MAR 28 1910

INCLUDING

Bank & Quotation Section Railway Earnings Section

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VOL. 90.

NEW YORK, MARCH 26 1910

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Premiums on Marine Risks from 1st January, 1909, to 31st December, 1909_____\$3,759,391 25 Premiums on Policies not marked off 1st January, 1969_______717,712 70

Premiums marked off from 1st January, 1909, to 31st December, 1909_____\$3,791,557 05

Interest received during the year \$322.046 46 Rent less Taxes and Expenses 145,679 82

Losses paid during the year which were estimated in 1908 and previous years_______\$829,378 19
Losses occurred, estimated and paid in 1909_______1,149,459 56 \$1,978,837 75

Less Salvages \$249,891 07 Re-insurances 235,520 48 485,411 55

\$1,493,426 20

\$60,285 14 \$356,913 94

LIABILITIES. ASSETS. Estimated Losses and Losses Un-Premiums on Unterminated Risks.
Certificates of Profits and Interest
Unpaid
Unpaid
263,468 95

United States & State of New York Stock, City, Bank and other Se-curities \$5,461,042 00 curities ______\$5,461,042 00
Special deposits in Banks &TrustCos. 1,000,000 00
Real Estate cor. Wall & WilliamSts.,
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Other Real Estate &
claims due the com-Certificates of Profits Ordered Redemed, Withheld for Unpaid Premiums

Certificates of Profits Outstand-

75,000 00 4,374,426 04

Aggregating_____\$12,921,890 89

7,404,890 00 370,000 00 Real Estate Reserve Fund.... Aggregating_____\$11,260,125 76

A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the first of February next.

The outstanding certificates of the issue of 1904 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the first of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty per cent is declared on the net earned premiums of the Company for the year ending 31st December, 1909, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the third of May next.

By order of the Board.

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Union Exchange National Bank
Citizens Central National Bank

LUTZ & COMPANY

Bank & Trust Company Stocks
25 Broad St., N. Y. Tel. 273 Broad

Current Bond Inquiries.

Central Railway Syndicate Ctfs. Roch. Syr. & East. 1st 5s, 1945 Northwestern Coal Ry. 5s, 1923 N. Y. Transportation Co. Stock Hartford Carpet Co. Stock Union Trust Co. Stock Syr. Rapid Transit Co. Com. Stock Delaware RR. Co. Stock

Gude, Winmill & Co.

20 BROAD STREET, N. Y.

Telephone 445-6-7 Rector

Balt. & Ohio, P. L. 3½s, 1925 Central Pacific Ref. 4s, 1949 Southern Pacific Ref. 4s, 1955 Southern Pacific Conv. 4s, 1929 Norfolk & Western Conv. 4s, 1932 New York City Bonds All Issues

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WE WILL SELL

\$5,000 Penn Coal & Coke 1st \$5, 1932 @ 192 \$5,000 Detroit & Flint Ry. 5s, 1921 @ 94 \$1,000 Lockport Lt., Ht. & Power 5s, 1938 @ 95 \$5,000 Atl. Coast Elec. Ry. Gen. 5s, 1945 @ 84 \$6,000 United Missouri Riv. Pow. 6s, 1936 @ 95 \$10,000 Chic. & Alton 5% notes, 1913 @ 99 % \$3,000 Pittsb. Term. Ry. & Coal 5s 1942 @ 102 \$5,000 Michigan United Ry. 5s, 1936 @ 92 \$2,000 Amer. Union Telep. Conv. 5s, 1957 @ 53 \$2,000 Amer. Union Telep. Conv. 5s, 1957 @ 53 \$4,000 Schwarzschild & Sulzb. 6s, 1916 @ 100 % \$10,000 Paint Creek Collieries 5s, 1956, plus 100% stock bonus, @ 65 \$10,000 Nassau & Suffolk Ltg. 5s, 1935 @ 97 ½

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NEW YORK

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Coffin & Company NEW YORK.

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Chesapeake & Ohio 4½s Oregon RR. & Navigation 4s Detroit Grand Rapids & Western 4s Chesapeake & Ohio, Warm Sprgs. 5s Brooklyn Union Elevated 5s Union Pacific 1st 4s

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St. Louis Division 1st Mortgage Gold 4s

Due Jan. 1, 1951

These bonds are the direct obligation of the Southern Ry. Co., and are secured by First Liens on 366 miles. They cover that portion of the Southern Ry. situated between the Cities of Louisville and St. Louis. For the year ending June 30th, 1909, the Company reported a surplus of over \$3,500,000, after providing for fixed charges, etc. For the six months ending Dec. 31, 1909, the Company showed a marked increase (in both gross and net earnings) over the same period of the previous year. Figuring the Preferred and Common Stocks of the Company at to-day's quotations they show a market value of over \$70,000,000. We offer, subject to prior sale, a limited amount of these bonds to net over

4.70%

Pfaelzer & Co.

25 Broad St., N. Y.

SPOKANE INTERNATIONAL RAILWAY First Mortgage 5% Gold Bonds

DATED JULY 1, 1905

DUE JULY 1, 1955

- Secured by an absolute first mortgage on 142 miles of road (about \$30,000 per mile) and on valuable terminal property and equipment.
 By virtue of a traffic contract extending throughout the lile of these bonds, the mileage covered forms an essential link in an important trans-continental system.
 The earnings from this property are now about double the entire amount of interest charges.

Yielding about 4.65%

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OF NEW YORK

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Second Ave. Cons. 5s, Tr. Co. Ctfs. Lex. Ave. & Pav. Ferry 5s, 1993 Westchester Lighting 1st 5s, 1950 Kings Co. Elect. Lt. & P. 6s, 1997 N. Y. & Hoboken Ferry Gen. 5s, 1946 Met. St. Ry. Gen. 5s Tr. Co. Ctfs.

PATERSON & CO..

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Railway Equipment Issues

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Harrisburg Light, Heat & Power 1st 5s, 1924 Indianapolis Northern Traction 1st 5s, 1932 Muncie & Union City Traction Co. 5s, 1936 Auburn Light, Heat & Power 1st 5s, 1929

SAMUEL K. PHILLIPS & CO. Philadelphia 421 Chestnut St.

Members of Philadelphia Stock Exchange.

Central Indiana 1st 4s, 1952 Seaboard Air Line Adjust. 5s, 1949 Silver Spgs. Ocala & Gulf 1st 4s, 1918 Jamest. Frank. & Clearf. 1st 4s, 1959

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Tele. 3657-8-9 John

84 Pine St., N. Y. Cit,

Central Ohio 4½s, 1930 Town of Hempstead Gas & E.L.1st5s,'31 Cin. Gas Transportation 1st 5s, 1933 N.Y.& Pa. Tel.& Tel. Gen. 4s & 1st 5s Holden Paper Co. 1st 5s, 1919 Duluth & Iron Range 1st 5s, 1937

S. R. TAYLOR

Tel. 7355 Hanover

49 WALL ST., N. Y.

Atlantic Coast Elect. RR. first 5s Bangor & Aroostook Equipments Colorado Ry. Lt. & Pow. 5s, 1950 Paint Creek Collieries 5s Central Ry. Syndicate subscriptions

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New York & Hoboken Ferry Co. Gen. 5s, due May 1946

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New York City New 41/4s Iron Mountain 5s

Chic. St. Louis & New Orleans 5s Lehigh & New York 1st 4s

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Cincinnati Ham. & Dayton Issues Seaboard "Adjustment" 5s

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15 Am. Chicle Pref.

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20 Am. Type Founders Pref. 200 Union Typewriter Com. 25 Bordens Cond. Milk Com. & Pref.

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50 DuPont Powder Com. & Pref. 20 Union Bank of Brooklyn

100 Kings County El. Lgt. & Power 50 Lawyers Title Ins. & Trust

25 Nat. Lt., Heat & Power Com. 50 Pope Manufacturing Pref. & Com.

100 International Salt 10M La France Fire Eng. 6s 2M Central Foundry 6s

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100 Amer. Brake-Shoe Common 58 Amer. Dist. Teleg. of N. J. 16 Bordens Milk Preferred 117 Childs (Restaurant) Co. Rights 107 General Chemical Common 100 Internat. Silver Common 100 New York Curtain 17 State Bank 50 U. S. Ind. Alcohol Common

Wanted

\$25,000 Central Ry. Syndicate
100 E. W. Bliss Common
100 Federal Sugar Common
100 Federal Sugar Preferred
20 Home Fire Insurance
100 Internat. Silver Preferred
115 Lord & Taylor Common
130 Oil Fields of Mexico

We have good markets in unlisted and inactive securities and respectfully invite inquiries.

J. K. Rice, Jr. & Co. Phones 7460 to 7466 Hanover 33 Wall St., N. Y.

State of Ga., Ala., La., Nor. Car., and So. Car. Bonds Sanford & Petersb. 1st 4s, 1924 Toledo St. Louis & West. Equip. N. Y. Central Lines Equip. Chi. Rock Isl. & Pac. Equipments

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Cable Add. "MOWOLF" 27 William St.; N. Y. Phones 6557-6558-6559 Broad

Des Moines Electric 5s Atlantic Shore Line 4s & 5s City of Austin (Texas) 4s & 5s Quincy (Ill.) Gas & Electric 5s Van Buren (Me.) Water District 4s St. Louis Rocky Mt. & Pacific 5s Amer. Waterworks & Guarantee Issues F. W. MASON & CO. 53 State St. Boston, Mass

Commonwealth Power 5s, 1924 Grand Rapids Edison 5s, 1916 Saginaw City Gas 5s, 1916 Jackson & Battle Creek 5s, 1923 Kalamazoo Gas 5s, 1920 Commonwealth Pr. Ry. & Lt. Pf. & Com

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Chesapeake & Ohio, Coal River 4s Denver & Rio Grande Impt. 5s arnegie Steel 5s

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Victor Fuel 5s, 1953
New Mexico Ry. & Coal 5s, 1947 and 1951
Dawson Railway & Coal 5s, 1951
Jersey City 7s and 5s

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Tel. John 109

Denver & North Western 5s & Stock
Denver Transway Sinking Fund, 1933. 5s
Denver Con. Tramway, 1933, 5s
Denver Tramway, 1919, 5s
Denver Gas & Elec. 5s
Denver Gas Stock
Denver Gas Stock
Denver Union Water Securities
Colo. Telephone Co. Stock
U. S. Red. & Ref. 6s
Nevada-Calif. Power Co. Securities

W. C. PACKARD ooner Ridg.

DENVER. COLO. Tel. 1015-16-17 Rector

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Interest allowed on accounts of Individuals and Corporations

Amer. Telephone Coll. Tr. 4s, 1929 N. Y. Telep. 1st & Gen. 41/2s, 1939 Pacific Telephone 1st 5s, 1937

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FOR SALE \$25,000 Buffalo & Susq. Ry. 4 1/2s, 1953 10,000 Buffalo & Susquehanna RR. 4s, 1951 100 Shares Albany Southern RR. Preferred 200 Shares Buff. & Lake Erie Tract. Com.

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Gainesville (Tex.) Water Co. 5s York Haven Water & Pow. Co. 5s Atl. Shore Line Ry. Cons. 5s Utah Light & Power Co. 4s & 5s New Hampshire Elect. Ry. Stocks Lake County, Colo., 4s Huron, S. D., 3s Omaha Water Company Stocks Gulf Beau. & Kan. City 5s & 6s Det. Toledo & Ironton $4\frac{1}{2}$ s Denver Union Water Co. Stock

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Whitman & Barnes Mfg. Co.
Massachusetts Lighting.
Pope Manufacturing Com.
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Pere Marquette 1st Prfd.
Douglas Shoe
United States Finishing Pref.
Columbian National Life.
American Glue Prfd.
Am. Finance & Sec. 6s. With equal amount of stk.
American LaFrance Fire Engine Co. 6s
Pawtucket Gas 4s
U. S. Finishing Co. Cons. 5s

HOTCHKIN & CO WANTED.

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\$100,000 (or any part) STATE OF OKLAHOMA

REFUNDING 4s, DUE AUGUST 1923.

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Price, PAR AND INTEREST, yielding 4%.

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UNDER THE MANAGEMENT OF OUR ORGANIZATION

Our 1910 Manual describing these companies will be sent upon request.

Specialize In Securities of

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U. S. Lumber
Spring Brook Water Pa. Coal & Coke Northern Electric

New River Chicago Subway Scranton Railway Scranton Electric Pa. Cent. Brewing Scranton Gas & Water New Mexico Ry. & Coal Paint Creek Collieries Lacka, & W. V R. T. W. B. & Wyo. V. Trac.

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CAMERON & COMPANY, dealers in IRRIGATION AND HYDRO-ELEC-TRIC BONDS, are in position to make attractive prices to banks and bond houses who wish to purchase entire issues or parts of issues of such bonds which are secured by 1st Mortgage on properties of unquestionable merit.

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We have prepared a special list of a few selected Hydro-Electric Companies, the First Mortgage Bonds of which we offer at prices to yield from 5.30% to 6.50%.

Prices and full particulars on application.

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comprises many attractive bonds, absolutely safe, paying

5% TO 6%

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Dividends.

COUPONS DUE AND PAYABLE AT

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On and after April 1st, 1910

Alamogordo & Sacramento Mountain | Montgomery, Alabama, City of Ry. Co. 1st 5s

Alton Ry., Gas & Electric Co. 1st 5s American-Hawaiian S. S. Co., "Series A," 1st 6s

American-Hawaiian S. S. Co., "Series

A," Called Bonds American Steel Foundries 1st 6s American Tube & Stamping Co. 1st 5s

American Tube & Stamping Company Called Bonds

Asheville, N. C., City of, School Atlantic Avenue RR. Co. Gen. 5s Ballard, Washington, City of, Water Bellingham, Washington, City of, Fund Brooklyn Bath & West End RR. Co.

Brooklyn Bath & West End RR. Co. "Series B," 1st 5s

Brooklyn Rapid Transit Co. 1st 5s Camden Land & Improve. Co. 1st 6s Catskill Illuminat. & Power Co. Deb. 6s Chehalis County, Washington, School Districts Nos. 28, 29 and 54

Consol.dated Rubber Tire Co. Deb. 4s Engineers' Club 2nd 4s

Fultonville Water Company 1st 5s Georgia Steel Co. 1st 5s Globe Navigation Company 1st 5s Greensboro Electric Co. 1st 5s Indianapolis Gas Co. 1st Con. 5s Jefferson County, Wash. S. D. No. 1 Joplin Water Works Co. 40-Year 5s King County, Wash., S. D. Nos. 1, 9,

53 and 102 Kings County Elec. Light & Power Co.

Kitsap County, Wash., S. D. No. 23 Lake Placid Company 1st 5s

Muskogee Electric Traction Co. 1st 5s Nassau Electric Railroad Co. 1st 5s New Mexico Ry. & Coal Co. 1st 5s New Mexico Ry. & Coal Co. First Cons.

& Coll. 5s New Whatcom, Wash., City of, Water New York State Steel Company 5s No. Jersey & Pocono Mtn. Ice Co.

1st 5s Oregon & Southeastern RR. Co. 1st 5s Page Woven Wire Fence Co. 1st 5s Pierce County, Wash., Funding Pierce County, Wash., S. D. No. 10 Prescott, Washington, Town of, Water Queens Borough Dealers' & Consumers'

Hygeia Ice Co. 1st 6s Queens Borough Elec. Light & Power Co. 1st 5s

St. Lawrence & Adirondack Ry. Co. 2nd 6s

Seattle, Wash., City of, Mun. Lt. Ext. Seattle, Wash., City of, Park Ext. Skagit County, Wash., S. D. 10 and 49 Spokane, Wash., City of, Mun. & Water Spokane County, Wash., Ref. Thomson Pulp & Paper Co. Gen. 6s Ticonderoga Pulp & Paper Co. 6s Traders' Hygiene Ice Company 1st 6s Van Wert Gas Light Company 1st 5s Victoria Coal & Coke Co. 1st 6s

West Penn Railways Company 1st 5s Whatcom County, Wash., S. D. No. 1 DUE APRIL 5TH, 1910 Adams County, Wash., S. D. No. 48 DUE APRIL 15TH, 1910 Seattle, Washington, City of, Library Zanesville Ry., Light & Power Co.

Einancial.

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REPORTS

Fundamental Conditions

For details concerning these Reports or our 'Business Barometers' (which we install in banks both for their own and customers' use) address Babson's Compiling Offices, Wellesley Hills, Mass

New York office, 33 Broadway

Largest Statistical Organization in the U.S.

TO

CENTRAL

BONDHOLDERS AND CREDITORS

We have been asked by the owners of a considerable amount of the above-mentioned bond to request the co-operation of the various creditors of the Company in such manner as shall be deemed for the best interests of all concerned.

Further information may be obtained by communicating with either our New York or Boston offices.

R. L. DAY & CO.

37 Wall St., NEW YORK CITY 35 Congress St., BOSTON, MASS.

Meetings.

GENERAL ELECTRIC COMPANY.

The Annual Meeting of the stockholders of the General Electric Company will be held at the Company's office in Schenectady, N. Y., on Tuesday, May 10, 1910, at 12 o'clock, noon, for the election of Directors for the ensuing year, and for the transaction of any other business which may properly come before the meeting.

The Stock Transfer books will be closed at the close of business hours on Saturday, April 9, 1910, and will remain closed until Wednesday, May 11, 1910.

By order of the Board of Directors.

M. F. WESTOVER, Secretary.

Motices.

NOTICE.—The Merchants' National Bank of Cincinnati, located at Cincinnati, in the State of Ohio, is closing up its affairs. All note holders and others, creditors of said Association, are therefore hereby notified to present the notes and other claims against the Association for payment

W. P. STAMM, Cashler. Dated January 27th, 1910.

On and after April 1, 1910, I will continue at No. 66 Broadway the Insurance Stock business established by my father, E. S. Bailey, in 1864, and conducted for the last few months at 31 Nassau Street by the late A. F. Carell. EDMUND S. BAILEY JR.

Manted.

WANTED-

AN EXPERIENCED BOND SALESMAN AND BUYER WILL BE FREE APRIL 1 TO ACCEPT POSITION WITH AN EASTERN BOND HOUSE DESIRING REPRESENTATION IN CHICAGO AND MILWAUKEE TERRITORY. BEST OF REFERENCES. ADDRESS, H. P., CARE "FINANCIAL CHRONICLE," 513 MONADNOCK BLOCK, CHICAGO, ILL

WANTED—Position by young man with five years' training in large bond house. Is competent stenographer and correspondent. Some outside experience. Excellent references. "Security,"icare "Chronicle" P. O. Box 958, New York.

Meetings.

NATIONAL LEAD COMPANY.

The Annual Meeting of Stockholders of National Lead Company will be held at the office of the Company, No. 1 Exchange Place, Jersey City, on Thursday, April 21, 1910, at twelve o'clock, noon.

Transfer books for both Preferred and Common Stock will close at 2, p. March 30, 1910, and Stock will close at 3 p. m. March 30, 1910, and remain closed until April 7, 1910.

By order of Board of Directors.

CHARLES DAVISON, Secretary.

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Dividends.

