools at about $\$ 110$ and some $\mathbf{A}$ supers at about 85 to 90 c .; good scoured B supers in another market at 60c.; good warp Australian 1.65@1.70c.; choice combing fine Cape at $\$ 135 @ \$ 140$, clean basis and French combing Cape at about $\$ 115 @ \$ 120$; fine and fine medium and half-blood combing territory about $\$ 120$ for good halfblood and $\$ 125 @ \$ 135$ for good fine and fine medium wools; Noils at 55@60c.; very choice possibly at 65c.; low quarters 28c.; high 32c.; three eights at $37 @ 38$ c. In London on Sept. 27, at the wool sale the demand continued restricted. Half of the offerings were withdrawn. Prices easy. Sydney, 3,378 bales; best greasy merinos offered at prices ranging from 21d. to 46 d .; Tasmania 893 bales: best greasy merinos, ranging from 35 d . to 53 d . respectively; New Zealand 2,407 bales; mostly withdrawn. Best greasy crossbred, $261 / 2 \mathrm{~d}$.; scoured 61 d .
Manufacturing wool plants used a total of $38,000,000 \mathrm{lbs}$. of wool, grease equivalent in the U. S. during August. This is an increase of $1,000,000 \mathrm{lbs}$. over the preceding month; but $18,000,000$ lbs. less than the amount used in Aug. 1919, according to the Bureau of Markets. The consumption during August of the different grades of wool expressed in percentages of the total consumption with comparative figures for Feb. 1920 was as follows: Fine, August, $27 \%$; February, $32 \%$; 1/2 blood, August $16 \%$; February, $18 \%$; $8 / 8$ blood, August, $15 \%$; February, $18 \% ; 1 / 4$ blood, August, $20 \%$; February, 18\%; low, August 3 $\%$; February $3 \%$; carpet, August, $19 \%$; February, $11 \%$. These figures show a gradual tendency for increases in consumption in the lower grades of wool, while fine $1 / 2$ blood and $3 / 8$ blood are somewhat below the February figures. The largest percentage increase is shown in carpet wools. The amounts used, according to conditions were: Grease wool, $26,901,071$ lbs.; scoured, $4,832,686 \mathrm{lbs}$. and pulled, $1,116,199 \mathrm{lbs}$.
In London on Sept. 29, the sales showed reluctant buying; hardly half of the offerings were sold. Sydney, 2,196 bales; best greasy merinos $241 / 2 \mathrm{~d}$. to 51 d .; pieces, 20 d . to 34 d .; reasy comeback $141 / 2$ d. to 37 d .; cross bred 20 d . to 31 d . Queensland, 967 bales; greasy fleece, $271 / 2 \mathrm{~d}$.; scoured merino pieces, $241 / 2 \mathrm{~d}$. to 47 d . Victoria, 952 bales; scoured crossbred, mostly withdrawn. Westralia, 1,188 bales; a fair proportion was sold; greasy fleece 18 d. to 24 d .; comeback $241 / 2 \mathrm{~d}$. to $291 / 2 \mathrm{~d}$; crossbred $161 / 2$ @27d. Tasmania 1,148 bales; New Zealand, 1,952 bales; greasy crossbreds were mostly withdrawn by the latter; scoured crossbred fetched $411 / 2 \mathrm{~d}$. to 64 d . At the Boston wool sale there were 27 bidders for the army offerings of $572,000 \mathrm{lbs}$. of odd lots of wool. The bids it is surmised ranged fully as high apparently as at the preceding sale. For the wools suitable for carpet purposes the Government will hold an open auction in October, when about $3,000,000 \mathrm{lbs}$. of wool will be offered ranging in grade from 44 to 46 s . down, of which about twothirds will be South American wool. In London on the 30th ultimo the best merino sold well, but greasy merino and scoured crossbred, as well as comeback of which the offerings were largely composed, were withdrawn. Following are the details of the sale: Sydney, 3,348 bales; greasy merino combings brought 16 d . to $44 \mathrm{~d} . ;$ pieces bellies, in large supply, were bought chiefly by Continental buyers, bringing $101 \frac{1}{2}$ d. to 32 d . Victoria, 543 bales; New Zealand, 2,277 bales; greasy crossbreds were mostly withdrawn. Westralia, 2,710 bales; greasy merino commanded from $211 / 2$ to $361 / 2 \mathrm{~d}$.; greasy comeback brought 20 d . to $291 / 2 \mathrm{~d}$. most of the latter being withdrawn. Tasmania, 904 bales; greasy comeback, only the best parcels sold at 38 d . to $471 / 2 \mathrm{~d}$.

## COTTON

Friday Night, Oct. 11920.
THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 159,041 bales, against 128,899 bales last week and 77,434 bales the previous week, making the total receipts since Aug. 11920 630,734 bales, against 570,863 bales for the same period of 1919; showing an increase since Aug. 11920 of $59,87 \mathrm{I}$, bales.

| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston. | 14,280 | 14,065 | 30,962 | 15,901 | 8,073 | 10,076 | 93,357 |
| Texas City.- |  |  |  |  | 2,725 | 10,235 | 12,960 |
| Port Arthur, \&c. | 1,958 | 3,473 |  |  |  |  | 1242 |
| Mowile-ans- | 1,958 | 3,473 | ${ }^{1,463}$ | ${ }^{364}$ | 5,307 | 904 121 | 16,761 |
| Pensacola |  |  |  |  |  | -18 |  |
| Savannah. | 4,538 | 4,7\% ${ }^{2}$ | $6.96 \overline{0}$ | 3,896 | 4,768 | 2,998 | 27,922 |
| Charleston- | 1 $\overline{3} 0$ | $2 \overline{4} 1$ | -1996 | 71 | 265 | $\overline{3}_{3} \overline{6} 6$ |  |
| Wilmington |  | 76 | 1,379 | 18 |  |  | 610 |
|  |  |  |  |  | 48 | ${ }_{27} 6$ | 2,781 |
| New York |  |  | 292 |  |  | 150 | 442 |
| Baltimoro. |  |  | 75 |  | 107 | $\begin{array}{r}164 \\ 234 \\ \hline\end{array}$ | 346 234 23 |
| Philadolphia | --..-- | ------ | $\overline{0}$ |  |  |  | 30 |
| Totals this week_ | 21,966 | 22,617 | 43,431 | 24,044 | 21,587 | 26,296 | 159.041 |

The following table shows the week's total receipts, the total since Aug. 11920 and the stocks to-night, compared with last year.

| Recelpts to . oct 1. | 1920. |  | 1919. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week. | $\left\|\begin{array}{c} \text { Since Aug } \\ 11920 . \end{array}\right\|$ | This Week. | $\begin{gathered} \text { Since Aug } \\ 11919 . \end{gathered}$ | 1920. | 1919. |
| Galveston_.....- | 93,357 430 | 338,307 | 37.242 | 188,563 | 182,001 | 115.033 |
| Texas City--..-- | 13,202 | 5,674 71,158 | 2,951 274 | 5. | 4,593 | 8.83 |
| New Orleans | 16,761 | 80,332 | 16,651 | 72,607 | 206,460 | 250,015 |
| Mobile | 642 | 2,674 | 1,384 | 9,077 | 1,211 | 8,842 |
| Jacksonvil | 18 | ${ }^{3} 000$ | 450 | $4.35 \overline{6}$ | 1,544 | 10.600 |
| Savannah | '27,922 | 93,119 | 39;132 | 181.042 | 96,623 | 211,850 |
| Charleston | 1,239 | 6. 574 | +800 | 32.800 | - 26545 | 8,500 |
| Wilmingto | 1,610 | 6,331 | 6,546 | 18,867 | 225,558 | 24,843 |
| Norfolk- | 2,781 | 12,189 | 5,556 | 25.115 | 22,197 | 59,532 |
| N'port News, \&c_ | ${ }_{4} 27$ | 377 | 62 | 547 |  |  |
| Boston. | 446 | 2.853 | 50 | 6,275 |  | 7 |
| Baltimo | 234 | 3,288 | 1,042 | 3,676 | ${ }_{3}$ | 4,200 |
| Philadelphia | 30 | 1,272 | , 489 | 3,496 | 4,584 | 6,265 |
| Totals | 59,041 | 630,734 | 118,018 | 570.893 | 816,826 | 844.200 |

In order that comparison may be made with other years we give below the totals at leading ports for six seasons:
Receipts at-
Galveston-Texas City, \&
New Orleans Mobile
Savanna Brunswiek Wilmington. Norfolk N'port N.,."e
All others.

Since Aug. 1

| 1920. | 1919. | 1918. | 1917. | 1916. | 1915. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 93.357 13.632 | 37.242 | 61.188 | 72.996 | 139.735 | 100 |
| 16,761 | 16.651 | 32.930 | 35.352 | 67,395 | -34,54 |
| 27,922 | -1,134 | 19.922 | 2,292 <br> 41.516 | 2,204 50,635 | 55 |
| 1290 |  | 2.000 | 6,000 | 2.500 | 4.00 |
| 11.610 | ${ }_{5}^{5,206}$ | 6.915 4.555 | $\begin{array}{r}10,639 \\ 4 \\ \hline 732\end{array}$ | 7,746 | ${ }_{18,376}^{18,76}$ |
| 2,781 | 5,556 | 8,918 | 7,946 | 28,461 |  |
| 1,070 | 2,214 | 2,028 | 23.759 | $5,4 \overline{4} \overline{5}$ | 13,445 |
| 159,041 | 118,018 | 159,431 | 208,398 | 324,221 | 282,77 |
| 630.734 | 570,863 | 854,772 | ,203,755 | 1.574.599 | ,314.81 |

The exports for the week ending this evening reach a total of 109,498 bales, of which 24,932 were to Great Britain, 34,652 to France and 49,914 to other destinations. Below are the exports for the week and since Aug. 1 1920:


Speculation in cotton for future delivery has been on a fairly large scale; sometimes, indeed, on quite a good scale. Prices, after breaking sharply, turned upward, but fell again. In the fore part of the week it was a story of steadily falling markets here and at the South as well as in Europe. Liverpool was conspicuously weak, owing to hedge selling and general liquidation. Manchester had been selling there. Manchester's reports, too, were in the main gloomy, although lately it has experienced a better demand for cloths from India and China. The German mills have been operating at only about $40 \%$ of their pre-war capacity. It is said, indeed, in some reports that they are taking only about one-third of the annual imports previous to the war That would make their present yearly imports at the rate of not over $1,000,000$ bales. Cotton yarns in Japan have had another sharp decline. The spot sales at Liverpool have fallen off sharply. Spot markets at the South dropped 2c. per pound in a single day. Augusta, indeed, it was said, fell 300 points on the 27th instant. Cutting of prices of general merchandise has continued all over the country.
In fact, the tendency throughout the mercantile world is
believed to be towards lower prices. The South has been a steady seller of cotton here for hedge account. In fact, ts salee have much of the time been on a large scale. Liverpool and the South have been the chief sellers. Wall Street and the West have also sold now and then quite freely. And the weather in the main has not been bad. The Government report on the 29th instant was for the most part favorable. It noted the fact that the week was rainless in much of the western portion of the belt, and that the rainfall was moderate or light in the central and astere portions. It also said that worm and weevil had een lese active in Oklahoma. In Texas insect damage was said to be small and decreasing. The recent tropical storm did no damage to cotton except in Louisiana and no very serious damage there. Improvement is reported in the late planted cotton in North Carolina. Warm weather and the absence of excessive rains have had a beneficial effect in arkansas and a fairly good advance has been made in Texas. Bolls are all open in central and southern Georgia and picking has been completed in many localities.
Unseasonably warm weather hurt wholesale and retail trade. People are waiting for still lower prices. They think that the downward movement has still a good way to go. Cotton clung for a long time with desperate tenacity to its old level, or as near to it as possible. It was defying Fate. And the crop is of better quality. Squeezes on account of the scarcity of contracts, such as made last season memorable, seem very unlikely to occur this season. And with spot prices down in a single day $\$ 10$ to $\$ 15$ a bale, as they were on Monday, will not the mills hold off? That was the fear of many. Grain markets have been falling sharply. That has undoubtedly had at times a psychological effect. It accustomed the speculative world for one thing to sensational breaks in prices, breaks of a size which would once have seemed impossible. The trouble was that the crop was moving more rapidly and that until within a day or two there has been little foreign or domestic demand for it. That meant that unless the often execrated speculator steps into the breach cotton might decline further. The speculator was afraid to buy. Operators tried buying here. Their answer on the 27 th inst. was a decline on most months to the limit, 200 points, allowed in one day. It is significant, by the way, that this limit nearly two years after the armistice has not been removed.

October cotton, after showing a good deal of strength, suddenly turned downward, although very few notices were issued on either the 28 th or 29 th instant. September 28 was the first notice day, and only six notices appeared, viz. for 600 bales. But later on it was said that cotton would be sent here from Memphis and Georgia points for delivery on October contracts. And the Southwest has been inquiring about the cost of laying down cotton in New York.

But the market became oversold. Fears of another tropical storpa caused covering. This storm seemed to be moving north to northeastward. Rains were predicted for the eastern belt. And on the 29th instant frost was forecast for the Panhandle of Texas and parts of Oklahoma and Arkansas. It would be remarkably early for killing frost over any considerable portion of the cotton belt, but the market was sensitive to anything like bullish news after a recent decline of about $\$ 25$ a bale. Moreover there were signs 2s the week advanced of a better demand from the trade both at home and abroad. And spot markets became steadier. Offerings at the Southwest fell off. Dallas advanced in two days 110 points. The sales both at Dallas and Houston were large. Norfolk's business increased noticeably. Some think that there will be a good deal of covering before the issuance of the Bureau report next Monday. The Southern Products Co. put the condition at 57.8, with an acreage abandonment of $2.4 \%$ and a crop of 11,640 ,000 bales without linters. The Memphis "Commercial Appeal" gave its report as $61.3 \%$, against $68 \%$ last month, and a crop of $12,600,000$ bales, against $13,039,000$ a month ago. The National Ginners Association puts the condition as 60 , against 69 a month ago. Others were 56.7 to 63.9 , against a 10 -year a verage of 63 . The 10 -year average deterioration in September is 5.2 . Some private reports have latterly made it 6 to $11 \%$. To-day prices were irregular, ending lower. Contradictory reports were in circulation about the London coal situation. One said that the strike had been called off; others that it had merely been delayed and that the outlook was not good. And some low prices were reported for spot cotton in the Houston section of Texas. Prices end much lower for the week. Middling on the spot closed at 25 c ., a drop of 350 points for the week The Cotton Exchange has received an official announce ment from Washington that the ginning and condition reports will be issued Monday, Oct. 4, instead of Saturday, Oct. 2, as at first announced. The ginning figures will appear at 11 a. m., New York time, and the condition report at 12 m ., New York time.
The official quotation for middling upland cotton in the New York market each day for the past week has been: Sept. $25^{\prime}$ to oct. $1-$
Middling uplands $\qquad$ $\begin{array}{rllll}\text { Sat. } & \text { Mon. Tues. } & \text { Wed. Thurs. Fri. }\end{array}$
NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on Oct. 1 for each of the past 32 years have been as follows:


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


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


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 consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.


Total visible supply......... $\overline{4,548,568} \overline{3,992,188} \overline{3,379,886} \overline{2,943,093}$ Of the above, totals of American and other descriptions are as follows American-



572,000
71,000
71,000
298,000
182,053 50,000
9.000
150.000
205,000
$1,005.316$
866,570 $\begin{array}{r}223,000 \\ 35,000 \\ 86.000 \\ 338,000 \\ 575,494 \\ 439,165 \\ 47,434 \\ \hline\end{array}$
Total American----$-2,763,568$
 Egypt, Brazil, \&c., afloat
Stock in Alexandria, Egyp 352,000
12,000 Stock in Bombay, Ind
Total East India, \&

,780,188
 $\begin{array}{r}106,000 \\ 19,000 \\ 30,000 \\ 42,000 \\ 48,000 \\ 65,000 \\ * 780,000 \\ \hline\end{array}$ Total East India, \&
Total American.
 $1,099,000$
$1,844,093$

Total visible supply_ Middling upland, Liverpool. Egypt, sakel, Liverpo Peruvian, rough good, LiverpooiProach, fine, Liverpool......-. $\dagger$ Estimated.


Continental imports for past week have been 68,000 bales.
The above figures for 1920 show an increase over last week The above figures for 1920 show an increase over last week of 100,646 bales, a gain of 556,380 bales over 1919, an excess of $1,168,682$ bales over 1918 and a gain of $1,605,475$ bales over 1917.

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 detail below.

| Tesans. | Movement to Oct. 11920. |  |  |  | Movement to Oct. 31919. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts. |  | Ship- <br> merts. <br> Week. | Stocks Oct. 1. | Receipts. |  | $\left\lvert\, \begin{aligned} & \text { Ship- } \\ & \text { me ts. } \\ & \text { Week. } \end{aligned}\right.$ | $\begin{gathered} \text { Stocks } \\ \text { Oct. } \\ 3 . \end{gathered}$ |
|  | eek. | Season. |  |  | Week. | Season |  |  |
| Ia., Eufaula-- | 648 | 1.3 | 182 | 1,193 | 375 | 1,231 | 50 | 2,273 |
| Montgomery | 3,905 | 10.149 | 1.316 | 10,833 | 5,899 | 17,721 | 4,062 | 22,583 |
|  | 2,544 | 5.974 <br> 375 | 1.200 169 | 3.449 <br> 2 <br> 159 | 3,682 | 10,898 | 2,401 | 12,546 |
| Little Rock | 3.366 | 5.956 | 1.346 | 18.015 | 8,549 | ${ }_{17,856}$ | 2,871 | 1,896 |
| Pine Bluff. |  | 2.694 |  | 24,852 | 8900 | 1,630 | 2,800 | 12,700 |
| Ga., Albany | 1.148 | 4,700 |  | 3.272 | 1,000 | 6,744 | 500 | 5,007 |
| Athens. | 1.474 | 2,531 | 760 | 12.961 | 7,490 | 17,509 | 3.400 | 23,437 |
| Atlanta | 1,023 | 7.531 | 1.035 | 11.352 | 15.522 | 39,545 | 7,349 | 31,639 |
| Columbu | 20.283 | 1,032 | 5.277 | 73.232 3.811 | 35,226 <br> 1,125 | ${ }^{114.138}$ | 24,344 | 152,239 |
| Macon | 2.844 | 6.635 | 1.788 | 10.290 | 10,000 | 42,003 | 4,000 | 45,033 |
| Rome | 38 |  | 70 | 2,816 | 2,200 | 5,421 | 1,100 | 8,011 |
| La., Shreveport | 4,892 | 12.540 | 1.590 | 31.233 | 2,996 | 6,876 | 643 | 36,705 |
| Miss.,Columbus Clarkadale | 4.78 |  | 76 | 687 | 635 | 1,124 | 20 | 2,168 |
| Greenwoo | 4.000 | 7.456 | 1.000 | 46.300 | 8,648 | 24,450 | 679 | 18,012 |
| Meridia | 5.1409 | 1,198 | 180 | 24.210 | 780 | 15.438 2.602 | 3,900 200 | 16,500 6.415 |
| Natchez | 1,417 | 2.538 | 1,433 | 3.034 | 2,468 | 5,238 | 1,308 | 6.405 |
| Vicksbur | 158 | 453 |  | 5.68 | 963 | 2,207 |  | 3,733 |
| Yazoo Crity-- | 821 | 1.516 | 83 | 5,475 | 3,499 | 6,809 | 223 | 6,998 |
| Mo., St. Louis. | 3.407 | 27.916 | 3,433 | 9.472 | 6,603 | 48,927 | 6,446 | 4,772 |
| N.C., Gr'nsboro | 145 143 | 1.030 411 | 86 100 | 2,518 | 900 472 | 6.288 | 400 | 6,023 |
| Okla., Altus | 66 | 4,485 | 10 | 5,926 |  | 1,2 | 40 | 207 |
| Chickasha | 13 | 619 |  | 4,802 |  | 26 |  | 1.197 |
| Hugo | 2,000 | 2,600 | 400 | 2.534 | 3,438 | 7.408 | 1,645 | 4,400 |
| Oklahoma | 4,065 | 4.409 | 1.711 | 4,785 |  |  |  | 838 |
| S. C., Greenv | 430 | 6,574 | 1,002 | 7.014 | 4,135 | 16.478 | 3,575 | 17,820 |
| Tenn.,Mmemp | 3.125 | 30,178 |  | 2.711 | 1,125 | 3.342 | 491 | 7,742 |
| Nashville |  |  |  | -955 | 10,536 | 33,811 89 | 3,808 | 134,882 |
| Tex., Abllene | 1,696 | 2,125 | 2,152 | 1,027 |  |  |  |  |
| Brenham | 1.186 | 5,626 | 916 | 2,565 | 400 | 1,041 | 100 | 2.871 |
| Clarksvill | 2,600 | 3.800 | 900 | 5.200 | 2,675 | 11,093 | 3,307 | 3,957 |
| Dallas | 5.089 | 7.654 | 2.777 | 19,242 | 1,992 | 5,870 | ${ }^{1} 967$ | 7,948 |
| Honey | 2.300 | 3.700 | 800 | 3.499 | 1,264 | 6,570 | 1,119 | 1,677 |
| Hou | 108,623 | 473.366 | $89.367{ }^{2}$ | 270,910 | 38,307 | 141.450 | 28,868 | 16,280 |
| Parls ---- | 5.971 | 8.052 | 2.985 | 15.501 | 4,843 | 26,007 | 5,672 | 9,738 |
| Ban Antonio. <br> Fort Worth ${ }^{*}$ - | 3.598 1.137 | 13.598 4,646 | 3,423 186 | 3.449 | 1,793 | 7,607 | 3,268 | 2,047 |
| Total, 41 tnwns 20 ก. 68 s |  | $736.239132 .358920 .155200 .256$ |  |  |  | $668,9 8 1 \longdiv { 1 1 8 , 2 6 6 } 7 9 9,810$ |  |  |

$\frac{\text { Total, } 41 \text { tnwnsonn. } 886 \quad 736.239132 .35}{\text { *Last year's figures are for Cincinnati. }}$
The above totals show that the interior stocks have increased during the week 68,328 bales, and are to-night 120,345 bales more than at the same period last year. The receipts at all the towns have been 430 bales smaller than the same week last year.
OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Via St. Louls | 32.652 | a6.446 | a53,465 |
|  | 20,248 | 3,892 | 40,887 |
|  | 4,279 | 198 | 7.435 |
| Via Virginia points .-.-.-------- 834 | 8.085 | 2,218 | 8.030 |
| Via other routes, \&c...-...-.-.-. 5,112 | 23,362 | 5,463 | 49.419 |
| Total gross overland_---------13,464 | 89,884 | 18,318 | 159,667 |
| Overland to N - |  |  |  |
| Between interior towns.........- 1001 | 17,921 | 1,764 | 15,084 |
| Inland, \&c., from South..........-- 3,104 | 20,727 | 2,962 | 34,593 |
| Total to be deducted..-.------- 4,257 | 40,704 | 4,993 | 54,409 |
| Leaving total net overland*-..-.-..- 9,207 | 49,180 | 13,325 | 105,258 |

## *Including movement by rail to Canada, $a$ Revised.

The foregoing shows the week's net overland movement this year has been 9,207 bales, against 13,325 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 56,078 bales.

| In Sight and Spinners'Takings. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | ${ }_{\text {Aug. }}^{\text {Since }}$. | Week. | Aug. 1. |
|  | Receipts at ports to Oct. 1-_-_--159,041 Net overland to Oct. 1 |  | 630,734 | 118,0 |  |
|  |  |  | 49.180 629.000 |  |  |
|  |  |  |  |  |
|  |  | 60,214 | 201,990 | 1,267,121 |
| Came into sight during week.... $\overline{304,576}$ Total in sight Oct. |  | 1,369, $12 \overline{1} \overline{8}$ | 282,333 |  |
| North. spinn's' takings to Oct. 1-- ${ }^{27,090}$ |  | 206,32 | 36,979 | 299,090 |
| $x$ Less than Aug. 1. a These figures are consumption; takings not Movement into sight in previous years: |  |  |  |  |
|  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Week } \\ & \text { Wect. } \\ & 1918 \text { OOct. } \\ & 1916 \text {-Oct. } \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

WEATHER REPORTS BY TELEGRAPH.-Advices to us by telegraph from the South this evening indicate that the temperature has been much lower during the week, but no injury by frost is reported. Little or no rain has fallen except in Atlantio sections. The crop is beginning to move except freely.

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | . high 96 | low 52 | mean 74 |
| Dall |  | day | 0.02 in | - high 93 | low 42 | mean 68 |
|  |  |  |  | , | low 40 | mean 68 |
| ling |  |  |  | high | low 42 | mean 71 |
| Nacog |  |  |  | hig | low | mean 69 |
|  |  | ay |  | high 9 | low 42 | mean 70 |
| Weatherford --.-.-------1 day 0.15 in. high 96 low 41 mean 69 |  |  |  |  |  |  |
| Ardmore |  | day | 0.15 in. high 96 low 41 mean 69 |  |  |  |
|  |  |  |  | hig | low | mean 69 |
| Oklahon |  | 1 day | 0.09 in. | . high 97 | low 37 | mean |
| dora |  |  | dry | high 91 | low 36 | mean |
| Alexandria |  |  | dry | high 90 | low 44 | mean 67 |
| Shreveport |  |  | trace | high 92 | low 46 | mean 68 |
| Columbus |  |  | dry | high 9 | low 38 | mean |
| Okal |  |  | dry | high | low 38 | mean 67 |
| Mobile. Ala.-Crop in this section not turning out well. Too much weevil |  |  |  |  |  |  |
| and rain |  | ---2 days | 50.56 in. | . high 92 | low 48 mean 7 |  |
| ontgo |  | days | s 0.21 in | high 92 | low 46 mea |  |
| Selma |  | days | 30.12 in . | high 92 | low 39 mean |  |
| adis |  | days | 52.73 in . | high 90 | low 61 mean 76 |  |
| Augus |  | 5 days | s 4.57 in . | high 92 | low 47 mean 70 |  |
|  |  | days | 5.17 in. | high | low 43 mean 69 |  |
| Charlest |  | days | , 2.83 in in. | high 86 |  |  |
| Columbia |  | day | 2.72 in . | high | low 45 mean 68 <br> low 42 mean 66 <br> low 49 mean 71 <br> N AT OTHER |  |
| harlott |  | 5 days | 1.77 in. | high 90 |  |  |
| Weldo |  | days | 1.80 in . | high 93 |  |  |
| QUOT | NS F | MI | DLING | CO |  |  |
| cotton at Southern and other principal cotton markets for each day of the week: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Week ending Oct. 1. | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
|  | Saturday. | Monday. | Tuesday. | Wed'day. ${ }^{\text {Ther }}$ Thursd'y, Friday. | Thursd'y, Friday. |  |
| Galveston | 25.75 |  |  |  |  |  |
| New | 26.00 | 24.00 | 23.00 | 23.00 | 23.00 | 23.00 |
| Mobile |  |  | 23.50 | 23.00 | 23.00 | 23.00 |
| Savannab |  | 25.00 | 24.50 | 24.75 | 24.50 | 24.50 |
| Charlesto Norfolk. | 27.00 | ${ }_{25.50}^{26.50}$ | 26.00 |  |  |  |
| Baltimor |  | 29.00 | 26.00 | . | 24.50 | 5.00 |
| Philadelp | 28.25 | 26.35 | 26.25 | 26.25 | 25.75 |  |
| August | 26.75 | 23.75 | 23.75 | 24.00 | 23.50 | 23.50 |
| Memph | 29.00 | 28.50 | 28.00 | 28.00 | 27.00 | 26.00 |
| Housto |  | 22 | 22.75 | 23 | 22.45 | 22.00 |
| Little Roc | 26.50 |  | 25.50 | 25.50 | $\overline{2} \overline{5} .000$ | 21.00 |
| Fort W |  | 22.00 | 22.00 | 22.50 | 22.00 | 2.00 |

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

|  | Saturday, Sept. 25. | Monday Sept. 27 | Tuesday, Sept. 28 | Wed'day. Sept. 29. | $\left\|\begin{array}{l} \text { Thursd'y, } \\ \text { Sept. } 30 \end{array}\right\|$ | Friday, oct. 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | 23.77-80 | 21.77 | 48 |  | 22.1 | $21.80 \cdot .90$ |
| December | 22.30-.35 | 20.30-34 $19.74-75$ | 21.20.30 | 21.70-72 | ${ }^{21.15}$ | 21.08-13 |
| March | 21.43-52 | 19.43 | 20.42 | 21.00 | 20.48 - 50 | 20.50-53 |
| July | 20.50-12 | 18.70-20 | $19.93-21$ | ${ }^{20.65}$ |  | 20.21-.33 |
|  |  |  |  |  |  |  |
| - ${ }_{\text {Snot }}^{\text {Option }}$ | Quiet. <br> Steady | Quiet. <br> Steady. | Quiet. <br> Steady. | Steady. | Steady. | Nom. 1 |

EGYPTIAN CROP.-The Commercial Company of Egypt, Inc. Boston, has the following by mail from Alexandria under date of Aug. 20:
in Our agricultural expert has been touring, this week, the areas under cotton marized as follows: Lower Equpt: it is yet too of the crop may be sum marzed as rollows: Lower Egypt: It is yet too early to form an opinion
on the final yield of these districts but it may be said that the growth of the plant is better than last yearr; bolling may be slightly more numerous seasons: maturity is normal or just under. The Sakellarides variety is predominant. No forecast can be made, with any aceuracy until about
end September or early October, of the grades which will be produced as end September or early October, of the grades which will be produced as
this depends on the opening or the bolls and the extent of the pink boll
worm attack. It seems certain however that the latter is much lighter than last yar. Upper Eqypt: Conditions are not as favorable as a fortnight ago. There is an average delay in maturity of about ten days which may expose the plant to some serious dangers. Bolling is quite good but is no shedding and, so far, the percentage of bolls attacked by the pink boll worm is very small. The predominant variety planted is Zagora but unfortunately it is not all pure, as owing to the restricted suppliis of real Zagora sowing seed, Ashmouni seed has been mixed with it by unscrupulous an approximate estimate of the yield per feddan of the Upper Egyt dis
tricts the figure of 4.55 Cantars may be given-the official acreage being tricts the figure of 4.55 Cantars may be given-the official acreage being
feddans 49.000 -the probable production may therefore be put at about
 last year.
EXPORTS OF COTTON GOODS FROM GREAT BRITAIN.-Below we give the exports of cotton yarn, goods, \&c., from Great Britain for the months of August and since Aug. 11920 and 1919, as compiled by us from the British Board of Trade returns. It will be noticed that we have reduced the movement all to pounds.

| $\begin{gathered} 000 \text { 's } \\ \text { omitled. } \end{gathered}$ | İarn \& Thread. |  | Cloth. |  |  |  | Total of All. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1920. | 1919. | 1920. | 1919. | 1920. | 1919 | 1920. | 1919. |
|  |  |  | ${ }_{\text {ybersil }}^{\text {yards. }}$ | $\begin{aligned} & \text { yards. } \\ & 331,182 \end{aligned}$ | $\begin{aligned} & 268 .{ }_{68,513} \\ & 68 \end{aligned}$ | lbs 61,903 | lbs. 83,030 | ${ }_{9.47}$ |
|  |  |  |  |  |  |  |  | 5,462 |
|  |  |  |  |  |  |  |  |  |

The foregoing shows that there was exported from the United Kingdom during August $91,636,000$ pounds of manufactured cotton, against $84,933,000$ pounds last year, an increase of $6,703,000$ pounds.

DOMESTIC EXPORTS OF COTTON MANUFAC-TURES.-We give below a statement showing the exports of domestic cotton manufactures for July and for the seven months ended July 31 1920, and for purposes of comparison like figures for the corresponding periods of the previous year
are also presented:

| $\begin{aligned} & \text { Manuactures } \\ & \text { Coton or } \\ & \text { Exported } \end{aligned}$ | Month ending July 31. |  | 7 Mos. ending Juiy 31. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1920. | 1919. | 1920. | 1919. |
| ${ }_{P} \mathrm{P}$ Pece go | 60,258,334 | $48,338.045$ | 547,990,296 | 351,822,676 |
| Priece goods ${ }_{\text {Wearling }}$ | 820,040,812 | \$9,482,206 | \$151,978,933 | \$81,480,361 |
| Knit goods | 4,302,395 | 2,414,030 | 36,010,181 | 19,540,341 |
| All other | 2,387.563 | 1,048,207 | 16,778.028 | 9,348.184 |
| Waste cotto | 880,432 |  | ${ }^{8} 8.272,664$ | - ${ }_{9}^{5,523,38888}$ |
| All Y (ther- | ${ }_{4,055,316}^{1,685}$ | 2,474,564 | 31,261,989 | 23,149,158 |

WORLD'S SUPPLY AND TAKINGS OF COTTON The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

| Cotton Takings.Week and Season. | 1920 |  | 1919. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Wee | Seas |
| Visible supply Sept. 24 Visible supply Aus. 1 AA Bombay receipts to Sept. 10 Other India ship'ts so Sept. 50 Ather supply to Sept. 29*.. |  |  |  |  |
| Total supply | 4.793,498 | 6,646,385 | 4,316.802 | 6,406,962 |
| Visibetuctupply oct. 1 | 4,548,568 | 4,548,568 | 3,992,188 | 3,992,188 |
| Total takings to Oct. $1 a$ | 244.930 172,930 1 | $\left\|\begin{array}{l} 2,097, .87 \\ 1,557 \\ 1070,000 \end{array}\right\|$ |  |  |
|  |  |  |  |  |

Liverpool, 2.05 c.
Manchester, 2.05 c Antwerpester, 2.05 c .
Ahent, via Antwerp, .90 c. Ghent, via
Havre, 70 e
Rotterdam Rotterdam, 1.25 c .
Genoa, 1.25 c.
Christin Genoa, 1.25 c.
Christiania, 2.25 c .
Stockholm, 2.25c. Shanghai, 1.50 c .