Goupons Maturing April, 1910

Payable at the Banking House of

N. W. Harris & Company

Pine Street, Corner William, New York

Also Payable at

N. W. Harris & Company, Boston

or at the Office of our Chicago Correspondent

Harris Trust & Savings Bank

First

Ada, Minn., Independent School District, School Building Anderson County, Tenn., Road

Auburn & Syracuse Elec. R.R. Co., First and Rfdg Mtge Gold Bay County, Mich., Third Street Bridge Refunding

Buffalo & Susquehanna Railway Co., Equipment

Charlotte, Mich., Sewer Chehalis County, Wash., School District No. 29

Chickasha, Okla., Sewer; Water Works

Coos County, Ore., School District No. 41

Dayton, Ia., Water Works Des Moines, Ia., City Railway Co., Refunding Mtge Gold Dominion Power & Transmission Co., Ltd., Hamilton, Ontario Fort Dodge, Ia., Refunding Galesburg, Ill., Elec. Light Wks. Greenville, Tenn., School Series

Inter-Urban Railway Co., Des Moines, Ia., First Mtge Gold Jerseyville, Ill., Refunding.

King County, Wash., School District No. 50 Knoxville, Tenn., Market School House; Public Imp't; Viaduct

Menominee, Mich., Refunding Monmouth, Ill., Refunding; Water Works Refunding

Mount Airy, N. Car., Water Works, Elec. Light and Street **Improvement**

New Kensington, Penna., School District

New Whatcom, Wash., Municipal Gold

Oklahoma Gas & Electric Co., First Mortgage Gold. Rock Island, Ill., Board of Edu-

cation, School Dist, Refunding Schiller Company, Chicago, Ill., Funding Mortgage Gold

First (Continued)

Seattle Lighting Co., Seattle, Wash., Refunding Mortgage Shelby County, Tenn., Court House (Furnishing & Fitting) South Bend & Southern Michigan Railway Co., First Mortgage Gold

Springfield, Vt., Water Works, First Series

Vancouver, Wash., Funding Walla Walla, Wash., School District No. 1, Refunding

West Plain, Mo., Water Works & Electric Light

Wilkes-Barre, Penna., School Dist Wilmington, N. Car., Water & Sewerage

York, Neb., School District No. 12, Refunding

Second

Poplar Bluff, Mo., Refunding

Sixth

Henry, 111., Water Works

Seventh

Marion County, Ore., School District No. 24

Eighth

Mitchell, S. Dak., Independent School District, Refunding

Tenth

Fayette, Mo., Water Works Morgan County, Ga., Court House

Fifteenth

Burleigh County, N. Dak., Refdg Carroll, Ia., Independent School District, School Funding Chippewa County, Mich., Rfdg Islip, N. Y., Union Free School District No. 1 Warsaw, Ill., Water Works Winnsboro, S. Car., Electric Light and Improvement Woodlawn Township, N. Dak.,

Refunding

April Investments

We own and offer over 200 different issues of carefully selected municipal, railroad and public service corporation bonds which we recommend for conservative investment at prices to yield

3½% to over 5%

Write for circular offerings and booklet for investors

THE GALLATIN NATIONAL BANK OF THE CITY OF NEW YORK. The 155th Con cecutive Semi-Annual Dividend. New York, March 23, 1910. The Directors of this Bank have this day declared a dividend of SEVEN PER CENT, free of tax, payable on and after April 6th, proximo, to stockholders of record at 3 p. m. to-day. GEORGE E. LEWIS, Cashier.

THE MARKET & FULTON NATIONAL BANK. New York, March 22, 1910. A Quarterly dividend of THREE PER CENT upon the capital stock of this Bank has been declared, payable, free of tax, on and after April 1st, 1910. The transfer books will be losed until that date. April 1st, 1910. Inc. losed until that date. T. J. STEVENS, Cashier.

The Chatham National Bank

157TH DIVIDEND. A Quarterly Dividend of FOUR PER CENT has this day been declared by the Board of Directors, payable on and after April 1st, 1910, to stockholders of record at the close of business March 24th, 1910. Transfer books will be closed at three p. m., March 24th, and re-opened at ten a. m., April 1st.

W. H. STRAWN, Cashier.

New York, March 18th, 1910.

WISCONSIN MINNESOTA & PACIFIC RAILROAD COMPANY.

The coupons of the First Mortgage Bonds of this Company due April 1st. 1910, will be naid on presentation at the office of J. P. Morgan & Co. J. F. COYKENDALL, Secretary.

Dividends.

Coupons Maturing April 1st, 1910, Payable at the Office of

of New York 54 WALL STREET

Alabama & Vicksburg Ry. Co. First Consolidated 5%

Alabama & Vicksburg Ry. Co. Second Consolidated 5%

Augusta Terminal Ry. Co. First Mortgage 6%

American Ice Co. Collateral Trust 5%

Bernards Township 5% Brightwood Ry. Co.

First Mortgage 6% Chicago & Eastern Illinois RR. Co. First Consol. Mtge. 6%

Charleston & West. Carolina RR. Co First Mortgage 5%

Central Leather Co. First Lien 5%

Denver City Tramway Co. First Mortgage 5%

Equitable Gas & Electric Co. (Utica) First Mortgage 5%

Erie RR. Co. Coupons & Certificates Equipment Trust 5%

Jekyl Island Club 4½% Knickerbocker Ice Co. First Mortgage 5%

Kanawha & Michigan Ry. Co. First Mortgage 4%

Kings Co. El. Lt. & Power Co. Purchase Money 6%

Municipal Gas & El. Co. (Rochester) First Mortgage 41/2%

Minn. St. Ry. Co. & St. Paul City Ry.Co. Consol. Mortgage 5%

N. Y. Providence & Boston RR. Co. General Mortgage 4%

New Orleans & North Eastern Ry. Co. Prior Lien 6%

Norfolk & Carolina Ry. Co. First Mortgage 5%

Nyack Gas Light & Fuel Co. First Mortgage 5%

Newport Illuminating Co. Second Mortgage 6%

Pitts. Shenango & Lake Erie Ry. Co. First Mortgage 5% Prescott & Eastern Ry. Co.

First Guaranteed 5%

People's Gas Light & Coke Co. First Consol. Mtge. 6% People's Coal Co.

First Mortgage 6%

Rich.Fredericksburg & Potomac Ry.Co. Consolidated Mortgage 41/2% Royalton Realty Co. 6%

Sloss Iron & Steel Co.

General Mtge. $4\frac{1}{2}\%$. South Ferry Ry. Co.

First Mortgage 5% Toledo & Ohio Central Ry. Co. West. Div. First Mtge. 5%

Troy City Ry. Co. First Mortgage 5%

Terre Haute (Indiana) School Bonds 4%

Ulster & Delaware Ry. Co. First Refunding 4%

Vicksburg & Meridian Ry. Co. First Mortgage 6%

Cohoes Co.

(Due April 6th) 6%

CONSOLIDATED RUBBER TIRE CO.

By order of the Board of Directors of this Company THREE PER CENT INTEREST will be paid on its Debenture Income Bonds at the Trust Company of America. New York City; on April 1, 1910, upon surrender of the coupons then maturing.

FREDERICK A. SEAMAN, Treasurer.

Dividends.

WINSLOW, LANIER & CO. 59 CEDAR STREET. **NEW YORK.**

THE FOLLOWING COUPONS AND DIVI-DENDS ARE PAYABLE AT OUR BANKING HOUSE ON AND AFTER

APRIL 1ST, 1910

Cleveland & Mahoning Valley Ry. Co. Reg'd 5s Cleveland & Pittsburgh RR. Co. Gen. Mtge. 4 1/28 Franklin, Indiana

Lawrenceburg, Indiana, Refunding 4 1/28

Marion City, Indiana

Niagara Falls Power Co. Canadian Coll. 6% Debentures

Pittsburgh Ft. Wayne & Chicago Ry. Co. 1st Mtge, 7s, Series D.

Pittsburgh Ft. Wayne & Chicago Ry. Co. 2nd Mtge. 7s, Series K. Pittsburgh Ft. Wayne & Chicago Ry. Co. 3rd

Mtge. income 7s reg. int. Pittsburgh Ft. Wayne & Chicago Ry. Co. Spl. Gr.

Stk. Quarterly div. 1 3/%. Portsmouth, Ohio, Street Improvement Bonds

APRIL 3RD Greenfield, Indiana, 5s

APRIL 5TH

Pittsburgh Ft. Wayne & Chic. Ry. Co. Reg. Gr. Stk. Quarterly div. 13/%

APRIL 7TH Portsmouth, Ohio, Street Improvement 5s APRIL 15TH

Pulaski County, Indiana, Funding 5s APRIL 18TH

Greenfield, Indiana

APRIL 20TH Portsmouth, Ohio, Street Improvement

THE KANSAS CITY SOUTHERN
RAILWAY COMPANY.
No. 25 Broad St., N. Y., March 15, 1910.
A quarterly dividend of ONE PER CENT (1%) has this day been declared upon the Preferred Stock of this Company, from the surplus earnings of the curernt fiscal year, payable on April 15, 1910, to stockholders of record at 3 o'clock P. M. March 31, 1910.

March 31, 1910.

Checks for the dividend will be mailed to stockholders at the addresses last furnished to the

G. C. HAND, Secretary.

Bangor & Aroostook Railroad Co.

Northern Maine Seaport Railroad Go.

Northern Maine Seaport Railroad First
Mortgage 5% Bonds.

Coupon No. 10, due April 1, 1910, from the
Northern Maine Seaport Railroad First Mortgage 5% bonds will be paid on presentation on
and after April 1, 1910, at the offices of Brown
Brothers & Company 59 Wall Street, New York,
and 60 State Street, Roston.

EDWARD STETSON, Treasurer.
Bangor, Me., March 23, 1910.

Bangor & Aroostook Railroad Co.

Aroostook Northern Railroad First Mortgage
5% Bonds.
Coupon No. 25, due April 1, 1910, from the
Aroostook Northern Railroad First Mortgage
Bonds will be paid upon presentation on and
after April 1, 1910, at the Guaranty Trust Co.
of New York, 28 Nassau St.
EDWARD STETSON, Treasurer.
Bangor, Me., March 23, 1910.

Bangor & Aroostook Railroad Co.

Van Buren Extension First Mortgage 5%
Bonds.
Coupon No. 22, due April 1, 1910, from the
Van Buren Extension First Mortgage Bonds will
be paid upon presentation on and after April 1,
1910, at the Guaranty Trust Co. of New York, 28 Nassau St. EDWARD STETSON, Treasurer. Bangor, Me., March 23, 1910.

Bangor & Aroostook Railroad Co.

Piscataquis Division First Mortgage 5%

Bonds.

Coupon No. 22, due April 1, 1910, from the Piscataquis Division First Mortgage 5% Bonds of this Company will be paid upon presentation on and after April 1, 1910, by the Guaranty Trust Co. of New York, 28 Nassau St.

EDWARD STETSON, Treasurer.

Bangor May March 23, 1910

Bangor, Me., March 23, 1910.

THE SAN FRANCISCO & SAN JOAQUIN VALLEY RAILWAY CO. Coupons No. 27, due April 1, 1910, from THE SAN FRANCISCO & SAN JOAQUIN VALLEY RAILWAY COMPANY First Mortgage Five Per Cent Bonds will be paid on and after that date upon presentation at the office of its financial agency, The Atchison Topeka & Santa Fe Railway Company, No. 5 Nassau Street, New York City, or at the office of its financial agency, the Union Trust Company, San Francisco, California. Union Trust Company, San Francisco, California. C. K. COOPER, Assistant Treasurer.

POTOSI & RIO VERDE
RAILWAY COMPANY.

March 25th, 1910.
Coupon No. 23 of the First Mortgage Bonds of
this Company, due Appril 1st, will be paid on and after that date on presentation at the office of the Company, No. 82 Beaver Street, New York.
R. E. SAFFORD, Secretary.

LIM ORED M. Financial.

New York, March 18, 1910.

TO THE HOLDERS OF

Republic Iron & Steel Co.

First Mortgage Five Per Cent Bonds

The Republic Iron & Steel Company has authorized an issue of \$25,000,000 10-30-Year Five Per Cent Sinking Fund Mortgage Gold Bonds, whereof \$15,000,000 bonds are reserved for future issue, subject to the restrictions set forth in the Mortgage, and bonds up to \$10,000,000 are now to be issued for the purpose of taking up its First Mortgage Bonds, which this Company has agreed to call for payment on October 1, 1914, and for other corporate purposes. On or before October 1, 1914, the new Mortgage will therefore become a First Mortgage on all of the property of the Company.

The earnings of the Company for the past four and one-half years have averaged nearly six times the amount of the annual interest on the \$10,000,000 bonds; at no time within these years have they amounted to less than four times the amount of said interest. The total value of our mineral reserves, fixed assets and quick assets is estimated at over \$78,000,000, or nearly eight times the amount of our present bond issue.

The bonds carry a minimum Sinking Fund, payable in cash or bonds at par, of 2½ per cent per annum on \$10,000,000 bonds and on all further bonds issued; to be increased whenever annual extraction of minerals exceeds amount specified in mortgage.

The Republic Iron & Steel Company hereby offers to the holders of its First Mortgage Bonds to purchase their bonds at 105 and accrued interest in cash, and has also arranged with Messrs. Hallgarten & Co. and J. & W. Seligman & Co. that such bondholders as may desire to do so shall have the privilege of taking in exchange the new bonds par for par and cash for the premium.

This offer may be withdrawn at any time without notice.

The coupons due April 1, 1910, of the First Mortgage 5% Bonds will be paid at the office of Hallgarten & Co., 5 Nassau Street, New York.

REPUBLIC IRON & STEEL COMPANY

By JNO. A. TOPPING, Chairman.

New York, March 18, 1910.

Referring to the above notice of the Republic Iron & Steel Company, the undersigned give notice that they are prepared to receive Republic Iron & Steel Company First Mortgage Five Per Cent Bonds (ex. April 1, 1910, coupon) and to deliver in exchange therefor, par for par, new 10-30-Year Five Per Cent Sinking Fund Mortgage Gold Bonds (bearing October 1, 1910, and subsequent coupons), together with \$50 in cash in respect of each \$1,000 bond so delivered; they will at the same time cash the April 1, 1910, coupon.

Copies of a letter of the Chairman of the Company, giving full information in regard to the above issue of bonds, may be had on application.

We recommend these bonds as a safe and conservative investment.

Temporary bonds are now ready for delivery.

This offer may be withdrawn at any time without notice.

HALLGARTEN & CO.,

No. 5 Nassau Street, New York.

J. & W. SELIGMAN & CO.,

No. 1 William Street, New York.

Dividends.

CHATTANOOGA RAILWAY & LIGHT CO.

Chattanooga, Tennessee.

Chattanooga, Tennessee.

March 21, 1910.

The Board of Directors has declared the regular quarterly dividend of ONE AND ONE-QUARTER PER CENT upon the Preferred stock of the Chattanooga Railway & Light Co., payable April 1st, 1910, to stockholders of record at the close of business March 23rd, 1910. Checks will be mailed be mailed.

G. L. ESTABROOK, Secretary.

THE ATCHISON TOPEKA & SANTA FE
RAILWAY COMPANY.
Coupons No. 29, due April 1, 1910, from The
Atchison Topeka & Santa Fe Railway Company
GENERAL MORTGAGE FOUR PER CENT
BONDS will be paid on and after that date,
upon presentation at the office of the Company,
No. 5 Nassau Street, New York City.
C. K. COOPER, Assistant Treasurer.

Office of the
UNION RAILWAY GAS & ELECTRIC CO.
7 Wall Street, New York, March 8th, 1910.
The Board of Directors has this day declared the regular quarterly dividend of ONE AND ONE-HALF PER CENT upon the Preferred Stock, payable April 1st, 1910, to holders of record at the close of business March 12th, 1910. Checks will be mailed. The transfer books will not be closed.
GEO, E, HARDY, Treasurer.

Dividends.

MINNEAPOLIS & ST. LOUIS RAILROAD COMPANY.

Coupons due April 1, 1910, from Pacific Extension Bonds of this company will be paid on and after that date upon presentation at the of-fice of the company, 25 Broad Street, New York. F. H. DAVIS, Treasurer.

ST. PAUL UNION STOCKYARDS COMPANY First Mortgage 5% Gold Bonds (Coupons April and October) Coupon No. 47, due April 1st, 1910, will be taken up on behalf of the Company and paid by the National Bank of Commerce in New York and Messrs. Robert Benson & Company in London and by the Stockyards National Bank in London, and by the Stockyards National Bank in South St. Paul, Minnesota, on and after April 1st, 1910.

A. A. McKECHNIE, Treasurer.

OFFICE OF THE
NEW YORK DOCK COMPANY.
New York, March 16th, 1910.
The Board of Directors has declared a dividend of TWO PER CENT on the Preferred Stock of this Company, payable April 15th to stockholders of record at the close of business April 1, 1910.

GEORGE E SPENCER TRESSURE GEORGE E. SPENCER, Treasurer.

NATIONAL LIGHT, HEAT & POWER CO., N.Y.
The twelfth quarterly dividend has been declared on the preferred stock, payable April 1st, 1910, to stockholders of record March 26, 1910.
Transfer books will be closed March 26, 1910, and open April 1st, 1910.

JOHN F. REILLY, Treasurer.

The Western Maryland Railway Company

OFFICE OF THE PRESIDENT

Baltimore, Md., March 18, 1910.

To the Stockholders of The Western Maryland Railway Company:

The Company has entered into an agreement with The Pittsburgh & Lake Erie Railroad Company for the purpose of establishing close traffic relations between the two Companies, and, in order that the agreement may become effective, it is necessary that The Western Maryland Railway Company cause a line of railroad to be constructed and completed from a junction with its existing line at or near Cumberland, Maryland, to a point of connection with the line of The Pittsburgh & Lake Erie Railroad Company at Connellsville, Pennsylvania, a distance of about eighty-five miles. It is believed by the management that the traffic alliance resulting from the construction of this line of railroad will be of great benefit to the Company, and that the added revenues derived therefrom wil! fully warrant its construction.

An Act of the Legislature of Maryland, recently passed, authorizes the Company to provide for extensions of its railroad connections and facilities in the State of Maryland and in adjoining States, by aiding the construction of connecting or continuous lines of railroad. Under the terms of this Act the Company is authorzed to issue and sell from time to time, for the above-mentioned purposes, any part of its authorized and unissued capital stock at its fair market value as determined by its Board of Directors, and the Act provides that any stock so sold shall or all purposes of law be deemed full-paid and non-assessable. The Act requires hat the issue and sale of said stock shall be approved by affirmative vote of the holders of a majority in amount of the stock of the Company, outstanding and entitled to vote, and that a primary pro rata right to subscribe for and purchase aid stock, at the price determined by the Board of Directors, shall be given to all of the Stockholders of the Company.

There now remains unissued common capital stock of the Company to an amount exceeding \$25,469,670, and estimates and reports, prepared for the Company, indicate that it will be necessary to raise about \$12,700,000 to provide for the extension of the Company's railroad connections and facilities herein mentioned or referred to.

At a meeting of the Board of Directors of the Company held on March 18, 1910, the following action was authorized, subject to the approval of the Stockholders of the Company:

1. The aid by this Company of the construction of connecting and continuous i nes of railroad extending from a point about two miles west of Cumberland, Maryland, to a point of connection with The Pittsburgh & Lake Erie Railroad at Connellsville, Pennsylvania, such aid to be furnished by the subscription to or purchase of all of the stock or bonds, or both, of companies authorized to construct said lines of railroad.

2. The issue and sale of \$25,469,670, par value, of the authorized and unissued ommon capital stock of the Company at the price of \$50 per share, which was determined to be the fair market value of said stock.

3. The offer to all Stockholders of the Company (preferred and common) of the primary pro rata right of subscription and purchase in respect to said \$25,469,670, par value, of common capital stock at the price of \$50 per share, upon the terms set forth in the accompanying notice of meeting.

4. The execution by this Company of an underwriting agreement for the underwriting by a syndicate to be formed by Blair & Co. of said \$25,469,670 of common capital stock, and the purchase by said syndicate of so much thereof as shall not be subscribed for and purchased by the stockholders of the Company, and the guaranty of agreed compensation to said syndicate and to the Managers thereof.