LIVERPOOL_-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port:


The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Saturday. | Monday. | tuesday. | Wednesday. | Thursday: | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market. } \\ \text { 12:15. } \\ \text { P. M. } \end{gathered}$ | HOLI- | Quiet. | Dull. | $\begin{aligned} & \text { Fair } \\ & \text { business } \\ & \text { doing. } \end{aligned}$ | Fair business doing | Qui |
| Mid.Upl'ds |  | 20.83 | 19.03 | 19.14 | 19.13 | 19 |
| Sales |  | 4,000 | 3.000 | 5,000 | 5.000 | 8,000 |
| Futures. $\begin{gathered}\text { Market } \\ \text { opened }\end{gathered}$ |  | $\begin{gathered} \text { Easy, } \\ \text { 35@43 pts. } \\ \text { decline. } \end{gathered}$ | $\begin{aligned} & \text { Easy, } \\ & \text { 75@93 pts. } \\ & \text { decline. } \end{aligned}$ | steady. 7 © 14 pts . advance. | $\left\lvert\, \begin{gathered} \text { Quiet, } \\ 25 @ 39 \text { pts. } \\ \text { advance. } \end{gathered}\right.$ | steady, 7 © 14 pts . cocun |
| Market. ${ }^{\mathbf{P}} . \mathrm{M} .$ |  | $\begin{gathered} \text { Easy, } \\ 67 \text { @ut pts. } \\ \text { derline. } \end{gathered}$ | Barely st'y 48@149pts ecline | $\begin{gathered} \text { Trregular, } \\ 16 @ 44 \text { pts. } \\ \text { deeline. } \end{gathered}$ | $\begin{gathered} \text { Quilet, } \\ \left.\begin{array}{c} \text { Qubsence. } \\ \text { advance. } \end{array} \right\rvert\, \end{gathered}$ | Qu'et, 2 @ 21 pts. <br> advance. |

The prices of futures at Liverpool for each day are given below:

| $\begin{gathered} \text { Sept. } 25 \\ \text { Oto. } 25 . \end{gathered}$ | Sat. | Mon. | Tues. | Wed. |  | urs. |  | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 12 \frac{1}{4} \cdot \\ & \mathrm{p} . \mathrm{m} . \mathrm{p} . \mathrm{m} . \end{aligned}$ | $\begin{array}{l\|l\|l\|} \hline 121 / 4 \\ \mathrm{p} . \mathrm{m} & \mathrm{p} . \mathrm{m} . \end{array}$ | $\begin{array}{ll} 12 \frac{1}{4} & 4 \\ \mathrm{p} . \mathrm{m} . & \mathrm{p} . \mathrm{m} \\ \hline \end{array}$ | $\begin{aligned} & 121 / 4 . \\ & \mathrm{p} . \mathrm{m} \\ & \mathrm{p} . \mathrm{m} \end{aligned}$ |  | $\begin{aligned} & 121 / 4 \\ & \mathrm{p} \cdot \mathrm{~m} \mid \mathrm{n} . \mathrm{m} . \\ & \hline \end{aligned}$ |  |
|  |  |  |  |  |  | d |  | d. |
|  | HOLI- |  | 17.0317 .2017 .1416 .93 <br> $16.8716 .9016 .76 \quad 16.46$ 17.0 c <br> 16.5216 .6516 .4916 .3416 .86 |  |  | 7.0217 |  |  |
| November |  |  |  |  |  | 16 |  |  |
| Decembe |  |  | 86.4016.55 | ${ }^{16.44} 16.16$ |  |  |  |  |
| January |  |  | 411.1116 | 1.3 |  |  |  |  |
| Marc |  |  | 15.9616. | 6.0515 | 16.27 | 716.25 |  |  |
|  |  |  | , | ${ }^{155.92} 15.78$ |  |  |  |  |
|  |  |  | 15.7015. | 5.8015 .6 | O. | S |  |  |
| June |  |  | $1{ }^{15.40} 15.515$ | 215.49115 .42 |  | 215.6 |  | 1. |
| August |  |  | 515.2415 .46 | ${ }^{6} 15.3715 .3$ | 15. | 615.4 |  |  |
| t. 1 |  |  |  |  |  |  | 115.4 |  |

## BREADSTUFFS

Friday Night, Oct. 11920.
Flour has been quiet. Buyers are reluctant. Prices fell $\$ 1$ a barrel recently. Buyers ask, what if they should do it again? Wheat has been falling. Mills, it appears, are not operating at their maximum capacity, or anything like it. Mill feed, too, has dropped. That makes bad worse. The costs of production increase correspondingly. Flour, they claim, is relatively cheaper than wheat. It has come about, however, that buyers will not buy even Canadian flour freely. It may go lower. Everything they seem to think is to be gained by waiting; nothing by hastily loading up. The mills in the meantime are said to be buying Canadian wheat freely. American mills may have to face lower prices for Canadian flour before long. Meanwhile, too, other commodities are falling. Price-cutting is still sweeping over the country. It has more or less effect in the flour trade. The statistical position of wheat is strong. But for all that buyers of flour are cautious, even though Europe may require this year some $400,000,000$ bushels of wheat from the United States and Canada.
Wheat declined, though now and then it rallied in an oversold market. But the export demand was rather smaller. Country offerings increased somewhat. Hedge selling was Country offerings increased somewhat. Hedge selling was pective, was considered a sort of skeleton at the feast. Besides, prices of merchandise have been cut all over the country. Deflation is in the air. Other grain declined. The visible supply gained last week $1,478,000$ bushels, against, it is true, $3,698,000$ bushels in the same week last year. But the total is creeping upward. It is now 26,543,000 bushels against $81,683,000$ bushels a year ago. But cash premiums early in the week were well sustained. Fair sales at least were made for export. On the 27th inst. 750,000 bushels were sold for export, two-thirds American and one-third Canadian. The technical position has recently been strengthened. There have been too many bears The short interest has become swollen.
Broomhall's cable advices from India: An official cable received in England states that the situation in the Peninsula had further improved but that the weather in the Punjab is still too dry for the successful sowing of the new crops and may result in a reduced acreage. In Argentina the weather in the central and southwestern districts is hot and dry but rains are predicted, which if they come will greatly benefit the growing wheat and linseed and improve the ground for the sowing of the new corn crop. Liverpool cabled: Canadian offers were lower at the opening but later cabled: Canadian offers were in sympathy with other markets and the strengtn
im ooarse grains. Cable reports from Italy state that this country is planning to utilize larger quantities of corn and rye as substitutes for wheat in the making of flour for home consumption.

In the United Kingdom wheat supplies are large. Weather is good for late harvest, but complaints are heard that some yields are disappointing. In France he import requirements are still estimated at a comparatively small figure considering reports of the home crop. In Germany the weather has been favorable and there is considerable scepticism in some quarters regarding the reaent low official outturn estimates. In Italy unfavorable weather has prevailed. Ottawa wired: "There was nearly twice as much wheat on hand in Canada at the end of the erop year on Aug. 31 as at the close of the preceding year, aceording to the report of the Dominion Bureau of Statistics. The total for 1920 is $9,086,838$ bushels, as compared with the 1919 total of $5,454,000$ bushels. This was divided as follows: $2,186,500$ bushels in farmers' hands; $1,603,811$ bushels in terminal elevators; $4,316,527$ in public elevators in the East, and 980,000 bushels in the country elevators. The total does not.include grain in transit in flour mills or in retail hands. Today prices declined. There was a fair export inquiry, but lighter offerings and the high premiums asked ehecked business. No. 2 winter f. o. b. Gulf was quoted for the first half of October at 37c. over Chisago; Dec. last half 36 over; all November 33 over; first half Dee. 31 over; and last half 29c. over. Prices are lower for the week.

DAILY CLOSIXG PRICES OF WHEAT IN NEW YORK.
 daily closing prices of whear futures in chicago Decamber deivery.
March dellvery.... $\qquad$ Indian Corn deolined and then rallied owing to covering in a short market. Light frosts occurred in Colorado. They disturbed the shorts.' Frost was predicted for Wisconsin, Minnesota, Iowa, the Dakotas, Nebraska and Kansas. This had a noticeable effect. Besides there was a fear of reduced receipts. All this caused covering and other buying. With the technical speculative conditions rather strong selling has become more cautious. Argentine corn has been offered in the New York market in large quantities at $\$ 1$ a bushel ppot. The same was offered by New York exporters to the United Kingdom ports at $\$ 140$ a bushel c.i.f. But on the other hand commodities in general have been declining. Thi has affected sentiment in the corn trade. Besides the receipts early in the week were large. Farmers are still to all appearance selling their old corn. The visible supply increased last week $1,818,000$ bushels against an increase in the same week last year of only 300,000 bushels. The total is now $5,105,000$ bushels against $2,050,000$ a year ago. That begins to look like a difference worth while. In Chicago the stock is $1,470,000$ bushels. This causes comment. To-day prices were easier early, but advanced later on covering of shorts. They end lower than last Friday.

DAILY CLOSING PRICES OF CORN IN NEW YORK.
$\begin{array}{lllllll}\text { No. } 2 \text { yellow_-.................ets_ Sat. } 135 & \text { Mon. } & \text { Tues. } & \text { Wed. Thurs. } & \text { Fri. } & 138 & 136 \\ 129 & 13014\end{array}$ DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO. September delivery. May delivery
 sides the market had become short. That plainly counted. There was less pressure to sell. And again, it is insisted that oats are cheap as compared with other grain-perhaps too cheap. But, on the other hand, the receipts have been pretty large. People look askance at attempts to "bull" commodities of any sort. For pretty much everything is declining. The visible supply of oats again increased heavily last week, i. e., $3,816,000$ bushels, as contrasted with a decrease in the same week 'ast year of 675,000 bushels. The total is now $25,100,000$ bushels, against $20,260,000$ bushels a year ago. To-day prices declined early and rallied later in sympathy with other grain. They end practically unchanged from last Friday.

Daily olosing prices of oats in New York.

daily closing prices of oats futures in chicago. Soptamber delivery
May delivery.-...
$\qquad$
Rye, like other prain 27 th inst. it rose 5 to 9 cents after a fall advanced. On the 25 th . That was due to heavy covering. As in other grain the position in rye had become short. Also there was a better demand for export. Germany is said to have bought to some extent. There has been some tendency however, it appears to exaggerate the sales to foreign buyers. The visible supply increased 295,000 bushels last week against an increase last year of 771,000 bushels. The total is still only $3,889,000$ bushels against $15,137,000$ bushels a year ago. To-day prices advanced but they wind up lower for the week.
${ }^{m}$ DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO.


The following are closing quotations:
FLOUR.



The statement 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:

| Receipts at- | Flour. | Wheat. | Cor | vals. | Sarley. | Rue. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l\|} \hline \text { bbs. } 196 \mathrm{lbs} \\ 189.00 \end{array}$ | bush. $60 \mathrm{lbs} . \mathrm{b}$ | bush, 56 los. | bush. 56 b bs | bush.48bs, | bush 5667 bs , |
| Minneapoils.- |  | 3,395.000 | 3.726 .000 164,000 | 1,657,000 | 50, | 122.000 |
| Duluth. |  | 2.208 .000 |  | +451,000 | ${ }^{566.000}$ | ${ }_{786,000}$ |
| Mllwaul | 23,000 | 60,000 | 363.000 | 1,003.000 | 300,000 | 150,000 |
| Dolea |  | ${ }^{137.000}$ |  |  |  |  |
| St. Louis | 72.000 | 1,015,000 | 382.000 | 574,000 |  |  |
| Peoria | 36,000 | 93,000 | 244.000 | 194,000 | 25,000 | 9,000 |
| Kansas City |  | 1,710,000 | 76.000 |  |  |  |
| Omaha |  | 809.000 | 277,0 | 25 |  |  |
| Indianapolis. |  | 6,000 | 608,0 | 357.0 |  |  |
| Total wk. '20 | 300.000 | 10,334.000 | 5,928,000 | 6,292,000 |  |  |
| Same wk. '19 | 448.000 | 16,007,000 | 2,432,000 | 4,596,000 | 1,004,00 | 1,987,000 |
| Same wk. '18 | 442,000 | 17,680,000 | 4,781,000 | 5,934,000 | 2,460,000 | 1,308.000 |
| Since Aug. $1-$ |  |  |  |  |  |  |
| 1920 | 2.055.000 | 71,196,000 | 25.150.000 | 52,121,000 | 88,000 | 70,000 |
| 19 | 3,012,000 | 61,891,000 | 33,840,000 | 79,270,000 1 | 1,331,000 | 5,769,000 |

Total receipts of flour and grain at the seaboard ports for the week ended Sept. 251920 follow:

| Receipts at | our. | Wheat. | Corn. | vats. | Barley. | Rve. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Yor | Barrels: |  |  |  |  |  |
| Philadelph |  |  |  |  |  |  |
| Baltimore- | 00 | 1,285,000 | 45. | 121, |  | 0 |
| New Orlean | 09.000 | 2.451.000 | 146.000 | 9,00 |  |  |
| Gaveston |  | 1,0490000 | 1.000 |  |  |  |
| Boston | 16,0 | 1,250,000 |  | ${ }_{43,0}$ |  | 3,000 |
| Total Wk. ${ }^{2} 20$ 502.000 $9,209,000$ <br> Since Jan. 1 '20 $17,904.000$ $165,485,000$ |  |  | $\begin{array}{r} 257,000 \\ 15,156,000 \end{array}$ | $\begin{array}{r} 633.000 \\ 20,260,000 \end{array}$ | $\begin{array}{r} 87,000 \quad 736.000 \\ 7.326 .00039 .962,000 \end{array}$ |  |
| Week 1919 Since ${ }^{\text {Ian. }}$ - 19 | 839,000 $8.063,000$ | 6,215.000 64.981 .000 | $\begin{array}{rrrr} 126,000 & 1,174,000 & 315,000 & 220,000 \\ 9.491,000 & 58,769,00054.270,000 & 25,170,000 \\ \hline \end{array}$ |  |  |  |
| * Receipts do not include grain passing thrcugh New Orleans for foreign ports on through bills of lading. <br> The exports from the several seaboard ports for the week ending Sept. 25 are shown in the annexed statement: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |


| Exports from- | Wheat, Bushels. | $\text { Corn, } \begin{gathered} \text { Cushels. } \end{gathered}$ | $\left\lvert\, \begin{aligned} & \text { Flour, } \\ & \text { Barrels. } \end{aligned}\right.$ | $\begin{aligned} & \text { Oats } \\ & \text { Bushels. } \end{aligned}$ | $\begin{aligned} & \text { Rye, } \\ & \text { Bushets. } \end{aligned}$ | Barley, Bushels | $\begin{gathered} \text { Peas, } \\ \text { Bushels } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 1,397,375 | 34,405 | 89,090 | 50,499 |  | 223.514 |  |
| Boston-i- | 118,000 |  | ${ }_{25,000}^{5,00}$ |  |  |  |  |
| Baltimore | 1,215,000 | 39,000 | 7,000 |  | 125,000 |  |  |
| New Orleans | 1.309,000 | 32,000 | 21.000 | 16,000 |  |  |  |
| M | 2,125,000 |  | 44.000 | 67,000 | 3.000 | 364,000 |  |
| Total week Week 1919 | $\left.\begin{array}{\|l\|} \hline, 647,375 \\ 4,803,803 \end{array} \right\rvert\,$ | $\begin{array}{\|c} 105,405 \\ 131.000 \end{array}$ | $\begin{aligned} & 191,090 \\ & 351,346 \end{aligned}$ | 133.499 |  | 611.514 |  |

The destination of these exports for the week and since July 11920 is as below:

Expouts for Wreek
and Sirce and Sirce
July 1 : $10-$

United Kingdom So. \& Cent. West Indies.-. Brit.No.Am.Cols.
Other Countries Total
Total 1919

| Flour. |  | Wheat. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Week } \\ \text { Sept. } 25 \\ 1920 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1920 . \end{aligned}$ | $\begin{gathered} \text { Sept. } 25 \\ 1920 . \end{gathered}$ | $\begin{aligned} & J u l y 1 \\ & 1920 . \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Sepp. } 25 \\ 1920 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1920 . \end{aligned}$ |
| Barrels, | ${ }^{\text {Ba}}$ | 3, | 4 | Bu | 29 |
| 75,089 | [ $\begin{array}{r}733,353 \\ 2,405,524\end{array}$ | $3,487,887$ $2,964,102$ | 43,743,150 $50,738,169$ | 34.405 | $\begin{array}{r}294.228 \\ 36.004 \\ \hline 8.1\end{array}$ |
| 13.00 | 261,976 | 8 800 | 1,366,060 |  | 29,270 |
| 8.00 | 258.007 | 2.000 | 3,000 | 41,000 | 485.160 |
| 21,000 | 568,808 | 185.386 | 1,034,037 |  | $12.34 \overline{2}$ |
| $\mid{ }_{\text {\| }}^{191,31,090}$ | \| 4 4,227.688 |  | $96.884,4$ $47,869.2$ | 131.009 | 857.004 |

The world's shipment of wheat and corn for the week ending Sept. 251920 and since July 11920 and 1919 are shown in the following:

| Exports. | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1920. |  | a1919. | 1920. |  | 1919. |
|  | $\begin{gathered} \text { Weekt } \\ \text { Sept. } 25 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 . \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Week } \\ \text { Sept. } 25 . \end{array}$ | $\begin{gathered} S_{i} i \tau c e \\ \text { wily }^{2} . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } \end{aligned}$ |
| North Amer. | $\begin{gathered} \text { Bushels. } \\ 12,408,000 \end{gathered}$ | $\begin{gathered} \text { Bughels. } \\ 122.459 .000 \end{gathered}$ | $\begin{gathered} \text { Bushels. } \\ 101,779,00 \end{gathered}$ | Bushols. 248,000 | $\begin{gathered} \text { Bwshels. } \\ 886,000 \end{gathered}$ | Bushels 586,000 |
| Russia--.---- |  |  |  |  | 635,00 |  |
| ${ }_{\text {Argentina-- }}$ | 372.000 <br> 536000 | 36,857.000 | 44,193,000 | 3,682,000 | 39,115.000 | 31,098,000 |
| Andia_-...- | 536,000 | 10,246,000 |  |  |  |  |
| Oth. countr's |  |  | 1.130,000 |  | 884,000 | 1,383,000 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Sept. 251920 was as follows:


EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM. - The exports of these articles during the month of August and the eight months for the past three years have been as follows:

| Experts fTem U.s. | 1920. |  | 1919. |  | 1918. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August. | 8 Mos. | August. | 8 Mos | August. | 8 Mos . |
| Quantities. <br> Wheat_bu. <br> Flour | 27,569,982 | 99,651,041 | 12,940,581 | 92,673,999 | 15.119,873 | 21,838,948 |
|  | 1,106,707 | 15,255,468 | 1,637,688 | 19,912,244 | 972,470 | 17.469,290 |
| Whest*bu. Corn_. bu | 32,550,163 | 168.300,647 | 20,310,087 | 182,279.097 |  | 100,450,753 |
|  | 781,271 | 10.509,710 | 716,142 | 6,627,032 | $1,850,413$ | 32,394,199 |
| Total bu. Values. Bresdst'f | $33,331,434$ | $178,810,357$ | 21,026,229 | $188,906,129$ | 21,346,401 | $132,844,952$ |
|  | 115,988.389 | 634,962,508 | 75,116,684 | 638,099,532 | 68.067,166 | 482,370,064 |
| Breadst'fis Provisions | 24,257,578 | 382,379,770 | 85,969,713 | 905,029,985 | 78,314,698 | 663.088,894 |
| Cotton .-- | 28,051,552 | 820,201,689 | 81,342,841 | 674,979,433 | 46,166,49 | -385,295,352 |
| Petrol.,\&c. Cot's'd oll. | 48,679,856 <br> 576,616 | 347.611,708 | 26,594,885 | 32,187,566 | 32,719,648 | 18,060,272 |
| Tot. | 17,553,991 | 220978292 | 71,021,9 | 24649094 | 26,187,924 | 1776284734 |

$\frac{\text { Tot. value } 217,553,9912209782929271,021}{\text { * Including flour reduced to bushels }}$
WEATHER BULLETIN FOR WEEK ENDING SEPT. 28.-The influences of weather on the crops as summarized in the weather bulletin issued by the Department of Agriculture for the week ending Sept. 28 were as follows:
COTTON.-The week was rainless in much of the western portion of the
cotton belt and rainfall in the central and eastern portions was mostly of a cotton belt and rainfall in the central and eastern portions was mostly of a
moderate or light character. The temperatures were considerably above moderate or light character. The temperatures were considerably above
the normal in all portions of the belt. ditions cotton opened rapidy and narvest made good progress in all sec-
tions, although some rabor snortage was reported from localities. The tions, although some labor snortage was reported from tocalities, The crop made far to excellent progress in tratir in Oklahoma and also in many
in Texas.
sections of Texas. The warm weather and mostly light to moderate rains sections of Texas. favorable in that State. Although the crop continues in poor condition in the southern portion and on lowlands in most other sections, but is fair to very good on uplands except in pre sess in Tennessee
is most disappointing. The crop made very good progre
but elsewhere enst of the Mississippi river, the condition in general at the close of the week showed no material change from that reported last week. The bolls are all open in the central and southern counties of
Georgia and picking has been completed in many localities, but in the northern portion the crop is still blooming. Some improvement was
reported in late cotto in North Carolina, but no material change was reported in late cotton in North Carolina, but no material change was
indicated in South Carolina. Weevil are doing much damage in the
central and southeen portions of the latter State and are increasing northward to Lancaster county. Boll worm and weevil are less active in Oklahoma, however, and insect damage is small and decreasing in Texas. The tropical storm that passed inland early in the week over the central portion
of the belt caused po extensive damage to open cotton, altnough some was spoiled in parts of Louisiana.
CORN.-The week averaged warm, with abundant sunshine in the greater part of the principal corn producing states, and as a result the crop matured very rapidly. The greater part of corn is now safe from frost damage, except in Ininois. where the bulk of the crop needs about ten weeks more for proper maturity, while the late fields in the lower Ohio
Valley should have from ten days to two weks more of favorable weather. Harvesting and silo filling progressed rapidly under favorable weather con-
ditions. The work of pulling and curing a fair to good crop of dwarf broom corn was in progress in Northwestern Oklanoma.
WINTER GKAINs. - The seeding of winter
WINTER GKAINE.-The seeding of winter grains continued to make
satisfactory progress under mostly favorable weather and soil conditions, although soil moisture is insufficient in some sections, principally in the western Lake region, the oxtreme lower Great Plains, including the western counties of Kansas, and in some central Rocky Mountain plateau districts. The receast rainfall in Montana and other districts of the Far
Northwest have greatiy faproved soil conditions in those sections, although Nome delay to late harvest and threshing was reported. Seeding winter some delay to late harrest and threshing was reported. seeding walleys
wheat is being delayed in portions of the upper Mississippi and Ohio Vallo
to redice the danger from hession fly.

## THE DRY GOODS TRADE.

Tew York, Friday Night, Oct. $1 \cdot 1920$.
The textile markets showed no improvement during the week. Many housen are refusing to quote except on firm bids from preferred customers, and the primary markets are expected to continue to be dominated for some time
by the unavoidable losses that will have to be marked off in inventories. A good many dry goods buyers are in the market, but most of them are operating only in a small way, and retailers are still delaying making new purchases. Now that prices have been brought down, particularly by wholesalers, it is the consensus of opinion in the trade that the retailer should make corresponding reductions and thereby stimulate the retail demand. In some parts of the dry goods trade it is becoming necessary to take firmer action to stop the cancellations that are being attempted in lines that have already been repriced and are ready for future delivery on a fair basis of value. Losses because of price drops are larger in wholesale than in retail circles, as far as can be learned with any degree of accuracy. Because of discussions that are arising over the downward price tendency, relations between wholesalers and retailers are said to be approaching the breaking point. Price cuts on cotton goods, somewhat in line with the reduction announced by Amoskeag and other prominent mills, are being made by some retailers in nearby cities. Commercial paper rates remain unchanged at $8 \%$ for the best known names and from $1 / 4 \%$ to $1 / 8 \%$ higher for names not so well known.
DOMESTIC COTTON GOODS.-Buyers have deserted the cloth markets. Conditions in gray goods are decidedly slow and the market shows weakness. Orders are few and buyers want lower prices. During the week 15 cent was paid for spot 39 -inch $68 \times 72 \mathrm{~s}, 14 \mathrm{c}$. for spot $381 / 2$-inch $64 \times 60 \mathrm{~s}$, and $111 / 2$ c. for spot $381 / 2$-inch $64 \times 48 \mathrm{~s}$. Sales of 5 -yard theetings at 12c. and 5.50 s at 11c. were reported. Sheetings have about lost the slight gains of a week ago and are being bought in small lots only for immediate shipments. Drills have weakened again, 3 -yard goods being available at $181 / 2 \mathrm{c}$. There is no interest reported for drills or twills, and sateens are almost entirely neglected. Some print cloth manufacturers pegged their prices at 85 c. a pound. The price question is the unsettling feature of the hosiery market, and little activity is mentioned. Current prices during the week were: Print cloths: 27 -inch, $64 \times 60 \mathrm{~s}, 91 / 2 \mathrm{c}$. ; 28 -inch, $64 \times 60 \mathrm{~s}$, $93 / 4 \mathrm{c} . ; 28$-inch, $64 \times 64 \mathrm{~s}, 10 \mathrm{c}$. ; Gray goods, $381 / 2$-inch, 6434 s , $141 / 2$ c. ; 39 -inch, $68 \times 72 \mathrm{~s}, 15 \mathrm{c}$.; 39-inch, $80 \times 80 \mathrm{~s}, 18 \mathrm{c}$.; Brown sheetings, 3 -yard, 19c.; 4 -yard, $56 x 60 \mathrm{~s}$, 16 c .; Southern standards, 20c.; tickings, 8 -ounce, 40 c .; denims, 2.20m, 44c.; Standard staple ginghams, 20c.; dress ginghams, 25c. to $271 / 2 \mathrm{c}$.; standard prints, 23 c .

WOOLEN GOODS.-The wool goods industry in reported as impeded by the attitude of clothiers in propagating ideas of high prices that must prevail this fall and winter. It is remarked that reports of large business done in woolen goods for future delivery are not well founded. In men's wear, there is little of the usual interest in spot goods for the current fall. In certain overcoating lines buyers have been picking up all they can get. At retail there are to be noted already cut price sales despite the fact that it is still early in the retailer's fall season. Tropical worsteds made for the summer clothing trade are about the most active fabrics in the present market for piece goods, and the volume of business put through is said to be satisfactory. Eight and one-half and nine-ounce all-worsteds are generally priced at $\$ 3.25$ to $\$ 3.50$ a yard. There is a better feeling in the worsted yarn market, as inquiry from weavers is improving. Spinners are said to be asking around $\$ 3.15$ for 40 s two-ply half-blood worsted yarn, but $\$ 2.75$ to $\$ 2.90$ has been mentioned as possible. On 50s two -ply quotationg run from $\$ 3.50$ to $\$ 3.85$.

FOREIGN DRY GOODS.-Linens had rather a quiet week and prices were well maintained by all sellers. In the light of the high prices that are being adhered to, distributors are not encouraged to hope that they can do as large a business as they have in the past. More buyers came into the market last week and many purchased more liberally than they have heretofore for a number of months, the high levels of prices notwithstanding. What the importers have been saying all along to the effect that linen prices cannot depreciate is turning out to be absolutely true, according to linen buyers returning from Belfast, who are strong advocates for the liberal buying of linen goods regardless of price. Western buyers in the market say they believe stocks of linen throughout the country are not large, and that because the supply is short, higher rather than lower prices will come. Mill men in Belfast report a conservative tone in the market abroad, and the belief is expressed that only inferior grades of lineny can go lower. There is no change in the raw flax situation. Cables from the other side are to the effect that Irish flax growers and manufacturers are reported as petitioning the British Government for permission to export Irish flax again, giving the impression that there is perhaps more flax available than is being talked about. Cotton fabrics flnished in various ways to suit them to the uses of linens are said to be making progress on the domestic market. Not much business was done in burlaps through the week, the market being in a stagnant condition. The few commitments tendered were for meagre quantities. The nominal basis of values remained unchanged. Spot light were offere at 8 c ., afloat lights at 7.90 c ., and spot heavies at 10.50 c .

## State and ©ity 7epraxtment

## NEWS ITEMS.

New York State-Special Session of Legislature Ad-journed.-The special session of the New York Legislature adjourned at $9 \mathrm{p} . \mathrm{m}$. on Sept. 24.
Norway (Kingdom of).-Bonds Offered in United States.A syndicate of which the National City Co., and J. P. Morgan \& Co., are managers have sold the entire issue of the $\$ 20,000,000$ Kingdom of Norway 20-Year $8 \%$ Sinking Fund External Gold bonds. Further details will be found on a preceding page under "Current Events and Discussions." In an advertisement on a preceding page the offering of these bonds to investors
appears as a matter of record.
Texas.-Legislature Convenes in Special Session.-The Texas Legislature convened in special session on Sept. 21 at the call of Governor Hobby. The Governor in his message recommended the passage of laws permitting the women to vote in the November election wthout paying a poll tax.

Virginia West Virginia.-Debt Settlement Receipts to be Exchanged for Bonds.-Among the advertisements on a preceding page Brown Brothers \& Co., depositary of the West Virginia Debt Settlement Committee, give notice to the holders of the firm's deposit receipts, that in accordance with the findings of the Distributing Tribunal and a decree of the Circuit Ccur of the City of Richmond, Va., they may exchange their receipts on and after Oct. 4 for the State of West Virginia 20-Year 31/2\% bonds dated Jan. 11919 with Jan. 1921 and subsequent coupons attached after deducting the $5 \%$ commission due the West Virginia Debt Settlement Committee. The percentage cases on which the various issues of certificates will be exchanged are: For certificates representing principal under the Act of 1871, $90.8949824 \%$; $1879,87.6947728 \%$; $1882,75.2542281 \%$; 1892, $66.8119068 \%$ and for all certificates for interest, including sterling scrip (sterling amounts being figured on the basis of $\$ 4.7625$ to the $£$ sterling) $16.8683662 \%$.
We quote in full the announcement and report of the distributing tribunal as follows:
Apportionment of the Proceeds of the West Virginia Debt Settlement. (1) Messrs. Brown Brothers \& Co. have received $\$ 642,14387$ in cash Bonds with the Jan. 11921 and subsequent coupons attached, for the benefit of holders of their deposit receipts in accordance with the agreement
dated July 281898 , under which the original certificates were deposited dated July 281898 , under which the original certificates were deposited
and under the terms of the decree of distribution dated July 221920 , in the vs. Eugene Delano and others," in the Circuit Court of the Dity of Rich-
mond. The West Virginia Debt Settlement Committee has in accordance
with the deposit agreement dated July 281898 assessed the commission of the committee for their charges and expenses of settlement at $5 \%$ in cash on the par of each certificate deposited under the agreement, but because the amount of cash realized on the settlement is insufficient to provide in
full for the commission so assessed, the West Virginia Debt Settlem full for the commission so assessed, the West Virginia Debt Settlement coupons dated Jan. 11921 , and subsequently attached at parfor the balance of the commission in excess of the cash realized.
(3) The total amount of certificates depposited under the agreement dated and is as follows: $1871 ; \$ 11,787,036577,1879, \$ 462,78695: 1882, \$ 826,-$
$85787 ; 1892, \$ 277,17570 ;$ scrip, $\$ 1,006,98554 ;$ total, $\$ 14,36084263$. $85787 ; 1892$, $\$ 277,175$ 70; scrip, $\$ 1,006,985$ 54; total,' $\$ 14,360,842$, 63 . . 4 , The relative value of the certificates has been determined in sur 1882, $802542281 ; 1892, .718119068$; scrip, $958949824 ; 1879, .926947728$;
(5) After deducting the commission of the West Virginia Debt Settlement (5) After deducting the commission of the West Virginia, Debt Settlement
Committeee each of the holders of Brown Brothers \& Co.'s receipts, repreWest Virginia 31/2\% gold bonds, with Jan receive the following amounts in attached: $1871, .908949824 ; 18189, .876947728 ; 1882, .752542281$; 1892 , (6) Wherever holders of Messrs. Brown Brothers \& Co.'s receipts are Co. shall issue fractional interest certificates in form as follows [we omit this forml.
(7) This apportionment and distribution of the proceeds of the settledifferent classes of certificate holders by this Distributing Tribunal at the City of New York in the State of New York on the 16 th day of September accordance therewith.
(Signed) J. S. Alexander
WILLARD V. KING,
Distributing Tribunal under the Plan for
the Settlement of the West Virginia Debt
the Settlement of the West
dated December 31902 .

## BOND CALLS AND REDEMPTIONS.

Montrose, Montrose County, Colo.-Bonds Called.Paving bonds Nos. 7 to 11, inclusive, in denomination of $\$ 500$ each, have been called for payment. Interest to cease after Oot. 10.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:
AMSTERDAM, Montgomery County, N. Y.-BOND SALE.-On
 York, at 107.13 a basis of about $5.08 \%$. Date Sept. 1 1920. Due Sept. 1 ( 1 D. Anderson), Shasta County, Calif. BRIGATION DISTRICT (P. O. Anderson), Shasta County, Calif.-BOND OFFERING.-On Oct. 12
the District Diractors, will sell it is stated, $\$ 100.0006 \%$ bonds, being part the District Directors, will sell it is stated, $\$ 100,0006 \%$ bonds, being part
of the $\$ 200000$ bond issue erecently approved by the State Bond Commission as reported in V. 111, p. 1296.
APACHE COUNTY (P. O. St. Johns), Ariz. BONDS TO BE REOFFSRED. The $\$ 175,000$. $5 \%$. road bonds recently offered unsuccessfully-
V. $111, \mathrm{p}$. $1105-$ will be reoffered about Dec. 11920 . ARCADE, Wyoming County, N Y Dec. 1920.
ARCADE, Wyoming County, N. Y,-BOND OFFERING.-The $\$ 15.000$
eleetric light and power plant extension bonds, offered unsuccessfuly on

July 3 as 5 s-V. 111 , p. 310 -are being reoffered at $6 \%$ on Oct. 4 when
proposals are to be recelved by L. A. Mason, Village Clerk. Denom. $\$ 500$ Date Aus. 2 1920. Prin. and annual interest payable at the Citizens
Dank of Arcade. Due $\$ 1,000$ yearly on Aug. 1 from 1921 to 1935 , incl. ARTESIA SCHOOL DISTRICT NO. ${ }^{16}$ (P. O. Artesia), Eddy County, N. Mex-BOND SALE.-The $\$ 50,000$. $6 \%$. 10 -20.-year (opt.) school bonds mentioned in V. $\$ 11$, P. 1105 . have been sold to Percival
Corfin of Chicago. Denom. 500 . Date Aug. 1920 Principal and semi-ann. int. (F. \& A.) payable at the Cnicago
Financial Statement.
 Total indebtednes
Population, 4,000 assessed valuation.
ASHLAND, Jackson County, Ore.-BONDD VOTED-A Water bond issue amounting to $\$ 100,000$ bearing $6 \%$ interest and maturing in
BONDS DEFEATED.-At an election held Sept. $23 \$ 100,000$ bonds to
purchase Buck Lake were defeated purchase Buck Lake were defeated by 833 to 60 .
ASHTON, Fremont County, Ida--BOND SALE.-The Benwell, Phil(opt.) water bonds which were offered on July 9 - $\$ .000 .110, \mathrm{p}$. 2693 -at par na teres. Dated July Financial Statement, $\$ 1,000$
Actual valuation.
Financial Statement.
Assessed valuation


Net bonded debt.
$\$ 55,000$

ATLANTIC HIGHLANDS, Monmouth County, N. J.-BOND until 8 p. m. Oct. 18 for $\$ 25,0005 \%$ floating indebtedness bonds. Denom 1921 and $\$ 2,000$ yearly on Dec. 31 from 1922 to 1932 . inclusive. Dec. 31 check on an incorporated bank or trust company for $2 \%$ of amount of bonds
bid for, payable to the Borough Clerk, required.
ATTLEBORO, Bristol County, Mass.-TEMPORARY LOAN.On Sept. 30 a temporary loan of $\$ 50,000$ dated Oct. 11920 and maturing
Apr. 11921 was awarded to Bond $\&$ Goodwin of Boston at $5.96 \%$ discount AUDUBON SCHOOL DISTRICT (P. O. Audubon), Camden County, N.

BASIL, Fairfield County, Ohio-BOND OFFERING.-J. P. Torrence, treet-improvement bonds which were offered but not sold on Sent. 21 V. 111, p. 1106 ). Denom. $\$ 300$. Date Sept. 11920 . Interest semi-
annual. Due $\$ 300$ yearly on Sept. 1 from 1921 to 1930 , inclusive. Certified check for
urer, required
BATH, Steuben County, N. Y.-BOND OFFERING.-Proposals wil oe received until 7 p. m. Oct. 13 by John W. Taggart, Village Clerk, for
$\$ 40,000$ coupon or registered gas-lighting-system bonds. Denom. $\$ 500$. Date Nov. 1 1920. Prin. and semi-ann. int. (J. \& J.) payable at the Village Treasurer's office. Due $\$ 2,000$ yearly on July 1 from 1921 to
1940 incl. Certified checks for $5 \%$ of amount of bonds bid for, payable
to Wm . H. Simmons, Village Treasurer required o Wm. H. Simmons, Village Treasurer, required.
BEAVER UNION SCHOOL DISTRICT, Sacramento County, Calif. Clerk Board of County Supervisors ( P . 0 . Sacramento) for . W. Hall school bonds until 2 p. m. Oct. 4. Denom. \$1,000. Date Sent. 11920 . Int. semi-ann. payable at the office of the County Treasurer. Due $\$ 3,000$
yearly on Sept. 1 from 1922 to 1941 incl. Cert. check or cash for $10 \%$, yearly on Sept. 1 from 1922 to 1941 incl. Cert. check or cash for $10 \%$,
required. Purchaser to pay accrued interest. Bonded Debt, none. As-
sessed Value, exclusive of operative property This item appeared in advertently under the caption of "Beaver Union High School District, Calif." in V. 111, p. 1296.