5. The use of the moneys realized from the sale of said \$25,469,670 of common capital stock for the primary purpose of aiding the construction of the connecting and continuous lines of railroad above mentioned, and the use of any balance found to remain for the construction of other connecting and continuous lines of railroad as determined and approved by the Board of Directors of the Company

A special meeting by the Stockholders of the Company has been called to be held at the office of the Company at Baltimore, Maryland, on March 31, 1910, at 10 o'clock a. m., and formal notice of such meeting accompanies this circular.

Subject to the approval by vote of the holders of a majority of the outstanding stock of the Company at said meeting, every holder of stock, whether common or preferred, of record at the closing of the transfer books at the close of business on March 30, 1910, is hereby offered the privilege to subscribe for and purchase, at the price of Fifty Dollars (\$50) per share, an amount of the authorized and heretofore unissued common capital stock of the Company equivalent to seventyfive per cent (75%) of the amount of stock, either common or preferred, standing of record in his name as aforesaid.

All subscriptions must be made upon or in the terms of forms of subscription agreements prescribed by the Company. Forms of subscription agreements and of assignment of subscription rights will shortly be mailed to stockholders of the Company, and additional copies thereof may be obtained at the office of the Secretary of the Company, No. 120 Broadway, New York City, and at the office of Blair & Co., No. 24 Broad Street, New York City.

Subscriptions must be made by the execution of the subscription agreement and the surrender thereof at the office of Blair & Co., before 5 o'clock p. m. April 5, 1910 (at which time the right to subscribe will terminate, and the first installment of the subscription price must be paid at the time) of making the subscription.

Dividends.

Commercial Trust Company of New Jersey

15 Exchange Place, Jersey City, N. J.

March 23, 1910.

The Board of Directors has this day declared a quarterly dividend of FOUR PER CENT upon the Capital Stock of this Company, payable April 1st, 1910, to stockholders of record at 3 o'clock p. m. March 26th, 1910. The transfer books to close March 26th, 1910, at 12 o'clock noon, and to re-open April 1st, 1910, at 10 a. m.

WILLIAM J. FIELD, Secretary.

NEW NETHERLAND BANK,
41 W. 34TH ST., N. Y.
New York, March 17th, 1910.
A dividend of TWO AND ONE-HALF PER
CENT upon the capital stock of the New Netherland Bank of New York has been declared out of
the earnings for the six months ending March 31st,
1910, payable, free of tax, to stockholders of
record at the close of business on that date.
CURTIS J. BEARD, Cashier.

GARFIELD NATIONAL BANK.
Fifth Avenue & Twenty-third St.
New York, March 23, 1910.
At a meeting of the Board of Directors, held this day, a quarterly dividend of 3% upon the Capital Stock of this bank was declared, payable, free of tax, on and after March 31st, 1910.
The Transfer Books will be closed until Friday, April 1st, 1910.

W. L. DOUGLASS, Cashier.

W. L. DOUGLASS, Cashier.

THE FOURTH NATIONAL BANK OF THE CITY OF NEW YORK.

New York, March 22, 1910.

The Board of Directors has this day declared a quarterly dividend of TWO PER CENT, free from tax, payable on and after April 1st proximo.

The transfer books will close at 3 p. m. this date, re-opening April 1st, 1910.

CHARLES H. PATTERSON, Cashier.

THE CITIZENS CENTRAL NATIONAL
BANK OF NEW YORK.
New York, March 18, 1910.
The Board of Directors has declared a quarterly dividend of ONE AND ONE-HALF PER CENT. free of tax, payable on and after April 1, 1910, to stockholders of record at the close of business March 28, 1910.
ALBION K. CHAPMAN, Cashier. ALBION K. CHAPMAN, Cashler.

Office of H. M. BYLLESBY & COMPANY Engineers-Managers Chicago

The Board of Directors of the NORTHERN STATES POWER COMPANY has declared a Quarterly Dividend of One and Three-Quarters Per Cent (1 4/%) upon the preferred stock of this company, payable by check April 15th, 1910, to stockholders of record as of the close of business March 31st, 1910. The Preferred Stock books will be closed April 1st, 1910, and reopened April 11th, 1910.

B. J. GRAF. Secretary. R. J. GRAF, Secretary.

> Office of H. M. BYLLESBY & COMPANY

Engineers-Managers Chicago

The Board of Directors of the SAN DIEGO CONSOLIDATED GAS & ELECTRIC CO. has declared a Quarterly Dividend of One and Three-Quarters Per Cent (1½%) upon the Preferred Stock of this company, payable by check April 15th, 1910, to stockholders of record as of the close of business March 31st, 1910. The Preferred Stock books will be closed April 1st, 1910, and reopened April 11th, 1910.

R. J. GRAF, Assistant Secretary.

Office of H. M. BYLLESBY & COMPANY Engineers-Managers

The Board of Directors of the FORT SMITH LIGHT & TRACTION COMPANY has declared a Quarterly Dividend of One and One-Quarter Per Cent (14%) upon the Preferred Stock of this company, payable by check April 15, 1910, to stockholders of record as of the close of business March 31st, 1910. The Preferred Stock books will be closed April 1st, 1910, and reopened April 11th, 1910.

R. J. GRAF, Assistant Secretary.

Office of
H. M. BYLLESBY & COMPANY.
Engineers—Managers
Chicago
The Board of Directors of the OKLAHOMA
GAS & ELECTRIC COMPANY has declared a
quarterly dividend of one and three-quarters per
cent (14%) upon the Preferred Stock of this
Company, payable by check April 15th, 1910, to
stockholders of record as of the close of business
March 31st, 1910. The Preferred Stock books
will be closed April 1st, 1910, and reopened
April 11th, 1910.
R. J. GRAF, Assistant Secretary.

Office of
H. M. BYLLESBY & COMPANY
Engineers—Managers
Chicago
The Board of Directors of the OTTUMWA
RAILWAY & LIGHT COMPANY has declared a
quarterly dividend of One and Three-Quarters
Per Cent (1 ¾%) upon the Preferred Stock of this
Company, payable by check April 15th, 1910, to
stockholders of record as of the close of business
March 31st, 1910. The Preferred Stock books
will be closed April 1st, 1910, and reopened
April 11th, 1910.

R. J. GRAF. Secretary

Linaucial.

THE CHESAPEAKE & OHIO RAILWAY COMPANY

Notice of Special Stockholders' Meeting.

Notice is hereby given that a special meeting of the Stockholders of The Chesapeake & Ohio Railway Company has been called by the Board of Directors of said Company, to be held at the principal office of the Company in the City of Richmond, Va., on the 28th day of April, 1910, at 12 o'clock noon, to consider and act on the following propositions:

principal office of the Company in the City of Richmond, Va., on the 28th day of April, 1910, at 12 o'clock noon, to consider and act on the following propositions:

(a) to consent to, approve and authorize an increase of the authorized common capital stock of the Company by the addition thereto of stock in the par amount of \$35.739, 700, to be divided into 367.397 shares of the par value of \$100 each, so as to make the total suthorized par amount of such common capital stock \$100,000,000, consisting of 1,000,000 shares of the par value of \$100 each;

(b) to authorize the creation of an issue of convertible Bonds of the Company, to be known as its four and One-Half Per Cent Twenty-Year Convertible Gold Bonds, to be limited to a principal amount of not exceeding \$37,200,000 at any one time outstanding, such bonds to be issued, from time to time, either as coupon bonds of the denomination of one thousand dollars, or as registered bonds of the denomination of one thousand dollars, or as registered bonds of the denomination of one thousand dollars or of any multiple of one thousand dollars that the Board of Directors of the Company, by resolution, may from time to time prescribe, such bonds to bear such date or dates, to be payable, both principal and interest, in such currencles and at such fixed rate or rates of exchange, and to be convertible at the option of the holder into common stock of the Company upon such terms, as said Board may determine, and such indenture approved by said Board under which such conversion, redemption, maturity, and otherwise, as said Board may determine, and such indenture to contain such provisions as to conversion, redemption, maturity, and otherwise, as said Board may determine, and such indenture to contain appropriate provision to the end that the Company shall not (1) create any additional mortgage upon the lines of railroad owned by it at the date of such indenture or upon any part thereof without making effective provision in such additional mortgage that all such bonds in the

The stock transfer books of the Company will be closed for said meeting on the 5th day of April, 1910, at 3 o'clock P. M., and will be reopened on the 29th day of April, 1910, at 10 o'clock A. M.

Dated, Richmond, Va., March 25, 1910.

By order of the Board of Directors,

FRANK TRUMBULL, Chairman.

GEO. W. STEVENS,

JAS. STEUART MACKIE. Secretary.

Dividends.

American Malt Corporation

Street & East River, N. Y. City.

The Board of Directors have declared a Semi-Annual dividend of Two and One-Half Per Cent, upon the Preferred Stock of the Company, payable on and after the 3rd day of May, 1910, to stockon and after the 3rd day of May, 1910, to stock-holders of record at the close of the transfer books on the fifteenth day of April, 1910.

HENRY EGGERKING, Treasurer.

March 23, 1910.

AMERICAN LOCOMOTIVE COMPANY.

30 Church St., N. Y., March 23, 1910.

The Board of Directors this day declared a Quarterly Dividend of One and Three-Quarters Per Cent upon the Preferred Capital Stock, payable April 21, 1910, to the preferred stockholders of record at the close of business on April 4, 1910. Checks will be mailed.

Transfer books of the Preferred Stock will close at 3 P. M., April 4, 1910, and reopen April 22, 1910.

C. B. DENNY, Secretary.

AMERICAN CAR & FOUNDRY COMPANY.

New York, March 1, 1910.

PREFERRED CAPITAL STOCK

DIVIDEND NO. 44.

A dividend of ONE AND THREE-QUARTERS PER CENT (1½%) on the preferred stock of this Company has this day been declared, payable April 1, 1910, to stockholders of record at the close of business March 10, 1910,

Checks will be mailed by the Guaranty Trust Company of New York.

WM. M. HAGER, Sec. S. S. DE LANO, Treas.

Linancial.

THE WESTERN MARYLAND RAILWAY COMPANY—(Continued)

Upon payment of the first installment of the subscription price, a subscription receipt will be issued on behalf of the Company by Blair & Co., which receipt must be presented at the time of paying subsequent installments of the subscription price, for the purpose of having such payments noted thereon.

The subscription price for each share of common stock (of the par value of \$100) is Fifty Dollars (\$50), and is payable in five equal installments, as follows:

Twenty per cent, or Ten Dollars (\$10) per share, on or before April 5, 1910;

Twenty per cent, or Ten Dollars (\$10) per share, with interest at the rate of three per cent (3%) per annum from April 5, 1910, on or before October 1,

Twenty per cent, or Ten Dollars (\$10) per share, with interest at the rate of three per cent (3%) per annum from April 5, 1910, on or before April 1, 1911;

Twenty per cent, or Ten Dollars (\$10) per share, with interest at the rate of three per cent (3%) per annum from April 5, 1910, on or before October 1,

Twenty per cent, or Ten Dollars (\$10) per share, with interest at the rate of three per cent (3%) per annum from April 5, 1910, on or before April 1, 1912.

All payments must be made in cash or New York funds at the office of Blair & Co., No. 24 Broad Street, New York City.

Checks and drafts should be drawn to the order of Blair & Co.

The holders of subscription receipts have the right to anticipate any and all deferred installments or payments, and will receive credit for their proportion of all dividends which shall have been declared and be payable upon the common stock of the Company.

Certificates representing all stock subscribed for and purchased, upon payment of the first installment of the purchase price, will be issued to The Equitable Trust Company of New York, as Trustee, its nominee or successor, to be held pending payment or default in payment therefor. As long as a subscriber shall not be in default under his subscription agreement, he will, at proper times, be entitled to receive proxies to vote the stock purchased by him. In case of such default, such stock may be sold for his account, with or without notice, at public or private sale.

No certificates for fractional shares of stock will be issued in exchange for subscription receipts, but separate receipts will be issued for fractional shares, and full-paid receipts representing fractional shares in amounts of one hundred dollars (\$100) or multiples thereof may be exchanged for stock certificates representing full shares of stock. Arrangements have also been made with Blair & Co. to purchase subscription receipts representing fractional shares at any time prior to July 1, 1910, paying therefor in cash the amount paid thereon by the Subscriber as evidenced thereby.

By order of the Board of Directors,

BENJAMIN F. BUSH, President

MELLON NATIONAL BANK **PITTSBURGH**

A bank whose service to correspondents is unsurpassed. Write for terms.

A. W. MELLON, Prest.

W. S. MITCHELL, Cashier

CAPITAL AND SURPLUS \$6,900,000

Dividends.

AMERICAN CAR & FOUNDRY COMPANY.

New York, March 1, 1910.

COMMON CAPITAL STOCK

DIVIDEND NO. 30.

A dividend of ONE-HALF PER CENT (1/4%)
on the common stock of this Company has this
day been declared, payable April 1, 1910, to
stockholders of record at the close of busines
March 10, 1910.

Checks will be mailed by the Guaranty Trust
Company of New York.

WM. M. HAGER, Sec. S. S. DE LANO, Treas.

COMPANIA METALURGICA MEXICANA.

March 25th, 1910.

Coupons of the First Mortgage Bonds of this Company, due April 1st, will be paid on and after that date upon presentation at the New York Office of the Company, No. 82 Beaver Street. Checks for interest on registered bonds will be mailed March 31st to owners of record at close of business on March 24th.

R. E. SAFFORD, Secretary.

OFFICE OF THE
UNITED GAS IMPROVEMENT COMPANY
N. W. Corner Broad and Arch Sts.,
Philadelphia, March 9, 1910.
The Directors have this day declared a Quarterly Dividend of Two Per Cent (\$1 00 per share)
payable April 15, 1910, to stockholders of record at the close of business March 31, 1910. Checks will be mailed.

LEWIS LILLIE, Treasurer.

Dividenas.

American Telephone & Telegraph Co.

A Dividend of Two Dollars per share will be paid on Friday, April 15th, 1910, to stockholders of record at the close of business on Thursday, March 31, 1910.

WILLIAM R. DRIVER, Treasurer.

UNITED FRUIT COMPANY

DIVIDEND NO. 43.

A quarterly dividend of Two Per Cent on the capital stock of this Company has been declared payable April 15, 1910, at the office of the Treasurer, 131 State Street, Boston, Mass., to stockholders of record at the close of business March 24.

CHARLES A. HUBBARD, Treasurer.

Liquidation.

NOTICE OF LIQUIDATION

Notice is hereby given that at a meeting of the shareholders of the First National Bank of West Liberty, Ky., on January the 4th, 1910, it was resolved that said bank be liquidated, and all creditors of said bank will hereby take notice of same.

THE CHESAPEAKE & OHIO RAILWAY COMPANY

TREASURER'S OFFICE, 71 BROADWAY,

JAS. STEUART MACKIE, Treasurer.

TREASURER'S OFFICE,

71 BROADWAY,

New York, N. Y., March 25, 1910.

To the Stockholders of

THE CHESAPEAKE & OHIO RAILWAY COMPANY:

Subject to the necessary authorization by the stockholders at a special meeting which has been called to convene April 28, 1910, this Company, pursuant to resolutions of the Board of Directors, adopted March 17, 1910, has sold to bankers in order to insure the prompt provision of the necessary that the privilege be given to the holders of the common stock of the Company to subseribe central that the privilege be given to the holders of the common stock of the Company to subseribe central that the privilege be given to the holders of the common stock of the Company to subseribe central that the privilege be given to the holders of the common stock of the Company to subseribe central that the privilege be given to the holders of the common stock of the Company of the Company of Petron 19, 1910. The bonds at 30 clock P. M. April 5, 1910. The bonds referred to will be Four and to registered in its books at 3 clocks P. M. April 5, 1910. The bonds referred to will be Four and to registered in its will be convertible at the option of the holder on or at any time after May 1, 1911, and to and independent of the company of the property 1, 1915, or on any semi-annual interest day thereafter, on interty days' notice, at 102 y per cent of the face value thereof and accrued interest, but if so called during the conversion period, the bonds may be converted up to and including the second day interest and current dividend will be made at the time of conversion.

The bonds will mature on February 1, 1915, or on any semi-annual induling the second day interest and current dividend will be made at the time of conversion.

The product of the company on February 1, 1930, and will bear interest from February 1, 1910, at the rate of four and one-half per cent per annum, payable semi-annually on February 1 and August 1. The principal and mature on February 1, 1930, and will bear interest trandard of wel

Where a warrant authorizes a subscription to two or more bonds, a stockholder who may wish to subscribe for a portion of the bonds covered by the warrant and dispose of the balance, or who may wish to dispose of a portion of the bonds covered by a warrant to one person and the balance to another or others, should return his warrant to this office on or before May 9, 1910, to be exchanged for other warrants, specifying in writing the number of warrants desired in exchange and the number of bonds to be covered by each. In no case, however, on such exchange will a fractional warrant be issued.

The price of subscription to each \$1,000 bond, payable in New York funds at the office of the United States Mortgage & Trust Company, 55 Cedar Street, New York City, in installments, is as follows:

1910, in which case the amount payable will be \$947 37 per \$1,000 pond, which includes accurate interest.

The warrants must be surrendered to the United States Mortgage & Trust Company by the stockholders, or by the persons to whom assigned, on or before May 10, 1910, accompanied by the payment either of the first installment or of the full amount payable; all warrants not so surrendered, with such payment, on or before said date, shall be void and of no value.

Failure to pay the second installment when and as payable will operate as a forfeiture of all the rights in respect of the subscription and the installment previously paid.

The United States Mortgage & Trust Company will, on surrender of the warrants and payment of the first installment, issue receipts, which shall be transferable by delivery merely, and which must be presented to the United States Mortgage & Trust Company on or before June 30, 1910, accompanied by the payment of the second installment.

Upon payment in full of the subscription price, delivery will be made by the United States Mortgage & Trust Company (unless the engraved bonds shall then be ready for delivery) of temporary bonds duly executed by the Company, which temporary bonds will be exchangeable for a like principal amount of engraved bonds when the same shall have been prepared.

It is anticipated that engraved bonds will be ready for delivery on or before June 30, 1910.

amount of engraved bonds when the same shall have been prepared.

It is anticipated that engraved bonds will be ready for delivery on or before June 30, 1910.

No subscription or assignment of this privilege will be recognized unless made on the forms of the Company.

No holder of stock of the Company shall be entitled to any of the above-mentioned bonds unless the terms of subscription herein specified are fully complied with.

The subscription and installment payments must be made at the dates and in accordance with the provisions stated above. Checks or drafts in payment of subscriptions must be drawn in favor of The United States Mortgage & Trust Company, in New York funds, and for the exact amounts covering the respective installments.

The bonds now offered are issued to provide funds, among other things, for the acquisition of a majority of the common capital stock of the Hocking Valley Rallway Company and of a substantial interest in the capital stock of the Kanawha & Michigan Rallway Company; for the acquisition from interests in charge of pending foreclosure proceedings, who have agreed to acquire the same at foreclosure sale, of the properties of the Chicago Cincinnati & Louisville Rallroad Company, or of securities representative thereof; for additions, betterments and improvements; for the purchase of additional motive power and equipment required by the increasing business of the Company, and for other corporate purposes.