BELVIDERE SCHOOL DISTRICT (P. O. Belvidere), Warren County, N. J.-BOND SALE.-The isuse of $\$ 17,0005 \%$ school bonds, offered but not sold on Aug. $12-$ V. 111, p. 812 -has been disp
sale. Due $\$ 2,000$ yearly beginning 2 years from date.
GESSEMER TOWNSHIP SCHOOL DISTRICT (P. O. Bessemer), Gogebic County, Mich.-BOND SALE.-The Peoples State Bank and the Firs issue of $\$ 300,00061 / 2 \%$ school bldg. bonds. Denom. $\$ 1,000$. Date
an
Sent. 11920 Dnt. M. \& Sept. 1 1920. Int. M. \& S. Due $\$ 25,000$ yearly on Mar. 1 from 1922 to
BOONE COUNTY (P. O. Lebanon), Ind.-BONDS AWARDED IN PART.-On Sept. 23, Breed, Elliott \& Harrison of Indianapolis, were
 each six months from May 151921 to Nov. 151930 , incl.
There were no bids for $\$ 500 \mathrm{C}$. M. Abbitt et al Union
There were no bids for $\$ 500$. BOSTON, Mass.-TEMPORARY LOAN.-It is reported that a tempor-
ary loan of $\$ 2,500,000$ has been sold to the First National Bank, of Boston, ary $\begin{aligned} & \text { atoan } \\ & \text { at }\end{aligned}$
BRACKEN COUNTY (P. O. Brooksville), Ky.-BOND SALE-The First National Bank of Brookville has purchased at parthe $\$ 50.0005 \%$ BRISTOL COUNTY (P. O. Taunton), Mass.-NOTE OFFERING.Proposals for the purchase at discount of an issue of $\$ 40,000$ tax-free tuberculosis-hospital notes will be received until 9 a. m. Oct. 6 by Edgar L. CADDO MILLS INDEPENDENT SCHOOL DISTRICT (P. O. recently obtained $\$ 28,0005 \%$ school bonds at par.
CALDWELL, Canyon County, Ida.-BOND SALE.-The Bankers Trust Co. of Denver has purchased $\$ 23.5006 \%$ 10-20-year (opt.) funtining
bonds, which were offered unsucessfully bonds, which were offered unsuccessfully on Aug .2-V. 111, p. 714. Dated July 11920 Assessed valuation $\$ 3,067,000$; to
this issue), $\$ 250,000$, of which $\$ 89,000$ is water.
CALLAWAY COUNTY (P. O. Fulton), Mo.-BOND SALE.-Recently Stern Bros. \& Co., of Kansas City purchased $\$ 37,5006 \%$ hospital bonds at
par. Denom. \$500. Date June 1 1920. Due June 11940 , optional 1925. CAMBRIDGE CITY SCHOOL DISTRICT (P. O. Cambridge), Guernsey County, Ohio.-BOND SALE. The local banks haye pur-
chased at par and interest the $\$ 25,0006 \%$ bonds. Due $\$ 1,000$ each six chased at par and interest the $\$ 25,0006 \%$ b
months from Sept. 51921 to Sept. 51933 , incl. CASPER, Natrona County, Wyo-BOND ELECTION.-On Nov. 2
$\$ 830,0006 \% 20-\mathrm{yr}$. bonds to be used for water and sewer extension, storm
drainage ditches, fire station and city cemetery improvementswill be voted draina
upon.
CASS COUNTY (P. O. Linden), Tex.-BOND ELECTION.-On Oct. 26 the voters will decide whet
$51 / 2 \% 40$ year serial county bonds.
CASS COUNTY (P. O. Logansport), Ind.,-NO BIDS.- No bids were received or the four insues or 4/:2 \% road bonds, aggregating $\$ 120,700$ offered
 road bonds.
CLATSOP COUNTY (P. O. Astoria), Ore.-BOND ELECTIION.-
An issue of $\$ 100.0006 \%$ 15-year bridge bonds will be voted upon Nov. CLAYTON, Union Count N M DOND SALE - It ipov. 2. CLAYTON, Union County, N. M.-BOND SALE.- It is reported that
J. L. Arlitt of Austin Tex., has purchased the $\$ 60,0006 \%$
$20-30$-yr. (opt.) water works bonds, which were offered on June $7.0006 \%$ V. 110, p. 2313 . ${ }^{2}$. ${ }^{\text {.pt.) }}$
CLOVIS, Curry County, N. M.-BOND SALE.-Sidio. Simons Fels $\&$ Co. of Denver, have purchased the $\$ 115,0006 \%$ 20-30-yr. (opt.) water
bonds mentioned in V. 111, p. 1010 .

COLLIN COUNTY COMMON SCHOOL DISTRICT NO. 12, Tex.-
BONDS serial bonds on Sept. 21.
COLUMBUS, Franklin Coun y, Ohio--BOND OFFERING WITH-DRAWN.-The ofrering of the $\$ 2000000$ grade crossing bonds, proposals
for which were to have been opened on Sept. 28-V. 111, p. 1198-has cosumbus.
COLUMBUS, Franklin County, Ohio--BOND SALE.-On Sept. 30
 100
DELPHI, Carroll County, Ind- -BOND SALE.-On Sent. 28 the
 awarded
Date Oct. 111920 . Due $\$ 2,000$ on Oct. 1 in 1921,1922 \& 1923 , and $\$ 1,000$
DELTA COUNTY SCHOOL DISTRICT NO. 1 (P. O. Delta), Colo--
BOND ELEOTION.-On Oct. $19, \$ 50,0006 \%$ school building bonds are BOND ELEOTION.
DELTA SPECIAL ROAD DISTRICT (P. O. Delta), Cape Girardeau County, Mo.-BOND SALE. -The $\$ 25,000$ road bonds voted on May 8 - 8 .
Vouin. p. 241-have been sold to Friedman-D 'Oench \& Duhme of St. Louis
DICKINSON, Stark County, No. Dak.-BONDS LIQUIDATED-By the unanimous consent of the City Council of Dickinson $\$ 38,000$ in
bonds originally issued to contractors as the price for installing water works were liquidated.
DORMONT BOROUGH SCHOOL DISTRICT, Allegheny County Pa.-EOND ELECTIN -At the elections to be held on Nov. 2 the School building, school furnishing and funding purposes.
ECORSE, Wayne County, Mich.-BOND SALE.-On Aug. 24 the following issues of bonds, aggregating $\$ 200,0004.47$ (V. 111, p. 714 ) were
awarded to the Detroit Trust Co., and the First National Co., for $\$ 2 C 3,004$.47 (101.49) for 6 s , a basis of about $5.90 \% \% 880.000$ water system extension.
$\$ 36.223 .20$ Mill street paving, $\$ 25,000 \mathrm{High}$ Street sewer: $\$ 25.000$ Cicotte Street sewer; $\$ 15.000$ pumphouse sewer; $\$ 12,000$ High Street opening;
$\$ 4,412.87$ Pubbic Sewer; and $\$ 2,368.40$ Publics Sewer bonds. Denom. $\$ 1,000$ and odd. Date sept. 11920. Int. M. \& \&. Due sept. 11950.
ELMWOOD SCHOOL DISTRICT, San Joaquin County, Calif.Eugene D. Graham, Clerk Board of County Supervisors (P. O. Stockton)

 Supervisors, renuired.
ENTERPRISE, Wallowa County, Ore--BOND SALE.-The Warren Construction Co. was the successful bidder at par and interest on Sept. 20
for the $\$ 88,486.416 \%$ coupon impt. bonds--V.111, p. 1199.-Date April 1 for the $\$ 88,486.416 \%$ coupon impt. bonds-V. $111, \mathrm{p} .1199 .-$-Date April 1
1920. Due in 10 years, optional at any semi-annual coupon date after 1 year rom date
EVANSTON, Uinta County, Wyo-BOND OFFERING.-Bids, for received by William Cook, Town Clerk, until 8 p. m. Dec. 2. Denom. at the office of the Town Treasurer. Due in 30 years, optional at any
time after 15 years. Cert. check for $2 \%$, required. FARMVILLE TOWNSHIP SPECIAL TAX SCHOOL DISTRICT Will be received until 2 p. m. Oct. 4 by J. G. Gaskins, Clerk Board of Count
 ann. Due Aug. 1950 . Cert. check or cash on an incorporated bank or
trust company for $2 \%$ of the amount of bond bid for, payable to the above scnool district, required. The successful bidder will be furnished with the
opinion of Shaffer \& Williams of Cincinnati that tne bonds are valid and binding obtigations of said school District No. 3. The bonds will be prewill certify as to the genuineness of the signatures of the officials and the seal impressed thereon. Purchaser to pay accrued interest.
FORK TOWNSHIP, Warren County, No. Caro- BOND OFFERING. $\overline{\text { (P. }} \mathbf{O}$. Warrenton), for $\$ 25,00020$-year road bonds at nut exceeding $6 \%$ interest. Int. semi-ann. payable at the office of the County Treasurer. Cert. check for $\$ 500$, required.
FORT WAYNE, Allen County, Ind--BONDS OFFERED BY BANK-ERS.-The Fletcher Savings \& Trust Co. of Indianapolis, is. offering to

FREEWATER, Umatilla County, Ore.-BNND OFFERING.-George

FULTON COUNTY (P. O. Rochester), Ind.- BOND OFFERING.${ }^{\text {sy }} \mathrm{H}$ B
 1921 to Nov. 15 1930, incl.
FULTON COUNTY (P. O. Rochester), Ind-NO BIDS RECEIVED, $\$ 46,000$, offered Sept. 29.-V. 111, p. 1298 .
FULTON COUNTY (P. O. Hickman), Ky,-BOND ELECTION.-On Nov. 30 the voters wil
$5 \%-30$-year bonds.
GARFIELD, Bergen County, N. J.-BOND SALE.-On Sept. 28 the
 Weels, who bid $\$ 235,14930$ for $\$ 227,000$-the price thus being 103.59 , a basis of about $5.70 \%$ Date Aug. 11920 . Due yearly on Aus. 1 as
follows: $\$ 5,000,1921$ to 1925 , incl.; $86,000,1926$ to 1958 , incl.; and $\$ 4,000$. 1959.

 amountof bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid
GIBSON COUNTY (P, O. Princeton), Ind.-BOND OFFERING.Oct. 7 for $\$ \$ 23,20041 / \%$ Daniel Busing et al Johnson Twp ril 10 a. $m$.
 to 1925 incl
GOLDSBORO, Wayne County, No. Caro--BOND offering.Sealed bids will be received until 8:15 p. m. Oct 14 by C. M. Grantham,
 payable at the Hanover National Bank, N. Y. Due yearly on April 1
as follows: $\$ 17,000$ 1923 to 1927, incl., and $\$ 40,0001928$ to 1933 , incl. Cortified check or cash on an incorporated bank or trust company for $2 \%$ of the amount of bonds bid for, payable to the city of Goldsboro, reauired. The successful bidders will be furnished with the opinion of Reed, Dougherty of Goldsboro and the bonds will be prepared under the supervision of the
U. . Mtge. \& Trust
of the signatures of the city officials and whill certfy as to the seal impressed on the boness.

HAINES CITY, Polk County, Fla.-BOND, SALE.-Om Sept. 27 p. 614 - were a warded to the State Bank of 'Haines City and the Atiantic

HAMILTON, Butler County, Ohio--BOND SALE.-The $\$ 80,0006 \%$ 5-14 year serial coupon general street impt. bonds, offored on Sept. 22.-
 were the bids received:
Provident Savings Bank- $880,245.00$ | Prudden \& Co.......---- 880,020
Silverman, Huyck \& Co. $80,137.50$ |
HAMILTON COUNTY (P. O. Noble eville), Ind--BOND SALEE-were awarded to Ramsey \& Joseph at par and interest. Date sept. 231920.
Int. M. \& N. Due $\$ 225$ each six months from May 151921 to Nov. 151930. incl.
HANCOCK COUNTY (P. O. Findlay), Ohio-BOND SALA.-It is issue of $\$ 28,7006 \%$ road impt. bonds.
HARRIS COUNTY DRAINAGE DISTRICT NO. 6, Tex.-BONDS REGESTERED.-An issue of $\$ 60,0006 \%$ serial bonds was registered with HEMPSTEAD (Town) UNION FREE SCHOOL DISTRICT NO, 15 Proposals for \$105,000 $6 \%$ registered schooi bonds will be recelved until
 from 1925 to 1945 , incl. Cert. check on an incorporated bank or trust \& Succesfulu bidderers will be furnished with to opin opinion of Reed. Dougherty said school district. The bonds will be prepared under the supervision of the bor certify as the Education of said school district and the seal impressed theroon.
Bonded debt, including this issuatement. $\qquad$ $\$ 526.740$
$11,955,120$ This District includes the incorporated villages of Lawrence and Cedarhurst and the unincorporated vilage of
present population is estimated to be 8,000 .
 coupon or registered school bldg. bonds, offered on Sept. 28 - V . $111, \mathrm{p}$. Center, at par for 5.74 s . Date Oct. 81920 . Due $\$ 5.000$ Jan. 11922 and
 for 6 s .
HOPKINS COUNTY (P. O. Sulphur Springs), Tex--BOND ELEC-
ION PROPOSED.-It is reported that a $\$ 2,000,000$ county road bond issue TION PROPOSED.-It is rep
W. ALEWOOD, Cuyahoga County, Ohio-BOND OFFERING-foilowing 66 or coupon special assessment bonds:
$\$ 64,000$ Belvoir Blvd. sidewalk bonds. Denom. $\$ 1,000$ Due $\$ 1,000$
 Due $\$ 400$ Oet. $11920, \$ 2,000$ Oct. 1 1921, and $\$ 6,000$ yearly on

 Auth. Sec.
int. (A. \& of payale. at the Ge. Garieid Sctings Bank of cieveland. Cert.
check on some bank other than the one making the bid, for $10 \%$ of amount of check on some bank other than the one making the bid, for $10 \%$ of amount of
bonds bid for, payable to the villaze Treasurer, required. Bonds to be
be bonds bid for, payable to the Village Treasurer, required. Bonds to be
delivered and paid of at the Village Olork's office within 10 days from date of award. Purchaser to pay accrued interest.
INDIANAPOLIS, Marion County, Ind.-BOND OFFERING.-Robert H. Bryson, City Controller, will receive bids until 12 m . Oct. 15 for $\$ 150,000$
$4 \%$ coupon park bonds. Denom. $\$ 1,000$. Date Oct. 151920 . Prin. $4 \%$ coupon park bonds. Denom. $\$ 1,000$. Date Oct. 151920 Prin.
and semi-ann. int. (J. \& J.) payable at the Union Trust Co.. of Indianapolis. Due $\$ 6,000$ yearly on Jan. 1 from 1923 to 1947 , incl. Cert. check on some Ralph A. Lemcke. City Treasurer, required. Bonds to be delivered and
paid for within 30 days from date of award. Purchaser to pay accued paid for
IOWA PARK, Wichita County, Tex.-BOND ELECTION.-On Oct. 4 5,000 water, sewer and sidewalk bonds are to be voted upon.
ISLETON UNION SCHOOL DISTRICT Sacramento County, Calif. on Oct. 4 of the $\$ 100,0006 \%$ bonds.-V. 111, p. 1298 - Bids for these bonds
 County supervisors ( (P. O. Sacramento). Denom. \$1,000. Date Sept. ${ }^{1}$ 1920.1 Int. semi-ann. payable at the office of the Country Teasurer. Due
yearly on Sept. 1 as follows: $\$ 1,0001922$ and $\$ 3,0001923$ to 1955 , incl. Cert. check or cash for $10 \%$, required. Purchaser to pay accrued interest.
Bonded Debt, none. Assessed value, exclusive of operative property of Bonded Debt, none. Asse.
public utilities, $\$ 4,228,050$
JAMES IRRIGATION DISTRICT, Fresno County, Calif:-BOND SALE.-The Bin
 at the Chase National Bank, N. Y. Due $\$ 50,000$ yearly on Jan. 1 from
1943 to 1947 incl. 1943 to 1947 incl
These bonds are part of an authorized issued of $\$ 1,000,000$ of which
$\$ 750,000$ have already been sold as reported in V. $111, \mathrm{p} .109$. JEFFERSON, Ashtabula County, Ohio.-BOND SALE.-The
 Jefferson Banking Co., both of Jefferson. Date July 1 1920. 1 Due yearly
on Aug. 1 as follows: $\$ 1,000$, 1921 to 1923, incl.; and $\$ 2,000,1924$ to 1949 , on Aug. 1
JEFFERSON CITY, Cole County, Mo.-BOND SALE.-On Sept. 27 the $\$ 22.0006 \%$ 10-20-year (opt.) retyistered funding bonds, dated Sept. 1 $1920-\mathrm{V}$. 111 , p . 1199 were sold to stix \& Co, of st. Louis for $\$ 22,039$ complete list of bids received.
Stix $\&$ Co., St. Louis, par accrued interest plus $\$ 39$ and blank bonds and Witliamern's. Comptron Co., St. Louis, par accrued interest plus $\$ 5$ attorney's Stern Brothers \& Co Kansas City, par accrued interest plus $\$ 221$
Guaranty Trust Co., Kansas City, par accrued interest less $\$ 96$ and blank Paine, Webber \& Co., Chicago, $\$ 21,765$ accrued interest and blank bonds Commerce Trust Co., Kansas City, par accrued interest less \$525. Blank The Casary Dodd Co., Des Moines, par accrued interest less $\$ 500$. Blank Kaufmann-Smith-Emert \& Co., St. Louis, par accrued interest plus $\$ 23$. Blank bonds furnished. City to pay attorney's fee.
$\underset{\text { JEROME SCHOOL DISTRICT. (P. O. Jerome), Yavapai County, }}{\text { SI }}$ Ariz- BONDS VOTED. On Sept. 8, the $\$ 205,000$ high school and 885.000
grammar school bonds mentioned in $\mathrm{V} \cdot \cdot 111, \mathrm{p} .516$-were voted almost unanimously.
JERUSALEM SCHOOL DISTRICT (P. O. Jerusalem), Monroe offered on that date (V.111, p. 1199), were awarded to the Monroe Bank,
 Woodsfield bid par.

KANSAS CITT, Mc -NO BIDS.-On Sept. 23 no bids were recelved certificates.-V. 111, D. 1199.
5. KANAWHA COUNTY (P. O. Charleston), W. Va-BOND SALEE.road bonds will be taken by the State of West Virginia as 5s, at par
KARNES COUNTY COMMON SCHOOL DISTRICT NO. 32, Tex.BONDS REGISTERED.-On Sept. 20,
registered with the State Comptroller.

KENMORE, Erie County, N. Y.-BOND OFFERING.-Frank C. Moore, billage Clerk, will receive bids until 8 p.m. Oct. 4 for the following $\$ 4,25800$ 1-5 year serial assessment sewer bonds. Denom. $\$ 85160$. 600 on 5 -10 year serial villages share paving bonds. Denom. $\$ 100$. 2,250
1,650
00
$5-9$
$5-9$
year searial lighting serial water bonds.
1,500
1,500
00
$5-9$
$5-9$
year sear serial sidewalk fire alarm bonds. Denom. $\$ 500$.
Denom.
$\$ 300$
2,500 00 village's share sewer bonds. Denom, $\$ 500$.
Cert. check for $2 \%$ of amount bid, required. If the successful bidder so desires, these issues will be consolidated into one issue, provided, however KENMORE, Summit County, Ohio.-BONDS NOT SOLD.-The \$2,$3006 \%$ street impt. bonds offered on Sept. 20 (V.111, p. 1011) were not BOND ELECTION.-It is reported that at the November 2 elections the voters will pass on a proposition to issue $\$ 200,000$ water works extension

KENMORE SCHOOL DISTRICT (P. O.Kenmore), Summit County, Ohio.-BOND ELECTION.-On Nov. 2 according to reports, the voters
will have submitted to them a proposition to issue $\$ 200,000$ school bldg.