The following is a comparative statement of income of the Company for the seven months ending January 31, 1910 and 1909 respectively:

January 31, 1910 and 1909 respectively:

	1910.	1909.	Increase.
Operating Revenues Operating Expenses (including taxes)	\$18,196,567 04	\$15,512,574 47	\$2,683,992 57
	11,211,716 03	9,969,669 49	1,242,046 54
Operating IncomeOther Income	\$6,984,851 01	\$5,542,904 98	\$1,441,946 03
	405,419 08	374,517 75	30,901 33
Gross Income	\$7,390,270 09	\$5,917,422 73	\$1,472,847 36
Less: Interest and Rentals Other Deductions	3,489,513 30	3,430,371 21	59,142 09
	43,897 94	46,418 44	*2,520 50
Net Income	\$3,856,858 85	\$2,440,633 08	\$1,416,225 77

By order of the Board of Directors, JAS. STEUART MACKIE, Treasurer.

Financial.

Louisville & Nashville Railroad Company

EMPIRE BUILDING.

71 BROADWAY

New York, March 22, 1910.

GENERAL MORTGAGE

In accordance with the terms of the General Mortgage of this Company, the following four hundred and seventy-four (474) bonds have this day been drawn for the Sinking Fund, viz.:

uay b	cen uia	WII TOT	He Bilk	ing r un	u, viz	
14	9459	11218	12759	14587	16385	18248
102	9470	11240	12767	14668	16455	18249
118	9559	11262	12786	14669	16478	18275
7754	9570	11276	12793	14794	16483	18406
7766	9602	11278	12879	14818	16498	18471
7799	9630	11299	12894	14828	16554	18481
7813	9631	11303	12900	14831	16652	18484
7823	9633	11305	12901	14843	16690	18490
7851	9640	11316	12906	14000	16696	18507
7872	9643	11321	12917	14887	16760	18530
7889	9663	11332	12986	14890	16796	18566
7898	9664	11414	12997	15020	16813	18603
7909	9673	11436	12998	15023	16848	18608
7982	9680	11440	13010	15062	16853	18654
7990 8033	9721 9729	11441 11456	13028	15084	16862 16935	18671 18681
8038	9751	11465	13029 13036	15093 15148	16970	18682
8052	9764	11467	13045	15170	16971	18696
8062	9766	11476	13061	15178	16973	18712
8114	9800	11489	13078	15281	16982	18758
8131	9816	11500	13093	15284	17015	18773
8156	9858	11507	13167	15339	17046	18779
8158	9887	11548	13217	15367	17071	18846
8166	9894	11587	13221	15373	17112	18860
8177	9904		13237	15378	17149	18885
8182	9918	11658	13250	15395	17167	18895
8236	9945	11704	13259	15442	17178	18907
8239	9950	11710	13326	15533	17194	18920
8242 .	9969	11735	13331	15546	17242	18921
8323	10010	11754	13361	15582	17258	18937
8368	10036	11764	13427	15589	17275	18949
8375	10158	11813	13489	15603	17285	19055
8398	10160	11870	13508	15617	17287	19056
8407	10262	11879	13515	15618	17290	19057
8445	10268	11895	13631	15620	17327	19071
8464	10313	11952	13698	15671	17372	19085
8506	10372	11955	13720	15683	17392	19133
8534	10397	12042	13721	15684	17406	19146- 19176
8585 8614	10447 10478	12081 12095	$13735 \\ 13824$	15686 15709	17414 17416	19183
8677	10527	12114	13827	15716	17477	19203
8706	10537	12138	13872	15724	17599	19215
8741	10575	12147	13916	15792	17687	19272
8816	10582	12177	13918	15799	17691	19303
8899	10596	12180	13969	15847	17700	19387
8919	10624	12205	13974	15893	17777	19393
8943	10633	12232	14056	15925	17792	19476
8946	10661	12286	14115	15958	17812	19491
8977	10687	12310	14119	15979	17821	19540
8996	10702	12328	14150	15982		19542
9013	10717	12340	14171	16003	17883	19588
9017	10733	12360	14179	16012	17887	19606
9050	10782	12363	14194	16049	17919	19687
9053	10799	12364	14196	16131	17924	19713
9070	10827	12367	14223	16145	17951	19753
9127	10845	12378	14229	16153	17972	19794
9149	10872	12381		16189	17981	19796
9152	10885	12442	14260	16192	18049	19816
9189	10894	12494	14266	16225	18053	19867
9340	10914	12497	14273	16271	18058 18061	19896 19906
9354	10916	12498	14388	16278 16289		19913
9357 9413	10929	12544 12549	14417 14443	16296	18093	19958
9413	11026 11075	12598	14443	16308	18112	19973
9414	11137	12603	14473	16313	18130	19977
9451	11156	12689	14481	16326	18145	19983
9452	11183	12741	14545	16352	18173	
9458	11212	12744	14564	16356	18185	
					Ar.	
The	intere	st on the	he same	will ce	ease Jui	ne 1st.

The interest on the same will cease June 1st, 1910, and the principal of the bonds, plus ten per cent premium, will be redeemed at this office on and after that date.

E. L. SMITHERS, Assistant Treasurer.

NEW YORK CITY

NEW ISSUE

GRANT

BANKEDS

81 NASSAU STREET

NEW YORK

PORT BROWNSVILLE SUGAR LANDS CO.

First Mortgage Sinking Fund 6% Gold Bonds

Dated March 1 1910.

Denomination, \$1,000.

Interest Coupons payable March 1st and September 1st.

Authorized, \$2,500,000. To be Issued and now offered for Subscription, \$1,790,000.

AMERICAN TRUST & SAVINGS BANK, CHICAGO, TRUSTEE.

The Trust Deed provides that Bonds can be issued and certified by the Trustee only at the rate of \$1,000 Bond for each 50 acres of land deeded to the Trustee free and clear of indebtedness. Land may be released by the Trustee upon payment of \$25 per acre.

THE BONDS MATURE AS FOLLOWS:

\$200,000, due March 1 1913 100,000, due March 1 1914

100,000, due March 1 1914 100,000, due March 1 1915 \$100,000, due March 1 1916 100,000, due March 1 1917

\$100,000, due March 1 1919 1,700,000, due March 1 1920

100,000, due March 1 1918

Optional on any interest date on 60 days' notice.

The land titles have been examined and approved by Messrs. Capps, Canty, Hanger & Short, Fort Worth, Texas, and Messrs. Scott & Pope, Corpus Christi, Texas. The proceedings relating to the organization of the corporation and the issuance of the bonds have been approved by our attorneys, Messrs. Dunn & Hayes, Chicago.

For full particulars we refer to a letter of Mr. J. J. Jobst, President of the Port Brownsville Sugar Lands Co. (a copy of which we will mail you upon request), the careful perusal of which will acquaint you with the high intrinsic merits of this offering. We call your attention to the following salient points:

- 1. First Mortgage Lien on Sugar Cane, Alfalfa, Garden Truck and other lands; also Canals and equipments, valued at six times the bonds issued—lands, properly cultivated, yielding from \$100 to \$600 per acre.
- 2. Inexhaustible fertility of the soil, which is composed of silt deposits of the Rio Grande River, carried down during many centuries. This deposit is 10 to 30 feet deep, is exceedingly rich and productive of many different and profitable crops, such as Sugar Cane, Cotton, Alfalfa, Broom Corn, Winter Vegetables and Fruits, and will be constantly enriched by irrigating with the silt-laden waters of the Rio Grande River.
- 3. Very favorable location as to climatic, transportation and development conditions. International traffic, via Brownsville, between United States and Mexico.
- 4. Simplicity of development work, such as irrigation, drainage and cultivation. Practically unlimited supply of water.
- 5. Large demand for land, both Townsite and Farm, at very profitable prices, as well as large commercial possibilities.
- 6. The momentous and practically assured public works like the U.S. Government Intercoastal Canal, International Deep Harbor, International Bridge at Brownsville (now under construction), all of which add immensely to the commercial value and possibilities of the property covered by this issue.

DIRECTORS

ADVISORY BOARD

JUDGE JAMES B. WELLS, Chairman

Brownsville, Texas.

JAMES BROWN

President, First National Bank, Brownsville, Texas.

Col. WILLIAM CAPPS

Capps, Canty, Hanger & Short, Fort Worth, Texas.

J. J. FLANDERS

Architect, Chicago, Ill.

WM. G. MEGINNIS

Cashier, State National Bank, Denison, Texas.

FRANK RABB

Planter, Brownsville, Texas.

President, First National Bank, Paris, Texas.

We have personally investigated every feature of the proposition, have had our own engineers and land expert make a careful survey and examination, and recommend these bonds as a safe and highly profitable investment.

PRICE 100 AND INTEREST

With \$500,000 of these bonds first subscribed for, a STOCK BONUS of Five (5) Shares of \$100 each of the Company's full paid and non-assessable stock will be given with each \$1,000 bond. The President of the Company estimates that this stock will pay out at least \$100 per share in the course of five years.

Subscriptions will be noted in the order of receipt, the right being reserved to reject applications or to allot the nearest available maturity.

WOLLENBERGER & CO., Bankers

206 La Salle Street, CHICAGO

(Corn Exchange Bank Building)

MEMBERS OF THE CHICAGO STOCK EXCHANGE Cable Address, "Trueblue."

\$6,000,000 Pacific Telephone & Telegraph Co

(Bell Company on Pacific Coast)

First Mortgage and Collateral Trust Gold 5s

Interest payable January 2 and July 2 in New York or San Francisco. Optional at 110 on January 2, 1922, or any interest date thereafter.

> Previous issues of these bonds are listed on the New York Stock Exchange and application will be made to list the present issue

The Pacific Telephone & Telegraph Company owns and controls the entire Bell Telephone business on the Pacific Coast, a majority of its outstanding capital stock being owned by the American Telephone & Telegraph Company. The territory served is rapidly increasing in population and wealth, and includes such important and growing centres as San Francisco, Los Angeles, Seattle, Portland, Tacoma, and Spokane, together with every other important city in the States of California, Washington, and Oregon.

Earnings and Expenses

(As officially reported for year ended December 31, 1909)

Gross Revenue	\$12,885,017.68
Operating Expenses, Taxes and Maintenance	9,774,357.92
Net Income Annual Bond Interest on \$29,000,000 bonds	
Surplus	1.653.159.76

For full information reference is made to circular describing these bonds, copy of which may be had on request, and from which we summarize as follows:

The present value of the purely physical property of the Company, without considering good-will, franchises, or other intangible values and allowing over \$6,000,000 for depreciation, is estimated at over \$46,000,000, or nearly 60% in excess of all outstanding bonds.

The property is in excellent physical condition, over \$23,000,000 having been expended on the property during the last five years, during which period a large percentage of the plant and equipment was installed new or completely modernized.

Net income officially reported over twice the annual bond interest.

The First Mortgage and Collateral Trust 5s are secured, in opinion of counsel, by a first mortgage, either direct or through deposit of securities, on the entire property of the Company, subject only to \$3,000,000 bonds of one of the constituent companies maturing in 1913, at which time the above bonds will be secured by a first lien on the entire property.

Gross Earnings as reported have shown an uninterrupted increase, having nearly doubled during the last five years.

Price 98½ and Interest

Subject to sale

Pending the issuance of the engraved bonds, temporary certificates will be delivered.

Bond & Goodwin

111 Broadway **NEW YORK**

N. W. Harris& Co

Pine Street, Corner William **NEW YORK**

KANAWHA & MICHIGAN RAILWAY COMPANY

To the Minority Stockholders:

Following the refusal of Mr. George D. Mackay to furnish the undersigned stockholders with a list of stockholders, we take this means of communicating with you and of advising you that we are opposed to the sale of the minority stock on the terms offered in the circular issued by Mr. Mackay, nor do we see why 1½% should be deducted from this price for the services of a Committee which has succeeded in rendering no real value to the stockholders.

We accordingly invite your co-operation in an effort to secure for the minority stockholders their rights, of which they have now been for many years deprived.

We understand that the promises made by the past management to pay dividends during the present year equal to 40% of the net earnings, and to pay a stock dividend amounting to about 11%, in order to recoup the stockholders for the loss of past dividends, are repudiated by the Purchasing Company. It was upon these promises, and not on the recommendation of the Mackay Committee, that the minority stock was allowed to be retained.

Stockholders are advised not to join in the proposed sale. Those wishing to co-operate with the undersigned Committee will please FORTHWITH address William C. Taylor, Secretary of the Committee, 37 Wall Street, N. Y. City.

JOHN S. STANTON, Chairman; DAVID H. GOULD, SAMUEL UNTERMYER.

Committee.

Binghamton Street Railroad **Company Bonds**

DUE APRIL 1, 1910.

are offered the privilege of exchanging their bonds, bond for bond, interest to be adjusted, for FIRST CONSOLIDATED MORTGAGE FIVE PER CENT, TAX EXEMPT Gold Bonds of the BINGHAMTON RAILWAY COMPANY, due 1931, covering the entire system, which are now quoted and selling at 101 and interest, upon application to

REDMOND & CO., 33 Pine Street, New York City. JOHN T. STEELE, Fidelity Building, Buffalo, N. Y.

FIRST NATIONAL BANK, Binghamton, N. Y. BINGHAMTON RAILWAY COMPANY, By G. T. ROGERS, President, March 15, 1910.

UNDERLYING RAILROAD BONDS

Midland R. R. Co. of New Jersey

1st Mtge. Extended 5s, 1940.
Tax-exempt in New Jersey.

Mexican Central Ry.

Consol. Mtge. 4s, 1911.

Cincinnati Dayton & Ironton R. R. 1st Mtge. 5s, 1941.

Michigan Central R. R. 1st Mtge. 3 1/2s, 1952.

Cincinnati Indianapolis & Western Ry.

1st & Ref. 4s, 1953.

Terminal R. R. Assoc. of St. Louis
1st Consol. Mtge. 5s, 1944.

Toledo & Ohio Central Ry.
Western Div. 1st Mtge. 5s, 1935.

Jamestown Franklin & Clearfield R. R.

1st Mtge. 4s, 1959. Guaranteed, prin. & int.,
by L. S. & M. S. Ry. Co.
Tax-exempt in Penna.

Terre Haute & Peoria R. R.

1st Mtge. Guar. 5s, 1942.

R. I. Arkansas & Louisiana R. R.

1st Mtge. 4½s, 1934. Guaranteed, prin. & int.
by C. R. I. & P. Ry. Co.

Chicago & Eastern Illinois R. R. Genl. Consol. & 1st Mtge. 5s 1937.

Indiana Decatur & Western R.R.

1st Mtge. 5s, 1935.

New York Sus. & Western Ry.

1st Ref. Mtge. 5s, 1937.
Tax-exempt in New Jersey.

Burlington Cedar Rapids & Nor. Ry. Consol. 1st M tge. 5s, 1934.

United N. J. R. R. & Canal Co.

1st Mtge. 4s 1944.
Tax-exempt in New Jersey.

St. Louis Iron Mt. & Sou. Ry. Genl. Consol. & 1st Mtge. 5s, 1931.

PLYMPTON, GARDINER & CO.

BANKERS

27 William St., NEW YORK

232 La Salle St., CHICAGO

54 Old Broad St., LONDON, E. C.

Members New York and Chicago Stock Exchanges.

\$1,650,000

BANGOR & AROOSTOOK RAILROAD CO.

First Mortgage Washburn Extension Thirty-Year

FIVE PER CENT GOLD BONDS

Dated August 1st, 1909

Due August 1st, 1939
Interest payable February 1st and August 1st in the Cities of New York and Boston.

CENTRAL TRUST CO. OF NEW YORK, TRUSTEE

Total amount authorized, \$1,650,000

Coupon Bends of \$1,000 each, with privilege of registration of principal or of both principal and interest.

Principal and interest payable in gold coin of the United States of America of the present standard of weight and fineness.

These bonds are secured by first mortgage, at the rate of \$30,000 a mile, upon a low grade cut-off, connecting the two principal lines of the Company in northern Maine.

For full particulars regarding the property mortgaged we refer to a letter of Mr. F. W. Cram, President, copies of which may be had upon application.

The mortgage and all legal matters pertaining to this issue have been approved by Messrs. Strong & Cadwalader of New York. Copies of the mortgage and of counsel's opinion may be seen at our office.

We are advised by Messrs. Ropes, Gray & Gorham of Boston that these bonds are legal for the investment of funds of Savings Banks in the States of Maine and New Hampshire.

A large amount of the above bonds having been sold, the undersigned offer the unsold portion for subscription at

100 and Accrued Interest

payable on or before April 4th, against delivery of temporary receipts exchangeable shortly for engraved bonds. The subscription list will be opened at our Boston office, 60 State Street, at 10 o'clock a.m., on the 30th day of March, 1910, and will be closed at 3 p.m., or earlier, on the same day; the right being reserved to reject any applications and to allot smaller amounts than applied for. Subscriptions will be received at any of our offices.

BROWN BROTHERS & COMPANY

Boston.

New York.

Philadelphia.

E. I. DU PONT DE NEMOURS POWDER COMPANY

4½ PER CENT 30-YEAR GOLD BONDS

Dated June 1, 1906

Due June 1, 1936

Interest Payable June 1 and December 1

Denomination \$1,000 in Coupon Form with Full Privilege of Registration Coupon and Registered Bonds Interchangeable

AMOUNT AUTHORIZED AND ISSUED

\$16,000,000

All or any part of the issue redeemable at 110% and accrued interest on any interest date

GUARANTEE TRUST COMPANY OF NEW YORK, Trustee

CAPITAL STOCK ISSUES

Preferred - (5 Per Cent) - \$13,521,248 Common - (8 Per Cent) - 28,078,365

For further details as to the issue we refer to a letter of Mr. Pierre S. du Pont, Treasurer of the Company, from which we summarize as follows:

- 1. They are the bonds of a well established and favorably known business which has been in successful operation for more than one hundred years
- 2. Value of the physical properties of the Company aggregates more than twice the amount of the entire bonded debt
- 3. Net current assets alone are \$22,558,258, while the total outstanding indebtedness of the Company, including its bonded debt, is but \$16,433,829
- 4. Average net earnings for the last five years have been \$5,047,866. Total amount required for interest charges \$863,360
- 5. Bonds are followed by \$13,521,248 preferred stock and \$28,-078,365 common stock, which pay regular dividends and have an aggregate market value of approximately \$50,000,000

We offer \$1,000,000 of the above bonds at $88\frac{1}{2}$ and accrued interest, yielding over $5\frac{30}{2}$ per cent per annum, and recommend them as a safe and attractive investment

Descriptive Circular turnished upon application

HARVEY FISK & SONS

62 CEDAR ST., NEW YORK

INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

Week ending March 19.

VOL. 90.

SATURDAY, MARCH 26 1910.

NO. 2335.

The Chronicle.

PUBLISHED WEEKLY.

Terms of Subscription—Payable in Adva	ance
For One Year	***************************************
For Six Months	6 00
European Subscription (including postage)	13 00
European Subscription six months (including postage)	7 50
Annual Subscription in London (including postage)	£2 14 s.
Six Months Subscription in London (including postage)	£1 11 s.
Canadian Subscription (including postage)	\$11 50

Subscription includes following Supplements-

BANK AND QUOTATION (monthly)
RAILWAY AND INDUSTRIAL (quarterly)
RAILWAY EARNINGS (monthly)

STATE AND CITY (semi-annually)
ELECTRIC RAILWAY (3 times yearly)
BANKERS' CONVENTION (yearly)

Terms of Advertising—Per Inch Space

Standing Business Cards Two Months (8 times) 22 00 Three Months (13 times) 29 00 Six Months (26 times) 50 00 Twelve Months (52 times) 87 00	Transient matter per inch	space (14 agate lines)	\$4	20
	Standing Business Cards	Two Months (8 times) Three Months (13 times) Six Months (26 times)	22 29 50	00

CHICAGO OFFICE—Pliny Bartlett, 513 Monadnock Block; Tel. Hatrison 4012 LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers, P. O. Box 958. Front. Pine and Depeyster Sts.,

Published every Saturday morning by WILLIAM B. DANA COMPANY William B. Dana, President; Jacob Seibert Jr., Vice-Pres. and Sec.; Arnold G. Dana, Treas. Addresses of all, Office of the Company.

CLEARING-HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all clearing houses of the United States for week ending Mch. 26 have been \$3,097,765,187 against \$3,496,959,440 last week and \$2,539,777,616 the corresponding week last year.

Returns by Telegraph—Week end.Mch.26	1910.	1909.	Per Ct
New York	\$1,536,326,603	\$1,233,969,027	+24.5
Boston	130,905,103	120,437,990	+8.7
Philadelphia	93,716,046	89,171,441	+5.1
Baltimore	18,435,212	19,071,652	-3.3
Chicago	236,547,212	211,604,769	+11.8
St. Louis	61,143,161	51,839,431	+17.9
New Orleans	15,100,188	11,417,865	+32.3
Seven cities, 5 days	\$2,092,173,525	\$1,737,512,175	+20.4
Other cities, 5 days	485,623,419	390,697,248	+24.8
Total all cities, 5 days	\$2,577,796,944	\$2,128,209,423	+21.1
All cities, 1 day	519,968,243	411,568,193	+26.3
Total all cities for week	\$3,097,765,187	\$2,539,777,616	+22.0

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.

We present below detailed figures for the week ending with Saturday noon, Mch. 19, for four years.

Clearings at-	Week ending March 19.				
Ciedi inys ut—	1910.	1909.	Inc. or Dec.	1908.	1907.
New York			% +30.5		
Philadelphia	175,720,228	114,618,092	+53.3	111,837,687	155,794,795
Pittsburgh	45,458,184	36,578,028	+24.3	36,877,601	58,660,796
Baltimore	29,963,391	24,032,083	+24.7	20,058,521	29,209,705
Buffalo	9,043,941	7,511,895	+20.4	7,012,079	8,845,290
Washington	7,000,000	6,180,819	+13.3		5,840,177
Albany	6,109,138	4,506,971	+35.6	5,476,779	7,751,067
Rochester	3,684,188	3,124,072	+17.9	3,174,239	3,711,068
Scranton	2,368,429	2,003,988	+18.2	1,905,990	2,298,222
Syracuse	2,016,885	1,759,452	+14.6	1,919,512	1,989,837
Reading	1,479,683	1,295,988	+14.2	1,074,762	1,503,505
Wilmington	1,523,478	1,167,712	+30.5		1,466,195
Wilkes-Barre		1,000,576	+21.6	1,238,989	1,249,342
Wheeling	1,868,498	1,619,847	+15.4		1,031,948
Harrisburg	1,173,228	1,211,031	-3.1	891,215	1,067,204
Trenton	1,437,344		+4.4		
York	843,789		+13.3		
Erie	797,182		+21.8	538,215	690,621
Binghamton	430,500		-6.6		
Greensburg	461,778		+18.0		500,000
Altoona	436,066		+9.8		400.051
Chester	509,622		+31.2		420,851
Franklin	220,000	233,372	5.7	211,376	264,223
Total Middle	2,440,440,124	1,856,043,305	+31.5	1,589,546,243	2,377,944,688
Boston	166,483,924	151,145,560	+10.1	125,263,025	
Providence	7,642,500		+12.1		
Hartford	5,325,938		+67.7		
New Haven	2,453,152		+12.5		
Springfield	2,400,000		+28.7		
Portland	1,686,854		+5.8		
Worcester	2,451,685		+43.9		
Fall River	1,013,954		-18.3		
New Bedford	1,165,757		+34.1		
Holyoke	570,170		+31.0		
Lowell	479,545	490,678	-2.2	389,455	468,884
Total New Eng.	191,673,479	171,519,377	+11.7	142,805,507	193,055,953

^{*} This year's clearings considerably increased by out-of-town clearings department.

Clearings at-		y no mass			
Creatings at-	1910.	1909.	Inc. or Dec.	1908.	1907.
Chicago	\$ 290,582, 0 68	\$ 258,168,296	$^{\%}_{+12.4}$	\$ 226,418,623	\$ 235,834,918
Cincinnati	27,178,500	26,444,700	+27.8	23,817,600	26,854,500
Cleveland Detroit	18,060,481 18,770,890	13,719,699 13,090,345	$+31.6 \\ +41.1$	12,82 5 ,291 12,485,067	20,724,338 13,629,320
Milwaukee Indianapolis	12,698,525 8,736,546	11,097,011 7,454,752	$+14.4 \\ +17.2$	9,323,497 $6,249,209$	10,586,033 7,246,655
Columbus	5.274.200	5,486,600	-3.9	4,420,300	5,401,700
Toledo Peoria	4,785,055 3,170,106	3,999,798 2,691,896	$+19.6 \\ +17.8$	$3,699,806 \\ 2,691,872$	4,401,949 3,019,800
Grand Rapids	2,827,666	2,590,707 1,991,571	+9.1	1,892,150	2,405,674
Dayton Evansville	2,208,561 2,088,888	1,950,561	$^{+10.9}_{+7.1}$	2,113,142 2,293,684	2,472,787 1,781,825
Kalamazoo Springfield, Ill	1,401,208 $1,214,519$	1,104,260 $1,261,519$	$\frac{+26.9}{-3.7}$	850,880 914,994	1,194,556 $933,214$
Fort Wayne Lexington	$1,043,169 \\ 800,563$	827,251 648,349	$+26.1 \\ +23.4$	730,650 684,933	734,899 675,766
Rockford	919,091	789,445	+16.5	623,443	660,357
Akron Bloomington	1,008,000 690,987	675,000 597,086	$+49.3 \\ +15.7$	570,000 558,567	748,000 412,143
Quincy Youngstown	825,000 1,521,279	558,982 710,413	$+47.6 \\ +114.1$	522,664 457,075	571,235 618,825
Canton	964,669	720,901	+33.9	420,944	561,881
Springfield, O South Bend	478,229 468,453	374,106 413,233	$+27.8 \\ +13.3$	412,603 368,635	378,793 413,622
Mansfield Decatur	420,932 558,283	374,152 418,345	$+12.5 \\ +33.5$	286,779 396,174	396,015 345,019
Danville	469,569	435,279	+7.9	325,550	010,010
Jackson Jacksonville, Ill	400,000 321,892	$\frac{383,680}{261,912}$	$+4.3 \\ +22.9$	$300,450 \\ 273,991$	316,482 216,306
Ann Arbor	175,000 38,064	110,279	+58.7	137,450 27,025	120,668 30,332
Adrian Lima	260,423	28,500 238,619	$^{+33.6}_{+9.1}$	260,000	290,000
Tot. Mid.West.	409,960,816	359,617,247	+14.0	317,353,048	343,977,612
San Francisco Los Angeles	46,758,888 16,553,562	37,965,222 13,586,995	$^{+23.2}_{+21.8}$	31,381,843 10,045,617	40,266,713 11,986,862
Seattle Portland	13,362,481 12,918,175	10,310,671 9,000,000	$+29.6 \\ +43.5$	7,677,987 6,969,444	9,578,674 7,462,910
Salt Lake City	6,453,531	5,330,997	+21.1	4,722,135	5.611,258
Spokane Tacoma	4,765,503 5,350,127	3,571,910 5,321,296	$+33.7 \\ +0.6$	2,436,465 4,199,636	2,711,786 4,594,339
Oakland Helena	3,474,162 849,924	1,703,236 866,269	+104.0 -1.9	1,409,918 856,295	3,054,229 779,408
Sacramento	1,215,446	945,733	+28.5	722,149	110,400
San Diego San Jose	1,481,573 406,746	849,066 434,443	+74.5 -6.4	800,000 415,814	425,000
Stockton	536,151 689,797	439,502 457,165	$+22.0 \\ +50.9$	383,750	
North Yakima	550,000	442,350	+24.3		
Billings Pasadena	182,504 1,056,754	Not included	+6.9 in total	131,227	
Total Pacific	115,548,570	91,395,508	+26.4	72,152,280	86,471,179
Kansas City	54,030,330 19,385,608	45,377,644 16,363,018	$^{+19.1}_{+18.5}$	32,134,163 19,271,049	30,509,526 18,504,067
Omaha	18,964,587	15,776,718	+20.2	12,561,296	11,398,735
St. Paul	11,430,937 10,340,765	8,253,334 9,232,350	$^{+38.5}_{+12.0}$	9,161,219 7,398,914	8,941,961 7,983,341
St. Joseph		6,501,706 3,860,532	+18.0	5,330,667 2,909,919	6,162,497 $3,022,167$
Sioux City	3,713,227	3,000,404	+23.8	2,687,506	2,379,759
Wichita Lincoln	3,113,104 1,855,690	1,974,408 1,751,461	$+57.7 \\ +6.0$	1,539,294 1,322,187	1,300,227 $1,232,507$
Davenport Topeka	1,430,862 1,347,727	1,144,501 1,474,870	+25.0 -8.6	1,197,317 976,261	1,039,017 $620,781$
Cedar Rapids	1,589,912	916,329	+73.5	841,892	725,056
Colorado Springs Pueblo	737,552 575,000	887,567 518,048	$\frac{-16.9}{+11.0}$	476,438 547,006	750,000 508,191
Fremont	369,489	473,115	-22.0	371,774	325,556
Sioux Falls	1,073,870 975,000	755,407 620,000	$^{+42.1}_{+57.3}$	612,827 565,000	487,209 431,900
Duluth		Not included	in total	00.004.555	02.022.12=
Tot. oth.West_	142,209,331 76,886,550	118,881,412 68,455,998	$+19.6 \\ +12.3$	99,904,729 56,972,314	96,322,497 65,316,694
New Orleans	19,481,538	16,270,302	+19.7	16,414,211	19.122.517
Houston	12,991,389 13,180,866	15,272,668 15,025,959	-14.9 -12.3	10,736,017 10,607,013	13,273,073 12,230,244
Galveston Richmond	6,220,500 8,000,000	6,638,000 6,522,505	-6.3 + 22.7	6,481,500 5,300,000	6,481,500 6,453,053
Fort Worth	6,800,000	6,158,611	+10.4	3,939,845	3,585,479
Atlanta Memphis	*11,072,819 8,325,989	4,969,827 4,967,091	$+122.8 \\ +67.6$	4,534,693 5,585,888	5,289,106 5,005,071
Savannah Nashville	3,989,256 4,026,899	3,003,071 3,895,563	$+32.8 \\ +3.4$	2,683,546 2,903,159	3,244,519 3,949,883
Norfolk	2,981,731	2,563,683	+16.3	1,988,710	2,839,718
Birmingham	1,928,849	1,884,902 1,459,663	$+26.4 \\ +32.2$	1,872,984 1,801,823	2,171,818 $1,536,855$
Knoxville	1,610,679	1,571,691	$^{+24.8}_{+25.3}$	1,546,243	1,769,986
Jacksonville Chattanooga	2,318,678 1,800,000	1,541,151	+16.8	1,481,053 1,368,359	1,678,728 1,550,000
Little Rock	1,777,771 1,259,492	1,737,849 1,365,000	$+2.3 \\ -7.7$	1,335,910 1,286,565	1,345,410 1,732,535
Charleston	1,954,769	1,350,000	+44.8	1,230,753	1,358,205
Oklahoma Macon	1,044,456	692,328	+50.8	986,366 579,574	1,057,305 663,492
Beaumont	610,000			540,000 448,231	
Vicksburg	374,708	250,501	+49.6	287,808	
Meridian Wilmington, N.C.	515,394	348,858	+19.1	350,000	1
Jackson Total Southern					162,855,191
Total all			====	2,365,024,872	
Outside N. Y.					1,165,542,878
Note.—For Ca	1	1	l	l	1 6
role.—ror Ca	nadian clearing	ga see Comm	erciai an	d miscellaneot	AND AND .

THE FINANCIAL SITUATION.

There have been so many developments and happenings this week of a highly important character, but whose precise influence and probable effects it is as yet impossible accurately to estimate, that the mind of the financial and commercial community has become somewhat confused. On the Stock Exchange this feeling has been reflected in apathetic markets, with a declining tendency in certain special stocks towards the close of the week. A contributing factor in the dulness, to some extent, has been the coming of the Easter holidays, which the New York Stock Exchange and most of the other Exchanges are this time observing by suspending business both yesterday (Good Friday) and to-day—giving, with Sunday, three consecutive days of abstention from dealings, an occurrence not very frequent here. In other words, our financial exchanges are closed from Thursday afternoon until Monday morning. In many of the European markets there will be an additional holiday on Monday—called there Easter Monday.

Among the week's events, those of a political nature have commanded foremost attention, and rightly so, since it looks as if some of them were freighted with tremendous possibilities for the future and might easily lead to changes of momentous consequence in the political world. At the close of last week, when the spectacular fight in the House of Representatives against Speaker Cannon was in progress, it seemed as if the course of legislation for the present session might be powerfully affected by the outcome of that contest, should it result, as it did, in the defeat of Mr. Cannon. As Chairman of the old Committee on Rules, Mr. Cannon in effect had absolute control, so far as concerns expediting bills through the lower House of Congress and forcing any desired measure to a vote. It is well known that President Taft has been relying upon Speaker Cannon in the House and Mr. Aldrich in the Senate for the carrying out of the radical policies of the Administration. With Mr. Cannon shorn of his old-time power, some, at least, of the Administration measures might have been doomed to failure, except that there is an evident desire on the part of both factions of the Republican Party to avert that very result.

In combination with the solid Democratic vote, the so-called "insurgent" Republicans in the House of Representatives last Saturday succeeded in passing their resolution providing for a new Committee on Rules, to be elected by the House itself instead of appointed, as heretofore, by the Speaker; and also succeeded in keeping Mr. Cannon off the committee altogether. But while Mr. Cannon was deposed from the Committee on Rules, the bulk of the "insurgents" would not earry their opposition further, and accordingly most of them voted against declaring the Speakership vacant, which would have paved the way for the election of a new Speaker. Not only that, but, with the view to maintaining party supremacy, they have announced their purpose to co-operate with the socalled "regular" Republicans in the endeavor to enact the laws desired by the President. Dispatches in the daily papers are all to the effect that the President has received assurances that no obstacles will be placed by either wing of the party to the carrying out of the Presidential program. Except, therefore, as a source

of trouble outside of Congress, the Cannon episode has lost the importance which, under other circumstances, it might have assumed.

But there has been still another political event whose significance and importance cannot be gainsaid. We have reference, of course, to the loss on Tuesday by the Massachusetts Republicans of their strongest Congressional district, namely the Fourteenth. In that district the late W. C. Lovering had a plurality at the 1908 Congressional elections of 14,250 over his Democratic opponent. At this week's special election to fill the vacancy created by the death of Mr. Lovering, Eugene N. Foss, a former Republican who had fallen out with his party because of its high tariff policy and its opposition to Canadian reciprocity, received 14,980 votes running on the Democratic ticket, as against only 9,340 votes cast for William R. Buchanan, the Republican candidate. contest was fought on national issues, Mr. Foss (who had been the Democratic candidate for Lieutenant-Governor of Massachusetts last fall, and came near being elected) making a determined and clean-cut fight against a high tariff and in favor of reciprocity with the Dominion. It is assumed, therefore, that the tremendous reversal of the vote in this Massachusetts district must be taken as voicing dissatisfaction with the policy of the party in that respect.

The question of our commercial relations with our Canadian neighbors is just now at an acute stage, owing to the supposed possibility that the U.S. Government might on April 1, under last year's Tariff Act, undertake to enforce maximum tariff rates against Canadian products, rather than the minimum rates that are granted to goods coming from countries held by the President to be according satisfactory treatment to American goods. A tariff war between the United States and Canada would unquestionably affect most seriously New England and the other border States, and hence it seems reasonable enough to assume that many customary Republicans voted against their party in fear of such a result. On the general question of high and low tariff duties, we feel constrained to say that here in the East, at least, sentiment is not greatly different from what it has been during the last twenty years. We have become pretty well accustomed to high customs duties and no one cares much about the duties per se. Everybody does care, however, about the great rise which has recently taken place in the necessaries of life and the high cost of living. So far as the public is inclined to connect the two, it would be natural for the electorate to vote against the candidate of the party which is held responsible for the tariff.

But we should be disposed to go much further, and say that still other and yet more potent causes must be held responsible for the defeat of the Republican candidate in the Congressional election in Massachusetts. The Taft Administration, by its slavish adherence to the Roosevelt doctrines, has practically alienated the great body of conservative voters who have in the past made up the bulk of the Republican Party and been its chief asset. In the whole of Mr. Taft's legislative program there is not a solitary conservative measure. His railroad bill is in many essential respects revolutionary; his proposal for the Federal incorporation of manufacturing and other business

enterprises would subvert the foundations of the Gov- now taken, it is stated, is identical with the dissoluernment; his injunction bill would weaken the safeguards which the courts are now able to interpose on behalf of imperiled interests; his postal savings bank proposition is condemned by every one.

In like manner the spread of Federal activity and the growth of Federal centralization are viewed with no little alarm by conservative classes. Then, there is the Corporation Tax imposed as a rider to last year's tariff bill. We opine that if the truth were known, this corporation tax provision would be found to have been more potent in compassing the defeat of the Republican candidate than any other single cause. The Fourteenth Massachusetts Congressional District is a great bee-hive—an industrial region where necessarily the private corporation flourishes. The shareholders in these numerous private corporations have special reasons for feeling dissatisfied with the policy of the dominant party. Not only has the Federal Government undertaken to levy a tax on their income, but it is compelling a disclosure of many details of their affairs by requiring an annual report which will be spread upon the public records (unless the law should be changed) and be open to inspection by all. And to cap the climax, the principle embodied in the Corporation Tax is, through an Amendment to the Federal Constitution, to be extended so that it will be possible to levy a Federal tax on the income of everybody—not only corporations, but partnerships, individuals, the wages of professional men and the stipend of the laborer.

If the Administration had deliberately entered upon the plan of driving out the conservative voter, it could not have proceeded to that end with more directness or certainty. Is it any wonder, under such circumstances, that the party suffers defeat? If these policies are to prevail, then there is no longer any place within the party for the conservative element. In disgust or despair, this element is going over in large numbers to the opposition party, even though the leaders of the latter manifest little evidence of any desire to pursue a much sounder course. We suppose it is too much to expect that the Executive and Congress can be induced to depart from the fatuous course that has been entered upon, but to us it seems clear that the result in Massachusetts is a warning against further radical and revolutionary action by the Federal Government.

Prominence has also again been given to prosecutions under the Sherman Anti-Trust Law. On Monday of this week the Federal Grand Jury at Chicago, sitting before Judge Landis, returned indictments against the National Packing Co. and ten subsidiary meat-packing corporations, charging them with carrying on operations in restraint of trade. Simultaneously a bill in equity was filed by the Government in which the courts are asked to dissolve the company. It is stated that criminal prosecution of individuals will follow. A Federal official is quoted in the Chicago papers as having said: "The Government's fight has just begun, and if the evidence brought out on the hearing of either the criminal or civil proceedings warrants, it is almost certain the Government will take immediate cognizance of the fact. In that event the indictment of individuals responsible for violations of tion proceedings against the Standard Oil Co., which case is pending in the U.S. Supreme Court. It should, perhaps, be noted that last month the Hudson County (N. J.) Grand Jury likewise brought indictments against the National Packing Co. and the various packing concerns and individuals constituting the so-called "meat trust."