KENTON, Hardin County, Ohio-BOND SALE.-The Kenton bonds, offered unsuccessfully on Aug. 16-V.111, p. 912 .
WEYSER SCHOOL DISTRICT (P. O. Keyser), Mineral County, Wecretary Board of Education, until $5 \mathrm{p} . \mathrm{m}$. Oct. 11 for $\$ 75,0006 \%$ school building bonds.
LA CROSSE, La Crosse County, Wisc.-BOND OFFERING.-M. A. part of $\$ 75.0006 \%$ coupon Hogan School bonds. Denom. $\$ 500$. Date Oct. 201920 Principal and semi-annual interest (A. \& O.) payable at the
office of the City Treasurer. Due $\$ 37,500$ April 20 1921 and $\$ 37,500$ True value of all taxable property (estimated)
Assessed valuation of real and personal property equalized, $1900=\$ 45,000.000$ Water bonds included in above
Sinking fund

76120 LANTA, Otero County, Colo-BOND SALE.-An issue of $\$ 67$, Benwell, Phillins, Fste \& Co. of Denver. Date June 11920 . Prin. and semi-ann. int. (J. \& D.) parable at the office of the City Treasurer or at the
banking house of Kountze Bros., N. Y., at option of holdier.
LAMAR COUNTY COMMON SCHOOL DISTRICT NO. 6, Tex.-
BOND SALE.-An issue of $\$ 3.3005 \%$ bonds has been awarded to the State of Texas at par.
LEMMON, Perkins County, So. Dak.-BOND OFFERING POSTtaken place on Sept. 27 (V. 111, p. 1199), has been postponed until $8 \mathrm{p} . \mathrm{m}$.
Oct. 4 . LEXINGTON, Fayette County, Ky,-BOND
$\$ 300,000$ sewer bond issue will be voted on Nov. 2 . LIMA, Allen County, Ohio-NO BIDDERS.-There were no bidders V. 111, p. 1299.

LOGAN, Hncking County, Ohio-BOND SALE,-The $\$ 7.5006 \%$ awarded to the National Bank of Looan at par and interest, D 1011 -were 1920 . Due $\$ 1.500$ yearly on Sept. 15 from 1921 to 1925 , incl. There were
no other bidders.
LOURCVIILE, Winston County, Miss.-BOND OFFERING.-An MADISON COUNTY (P. O. London), Ohio.-BOND OFFERING.the following $6 \%$. coupon ditch improvement bonds, aggregating $\$ 58,500$ for $\$ 3.800$ Van Warener Ditch honds. Denom. $\$ 190$.
8,200 Kent Ditch bonds. Denom. $\$ 410$.
8,200 Kent Ditch bonds. Denom. \$410.
7,500 Parrett Ditch bonds. Denom. $\$ 375$.
24,000 Bragg Joint Ditrh bonds. Denom. $\$ 1,200$
Date Nov.
Date Nov. 11920 Principal and semi-annual interest (M. \& S.) payable
 mo\% of amolnt of bid, payable to the County Treasurer, required. Pur- 1930 inclusive. Certified check for
$10 \%$ anaser to pay accrued interest. chaser to pay accrued interest.
MADISON COUNTY (P. O. Virginia City), Mont.-BOND OFFER-ING.-Until 3 p . M. Oct. 11, Geo. E. Gohn, County Clerk, will receive interest (J. \& J.) payable at the office of the County Tripal and semi-annual of holder, at the Mechanirs \& Metals National Bank, N. Y. Dr, Due option yearly on Jan. 1 from 1926 to 1940 , inclusive, and each bond redeemable prior to maturity. Each bid must be for some multiple of $\$ 15.000$ and must be without condition or qualification, and all bids other than by or on behalf of the State Board of Land Commissioners of the State of Montana, must be accompanied by a certified check equal to $2 \%$ of the face value printed and furnished by the county and delivery of and payment for the bonds will be made within twenty days from the date of sale at the office and purchaser's expense. Tr at any financial centre at purchaser's option and purchaser's expense. The approving opinion of Caldwell \& Masslich,
of Nork City, as to the legality of the bonds, will be furnished the
purchaser without charge. Bidders are requin purchaser without charge. Bidders are required to state rate of interest in
MAHONING COUNTY (P. O. Youngstown), Ohio.-BOND SALE.following two issules of $6 \%$ road bonds, aggregating $\$ 84,231.05$, for $\$ 84$,261.05 eruasl to 100.03 Denom. 1 for $\$ 1,309.75$ and 27 for 125 Sec. "J" impt. bonds. $\$ 1,000$. Due $\$ 1,309.75$
Sept. 1919 and $\$ 27,000$ Mar. 1 1930.
 Date Oct. 1920 . Prin. and semi-ann. int. (M. \& S.) payable at the
County Treasury. MECHANICSBURG, Champaign County, Ohio--BOND OFFERVillage Clerk, for the following $6 \%$ bonds. m . Oct. 18 by W. W. McCoy $\$ 4.000$ motor fire apparatus bonds. Denom. $\$ 400$. Due $\$ 400$ yearly 5,800 town hall bonds. Denom. $\$ 500$. Due $\$ 500$ yearly on Oct. 1 from Date Oct. 11920 . Int. A. \& O. Cert. check for $5 \%$ of amount of bonds
bid for, payable to the Village Treasurer, required.

County, Oro IRRIGATION DISTRICT (P) O. Medford), Jackson
 Valley.
mated.
MEEKER COUNTY (P. O. Litchfield), Minn.-BOND OFFERING.A. O. Palmquist, County Auditor, will receive sealed bids until 1 p. m. Date July 11920 . Int. annually. Due $\$ 1,700$ yearty on July 1 from 1921
to 1930 , incl. Cert. check for $10 \%$ of the amount of bonds bid for, pay-
able to the County Treasurer,

MERIDIAN CREEK DRAINAGE DISTRICT (P. O. Pittsboro), Calhoun County, Miss.-BOND OFFERING.-Bids will be received until
Oct. 9 it is reported, for $\$ 29,5006 \%$ 20-year drainage bonds. Denom. $\$ 500$.
MIDDLETOWN, Orange County, N. Y.-BOND oFFERING.-It is reported that I. B. A. Taylor, City Treasurer, will receive proposals until
$2 \mathrm{p} . \mathrm{m} . \mathrm{Oct} 7 \mathrm{for} \$ 60,0004 \%, 1-30-\mathrm{year}$ serial improvement bonds. Int. semi-ann. Cert. check for $2 \%$ required.
MILWAUKEE, Wis.-BOND SALE-A syndicate composed of the First Wisconsin Trust Co., Second Ward Securities Co., and the Marshall
\& Ipsley Bank, all of Milwaukee, and Halsey, Stuart \& Co., and the Mercnants Loan \& Trust Co., both of Chicago and Willaim R. Compton Co. Guaranty Trust Co.. A. B. Leach \& Co., and Stacy \& Braun, all of
N. Y., were awarded on Sept. 29 the following $6 \% ~ 20$-year serial tax-free $\$ 400,0006 \%$ electric lighting
$120,0006 \%$ grade crossing and abolition bonds. Denom. $\$ 1,000$. ${ }^{1} 1920$ Date 350,000 6\% park bonds. Denoms. 340 for $\$ 1,000$ and 20 for $\$ 500$. Date $500,0006 \%$
$800,0005 \%$
50 ,200,000 $6 \%$ sewerage system honds. Denom. \$1,000. Dute Date Jan. 11920. $400,0006 \%$ vocational school bonds. Denoma. $\$ 1,000$. Date July 1 $200,0006 \%$ street opening bonds. Denom. \$1,000. Date July 11920. MINNEAPOLIS, Minn--BOND SALE.-The Wells-Dickey Co. of
Minneapolis, submitted the only proposal on Sept. 27 for the $\$ 131,900$ 20-year parkway impt. bonds, dated Sept. $11920-\mathrm{V}$. 111 , p. 1299 -The MISSISSIPPI (State of).-BOND SALE.-The Merchants Bank \& Trust Co., of Jackson on Sept. 28 purchased the $\$ 500,00051 / 2 \%$ impt. bonds, Series "C" and "D"-V. 111, p. 1012 -at par. Due $\$ 20,000$ of
each series Nov. 11922 and $\$ 10.000$ of each series Nov. 11922 to 1945 , incl. MONTGOMERY COUNTY (P. O. Dayton), Ohio.-BOND SALE,-
 investors at prices to yield from $53 / 4 \%$ to $57 \% \%$. Denom. $\$ 1,000$ Date
Sept. 151920 . Principal and semi-annual interest payable in Dayton. BOND OFFERING.-F. A. Kilmer, Clerk of Board of County Commissioners, will receive proposals until 12 m . Oct. 7 for $\$ 47,500.6 \%$ Inter-
County Highway No. 64 bonds. Denom. if for $\$ 500,47$ for $\$ 1,000$. Date
Nov. I 1920 . Principal and semi-annual interest (M, \& N Nov. 11920 . Principal and semi-annual interest (M. \& N.) payable at the
County Treasury. Due $\$ 2,500$ Nov. 11921 and $\$ 5.000$ yearly on Nov. 1 from 1922 to 1929 , inclusive. Certified check for $\$ 1,000$, payable to the Pronosals will also be received by the Clerk until 10 a. m. Oct. 15 for
$\$ 200.0006 \% \mathrm{Mt}$. Auburn Water Supply improvement bonds. Denom. payable at the County Treasurer's office, where dellvery to the purchaser is to be made. Due Oct. 11950 . Certified check on a solvent bank, for
$\$ 6,000$, payable to the County Treasurer, required. MONTICELLO, Jefferson County, Fla.-BOND OFFERING.-
John H. Shuman, Town Clerk, will receive bids until 8.30 p. m. Oct. 5 , for the following $6 \%$ bonds. 1.1920 . Due $\$ 9,000$ every 5 years beginning
$\$ 36,000$ bonds. Date April
 Denom. $\$ 500$. Prin. and semi-ann. int. payable at the office of the Said bids may be for the whole or any portion of the above bonds bids to be in hands of said Clerk, by 8 p. m. of said 5th day of October.
MORGAN COUNTY (P, O. Martinsville), Ind.-BOND OFFERING.-
ohn H. Schafer, County Treasurer, will receive bids until $2 \mathrm{p} . \mathrm{m}$. Oct. 4 for the following $41 / 2 \%$ road bonds:
$\$ 22,140$ Edward Crone et al Adams Twp. bonds. Denom. \$1,107. Due $9,800 \$ 1,107$ Each six months from May 151921 to Nov. 151930 . incl.
 $8.000 \$ 768$ each six months from May 151921 to Nov. 15 . 1930 , inclusive.
each sewis et al Ashland Twp. bonths from May 151921 to Nenom. $\$ 400$ Due $\$ 400$
Date Oct. 11920 . Int. M. \& N. 1930 , inclusiv.
MORGAN COUNTY (P. O. Connelsville), Ohio,-BOND SALE:On Sept. 25 the First National Bank of McConnelssille, was awarded at par
and interest an issue of $\$ 20,0006 \%$ bridge repair bonds. Denom. $\$ 500$. and interest an issue of $\$ 20,0006 \%$ bridge repair bonds. Denom. $\$ 500$.
Date Sent. 11920 Prin. and semi-ann. int. (M. \& S.) payable at the
County Treasury. Due $\$ 1,000$ each isx months from Mar. 1921 to Sept. 1 county Tr
1930, incl.
"FMUNCIE, Delaware County, Ind-BOND SALE.-The Indianapolis "News" reports that an issue of $\$ 50,000$ fire apparatus bonds has been Nustid
NASHUA, Hillsborough County, N. H.-BOND SALE.-On Sept. 29 were awarded to E . H. Rollins \& Sons of New York at 98.67, a basis of a.bout $5.23 \%$. Date sept. I 1920 . Due yearly on Sept. 1 as follows:
$\$ 2,0001921$ to 1923 , incl., and $\$ 1,0001924$ to 1935, incl. NEWBURGH, Orange County, N.Y.-BOND oFFERING.-Wm. J Mo ray, City Manager, will receive bids until 12 m . Oct. 11 for $\$ 17,600$
$5 \%$ registered fire dept. bonds. Denom. 17 for $\$ 1,000$ and 1 for $\$ 600$. City Treasurer's office or in New York Exchange, at holder's option. Due 2,000 yearly on Oct. 1 from 1921 to 1928 , ingl.; and $\$ 1,600$ Oct. 1.1929 .
Cert. check for $2 \%$ of amount of issue, required.
NEW CARLISLE VILLAGE SCHOOL DISTRICT (P. O. New Car-
lisle), Clark County, Ohio.-BOND SALE.-The $\$ 45,0006 \%$ school-house-erection bonds, offered unsuccessfully on Sept. 1 (V. 111 , p. 1107), months from March 11930 to March 1 1952, inclusive. NEW HAVEN, New Haven County, Conn.-BOND SALE.-On
Sept. 27 Blodget \& Co. of Boston and Roy T. H. Barnes \& Co. of Hart ford, jointly, were awarded three issues of $5 \%$ coupon (with privilege of registration) bonds as follows:
$\$ 125,000$ highway grading bonds at 102.23 , a basie of about $4.82 \%$. Dat 100,000 city park impt. bonds at 102.495 , a basie of about $4.82 \%$. Date 200,000 street pavement bonds at 102.367 , a basie of about $4.82 \%$. Date
April 1920 . Due April 1 1940. Denom. $\$ 1$
urer's office.
NEWPORT BEACH Alfred Smith, City Clerk, will, on Oct. 11 at $7: 30$ p. m.., receive bids for the \$50,000 6\% coupon municipal bonds recently roted-V. 111, p. 1200 of the City Treasurer. Due $\$ 2,000$ yearly on Oct. 1 . from 1921 to 1945 debt (including this issue) Sept. 24 1920, $\$ 363,056$. Assessed value 1920,
$\$ 3,724,428$.

NEWTON COUNTY (P. O. Kentland), Ind.- BOND OFFERING.following $41 / 2 \%$ read bonds: Jackson Twp. bonds. Denom. $\$ 500$. Due $16,680 \$ 500$ each six months from May 15 . 1921 to Nov. 151940 incl. Due


NORFOLK, Litehfield County, Conn--BOND SALE.-An issue of Fenn \& Co.. of Hartford, who are now offering them to investors at a price Fonn \& Co. Of Hartford, who are now offering them to
to yield $4.80 \%$. Date Oct. 11920 . Due Oct. 11940 .
NORTH ADAMS, Berkshire County, Mass.-TEMPORARY LOAN:On sept. 28 the temporary loan of $\$ 50,000$, dated Sept. 28 and maturing on a $5.89 \%$ discount basis.
OREGON (State of )-BOND SALE. On Sept. 28 Stacy \& Braun nd London Paris National Bank, were awarded the $\$ 2.000,00043 / 2 \%$ $143 /$-year (aver.) gold highway bonds, dated 0
OSHKOSH, Winnebago County, Wisc--BOND SALE.-Recently $\$ 55.000$
Dickey Trust Co. of Minneapolis for $\$ 55,389$, equal to 100.70 . Denom. $\$ 1,000$. Int. semi-ann. Due sept. 1 1926.
PADUCAH, McCracken County, Ky- BOND $S A L E$.- The Harris Trust \&t Savings Bank of Chicaro has,
bonds at 100.92 and expense of bonds.
PAINESVILLE, Lake County, Ohio.-BOND OFFERING.-Proposals ing $6 \%$ assessment sewer bonds:
$\$ 3,500$ Stage Ave. bonds. Due $\$ 500$ yearly on Oct. 1 from 1925 to 1931 5,000 inclusive. Gillett Street bends. Due $\$ 500$ yearly on Oct. 1 from 1923 to 1932
Inclusive. Date Oct. 11920 . Int. semi-ann. Cert. check for $10 \%$
Denom. $\$ 5000$ of amount of bonds blid for, payable to the City Treasurer, required
PARKDALE SCHOOL DISTRICT NO. 16 (P. O. Parkdale), Hood River County, Ore-BOND SALE.-The $\$ 25,0006 \%$ school bonds orfered withs.
local banks.
PARMA TOWNSHIP RURAL SCHOOL DISTRICT (P.O. Cleveland) Cuyahoga County, Ohio-NO BIDS.-No bids were submitted for the
$\$ 150,006 \%$ coupon school-site and building bonds, offered on Sept. 1 . 15. $111, \mathrm{p}$. 815 .

PARNASSUS, Westmoreland County, Pa.-BOND OFFERING.Proposals will be received untand 8 p. M. Oct. 119 by H J. M. Wallace, Borough
Secretary, for $\$ 40,00051 / 2 \%$ tax-free coupon bonds. Denom. $\$ 1,000$. Dape Sept. 1 1 1920 . Int. semi-ann. Due Sept. 1 1950; subject to cal
Sept. 1 1935.