Besides this, the American Federation of Labor, through Samuel Gompers and other of its officials, has again been assailing the United States Steel Corporation. On Tuesday these union leaders presented to Attorney-General Wickersham documents intended to show that the Steel Corporation was operating in con travention of the Anti-Trust Law of 1890. The Federation had in January made its complaint to President Taft, and had been referred by him to the Attorney-General. We know of no one who has been disturbed by this new move, but at a time when the community is anxious regarding the Supreme Court decision in the American Tobacco Co. case and the Standard Oil Co. case, all agitation of the subject is unfortunate. In connection with the same subject, we may add that in the criminal branch of the Supreme Court in this city indictments were this week brought against 87 poultry dealers connected with the New York Live Poultry Commission Merchants' Protective Association and with two unincorporated organizations of the Kosher poultry dealers in Harlem and on the East Side. The indictments charge conspiracy and monopoly in restraint of trade.

The sale of \$50,000,000 New York City 41/4% bonds, running for fifty years but redeemable at the option of the city in twenty years, went off about as expected, although the city officials had counted upon getting a higher average premium. The average price realized was 101.28, an interest basis of 4.155 on the assumption that the city will exercise its option and retire the bonds at the end of twenty years. Unfortunately, however, the bonds have been declining since the sale, owing to realizing by those who were awarded bonds at less than the average price. Sales were reported at 101, with the close Thursday at 1011/8. Mayor Gaynor did his best to make the sale an unqualified success, but the city of course is handicapped by reason of the large amount of bonds it is obliged to put out from year to year to meet its current needs for new capital. In addition, the fact that the municipality is committed to subway construction on a large scale, and that under the constitutional amendment adopted last year there is a prospect of large bond issues outside the debt limit, serves to prevent the credit of the city from standing as high as that of other municipalities. There is, however, still another circumstance to be borne in mind. The rate of interest in Government and other obligations of nearly every character, and in nearly all parts of the world, is tending upward. That necessarily means declining prices. An illustration is furnished in a further drop the pres ent week in English consols, these touching 80 15-16. All things considered, however, New York City 41/2% long-term obligations ruling only one or two points above par ought to be a tempting investment.

The various labor troubles which a week ago had the Anti-Trust Act will be procured." The action such a threatening aspect are in a fair way of being

composed. In Philadelphia, the change for the better has been very marked indeed. Early in the week a proposition for a settlement between the striking trolley employees and the Philadelphia Rapid Transit Co., arranged by Senator Penrose and other political eaders, and apparently having the assent of the Rapid Transit Company, but under which the company would have yielded up the greater part of what it has gained so far, was offered to the employees, but fortunately for the company was rejected by the men on the advice of their stubborn but fatuous leaders. That, however, proved the last straw. The politicians gave up the job in disgust, and what little sympathy the employees still retained disappeared. Furthermore, instead of a State-wide strike, as threatened the previous week, the general strike inaugurated in Philadelphia in sympathy with the trolley men has gone completely to pieces. On Tuesday the executive board of the Textile Workers' Union of the northeastern section of the city adopted a resolution recommending the return to work of all the mill and factory operatives who had gone out on the sympathy strike. These factory hands were only too ready to obey, and at once resumed work. The employees in other trades which had taken part in the sympathy strike quickly followed suit, and it is reasonable to suppose that in a very short time now things will again assume a normal aspect in Philadelphia.

The labor conflict, which at one time was feared on the railways of the western part of the United States, has, it would appear, been definitely averted. Through the mediation of Labor Commissioner Charles P. Neill settlement of the dispute between the locomotive firemen and the officers of the 49 Western roads involved was reached in an agreement signed 2 o'clock Thursday morning. The question of increase in wages of course is left to be settled by arbitration as both parties to the controversy had agreed to this from the start. Secrecy is maintained as to how the other points at issue have been settled. Some of these points arose almost entirely from the fact that there have been two opposing brotherhoods, namely the Brotherhood of Locomotive Firemen and Enginemen, to which most of the firemen belong, and the Brotherhood of Locomotive Engineers, in which the engineers dominate. As far as can be judged neither brotherhood is to gain any advantage, but it is provided that any fireman temporarily promoted to be an engineer, after having had the position for sixty days establishes a claim to seniority, and must not be reduced irrespective of what union he may belong to.

Final steps have also been taken this week in another great labor controversy. It may be recalled that after the strike of the railway switchmen on the roads in the territory between St. Paul and Duluth and the Pacific Coast, the switchmen on the railroads running out of Chicago also threatened trouble. The matters at issue, however, were finally left to arbitration under the Erdman Law. Through the award of the Federal Arbitration Board, thus appointed, members of the Switchmen's Union of North America were on Tuesday granted an increase of three cents an hour in wages. No increase was awarded assistant yardmasters, but switch-tenders and tower-men were given a horizontal advance of \$5 a month. Last Friday the Illinois State Board of Arbitration had given the

members of the Brotherhood of Railroad Trainmen an increase of two cents an hour. It is claimed now that, owing to the Federal award, the railroads will be obliged to give the three cents increase to all their switchmen, regardless of their union affiliations, since it will not be feasible to have two different rates of wages for men engaged in the same yards at the same kind of work. One large labor controversy alone remains unadjusted: miners and operators in the bituminous coal regions of Ohio, Indiana and Western Pennsylvania have not yet been able to come to an agreement.

The acceptance of Lord Rosebery's resolutions in favor of reforming the House of Lords must not be construed as foreshadowing an early agreement on this vitally important constitutional problem. As we explained two weeks ago, these resolutions declared that a strong second chamber is a national necessity, that this can be secured by a reconstruction of the present institution, and that "possession of a peerage should no longer of itself give the right to sit and vote in the House of Lords." The first two recommendations were passed without a division, but the last proposal, so novel in character, provoked opposition. Lord Lansdowne was careful to point out that the resolution would not sacrifice the hereditary principle; "a peer," he naively explained, "may vote for the resolution and then vote that every member of this House should have a hereditary title." And to completely set at rest any qualms his brother noblemen might entertain, Lord Rosebery gave the assurance that no bill would be submitted; that would be "for some Government of the day" to do. The resolution was finally carried by 175 votes to 17, but these figures are not accepted as adequately reflecting the opposition that would be offered to any legislation aimed against a continuance of the cherished hereditary principle. The action of the House of Lords is viewed as a diplomatic strategy to impress upon the electorate the determination of the peers to bring about reasonable reform in due course.

The British financial outlook has not been wholly cleared by the Bank of England's imposition of a 4% discount rate, nor is it certain that matters will be better before they become worse. This week Treasury bills were allotted at the very high discount rate of 35/8%, although a later issue was taken at an appreciably lower figure. Financial business will not be resumed in London until Tuesday morning, so that only three days remain for adjusting the Government's accounts for the fiscal year 1909-1910. From March 17 to March 29 the amount of Treasury bills maturing reached \$71,500,000; the total amount outstanding at the end of the first week in March was \$150,000,000. The April requirements, always heavy, will be complicated not only by the Government's operations at that time, but by the Stock Exchange fortnightly settlement, which falls on the same day. Then on April 5 the \$105,000,000 war loan will have to be handled, although, as chronicled in last week's issue, Exchequer bonds, bearing 3% interest, have been sold to provide the needed funds.

masters, but switch-tenders and tower-men were given a horizontal advance of \$5 a month. Last Friday the Illinois State Board of Arbitration had given the count rate, is actually weaker than it was under the

3% rate. Thursday's weekly statement disclosed a total loss in reserves of \$6,760,000, of which one-third consisted of gold, bringing the ratio of reserves to liabilities down $1\frac{7}{8}$ %, to 47.45%, a figure that would not be comfortably large in normal times and which is regarded as quite inadequate under the unparalleled conditions now confronting the money market. The effect of the 4% Bank rate upon the foreign exchanges has been so slight that there is talk of another possible advance, to 5%. As, however, the next weekly meeting of the Governors will not be held until the last day of the fiscal year (next Thursday), it were reasonable to suppose that, if any further change were considered at all expedient, the step would have been taken this week so as to attract gold to London before the arrival of the crucial date, April 1. While, therefore, no action may be taken, the fact remains that the position is one well calculated to excite concern. On the eve of the Easter holidays discounts weakened to 35/8%, after having been on a higher level. It is significant that bills due to arrive between April 5 (the date on which the Government loan matures) and April 15 can be discounted at a lower charge, namely, 3½%. Bankers both in Europe and in New York look for firmer rates next week and into early April, but after the middle of next month tension is expected to relax.

Advocates of Government ownership will learn, with more profit than pleasure perhaps, that the Stateowned mines of Prussia are succeeding so poorly that their sale or lease to private parties is being advocated. A recognized authority on iron and mining industries, Herr Heinrich Macco, demonstrated to the Prussian Diet during the debate on the Budget of the State mines that, on the Government's own figures, many of the mines are being operated at a loss; in some cases a loss of serious magnitude. He claimed that under private ownership or lease the State's iron mines could be made to yield a profit, and that the great collieries, now so badly managed that important consumers could not entrust them with orders, could also be utilized to much greater advantage. One cause for inefficiency, he pointed out, was the too frequent changing of officials, both directors and overseers. In this country the revelations that are coming to light at Albany, and also at Pittsburgh, to say nothing of the discoveries made locally by Mayor Gaynor, may restrain the enthusiasm of the myopic worshippers of the government ownership and municipal ownership fetich.

The French Senate on Tuesday passed a Workmen's Pension Bill by 280 votes to 3, thus ending an agitation that has dragged for almost a generation—for it is assumed that the Chamber of Deputies will accept the modifications made by the Senate. Briefly, the pension fund will be provided by contributions from wage-earners on the scale of 9 francs yearly from men, 6 francs from women and 4½ francs from minors; contributions of corresponding amounts from the employers, and, finally, contributions from the State, estimated at approximately \$36,000,000 in the first year and \$25,000,000 after the scheme is in full working order. The age limit is five years lower than in Britain, namely 65, or at the end of 30 years' service. The minimum pension, except in the case of farm

laborers, is \$82 80 per annum. As a sign of the times, this action on the part of the French Republic is significant.

After protracted negotiations involving a good deal of diplomatic and mercantile uncertainty, the United States and France have entered into a tariff agreement that evidently satisfies all parties. Briefly, original demand for the "most favored nation" rates from France has not been complied with, but concessions and advantages have been granted in sufficient number to render France eligible to the list of countries enjoying our minimum duties. The only unwelcome feature of the arrangement is that providing for its abrogation by either side on three months' notice. From the French point of view the agreement is highly acceptable in that nine-tenths of that country's exports to us are manufactured goods, while three-quarters of our exports to France consists of raw material. M. Jean Dupuy, Minister of Commerce, in a report accompanying the bill submitted to the Chamber of Deputies, emphasizes the fact that no concessions are made on anything affecting agricultural products, textiles, paper or live-stock and meats. On the other hand, our certificates of inspection for pork and canned meats will hereafter be accepted; we have induced the French Government to raise its rates on edible oils other than cottonseed; the Louisiana sulphur interests have obtained better treatment; we receive the same list of minimum rates we enjoyed under the old arrangement prior to last fall, except where the minimum rate has been raised; on another list of articles we receive the complete minimum rates, this list including iron and steel manufactured products and agricultural implements. In short, our Government experts estimate that of \$10,000,000 worth of exports to France no less than \$36,000,000 will be admitted under the minimum rates. The satisfaction expressed in France over the settlement is expected to lead to developments 'avorable to American financial interests. When efforts were made to list the United States Steel Corporation's common stock on the Paris Bourse it will be recalled that the tariff disturbances were adduced as supplying ne reason why no great friendliness should be shown; this may now be changed. No lengthy arguments need be presented to bring home the importance, from the international banking point of view, of cultivating cordial relations with a nation so rich as France. The industries of the United States need capital; France has more capital available for outside investment than any other country. The outlook for securing part of that money has consequently been greatly improved. The Franco-American financial developments of 1910 may, therefore, be of increased importance.

President Taft has issued proclamations declaring the following places entitled to our minimum tariff rates:

China, including all its dependencies; Oman, Afghanistan, Nepal, Brutan, Johore, Luxemburg, Montenegro, Monaco, Andorras, San Marino, Lichtenstein, Haiti, the Kwangtung territory, Weihaiwei, Kiachow, German possessions in Samoa, German New Guinea, including the insular possessions of the Carolines, Pelew and the Marianne Islands; Marshall, Brown and Providence Islands, Straits Settlements, including Keeling Islands; the Federated Malay States, Brunei and Sarawak, Hongkong and Kowloon, Nyasaland, Northern Nigeria Protectorate; Southern Nigeria Protectorate (Lagos); Gold Coast Colony, including Ashanti; the

colony and protectorate of Sierra Leone, the colony and protectorate of Gambia, Fiji, Tonga and Turkish possessions in Africa.

The commercial relations of the United States and Canada may be placed on an entirely new and more neighborly footing as a fruit of conferences held this week between President Taft and the Hon. W. S. Fielding, the Canadian Minister of Finance. The good offices of Earl Grey, the Governor-General of the Dominion, and of Ambassador Bryce have also been utilized by the President and his advisers, including Secretary Knox. At present the only matter officially declared to be under negotiation is an agreement covering the conditions that will arise when the maximum clause of the Payne tariff bill comes into operation on Friday next; but it is understood that the various meetings held this week by the influential statesmen named have ripened into deliberations of more momentous importance. The understanding in well-informed circles is that the whole subject of reciprocity has been frankly discussed and that President Taft is agreeable to using his whole-hearted influence in having the matter taken up by our Government by and by. The heads of both governments are known to favor closer trade relations, and throughout the territory adjacent to Canada there has sprung up a strong demand for the cultivation of a less hostile attitude on the part of our Administration. Nothing is expected to be done in the way of formally opening negotiations for reciprocity at this juncture, but it is confidently believed that the subject will be brought up later.

Meanwhile the outlook for settling the present tariff difficulties is regarded as not unfavorable. Following last Sunday's conference in Albany between President Taft and Mr. Fielding, the former gave out the following announcement: "The President and Mr. Fielding were in conference in respect to the tariff to-day for several hours. No conclusion was reached, but the situation remains one of friendly negotiation." This, officially, is still the position. The "friendly negotiations" have been continued throughout the week. Yesterday Mr. Fielding visited Washington and held another conference with the President, and the announcement that a complete understanding had been arrived at is looked for with confidence.

The scenes in our own House of Representatives during the contest against Speaker Cannon were sensational enough in a way, but they were as the essence of decorum when contrasted with what occurred a few hours later in a European legislature. The Hungarian Ministry, having been thwarted repeatedly by the opposition, on Monday dissolved the Chamber of Deputies by royal decree, and at once a storm of protest, at first confined to words, arose. Finally the Magyars seized books, inkwells and other missiles and threw them at the Ministers with such deadly effect that Premier Khuen von Hedevary and Count Serenyi, Minister of Agriculture, received wounds that needed the attention of physicians; it is stated that Count Serenyi may lose the sight of one eye. The Government is to prosecute the offenders. In the evening a socialistic mass meeting in favor of universal suffrage was attacked by the police with drawn swords, several persons being wounded and a larger number arrested. Clamor for franchise reform is to-day

causing embarrassment in more than one Continental country, but so far few, if any, tangible concessions have been made. The situation in Germany is still critical.

Another Continental Ministry found itself in trouble this week; on Monday the Italian Cabinet formed last December by Baron Sidney Sonnino resigned on finding that its plan for ship subsidies could not be forced through the Legislature. Unfortunately the Cabinet's downfall interfered with a visit from the German Chancellor, Von Bethmann-Hollweg, who arrived at Rome that day to confer with the Government on a proposal to continue the Triple Alliance (of Germany, Austria and Italy) after its expiration in 1914. King Victor received the German representative privately on Tuesday.

South American affairs of commercial and industrial importance are quite extensively treated in the March issue of the Bulletin of the International Bureau of American Republics. Probably one of the most important items of information contained therein is one with reference to the city of Rio Grande do Sul and its harbor improvement, work upon which is now under way, with promise of completion before the close of 1913. This has, it is said, been one of Brazil's most ardently cherished projects for the past fifty years, and for its realization the country is indebted to an American engineer. Rio Grande do Sul, as our readers are aware, is situated near the southern boundary of the Republic and about 900 miles southwest of Rio de Janeiro. Its location would seem to promise that it is destined to become one of the world's first-class seaports. The contiguous territory, which comprises the States of Rio Grande do Sul and Santa Catherina, in Brazil, and a large part of Uruguay, is very rich in natural resources, and to all that region the port of Rio Grande do Sul is the gateway. The Belgian railroad system radiates from the city in all directions, extending into the Argentine Republic and Uruguay, and having direct connection with Rio de Janeiro. Furthermore, the rail haul from a large part of Uruguay to Rio Grande do Sul is very much shorter than to Montevideo. With the completion of these harbor improvements it is not too much to say that a new era of activity will open up to Southern Brazil.

Rubber is a matter of so much discussion at the present time that remarks in the March Bulletin as to the adaptability of Guatemala for its cultivation merit brief notice. It is asserted that Guatemala's uncultivated lands on the Atlantic afford every condition necessary for successful cultivation. Humidity, the most essential requirement, it is stated, is well distributed throughout the year; the soil is good and the climate, of course, warm. Moreover a system of interplanting the rubber trees with a kind of hemp not only provides shade for the young trees but it materially reduces the cost of rubber planting, a good revenue being secured annually from the hemp; sufficient, in fact, to cover a large share of the expense of planting and tending the rubber plants as well as the expenditure the raising of the hemp entails.

The movement of immigrants into the United States during February 1910, while less than in the month of the preceding year, was nevertheless of comparatively full volume for the season. According to the

official statement, the number of aliens admitted through all gateways of the country was 57,980, against 67,154 in February 1909. The most notable feature of the exhibit is the inflow of Poles, which, at 10,543, was not only greater than the influx of Italians, but exceeded the inward movement of Polish people in February 1909, when, as has already been noted, the aggregate immigration was much greater. rivals of Hebrews, English and Scandinavians were also in excess of last year; in fact, the only material falling off was in Italians—from 20,789 in 1909 to 9,221 the current year. For the two months of the calendar year 1910 the inflow of immigrant aliens aggregated 108,222, or 2,800 less than in the like period of 1909, but more than double the movement in 1908; and for the eight months of the fiscal year 1909-10 (July 1 to Feb. 28) the arrivals totaled 531,204. In addition to these immigrant aliens, there returned from abroad during the month 8,092 non-immigrant aliens, against 14,838 in the month of 1909 and 6,885 in 1908. Combining the two classes of aliens, we have a total inflow of 66,072 in February this year, 123,544 for the two months and 627,487 for the eight months ended Feb. 28, as against 81,992 for the month, 136,967 for the two months and 443,132 for the eight months of the previous year.

The outward movement of aliens (emigrant and non-emigrant) has been notably small thus far this year. In fact, for February it reached only about 13,000, for the two months 26,000 and for the period from July 1 to Feb. 28 but 221,000, totals in each case much smaller than for either of the two preceding years. Deducting from the aggregates of arriving aliens the totals of those who have departed, we learn that in each period of the current year there has been an important gain in foreign-born population. In fact, it reached 97,544 for the two months of 1910, against 103,806 in 1909.

During the month now drawing to a close the movement of aliens in this direction has been upon a very much freer scale than in February, but less so than in March 1909. Data for the port of New York which we have compiled show arrivals of steerage passengers down to and including March 24 to the number of 83,293, and concurrently the efflux of aliens has been rather below normal. It follows, therefore, that the month's outcome will be a further considerable addition to the available labor force of the country, but measurably less than the total of March 1909.