PEN AGRYL, Northampton County, Pa-BOND OFFERING.J. Irwin Weiss, Borough secretary, will receive bids until 6 p. m. Oct. 1
for $\$ 35,000$ street impt. and $\$ 10,000$ general impt. $5 \%$ tax-free goid bonds The street bonds are dated Aug. 11920 and the general impt. bonds Sept. 1 1920. Int. semi-ann. Due in 30 years. optionial at end of 20 years. Cert,
check for $5 \%$ of amount of bid, payahie to the "Borough of Pen Argyl,
required. PIKE COUNTY (P. O. Waverly), Ohio- BOND OFFERING.-Pro-
posals will be received until 12 m. Oct. 11 by O . W. Penn, County Auditor
 (M. \& S.) payable at the County Treasury, where bonds are to be delivered sind panths from sept. 1 1921 to. Sept. 11930 incl. Cert. check for 8220,
sayable to the County Treasurer, required. Purchaser to pay accrued int.
s.
PLATTSBURGH, Clinton County, N. Y.-BOND SALEE,-On
 1921 to
POCAHONTAS COUNTY (P. O. Pocahontas), Iowa,- BOND SALE. The McCartan State Bank
court-house bonds
$2 . t$
100
PORTLAND, ORE.-BOND OFFERING.-Proposals, will be received until 2 p. m. Oct. 19 by Charles B. Moore, Ohairman of the Commission of
Public Docks, for the whole or any part or $\$ 2.000 .0005 \%$ barbor impt.
 Portland for $21 / 2 \%$ payahle to $W m$. Adams, City Treasurer, required.
Unqualified bids only will be received and the succesful bidder will be furnished with an original copy of the opinion of Storey, Thorndike, Paimer delivered Nov. 1192 or as soon as practicable thereafter in the city of Portand Dy the city An alternative buch may be made by each bidder, upon
suce basis of delivery of one-half of said bonds Nov. 1 1920, or as soon theresuccessuo deivery of one-half of said bonds Nov. 1920 , or as soon there-
the basis of delive
after as practicable, and delivery of the remaining half on or beopore March 1 request. BOND OFFERING.-Geo. R. Funk, City Auditor, will receive proposals for $\$ 25,00053 / \%^{\%} 7-10$ vear (opt.) assessment collection bonds until 11 a. m Oct. Office or at the riscal agency of the State of Oregon in New YorkCity,

BOND SALE-On Sept. 25 the Northwestern National Bank of Port-
land, was awarded the $\$ 200,00051 / 2 \%$ construction bonds. REILY TOWNSHIP RUPAL SCHOOL DISTRICT
Butler County, Ohio.-BOND OFFERING:-Sealed bids wil be reeeived Butler County, Ohio-BOND OFFERING.-Sealed bids will be received
by H.J. Weaver, Clerk of Board of Education, until 12 m . Oct. 13 for the ${ }^{\text {Pollowing }} 6$ \% $\%$. school bonds
$\$ 2.500$ bonds, maturing $\$ 500$ yearly on Sept. 1 from 1926 to 1930 , incl.
2.000 bonds, maturing $\$ 500$ yearly on Sept. 1 from 1931 to 1934 , incl. Denom. \$500. Date day of sale. Prin. and semi-ann. int. (M. \& S.), of amount of bonds bid for, payable to the Board of Education, required. RICHMOND, Va.-BIDS.-The following bids were also received on Sept. 21 for the two issues of $6 \%$ 10-year coupon (with privilege of rextsawarded as reported in V. 111, p. 1300 .
First Name. National Bank....
Life Insurance Co. of Virginia
Bank Commerce snd Trusts

Scont \& Stringfellow and Associates -

Amount Bid For. Works
$\$ 100.000$ Gas. Was
100.000 Public Impt $\$ 100.000$ Public Impt, 100,000 Public Impt. 750,000 Gas Works
600,000 Public Impt. 750,000 Gas Works
600,000 Public Impt.

Price Bid.
99.2596
99.2596
100.319
99.19

ROCHESTER, N. Y.-NOTE SALE. The Pollowing notes, Fere
 Sept. 29 ; $\$ 20,000$ Piymouth \& Brooks Ave, Eswor notes, maturing four
months from Oct. 3. Payable at maturity at the Central Union Trust Co. of New York.
 Revenue bonds are made out of water works fund.
Population U. S . census 1910, 1,$859 ; 1920,1,900$. Predominant nativity, German water works: Net earnings 1919 (after deducting operating expenses), $\$ 3,47539$.
RIVERHEAD COMMON SCHOOL DISTRICT NO. 2 (P. O. Manor ville), Suffolk County, N. Y. - BONDS SOLD IN PART.-Of the twelve
$\$ 500$. $6 \%$ school bonds offered Sept. $27-\mathrm{V}$. 111, p. 1300 -elever of the onds were disposed of as follows:
Bonds No. 9 \& 10 to Fr W. W. Meyer at $\$ 515$ each.
Bonds No. $11 \& 12$ to Fred W. Meyer at 5520 each
Six bonds to Mrs. Lila T. Kelley at $\$ 504$ each.
The only other bidder was tne Riverhead Savings Bank, which offered par. ROCK HILL, York County, Sol Caro-BOND OFFERING.-S 11 a . m. Oct. 20 for all or any part of $\$ 100,0006 \%$ street impt.bonds. New Yor, Due vearly on Jan. 1 as follows: $\$ 6.0001922$ to 1931 incl. $\$ 8.0001932$. $\$ 3.000$ 1933 to 1936 ncl, and $\$ 4,0001937$ to 1941 incl will be prepared under the supervision of U. S. Mtge o Trust CO. Which
will certify as to the genuineness of the signatures of the City officials The puser or purchasers will be furnishod without charge the approving opinion of Caldwell \& Masslich of N . Y. Bonds will be delivered on

RFERTNG. Propocals Will be recelved by Walter B. Quinn, Borough
 interest (J. \& D.) payable at the Borough Conlector's office: interest on regis yearly on Nov. 1 as folloss: \$2.000 1922 to 1928 , inclusive: \$4.000 1929 and
1930. Certified check on an incorporated bank or trust company for $2 \%$ bonds bid for, payable to the Borough Conlector, required Bonds to be delivered and paid for at the Borough Conlector's office. Bide
are desired on forms furnished by the Borough. Purchaser to pay accrued interest.
ROSEN HEIGHTS INDEPENDENT SCHOOL DISTRICT, Tex-$\$ 12,0005 \% 40$ year bonds. ROYAL OAK TOWNSHIP SCHOOL DISTRICT NO. 8 (P. O. Royal Oake, Oakland
\& Co.. of Detroit, have purchased and are now orfering to investors at a
price to vield $5.75 \%$ an issue of $\$ 32,0006 \%$ school bonds. Date Oct. 1 price to yield $5.75 \%$, an
1920 . Due Oct. 11933 .
RUSH COUNTY (P. O. Rushville), Ind.-BOND OFFERING.-Ghas.
 8f79. Date Aug. 15 1920. Int. M. \&t N. D. D.
from May 151921 to Nov. 151930 , inclusive.
SACRAMENTO, Calif.-NO BIDS SUBMITTED.-There were no hids submitted on Sept. 23 for the $\$ 15,568.417 \%$ bonds.- - Vriy $111, \mathrm{p}$. $1201-\mathrm{I}$
Denom. $\$ 500$. Date Aug. 23 1920. Int. J. \& J. Due yearly for 10 years. Denom. 8500 . Date Aug. 231920 In
SALISBURY, Chariton County, Mo.-BOND ofFERING.BBids will

 SANDERS COUNTY ( $P$,
SANDERS COUNTY (P. O. Thompson Falls), Mont.- BOND ELEC-
TION.- On Nov. $2 \$ 75,000$ bridge bonds are to be voted upon.
SANDPOINT, Bonner County, Ida.- BOND OFFERING.-To retire
outstanding warrants $\$ 43,000$ funding bonds will be offered for sale, it is reported. SANDUSKY, Erie County, Ohio- BOND SALE.-The $\$ 51,000$ 5 $1 / 2 \%$
coupon harbor impt. bonds,
 interest. Date Aug. 1.1920 Due yearly on Aug. 1 as fo.
1921 to 1929 incl.; $\$ 5.0001930$ to 1934 , incl.; and $\$ 8,0001935$.

SANDUSKY COUNTY (P. O. Tremont), Ohio- BONDS NOT SOLD. - Five issues or bif county road mpt bonds, amounting to \$s0,000, were
 SAN JOSE, Santa Clara County, Calif.-BOND ELECTION.-It is statad that plans are being formulated for a $\$ 700,000$
Nov. 10 , the money to be used to build a civic contre.
SCHENECTADY, Schenectady County, N. Y.-BOND OFFERING.Leon G. Dibble, City Comptroller, will receive bias until 11 a. m. Oct. 8
for the following coupon (with privilege of registration) bonds, to bear
 120,000 sewer bonds. Denom. \$1.000. Date July 1 1920. Int. J. \& J J.
 50,000 park honds. Denom. $\$ 2,500$ Date Aug. 11920 incl. Int. Y. \& A 60,000 school bonds. Denom. $\$ 1,000$ Date Aug. 11920 . Int. F. A A Prin. and semi-ann. int. payabie at the CiN er
tered holder's request will be remitted in New York Excnange tereck hor $2 \%$ of amount of bonds bid for, payable to the City Treasurer required. Purchaser to pay accrued interest. mond, of New York, whose ravorable opinic the purchaser at the offices of the firm, 115 Broadway, New York, on Oct. 19, or an soon therearter as completed.
SCOTT COUNTY (P. O. Scottsburg), Ind.-BOND OFFERING. T. H. Everitt, County Treasurer, will receivi- $\$ 17.8005 \%$ road impt. bonds. Int. semi-ank

SELBY, Walworth County, So. Dak-BOND SALE.-The $\$ 18,000$
$5 \% 10$-year sewer, dated June 11920 , mentioned in V. 110, p. 2414 -have een sold to Mobridge Plumbing \& Heating Co. of Mobridge at par.
SILVERTON, Hamilton County, Ohio--BOND oFFERING.-ProCinsinnati, will be received until 12 m . Oct. 19 for $\$ 2,500$ street repair and $\$ 2,500$ fire engine 6\% coupon bonds. Denom. $\$ 100$ \& $\$ 500$. Date Oct. 1
1920. Int. semi-ann. Due Oct. 1940 Cert. check for $5 \%$ of amount of 1920. ${ }^{\text {Int }}$, sempayable to Oct 11940 Cert. check for 5

SMITHVILLE, De Kalb County, Tenn, NO BIDS.-At the offering p. 1108-no bids were received.

SOUTH DAKOTA (State of $)$-WARRANT OFFERING.-G. H.
Helgerson, State Treasurer (P, O. Helgerson, State Treasurer ( P . O. Pierre), offers for sale to the lowest ov. 11920. Due May 11921.
SOUTH DAKOTA (State of),-BOND SALE.-A syndicate managed Savings Bank and Halsey, Stuart \& Co., has purchased the following tax ree coupon bonds (registerable as to principal):
$\$ 2,500,0006 \%$ rural credit bonds. Due yearly
rural credit bonds. Due yearly on Oct. 1 as follows:
$\$ 100,0001933$ to 1936 , inclusive, $\$ 200,0001937$ to 1939.

Denom. \$1,000. Date Oct. 11920 . Principal and semi-annual interest A. \& O.) payable at the Continental \& Commer

Assessed valuation or taxation Fincial Statement
otal bonded debt, including these issues
Population 1918, estimated. 735,000 .

Population 1918, estimated, 735,000 .
F Including the proceeds of this issue of rural credit bonds, the State will hold in trust for the payment of rural credit bonds outtstanding, , sot $53.535,000$ farm mortgages and cash. Deducting this amount from the total bonded of $1 \%$ of the assessed valuation.
One of the State's great assets is the School Fund consisting of $\$ 3,415,000$, or less than one-sixth 983 , invested in farm mortgerses and bonds; and $2.700,843$ acres of unsold school lands, officially valued at over $\$ 100,000,000$
SOUTH ST. PAUL, Dakota County, Minn.-BOND ELECTION.-
the fall election $\$ 3,000,000$ water bonds will be voted upon.
SPRINGFIELD SCHOOL DISTRICT (P. O. Springfield), Windsor County, p. 1300. Propossals will be recelved until 4 p. m. on that date by Fred
W. Wheeler, District Treasurer. Denom. $\$ 500$. Int. A. \& O. Due $\$ 8,500$ yearly on Oct. 1 from 1921 to 1930 , incl.
STANDIELD, Umatilla County, Ore-BOND OFFERING.-At $8 \mathrm{p} . \mathrm{m}$. Oct. 5 Chas. R. Hazen, City Recorder, will receive bids for
$\$ 19.895 .416 \%$ coupon improvement bonds it is stated Agency of the State of Oregon in New York City, N. Y the Fue May 11930 optional on any semi-ann. int. paying date after May 11921 .
STEARNS COUNTY SCHOOL DISTRICT NO. 152, Minn.-BOND SALE.-This district on July 26 awarded $\$ 10.0906 \%$ schonl bonds at par to the Merchants Trust \& Savings Bank of St. Paul.
Date Dec. 11919 . Int. J. \& D. Due Doc. 1934.
STEPHEN, Marshall County, Minn.-BOND SALE,-An issue of
$\$ 30,000$ electric bonds has been sold.
STEUBEN COUNTY (P. O. Angola),
parties have purchased the issue of $\$ 3,3005 \%$ Ray Terry et al Jackson Two parties have purchased the issue of $\$ 3,3005 \%$ Ray Terry et al Jackson. Twp. Denom. ${ }^{\text {D }}$
STROMSBURG, Polk County, Neb.-BOND oFFERING.-A. E.
Rodine, Gity Olerk, will receive bids until 8 p . m. Oct. 20 for the following $\$ 21,5007 \%$ Paving District No. 1 bonds. Due in 20 years optional on 44,500 6 any interest paying date. Intersection Paving bonds. Due in 20 years optional on any interest paying date on and after 10 years. interest payable at the
Denom. $\$ 500$ Date Aug. 31920 Prin. and
Fiscal Agency of the State of Nebraska. Bids open issue separately or any part thereof.
SYLVAN SCHOOL DISTRICT, Sacramento County, Calif.-BOND Sacramento) will receive bids until 12 m . Oct. 4 for $\$ 6.0006 \%$ school bonds. Denom. \$500. Date Sept. 11920 . Int. semi-ann. payable at the office of incl. Cert. check or cash for $\$ 50 \%$ yearly on Sent. 1 from 1921 to 1932 , interest, Bonded debt, none. Assessed value, exclusive of operative property of public utilities, $\$ 609,700$.
SYLVESTER, Worth County, Ga.-BOND SALE.-The RobinsonDenom. \$1,000. Date July 11920.
SWEET GRASS COUNTY (P. O. Big Timber)-BONDS NOT TO BE road bond issue of wnich $\$ 65,000$ were sold as reported in V. $111, \mathrm{p} .315$ ) will not be offered until next spring
Allegheny County, Pa.-BOND SCHOOL DISTRICT (P. O. Swissvale), Secretary win receive proposals until $8 \mathrm{p} . \mathrm{m}$. Oct. 13 for the purchase of $\$ 200,000$ tax-free school bonds, to bear interest at a rate not to exceed $5.60 \%$ Cert. check for $\$ 5,000$ payable to the District Treasurer, required. Purchaser is to pay the cost of printing the bonds.
TEANECK TOWNSHIP (P. O. Hackensack R. F. D.), Bergen County, N. J.-BOND OFFERING.-Proposals will be received by Robert
J. Lewis, Township Clerk, until 7 p . m. Oct. 21 for an issue of $6 \%$ coupon or registered fire bonds, not to exceed $\$ 40,000$. Denom. $\$ 1,000$. Date
July 1920 Prin. and semi-ann. int. (J. \& J.), payable at the Palisades
Trust \& Guaranty Co., of Englewood. Due yearly on July 1 as follows: Trust \& Guaranty Co. of Englewood. Due yearly on July 1 as follows:
$\$ 3,000,1921$ to 1928 . incl. and $\$ 2,000,1929$ to 1936 , incl. Cert. check
for $2 \%$ of amount of bonds bid for These bonds will be prepared under the supervision of the U. S. Mortgage $\&$ Trust Co., of New York, which will certify as to the genuineness of the
issue. Bids'are desired on forms furnished by the city.
THORNTOWN SCHOOL DISTRICT (P. O. Thorntown), Boone
 Denom. $\$ 500$. Int. A. \& O.
TILLAMOOK COUNTY (P. O. Tillamook), Ore,-BOND OFFER-ING.-Up to 10 a. M. Oct. 4 Homer Mason, County Clerk, will receive TORRINGTON Goshen Count W
Bankers Trust Co. of Denver has purchased $\$ 31,500$ BOND ${ }_{10-20-\mathrm{yr}}^{\text {SALE }}$.-The Bankers Trust Co. of Denver has purchased $\$ 31,500$ 10-20-yr. (opt.) sewerage system and $\$ 1,000$ 15-30 yr, (opt.) Water works $6 \%$ bonds
which were offered on Aug.2.-V.111, p. 518 . Dated July 11920 .
interAssessed valuation.........inancial Statement

$\qquad$ Net bonded debt
Population, 20,000 .
TUCSON SCHOOL DISTRICT NO. 1 (P.O. Tucson), Pima County, Ariz.-BONDS STILL ON THE MARKET.-The $\$ 350,0006 \%$ school market and may be sold at a private sale or they may be re-advertised at