The final cotton-ginning report for the season of 1909-10, issued on Monday by the Census Bureau, was without definite impression upon the cotton markets of the world, as it merely tended to confirm the estimate of the crop made by the Department of Agriculture in December last. At the same time, as it was compiled from data collected near the close of the ginning season, it is of importance as furnishing a minimum approximation of the extent of the crop. We say minimum advisedly, as comparison of the final ginning returns with the figures of the commercial crops for almost all the years since the Census Bureau began collecting the data reveals a shortage in the former. The last four seasons (1905-06 to 1908-09 inclusive) the shortage ranged from 255,000 to 594,000 bales. According to this latest report, the actual production

standard bales, the aggregate including 49,448 bales, which ginners and delinters estimated they would turn out after the date of the March canvass, and 314,597 bales linters from cottonseed-oil mills, &c. How close an agreement there is between this report and the estimate of the Department, which did not include linters, is quickly apparent when allowance is made for the linters. The difference, in fact, is less than 40,000 bales.

But the size of the American crop, with cotton ruling at its present high level, has largely ceased to be a matter of great concern. Due to that high cost and the consequent enhancement in the value of goods, demand has been rather below normal for some time and curtailment of production is the order of the day in all important manufacturing countries, and continues to spread. In Great Britain important curtailment, amounting in some cases to virtual stoppage of operations, has been under way since the beginning of the season, and a similar, though less radical, situation is reported from Continental Europe. Under the circumstances it would almost seem that Mr. Ellison's estimate of a diminution in consumption of 600,000 bales of 500 lbs. each for 1909-10 as compared with 1908-09 is ultra-conservative. In America, too, curtailment is being resorted to in many localities. Fall River mills are now cutting down production under an agreement that extends over a period of 13 weeks; short-time running is also operative at other points at the North, and our own investigations indicate a fairly general and increasing resort to curtailment at the South. From this it seems safe to conclude that the aggregate consumption of the United States for the season 1909-10 will be at least moderately less than for 1908-09.

Over against this indicated decrease in consumption we have, if the Census Bureau figures be accepted as approximately correct, an important shortage in the American crop and a decrease in the supplies available from Egypt. On the other hand, estimates of the East Indian yield that are quite generally accepted point to an increase of about 1,000,000 bales in the supplies from that direction, and miscellaneous sources, including the newer cotton areas cultivated under English, French and German auspices, show increased production. Furthermore, in considering available supplies to meet the apparently reduced consumptive requirements of the current season, we must not lose sight of the large surplus carried over at the end of the previous season, a surplus greater than at any other time in the history of cotton. With that surplus drawn upon to the extent of three-quarters of a million to a million bales to cover the apparent deficiency between the indicated new supply and the probable consumption, we would still be far away from anything like a cotton famine.

Foreign discount rates have again advanced. At two centres, Amsterdam and Brussels, the official rate has been marked up 1%, and money in Holland is now worth more than 3%, against less than 2% for weeks and a maximum of $2\frac{3}{8}\%$ one week ago. The change in the Dutch Bank rate from 3% to 4%, curiously enough, escaped public attention here, although the National Bank of Belgium's action was duly recorded. As high as 33/8% was quoted unofficially at Amsterfrom the 1909 planting was 10,363,240 running or dam earlier in the week, but the charge is now 31/8%.

Brussels quotes $3\frac{1}{2}\%$. At London quotations have fluctuated considerably; the rate for spot bills is now $3\frac{5}{8}$ @3 11-16%. Paris has been influenced by important new loans; the Bank of France this week reported an increase of more than \$20,000,000 in discounts and Treasury advances, as well as a loss of \$1,200,000 gold hence, the private rate there has risen to $2\frac{1}{2}\%$, with only occasionally a concession of one-sixteenth being granted. Berlin now quotes $3\frac{1}{2}\%$ against $3\frac{5}{8}\%$ last week.

The Bank of England, as already noted, is not so well off as it was when the rate was on a 3% basis. It secured nearly all the new gold (\$2,500,000) offered in the open market on Monday, paying therefor 77s. 9½d., and also made other minor purchases, but the outflow to the interior was of large proportions. According to our special cable from London, the Bank of England's ratio of reserves to liabilities fell from 49.32% to 47.45% and there was a loss of £478,255 bullion; at the close the Bank held £33,917,935 bullion. Our correspondent further advises us that shipments to the interior of Great Britain were quite heavy and exports were of moderate amount. On the other hand, the inflow into the Bank was fairly large, made up mainly of purchases in the open market. The details of the movement into and out of the Bank were as follows: Imports, £750,000 (of which £13,000 from Australia, £6,000 from France and £731,000 bought in the open market, including £360,000 U.S. gold coin); exports, £234,000 (of which £100,000 to Egypt, £53,000 to South America and £81,000 to various destinations), and shipments of £994,000 net to the interior of Great Britain.

The New York money market has undergone a transformation during the current week. In our last issue we said: "Instead of money now being pressed upon the market, borrowers have to take the initiative." The reverse is true to-day. On Wednesday the demand fell off and on Thursday funds were virtually unlendable, even at concessions of 1/4 of 1%. Nor is the change confined to Stock Exchange loans; the output of commercial paper has contracted materially and discount rates for the best bills have been lowered. Various influences have been at work to bring about a modification of optimistic enthusiasm. The New York City bond sale, although it attracted a gratifying number of bids, did not realize as good a price as hoped, and since then both the foreign and domestic absorption of bonds has fallen off to such an extent that short-term notes, a quasi-emergency form of financing, are again making their appearance. On the Stock Exchange speculation dwindled until on Thursday the transactions failed to reach one-third of a million shares; hence, speculative borrowing was light. Political developments in Washington and Massachusetts were of an order to instill caution in certain influential financial circles. Then foreign exchange ruled well below the gold-export point, so that there were no fears of an immediate outflow. Trade reports have been less uniformly favorable; pig iron prices were shaded and textiles were marked down here and there. In short, the spirit that inspires active provision of funds for future expansion underwent a mild chastening.

The current range for time money is as follows: points down. Weakness was more general on Wedsixty days, 3\(^3\)4\(^0\)4\(^0\); 90 days, 4\(^0\); four, five and six nesday; 60 days fell to 4 83\(^3\)8, demand to only 4 87

months, 4@41/4%; seven and eight months, 41/4@ $4\frac{1}{2}\%$; over-the-year, $4\frac{1}{2}\%$ bid. Dulness has prevailed throughout the week. Call money also became easier as the week progressed, although this fact was not adequately reflected by the recorded quotations. The maximum on each day was 3%, the minimum for the week $2\frac{1}{2}\%$ and the average ruling rate $2\frac{1}{8}\%$. Next week the April 1 settlements are expected to impart at least temporary firmness. Commercial paper rates have moved down a little in sympathy with collateral loans. Choice four to six months' single names can now be placed at $4\frac{1}{2}\%$ locally and at $4\frac{3}{4}\%$ out of town, with the demand fairly active; the supply of high-grade paper is by no means excessive. Good bills range from $5@5\frac{1}{2}\%$. Sixty to ninety days' endorsed bills receivable are quiet on the basis of 41/4@ $4\frac{3}{4}\%$, the usual rate being $4\frac{1}{2}\%$. Banks are keenly disappointed over the unlooked-for turn the money and discount market has taken.

Speculation in foreign exchange has been suspended; legitimate business at the moment is light; supplies of commercial remittance are abnormally small; the international money markets are not in a state conducive to the drawing of finance bills, and, as a consequence, the market has ruled dull within a narrow range of quotations. Demand sterling has hovered around 4 87@4 871/8 throughout the week, with, however, a strong undertone despite the stagnation. So far the course of exchange has been broadly in line with expert expectations; these expectations now are that rates will go higher, probably early in April—provided of course, the hoarders of grain and cotton do not suddenly decide to sell out before another crop enters into calculations. What may be called the bullish view of exchange is stimulated by a relaxation in the European demand for our bonds. As on former occasions, whenever rates tended to rise this week, large banking and bond houses were in a position to offer remittance drawn against sales of securities abroad; but it is questioned if the output of these bills will be maintained in face of the cessation in the oversea assimilation of our bond offerings. As money can be borrowed here as cheaply as in London, finance bills are not in evidence. Commercial supplies continue very light, with no immediate augmentation in sight. The whole international financial position may be more or less unsettled during the next fortnight, and for that reason operations in exchange are being conducted with great caution. Sooner or later the dearth of grain and cotton bills is expected to disappear, without warning; but at this juncture prices show little indication of falling to levels attractive to European consumers. Last month our exports of cotton to Britain in quantity were less than one-third the total of a year ago. On Thursday \$400,000 gold was shipped to Havana.

Compared with Friday of last week, sterling exchange on Saturday was higher on the basis of 4 8375 @4 8385 for 60 days, 4 8710@4 8715 for demand sterling and 4 8740@4 8750 for cable transfers. The week opened with exchange very firm, the feature being aggressive purchasing of cable transfers, which closed at 4 8760@4 8770; demand reached 4 8715@4 8720 and 60 days 4 8385@4 84. On Tuesday the only change was in cable transfers; these finished 10 points down. Weakness was more general on Wednesday; 60 days fell to 4 83%, demand to only 4 87

bid and cable transfers to 4 87½. The undertone was fairly easy on Thursday, when trading was lifeless; the final range was 4 8380@4 8390 for 60 days, 4 87 @4 8705 for demand and 4 8745@4 8750 for cable transfers. On Friday rates were higher for 60 days and cable transfers, 4 8760 being asked for the latter.

The following shows the daily posted rates for sterling exchange by some of the leading drawers:

	Fri., Mch. 18	Mon., Mch. 21	Tues., Mch. 22	Wed., Mch. 23	Thurs., Mch. 24	Fri., Mch. 25
Brown 60 days	4 85	841/2	841/2	841/2	841/2	841/2
Bros. & CoSight		88	88	88	88	88
Kidder, Pea- 60 days	4 85	85	85	85	841/2	841/2
body & Co \Sight	4 86	88	88	88	88	88
Bank of British \(\int 60 \text{ days} \)		85	85	85	85	85
North America Sight Sight		871/2	871/2	871/2	871/2	871/2
Bank of \(\int 60 \text{ days} \)		841/2	841/2	841/2	8412	841/2
Montreal\Sight		871/2	871/2	871/2	8713	871/2
Canadian Bank \(\) \(\) 60 days		85	85	85	85	85
of Commerce(Sight		871/2	871/2	871/2	871/2	871/2
Heidelbach, Ickel- \(\) 60 days		85	85	85	85	85
heimer & Co\Sight		88	88	88	88	88
Lazard \(\) \(\) 60 days		84	84	84	84	84
Freres Sight		871/2	871/2	871/2	871/2	871/2
Merchants' Bank 160 days		841/2	841/2	841/2	841/2	841/2
of Canada\Sight	4 871/2	871/2	871/2	871/2	871/2	871/2

The market closed on Friday at 48390@484 for 60 days, 487@48705 for demand and at 48750@48760 for cables. Commercial on banks was quoted at 48345@48360 and documents for payment at 4821/2@484. Cotton for payment ranged from 4821/2 to 483 and grain for payment from 484 to 4841/2.

The following gives the week's movement of money to and from the interior by the New York banks.

Week ending March 25 1910.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency Gold	\$7,643,000 1,824,000		Gain \$1,259,000 Gain 860,000
Total gold and legal tenders	\$9,467,000	\$7,348,000	Gain \$2,119,000

With the Sub-Treasury operations and gold exports the result is as follows:

Week ending March 25 1910.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' interior movement, as above. Sub-Treas. operations and gold expts.	\$9,467,000 24,200,000	\$7,348,000 27,600,000	
Total gold and legal tenders	\$33,667,000	\$34,948,000	Loss \$1,281,000

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

Banks of	М	arch 24 1910	0.	March 25 1909.			
Danns of	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	33,917,933		33.917.935	40.946.901		40,946,901	
France	138,523,440	34,912,520	173,435,960	144,086,560	35,604,480	179,671,040	
Germany _	41,309,150				13,832,600		
Russia	142,896,000					129,559,00	
AusHun_	56,463,000	13,411,000			12,781,000		
Spain	16,181,000	30,976,000			32,634,000		
taly					4,687,000		
Vetherl'ds	9,183,000				4,026,600		
Vat. Belg.	4,324,000				2,115,333		
weden	4,466,000		4.466,000		2,110,000	4.342.00	
witzerl'd	5,278,000		5.278,000			5,009,50	
Norway	1,620,000		1,620,000			1,450,00	
TOI Way	1,020,000		1,020,000	1,430,000		1,450,00	
Total week	493 131 525	110 642 120	603 773 645	480,198,728	113 460 013	503 667 74	
				478,453,169			

THE WEEK'S POLITICAL INCIDENTS.

Two very remarkable incidents of the past few days in the field of our national politics have converted what was before a vague suspicion of an unsettled Congressional campaign this year into strong possibility of such a contest. The first of these incidents occurred toward the close of last week on the floor of Congress itself. The somewhat complicated struggle for the rules of the House may be briefly summarized as follows: On Wednesday of last week Judge Crumpacker, Chairman of the Census Committee, asked immediate consideration for his motion to amend the Census bill, on the ground that, since the Census was provided for in the United States Consti

tution, a bill affecting it was a matter of Constitutiona priv lege.

The Speaker ruled in favor of the contention, but was defeated by 153 to 121 votes on the motion of the House to dissent from his ruling. On the following day the Census Committee Chairman again pressed his amendment, under the same claim of privilege. The Speaker's ruling was repeated, and was sustained by an almost unanimous vote of the House. This apparently singular reversal of attitude found prompt explanation when Mr. Norris of Nebraska, immediately on the vote sustaining the Census ruling, submitted a resolution of his own to amend the rules of the House. This amendment provided in general that a new committee should be formed, to consist of fifteen members, nine from the majority party and six from the minority. They were to be chosen on the following basis: A committee of three selected by the House should divide the United States into nine groups apportioned according to the majority party's representation in the House and into six groups apportioned according to the minority representation. The next day each of these groups should select its member of the Rules Committee; that committee should then select its own chairman; and the Speaker should not be a member of such committee.

The purpose of this somewhat complicated resolution was manifest. It was designed to take from the Speaker the greatest of all his powers—appointment of the Rules Committee—and to remove him from his present membership in that committee. In other words, it was a frank attempt to weaken the Speaker and deprive him of a good part of his prestige. Citing the Speaker's ruling on the Census resolution, Mr. Norris claimed Constitutional privilege for his Rules Committee resolution, on the ground that the Rules Committee also is mentioned in the Constitution. It was a brilliant parliamentary stroke, and the Speaker's supporters were at once on the defensive. Constitutional privilege was hotly contested by such members as Mr. Tawney and Mr. Dalzell. Mr. Payne, in an appeal to the insurgent Republicans, declared that this was "one of the most critical times in the history of the House of Representatives." Mr. Cooper of Wis_ consin referred in an impassioned speech to memberf whom he declared to have been punished by the Speaker through their removal from committee because of their attitude on public questions. Mr. Cannon defended himself vigorously, and delayed during twenty-four hours a final decision on a point of order raised in the Norris resolution

Before Saturday it had become evident, from private polls of the House, that the Speaker's defeat was certain. The so-called insurgent Republicans, whose contest against the rules of the House at their original adoption had failed, had been brought solidly into line, and were supported by a unanimously organized Democratic vote. An over-night adjournment of the House produced no results beyond an appeal of many Republicans to the Speaker to resign, and his flat refusal to consent.

At length, on Saturday, Speaker Cannon decided against the Constitutional privilege of the resolution, and he was fortunate or adroit enough to be able to cite an important precedent. On Dec. 13 1878 when Mr. Roger Q. Mills had moved a somewhat similar resolution, declaring it to be the "Constitutional"

privilege of the House of Representatives to adopt rules at any time," Speaker Randall, himself a member of Mr. Mills's party, decided that a proposition to amend the rules was not a case of Constitutional privilege. This citation of precedent attracted slight attention; matters had gone too far for that. Late Saturday night the Norris resolution was passed by a vote of 191 to 155, a majority against the Speaker of 36, obtained through the casting of 39 insurgent Republican votes against his ruling.

The Speaker, when the vote had been taken, stated to the House that a choice was open to him of resigning his position as a result of a vote of want of confidence, or remaining in the Speakership until the House saw fit to remove him. He adopted the second course, Mr. Cannon explained, first, because resignation would be a confession of the justice of criticisms passed on his administration, but, second, for the following reason:

After consideration, at this state of the session of the House, with much of important legislation pending, involving the pledges of the Republican platform and their crystallization into law, believing that his resignation might consume weeks of time in the reorganization of the House, the Speaker, being in harmony with Republican policies and desirous of carrying them out, declines by his own motion to precipitate a contest upon the House in the election of a new Speaker, a contest that might greatly endanger the final passage of all legislation necessary to redeem Republican pledges and fulfill Republican promises.

Mr. Burleson of Texas forthwith moved that the Speakership be declared vacant. On this resolution, however, the insurgent vote flocked back to Mr. Cannon. The Burleson resolution was defeated by a majority of 36—which, as it happened, was a majority arger by ten votes than the Speaker received at his original election to that office. Only eight insurgents voted against the Speaker on this final poll of the House, against 39 on the Norris resolution.

So far, it might be imagined that this was merely a matter of House jealousies or parliamentary skirmishing. The final vote in favor of Mr. Cannon's retaining his office was hailed by his immediate associates as a victory; the Washington reports even described the display of flags on the floor of the House. In a sense, this interpretation of the matter was correct. Mr. Cannon's speech refusing resignation, and the grounds on which he based such refusal, were undoubtedly telling. Furthermore, it is altogether possible that the passing of the Norris resolution will be an awkward victory, because the provisions of that resolution are so clumsy and complicated that they can scarcely hope for permanency. One may, in fact, go further and argue that Mr. Cannon's position on the non-privileged character of the Rules resolution was entirely sound. Not to mention the Randall precedent, it must be obvious that to make such a motion always privileged would result in at least the possibility of endless filibustering and of constant interruption to the business of the House.

On the other hand, it is not to be overlooked that, in a logical attitude, the opposition party can by no means have favored Mr. Cannon's deposition. In the first place, they must be aware of the extent to which factional opposition has converged on the Speaker himself. Were the victim to suffer eight months before the November elections, there was, from the opposition point of view, a very strong possibility

that an important campaign argument might be lost. Not only so, but the very fact referred to by Mr. Cannon—the certainty of long and exasperating fighting over the election of a new Speaker—would have created a very considerable risk of putting in a disadvantageous position those who had forced such a situation. These are, however, minor considerations in a question whose larger aspects are of the first importance. Mr. Cannon himself, in one of his speeches during the three days' struggle, flatly declared that the Republican organization had at no time controlled a real majority in this House of Representatives. Whether this was, or was not, stretching the actual fact, no doubt can be entertained that a deep line of cleavage has existed in the Republican ranks of Congress itself throughout the sessions of this Congress.

This so-called "insurgent movement", chiefly visible in the West, has not been the only interesting sign of the times. Last Tuesday a special Congressional election was held in the Fourteenth Massachusetts District, where death had made vacant its Congressional representation. The district was not only a Republican stronghold, but was a typical New England community, comprising manufacturing towns such as Brockton and Taunton, as well as a large variety of villages and suburban communities. The astonishing result of this special vote was a plurality of 5,640 votes for a candidate running on an independent Democratic ticket, as against a plurality of 14,250 polled for the Republican candidate in Nov. 1908, at which time not a town in the district gave a Democratic plurality.