VALATIE, Columbia County, N. Y-BONDS NOT SOLD.-An
issue of $\$ 2,5005 \%$
$5-9$
year serial bonds dated Oct. 11920 offered on Sept. 23, was not sold.
VALLEJO GRAMMAR SCHOOL DISTRICT, Solano County, Calif $51 / 2 \%$ school bonds offered without success on June 14 (V. 110, p. 2698) This district is endeavoring to sell the bonds in small lots.
VALLEJO HIGH SCHOOL DISTRICT, Solano County, Calif.offered on June 14 (V. 110, p. 2698 ), but failed then to receive a bid, have not been soll portions
VAL VERDE COUNTY (P. O. Del Rio), Tex.-BOND SALE.-Recently J. E. Jarratt \& Co. of San Antonio purchased a 30-year serial road
bond issue amounting to $\$ 250,000$ and bearing $51 / 2 \%$ interest. Denom VENTNOR CITY Atla
the issue of $6 \%$ beach park and water front bonds-V SALE.-On Sept. 27 awarded to Geo. B. Gibbons \& Co. of New York, who bid $\$ 147,251$ for
$\$ 147,000$ bonds, the price thus $\$ 147,000$ bonds, the price thus being 100.171 , a basis of about $5.98 \%$.
Date May 11920 . Due $\$ 3,000$ yearly on May 1 from 1921 to 1969 incl. VOICKSBURG, Warren County, Miss.-BOND ISSUANCE POST-PONED.-We are advised by A. M. Paxton, City Clerk, that the Mayor
and Aldermen have postponed the issuance of $\$ 625,000$ bonds, indefinitely. VOLGA, Brookings County, So. Dak.-BOND OFFERING.-Propor $\$ 25,0006 \%$ electric light bonds. Due in 20 years. Cert. check for
$2 \%$ of the bid, required. \% of the bid, required.
WALLA WALLA COUNTY SCHOOL DISTRICT NO. 35, Wash. BOND SALE.-This district on Sept. 18 sold the $\$ 30,00051 / 4 \%$ school
bonds-V. 111, p. 1201 -to the State of Washington at par.
$\$ 1.000$ Denom. $\$ 1,000$
WARREN CITY SCHOOL DISTRICT (P. O. Warren), Trumbull County, Ohio.-BOND OFFERING.-Proposals will be received until
$12 \mathrm{~m}, 0 \mathrm{ct}$ by Ruth Dillon Hepner, Clerk of Board of Education, for semi-annual. Due $\$ 10,000$ yearly on Oct. 1 irom 1932 to 1939 . inclusive,
and $\$ 4,000$ Oct. 1940, Certified check for $\$ 500$, payable to the Board of
Education, required. Purchaser to pay arcrued Education, required. Purchaser to pay accrued interest.
WARREN COUNTY (P. O. Bowling Green), Ky.-BOND ELECC-
TION.-At an election to be held Nov, 2, $\$ 200,000$ hospital bonds will be submitted to the voters.
WARRENTON, Warren County, No. Caro.-BOND OFFERING.Until Oct. 15 at 12 m . bids will be received for $\$ 75,0006 \%$ bonds by New York interest payable at the office of the City Treasurer or in 1925, inclusive; $\$ 2.000$. Due yearly on Oct. 1926 to 1930 , inclusive, and $\$ 3,000$. 1931 to 1950 ,
inclusive. Certified check for $2 \%$ of the amount of bonds bid for inclusive. Certified check for $2 \%$ of the amount of bonds bid for, payable
WASHINGTON COUNTY (P, O. Hagerstown), Md.-BOND OFFER-1NG.-The County Commissioners are re-advertising for sale on Oct. 5 unsuccessfully on Aug. 18 . Date July 1 1920. Due $\$ 1,000$ yearly on
WATKINSVILLE SCHOOL DISTRICT (P. O. Watkinsville), Oco-
nee County, Ga.-BOND SALE.-This district recently sold $\$ 25,0006 \%$ school bonds to the Robinson-Humphrey Co. of Atlanta. Denom. $\$ 1,000$. Date May $11920 . \quad$ Prin. and semi-ann. int. (M. \& N.) payable at the
National Park Bank, New York. WATAUGA COUNTY (P. O. Boone), No. Caro.-BOND OFFERING. Soaled bids will be received by W. R. Gragg, Clerk Board of County
check for $1 \%$ required. $\$ 20050-$-year serial road bonds until Nov. 1. Cert.
WEST PARK, Cuyahoga County, Ohis.-NO BIDS. -There were no
bids submitted for the $\$ 15,21951 / 2 \%$ counon special assessment West
118 th Street improvement bonds offered on Sept. $21(\mathrm{~V}$. 111 , p. 1013). WHITE COUNTY (P. O. Monticello), Ind.-BOND SALE.-The State Bank of Monticello was awarded at par and interest the $\$ 8,00041 / 2 \%$ J. L. Ackerman et al. Union Tsp. road bonds offered on Sept. 28 - $V$. 111 ,
p. 1302 . Date Sept. 71920 . Due $\$ 800$ each six months from May 151921
to Nov. 151925 inclusive. WICHITA FALLS INDEPENDENT SCHOOL DISTRICT( P P O. recently sold $\$ 150,0005 \%$ school bonds to the State of Texas at par.

WILDWOOD, Cape May County, N. J.-BONDS NOT SOLD.-A joint bid of $\$ 50,200$ was received from the Marine National Bank and the impt. bonds offered on Sept. $28-\nabla .110$, p. 1109. This bid was rejected issue.
WILSON COUNTY (P. O. Wilson), No. Caro-BOND OFFERING.Additional information is at hand relative to the offering on Oct. 11 of the V. 111, p. 1302 . John R. Dildy, Clerk Board of County Commissioners, wo Jan. 1 as follows: $\$ 9,000,1922$ and $1923 ; \$ 3,000,1924$ to 1930 , incl., and
$\$ 4,000,1931$. The form of bonds, the denom. of each the payment of principal and interest, which shall be in New York, are to which must be not more than $6 \%$, at which he or tney will buy at par or at a premium and accrued interest and the bonds will be alloted and sold to the bidder which will offer the lowest rate of interest and the highest pre-
mium, provided that the rate of interest shall be multiple of one-quarter of $1 \%$, per annum.
WRIGHT COUNTY (P. O. Buffalo), Minn.-BOND OFFERING-Auditor, for $\$ 49.000$ ditch bonds at not exceeding $6 \%$ interest. Denom. $\$ 1,000$. Date Nov. 11920 Int. J. \& D. Due yearly on Dec. 1 as fol-
lows: $\$ 4,000,1921$ and $\$ 5,000$, 1922 to 1930 , incl. Cert. check for $10 \%$ 1ows: $\$ 4,000,1921$ and $\$ 5,000,1922$ to 1930 , incl. Cert. check for $10 \%$
of the amount of bonds bid for, payable to the County Treasurer, required. YONKERS, Westchester County, N. Y.-NOTE SALE.-An issue of $\$ 593.000$ tax notes has been awarded to Bond \& Goodwin on a $6 \%$ basis
plus $\$ 30$ premium. Due $\$ 93,000$ March 121921 and $\$ 500.000 \mathrm{May} 291921$. YOUNG COUNTY COMMON SCHOOL DISTRICT NO. 20, Tex.bearing $5 \%$ interest was registered on Sept. 24 with the State Comptroller. YOUNGSTOWN, Mahoning County, Ohio.- BOND OFFERING.-
Separate sealed bids will be received until 12 m . ct .18 by . Separate sealed bids will be received until 12 m . Oct. 18 by A. H. Williams,
City Auditor, for each of the following issues of $6 \%$ coupon (with privilege of registration) bonds
 16,995 Cambridge Ave. paving bonds. Date Sept. 1 Oct. 25 Dearly on Oct. 1928 Drom 1921 to 1925, inclusive. $\$ 3,399$
yen 12,605
27,335
Detroit Ave. pavin on Oct. 1 from bonds. 1921 to Date 1925 , Sept. 1 inclusive. 6,495 Belden Ave. paving bonds. 1921 to Date Sept. 1925 1920. inclusive. Due 6,45 yearly on Oct. 11 from 1921 to Date Sept. 1 1920. Due $\$ 1,299$ yearly on Oct. 1 from 1921 to 1925, inclusive.
Indianola Ave. paving bonds. Date Sept. 1 . De
yearly on Oct. 1920 . Drom 1921 to 1925 , inclusive.
I 19,725 Yearly on Oct. pardeen Ave. paving bonds. Date Sept. 1921 ine. Due $\$ 3,945$
yearly on Oct. 1 from 1921 to 1925 , Inclusive. 27,525 Boaston Ave. paving bonds. Date, Sept. 1 1920. Due $\$ 5,505$
vearly on Oct. 1 from 1921 to 1925 , inclusive. Yearly on Oct. 1 from 1921 to 1925, inclusive.
14,700 $\begin{aligned} & \text { Highland Ave. paving bonds. Date Sept. } 1 \text { 1920. Due } \\ & \text { yearly on Oct. } 1 \text { from } 1921 \text { to 1925, inclusive. }\end{aligned}$. 940 Principal and semi-annual interest payable at the office of the Sinking Fund Trustees, where delivery is to be made to the purchaser by Oct. 25 .
Certified check on a solvent bank, for $2 \%$ of amount of bonds bid for,
required.

ZANESVILLE, Muskingum County, Ohio.-BOND OFFERING.-

 payaboe to the OOty Treasurer, required. Bonds to be delivered and paid
Por within 10 days from date of award. Purchaser to pay accrued interest.

CANADA, its Provinces and Municipalities! AMOS, Que.-DEBENTURE OFFERING.-Tenders will be received
until Oct, 4 by C. A. Lafrance, Secretary-Treasurer, for $\$ 55,0006 \%$
funding fire and sewer debentures. Denom. $\$ 100$ and $\$ 500$. Date Aug. unnding fire and sewer debentures. Denom. $\$ 100$ and
fund Due yearly on Aug. 1 from 1921 to 1940 . incl.
ASSINIBOIA R. M. (P.O. Kirkfield),Man.-DEBENTURE OFFERING ASSIN Ness, Secretary-Treasurer, will receive bids until 12 m . Oct. 5 for
$\$ 277,9256 \%$ 20-year installment water-main and sewer debentures.
CAMPBELLFORD, Ont.-DEBENTURES OFFERED LOCALLY.Newspaper reports say that the municipality expects to
zens an issue of $\$ 7,0006 \% 30$-year school debentures.
CHARLOTTENBURGH TOWNSHIP, Ont.-DEBENTURE SALE. A. E. Ames \& Co. of Toronto have purchased it is stated, $\$ 95,0005 \frac{1 / 2}{2}$ 20-installment debentures.
CHATHAM, N. B -DEBENTURES OFFERED.-A block of $\$ 38,000$ $\%$ 38-year serial school remanding debentures is being offered for sale

EDMONTON, Alta--NOTE SALE.-An issue of $\$ 2,075,0006 \%$ gold notes has been sold to Morris Bros. of Portland, at 97.20 . Denom. $\$ 100$.)
 Fept. 11924.
NEWBURY, Ont-DEBENTURES VOTED.-On Sept. 15, according to reports, the ratepayers voted favorably on a by-law to issue $\$ 9,000$ hydro-plant debentures.
ONTARIO (Province of) -DEBENTURE OFFERING.-It is reported that the Province is calling for tenders for Oct. 7 for $\$ 3,000,0006 \%$ gold Date Oct. 1 1920. Principal and semi-annual interest payable in gold at the Provincial Treasurer's office or the Bank of Montreal at Montreal or
New York, at holder's option. Due Oct. 11923 .
OAKVILLE, Ont.-DEBENTURE ELECTION.-The voters on Oct. 4
will pass on a by-law to issue $\$ 15,000$ fire-hall-erection debentures.
OTTAWA, Ont-DEBENTURE SALEE-On Sept. 28 the Guaranty Trust Co. of New York, was awarded at its bid of 97.29 , payment to be in U. S. Funds the following $6 \%$ coupon (with priviege of registration) instaliment debentures: $\$ 448,362.14$ 20-year debentures. $\$ \$ 4$ deares, $\$ 1,409,000$ 30-year debentures. Date July 11920 . 19 ders received:
The following is a list of the tender
$\begin{array}{cc}\text { Payable in } & \text { Payable in } \\ \text { Canada and } & \text { Canada }\end{array}$
Name-
A. E. Ames \& Co. and Dominion Secur. Corp., Ltd United State

Only.
94.34
94.
 National City Company, Ltd., Hanson Bros., R. C.
Matthews \& Co., Harris, Forbes \& Co.. Inc.,
Ameilius Jarvis \& Co., Ltd., and the Home Bank W. A. Mackenzie \& Co. and R. A. Daly \& © 10 years 85.07
93.67
92.07

Miller \& Co. and Brandon, Gordon \& 15 years $81.67 \mid$ New York
The TUnited Financial Corporation, Ltd., Guaranty
Trust Co. of New York, E. H. Rollins \& Sons, Bos-
ton, and Nesbitt, Thomson \& Co., Ltd.

SAANICH, B. C.-DEBENTURE OFFERING.-An issue of $\$ 25,000$ $51 / 2$ reports.
to
SASKATCHEWAN (Province of)-BIDDERS.-The following is a ist of tenders received at the offering on Sept. 21 of the $\$ 3,000,0006 \%$ debentures, the details of the sale of which are published in V. 111, p. 1302
 A. E. Ames \& Co. \& Dominion Securities Corp., Ltd.
Drake-Ballard Co., Harris Forbes \& Co. and National City Company Seattle National Bank and Biyth, Witter \& Company Seattle National Bank and Biyth, Witter \& Company United Financial Corporation Gitd., Montreal, Car-
sten \& Earles, Seattle and Girvin and Miller, San Wrancisco A. MacKenzie and Company and R. A. Daly and Cyrus Pierce \& Co., Bond and Goodwin and E. H.
94.288

Cyrus Pierce \& Co., Bond and Goodwin and E. H.
Rollins and to the above the following tenders were received for parts of
Ine issue:
the issuee. Ames \& Co. and The Dominion Securities Corp. Ltd. $\$ 1,500$,-
$0006 \%$ debentures, term 10 years, payable in Canada and U.S.A.-96.831
$\$ 1,500,0006 \%$ debentures, term 20 years, payable in Canada_- 94.901 Wood, Gundy \& Co.., $\$ 1,500,0006 \%$ debentures, term 10 years, payable in Canada and U. S.A. and $\$ 1,500,0006 \%$ debentures, term $\quad 20$ years, payable in Canada-_
 SASKATCHEWAN SCHOOL DISTRICTS, Sask,-DEBENTURE is a list of The following, according to the "Financial Post" of Toronto Sopt. 10: Cupar, $\$ 27,000$, Harris \& Read, Regina; Peveril, $\$ 1,250$, Nay \& James, Regina; Clunie, $\$ 1,200 ;$ Morton, $\$ 2,000 ;$ Onward, $\$ 1,000$, C. M.
Gripton, Niagara, Ont.; Odessa, $\$ 7,000$; Regina Public schools. Sinking Fund; Moorland, $\$ 1,000$, Alex. Murray, Bethune; Westerlund, $\$ 5,000$,
Waterman Waterbury Co., Regina; South Valley, $\$ 5,000$; Galloway, $\$ 4,000$. Waterman Waterbury Co., Regina; South Valley, \$5,000; Galloway, \$4,000.
Waterman Waterbury Mfg. Co., Regina; Ardath, $\$ 36,500$, Harris, Read \& Co., Regina; Coolidge, $\$ 4,000, \mathrm{O}$. N. Beedy, Birch Hills; Summer, $\$ 4,000$; Corn Valley $\$ 4,800$, Waterman-Waterbury Mfg. Co., Regina;Ellisridgehill, The following, according to the same paper, is a list of authorizations granted by the Local Government Board from Aug. 26 to Sept. 10 : Watrous, $\$ 4,900 ;$ Eigenheim, $\$ 6,000 ;$ St. Joseph de Dauyward, $\$ 1,500 ;$ Crocus Vale,
$\$ 1,200 ;$ Hamona, $\$ 2,500 ;$ Rothbury, $\$ 1,000$ : Slawa, $\$ 1,200$, Plea; Trombley,
. \$1,200; Hamona, $\$ 2,500 ;$ Rothbury, $\$ 1,000 ;$ Slawa, $\$ 1,200 ;$ Pleasant Point,
$\$ 5,800 ;$ Jamieson, $\$ 5,000 ;$ Findlater, $\$ 15,000 ;$ Southville, $\$ 5,000 ;$ North Regina Vamage, $\$ 3,5000$ Three Hills, $\$ 4,300 ;$ Lawtonia, $\$ 6,200$; Neepawa, Regina Invermay, $\$ 12,500$; Cabri,' $\$ 3,500$; St. Jerome, $\$ 3$.
$\$ 15,000$; Bern, $\$ 4,200$; Grain Belt, $\$ 4,275$; Granby, $\$ 6,000$.

SHERBROOKE, Que-DEBENTURE OFFERING.-E. C . Gratien, Secretary-Treasurer, will receive tenders until Oct. 4 for $\$ 150,0005 \%$ debentures maturing June 1 1925. Int. semi-annual
TEMISCAMING, Que.-DEBENTURE OFFERRING.-Proposals will be received by A. Grenier (P. O. Amos) until Oct. 4 for $\$ 24.5006 \%$ debentures.
Denom. $\$ 500$. Date May 1 1920. Due May 11945 at the Bank of Hochelaga, Amos.
TRAIL, B. C.-DEBENTURE SALE.-The $\$ 9,0007 \%$ 10-year cement sidewalk debentures offered on July 26 (V), 111, p.
locally at 98 , a basis of about $7.28 \%$ Due in 1930 .

WINNIPEG, Man.-DEBENTURE SALE.-The Province of Manitoba has purchased, according to reports, $\$ 200,000532,20$-year housing debentures of the city, giving in exchange $\$ 100,0005 \% / \%$ 1933, and $\$ 100$,
$0005 \%, 1937$, Victory bonds. $0005 \%$. 1937, Victory bonds. LOCALLY. It is reported that the city is
DEBENTURES OFFERED LOCAL
offering to local citizens, at 96.63 , an issue of $\$ 1,500,0006 \% 30$-year offering to local citizens,
hydro-electric debentures.
YORK TOWNSHIP, Ont.-DEBENTURE OFFERING.-An issue of $\$ 185,280536 \%$ 10-installment water-main, paving and local-improvement $\$ 185,28053$ will be offered for sale on Oct. 4 , it is reported.

## FINANCIAL

\$100,000
Bethlehem, Pa.,
Water $41 / 2$
Due Jan. 1, 1925 to 1928
5.20 basis

## Biddle \& Henry

104 South Fifth Street PHILADELPHIA

Private Wire to New York.

MUNICIPAL BONDS
Underwriting and distributing entire issues of City, County, Sehool District, and Road and offerings solicited.

Circulars on Request.
HAROLD G.WISE \& COMDANY


Houstax,Texas
$\$ 550.000$ COUNTY OF BUTLER, PA., Road Imp. $51 / 2 \mathrm{~s}$, maturing Sept. 1, 1927 to 1944 incl., optional after sept. 1, is35. to return $5.50 \%$. $\$ 82,000$ CITY OFNEW CASTLE, PA., School M. M. FREEMAN \& CO. 421 Chestnut Street Philadelphia

Telephone, Lombard 710

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established meritorious industrial enterprises under longtime contracts as sole fiscal agents with permanent financial interest, representation on board of directors and executive committee, control of finances, and right of audit and inspection without notice.

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Correspondence Solicited

## Central National Industrial Finance Corporation Capital \$1,000,000 <br> National Association Building <br> 28 WEST 44TH STREET, NEW YORK

## Government, Municipal, Railroad <br> Public Utility Industrial

 Investment BondsA. B. Leach \& Co., Inc.

Investment Securities
62 Cedar St., New York 105 So. La Salle St., Chicago
$\begin{array}{lllll}\text { Philadelphia } & \begin{array}{l}\text { Boston } \\ \text { Baltimore }\end{array} & \text { Scranton } & \text { Buffalo } & \text { Pittsburgh }\end{array} \begin{aligned} & \text { Cleveland } \\ & \text { Detroit }\end{aligned} \quad \begin{aligned} & \text { Minneapoli } \\ & \text { Milwaukees }\end{aligned}$

## Sinantial

## LLOYDS BANK LIMITED.



Head Office: 71, LOMBARD ST., LONDON, EC. 3
Capital Subscribed - $\$ 353,396,900$
Capital paid up - 70,679,380
Reserve Fund
49,886,410
Deposits, \&c. - - 1,621,541,195
Advances, \&c. - - 821,977,505
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