These are all interesting political indications. It is undoubtedly too early to attempt to generalize very largely from such episodes. That they are bound to make the contest over next autumn's elections one of more than ordinary interest, cannot easily be doubted. But there are numerous possibilities still to be unfolded which may alter, or at all events modify, the situation. As to why the tide appears at the moment to be set the other way, that is certainly no mysterious phenomenon. Something of the sort is a natural and traditional result of long continuance of one party in power, of the resultant dissatisfaction over policies and appointees, and perhaps of a vague desire of change.

Along with this, it is a well-grounded political tradition that the party in power has at such times to bear full responsibility for unfavorable events. Even such unpleasant episodes as the "graft investigations" at Albany and Pittsburgh, notwithstanding the fact that Democrats as well as Republicans are touched by them, are always apt to hurt the party in power rather than the opposition. When one comes to the prevalent agitation over high cost of living and the strenuous efforts made, rightly or wrongly, to connect the existing high prices with the tariff, it is easy to see that a position of considerable difficulty may easily arise for the majority party. All of these incidents occurred in the year of famous political unsettlement— They will surely give zest to the politics of Perhaps the best aspect of such possible re-1910. newal of a vigorous contest by the opposition would be the possible re-appearance of a wholesome political opposition-based, not on financial vagaries or socialistic catch-words, but on public policies which are a matter of legitimate contest and debate.

FOOD PRICES AND PRODUCTION.

Apropos of the food situation, an unannounced writer in the "Times" not long ago said that New York farms once had the 40-bushel yield per acre which is now obtainable from wheat lands in the Shoshone Valley, but that Eastern farmers will fail in the West if they carry thither their present habits, whereas if they will use here the methods they expect to use in the West they can stay at home. The man who has the means to make the required part payment on 80 acres of Shoshone land at \$60 an acre could pay in full for 80 acres in New York at \$15, says this writer, and he would then be 2,500 miles nearer the biggest market in the world. Western farmers, he affirms, are awakening to this, and there is a movement eastward, particularly to New York; he cites the State Agricultural Department as authority for the statement that several million dollars' worth of farms in this State have been sold to Western settlers in the last four years.

The need of a larger food production within lesser distances from the great centres of consumption, and of more scientific and intensive methods, is unquestionable. This is a more effective turn towards settling the food problem than are the solemn potterings of various investigating commissions, whose time is likely to be so inconclusive of results that one journal has satirically likened them to kittens chasing their own tails. The work of the great railways in agricultural instruction continues. The Pennsylvania's latest instruction train went out, in Western Pennsylvania, in the last week of February, and the New York Central, although not among the first to take up the subject, is proceeding in it with much energy. The new course of Columbia University, on economic agriculture, which began in mid-January and will run until mid-April, has drawn large and interested audiences. As promising the most effective results in the shortest time and thus furnishing the most active leaven for the future, this city is taken as the greatest of markets and effort is concentrated upon supplying its food (cereals and animals excepted) from the land within a radius of 100 to 150 miles. A circle drawn on a 100-mile radius would include portions of Orange, Dutchess, Delaware and Ulster counties, already producers of milk, butter, eggs and small fruits, as well as Long Island, which might be the great vegetable garden of the metropolis. It is certainly a sort of commercial solecism to have the vegetable garden so far from the kitchen and to bring apples from the Pacific States which might be grown at home.

The work of Columbia is to be conversion of theory into concrete practice. It means, for instance, to have it possible for a farmer to bring specimens of his potatoes which are not doing well, and then to tell him, after analysis, just what is the defect. Mr. Powell, expert lecturer, has lately doubled the former wheat yield of 15 bushels per acre on a farm 50 miles from this city, at no increase in cost; another near-by farm had an almost abandoned orchard which, under the work of an agricultural graduate, became in a few years producer of apples that were up to the traditions of old times.

At a recent meeting of Congressmen from the agricultural districts of this State, an informal organization was effected for influencing improvement in agricul-

tural conditions in New York. The suggestion was made that something might be done to cause the tide of desirable immigration to stop in this State instead of pushing on to the Northwest. That movement has become a habit of the Germans and Scandinavians and cannot be quickly checked; yet this informal action is of interest as showing the increased attention to better agricultural practice.

In a recent address to the Cleveland Chamber of Commerce, President Brown of the New York Central referred the rise in prices of food to failure of production to keep any reasonable pace with increase in consumption; he also made a point which has hardly been mentioned in discussions of the subject, that there has been a wasteful increase in the number of middlemen. The movement of food after it passes from the hands of the wholesaler he pronounced "one of the most glaring exhibitions of profligate extravagance that can be found in the conduct of trade in this or any other country." As an instance, he said that he himself lives in a building in this city which contains about forty apartments and he has seen there fifteen delivery wagons, each with a box or basket or two, "waiting in each other's way to get into the area where delivery to the apartments is made," although one wagon and driver could have easily handled all the contents of the fifteen. In the four sides of a single block near him are sixteen small places selling groceries and the like, and four could do the business of the whole. This is no fancy sketch, for every city resident knows of the line of milk and ice wagons which follow each other, each serving a few customers on the block, and it is absolutely certain that every middleman, necessary or unnecessary, must be supported out of the price paid by the consumer.

Concentration is not a popular idea at present, and under the latest interpretations of the Sherman Act the philanthropist who reduced prices by this process would be denounced as a monopolist and be in danger of penal servitude, as Mr. Brown suggests. The question what shall become of the twelve out of sixteen shopkeepers is very simply answered by Mr. Brown—let them "go out into the country and become producers instead of consumers, and then they will add to the wealth of the country."

This answer is economically sound. It is vain to deplore contentration of population in cities or to argue with men that it is their moral duty to go back to the land and add to the stock of consumable things instead of swelling the ranks of non-producers who consume; the effective appeal must be the silent one of individual self-interest. The high prices which affect us all so disagreeably are arguments to this end. They are slow, but also sure. They will do more, in the long run, than all the investigating commissions, which are not likely to agree upon the causes of the pressure and have no power to change those causes if they are certainly ascertained.

SIDE-LIGHTS ON POSTAL ADMINISTRATION.

The proposal submitted by the Postmaster-General, with the apparent approval of President Taft, that some part of the annual excess of postal expenditures over receipts should be made up by higher rates of postage on periodicals has now been before the people for several months. Such discussion as has ensued seems not to question the principle, advocated

by every successive head of the Post-Office Department, that, allowing for temporary and slight fluctuations in revenue and expenses, the postal service ought to be self-sustaining; but there seems to be serious hesitation in accepting the conclusion that an advance in rates is the proper means for accomplishing that result. Such hesitation is natural, for not only is business of important character and extent adjusted to the existing rates, but the argument advanced in favor of higher rates is obviously incomplete in that it omits any proof that the expenditures are not greater than economical administration requires. The public which pays the charges will not acquiesce in their increase unless it is fully satisfied that the cost of administering the service cannot properly be brought within the revenues obtained from those now in force. The following comparisons disclose some of the postal progress of the last decade:

These comparisons show that in spite of an enormous increase in the amount of business done, there was a still greater increase in the cost; that is to say, it cost both absolutely and relatively more to receive, transport and distribute the increment of new business, although it substantially equaled the whole traffic of the year 1900, than it cost to do all the business of that year. So, at the very beginning of his inquiry the student is met with the startling fact that, unlike almost, if not every other, great industry, the postal service finds no economy in augmenting the scale of its activities. The manufacturer who doubles his output reduces his cost per unit; the dealer who multiplies his sales diminishes his ratio of selling cost; the Post-Office Department has doubled its output, but for every \$100 of additional receipts its expenditures have increased \$111 91. And it is important to note that this result is not the consequence of the reductions in rates which commonly accompany such an enormous increase in business; there have been no changes in rates during the period covered by these comparisons. It is true that there has been an extension in service through the development of rural delivery and that this service has added to the cost, but even if it were necessary to admit that the entire cost of this service was an added and unproductive expense, which is far from the truth, it would only serve to shift the inquiry to one asking why a vast and unproductive expenditure was saddled upon an already losing business. But the whole cost of the rural free delivery service in the year 1909 was \$35,586,779 50, and during the period of twelve months that ended with June 30 last the existence of this service permitted the discontinuance of no less than 1,149 separate post-offices, while it is evident that a much larger number might have been discontinued without a loss in efficiency. This service has also aided considerably in augmenting the postal revenues, so that the Fourth Assistant Postmaster-General reports that there is—

"Conclusive evidence that the institution of rural delivery has enlarged the amount of the mails handled, and therefore increased the revenues. This is true... as the increase applies to all classes of matter, especially to letters and postal cards, the latter due to the enormous use of souvenir or picture post cards."—Annual Report for 1909, page 352.

A simple calculation, using the figures of receipts and expenditures already given, shows that for every \$100 of postal receipts the Department expended \$105 26 in 1900 and \$108 57 in 1909; an increase of 3.14% in relative cost. On pages 60 and 61 of the latest report of the Postmaster-General there appear data from which the following analysis of the variations in expenditure as compared with receipts has been made.

PC	STAL EXP	EN	JTICI	JRI	ES.			
	1900				1909			
			Amt.	per			Amt. p	er
	Amount.		\$100	of	Amount.		\$100	of
Service in Post Offices—			Recei	pts.			Receip	ts.
Salaries of postmasters	\$19,116,923	34	\$18	68	\$26,572,936	23	\$13	06
Salaries of clerks, &c_	12,404,030	15	12	12	34,876,492	71	17	13
City delivery service_	14,671,362	39	14	33	29,868,757	95	14.	67
All other expenditures	5,022,181	85	4	91	10,772,883	72	5	29
Total	\$51,214,497	73	\$50	04	\$102,091,070	61	\$50	15
Railway mail service	\$8,839,767	30	\$8	64	\$18,356,800	13	\$9	02
Rural delivery service	420,499	11		41	35,586,779	50	17	48
Transportation of domes	tic mail—		-			,		
By railroads	\$37,315,724	45	\$36	46	\$49,869,374	52	\$24	50
By other means	7,794,211	94	- 7	61	12,156,228	81	5 9	97
Total	\$45,109,936	39	\$44	07	\$62,025,603	33	\$30	47
Transportation of foreign								_
mail	\$2,155,567	46	\$2	10	\$2,943,849	32	\$1	45

Assuming that the data in the foregoing are upon the same basis and therefore fairly comparable, some very significant deductions are made possible. Why, for example, has the cost of clerk hire per unit of earned revenue increased from \$12.12 to \$17 13 and what would have been the reduction of the deficit had the revenue-producing efficiency of each dollar expended for clerk-hire remained stationary? The figures show that if this factor alone had remained as it was, no less than \$10,198,475 of the deficit of \$17,441,719 would have been avoided. The saving in railway mail pay per unit of earnings, on the other hand, amounts to \$24,346,061, or about two-thirds of the amount expended for rural free delivery service.

The item last named suggests somewhat the pressure which has been brought to bear upon the railways in order to reduce this particular expenditure, a pressure by no means wholly abated at the present time. Ten years ago it was quite the fashion to compare railway receipts from mail and express and to assert that the difference existing was proof that the railways were overpaid for carrying the mails. If this argument was unsound then, as declared by the Wolcott Commission, of which Justice Moody was a member, what is to be said of it now? The following are from data found in the reports of the Inter-State Commerce Commission.

Railway Receipts from— 1900. 1907. Amount. Per Cent.
Mail ______\$37,752,474 \$50,378,964 \$12,626,490 33.45
Express ______ 28,416,150 57,332,931 28,916,781 101.76

In 1900 the railways received \$132 86 for carrying the mail to each \$100 obtained from the express companies; in 1907 the ratio had been reversed and the amount from mail equaled but \$87 87 to each \$100 from express. If mail receipts had increased as express receipts have increased railway earnings would have been greater by \$25,793,568 in 1907 than they actually were and the postal deficit would have been augmented by the same amount.

Such figures as the foregoing are suggestion merely. They serve simply to point to the fact that the elimination of the postal deficit is to be sought in no spectacuar changes either in the rates obtained for service

or in those paid to the railways. What is needed is a rigid scrutiny of every expenditure to see that it is as productive as fair administration will permit and such a reorganization of personnel and methods as may be necessary in order to place the whole service on a business-like footing. And the first step in that direction must lie in the establishment of an accurate, reliable and comprehensive system of accounting. At present the accounts available to the Postmaster General, as well as to the public, neither give full credit to the Department for the mail handled nor charge its revenues with all of the expenditures directly incurred to maintain the service. It is too much to hope for satisfactory results during the continuance of so misleading a system of accounts.

PROMOTING RAILROAD EFFICIENCY THROUGH EDUCATION.

The United States Bureau of Education has recently issued a monograph on the subject of "Education for Efficiency in Railroad Service," by J. Shirley Eaton. Mr. Eaton was well qualified for the task. He was formerly statistician for the Lehigh Valley RR. and is acquainted with all the details of railroad operations. He possesses, moreover, no little ability as a writer. Some years ago he wrote a book which we commended at the time, entitled "Railroad Operations; How to Know Them from a Study of the Accounts and Statistics." In the present treatise he has brought together a large amount of information on the subject of which he treats. He writes in an interesting way, and what he says deserves wide reading on the part of railroad men generally. The monograph cannot fail in any event to be instructive, and it should prove an important aid in achieving the object which the author has in mind, namely that of placing railroad education, as far as it concerns the whole body of the service, on a broad and comprehensive basis, with the view at once to promoting the welfare of the men and of safeguarding the income of the roads.

Mr. Eaton discusses railroad education from the standpoint of the needs of the roads. He well says that the railroad service in the United States is the largest and most highly organized example of associate effort in an epoch conspicuous for industrial and commercial concentration. On June 30 1907 the railroads had 1,672,074 employees in their service, and though the number was reduced to 1,436,275 by June 30 1908, because of the unprecedented depression in business then existing, the aggregate now, under the revival in trade and the renewed prosperity of the railroad industry, must be fast approaching 2,000,000. One phase of the problem confronting railroad managers and directors is seen in the demands that are now coming up from every direction for increased wages and compensation. That problem is certainly not an easy one, especially seeing that these demands find their justification in the fact that the cost of living is steadily rising under the great advance in the necessaries of life. But, after all, in the last analysis the price of labor is of less consequence than the efficiency of labor, and such efficiency can undoubtedly be greatly enhanced through systematic education, consistently and unremittingly applied. In the end the remedy for rising wages must be found in the higher efficiency of the men. The employee will get

equivalent in service, and perhaps this latter can be brought to a point, through education, where there will be a balance left over to inure to the benefit of the roads and to the community which they serve.

Mr. Eaton does not express himself in this way, nor do the statements we have made form the basis of his thesis, but his reasoning and arguments inevitably lead to the conclusion we have indicated. It will be gathered from what we have said that in discussing education the author treats the subject from a broad standpoint—that he is looking to the future as well as thinking of the present. He points out that the economic value of systematic instruction in many different phases of railroad work is almost incalculable. In all the detail of operation there is a best way which is or can be reduced to a standard as accurate as the manual of arms of the army. Such best ways of doing things make each a little saving in time, or material, or in wear, or reduce the danger of minor accident. And viewed collectively these minute savings make a mighty total.

The community is interested in the efficiency of the individual railroad man because society as a whole is interested in the minimum of waste and the maximum of efficiency throughout all its parts. The author is stating what is within the knowledge of every man when he says that it is the testimony of practical railroad men that inefficient labor at any price is extravagant and that efficient labor, even at high prices, is economical. Even in case of materials it is generally found economical to use the best grades of material of specific adaptation. In seeking to specify some of the educational needs of the railroads, Mr. Eaton gives it as his opinion that the railroad staff to-day is entirely lacking in the highly trained, practical man to master the intricate social problems which our great railroad systems have opened up, and practically to relate them to the financial, commercial and operating policies which are the every-day routine of management. Here is what he says on that point:

"Railroads need, as never before, broadly educated directorates and executives. This to-day is the weakest side of railroad organization. It shows itself, in connection with the present discussion, by inability to appreciate the possibilities education offers to increase the net income accounts of the railroads. The power intimately to connect the present to the future, and trace causes through the intricacies of indirect effects and over long periods of time, is not at present highly developed. For this reason education as a department of administration in handling great bodies of workers has been largely ignored. Appropriations for this purpose are still viseed with suspicion if made at all."

The foregoing doubtless sounds a trifle dogmatic and perhaps is somewhat exaggerated. And yet it is undoubtedly true that the railroads have not given to the subject of education, speaking of them collectively, as much attention as it deserves, having regard for the growth and expansion of the railroad system under which the demand for skilled labor keeps steadily rising, and considering, likewise, the imperious demands of the public for better and more commodious service at reduced rates. In certain directions there has been a wonderful increase in railroad efficiency during the last twenty years, except for which, indeed, it would have been impossible to net a profit from the railroad business under the great decline in rates that more money, but he will also be able to give a greater | has been forced upon the carriers. In other directions,

however, there has been little or no advance; and the possibility of utilizing education as a means for promoting efficiency in the future has had scarcely any consideration at all, except in the case of a few large systems administered by far-sighted executives who have recognized what might be accomplished in that way and have accordingly inaugurated broadly devised schemes which are already bearing excellent fruit.

Mr. Eaton would begin at the very beginning, and therefore devotes quite a little space to the matter of apprenticeship. The apprenticeship system now installed on the New York Central lines he regards as the most serious effort so far made by any railroad. Here the railroad has boldly undertaken itself to instruct its apprentices, through the entire course of apprenticeship, by company instructors and during company time. Figures are not publicly available, but they have already been collected, he says, and they show—so far as estimates could be made—a very handsome financial return on the outlay. From practical knowledge of working conditions on a railroad, the writer estimates that no other outlay on any railroad approximates the yield on the investment which the New York Central enjoys on its appropriation for educational purposes. But such work, he declares, is prudent only when the directors will commit themselves to a policy covering not less than five years and will support such policy with vigor. Railroads have much to learn, as he points out, from the more intelligent administration of large industrial plants which deal with very similar conditions. The educational department of the Westinghouse or the General Electric Co. is as fully established and recognized a department of the company's operations as is the drafting room or the general manager's office.

The New York Central apprenticeship plan is regarded as deserving particular reference because it has been most seriously and deliberately undertaken; has already in three years secured results which forecast much larger results, and has served as a pattern for the Atchison Topeka & Santa Fe, the Union Pacific and the Canadian Pacific. This plan contemplates in the first place a general supervision of apprentices, but under local control on the several divisions. The railroad furnishes the instruction, which is made compulsory and is carried on during shop hours. The instruction is by the "problem" method and is stringently specialized to the requirements of the road. The instructor is preferably a draftsman, assistant foreman or other regular employee, assigned to the duties of instructor.

The course requires home study. It is laid out in the form of general leaflets prepared at headquarters, but each apprentice works through it individually as fast as he may. Because the instruction is so highly specialized it is not possible to define, on the scale of a text-book or usual school work, the range of the "problems" treated. The backbone of the course, naturally, is mechanical drawing. The apprentices learn to make sketches and read drawings, and some of them later specialize in this branch. There are no examinations except upon entrance. The work is individual for each apprentice. There are no classes, though they do work in groups. The instructor marks each apprentice monthly on general efficiency and regulates his progress accordingly. The courses are three and four years, with an allowance up to a possible

two years for special work. Candidates for apprentice-ship must have had a common school education and must meet certain physical standards. For the first six months they are on probation. On the completion of apprenticeship the company issues a certificate which serves as a preferred credential in seeking employment on the New York Central Lines. There are no special apprentices except that after the first two years the brightest men are selected for what are termed "general apprentices." To them are given special courses with a view to fitting them for foremen and shop superintendents.

The book also devotes more or less space to other phases of railroad educational work, such as the correspondence school, special college courses, &c., &c. all of which are necessary to the broad development of the work of railroad education.

The author evidently desires to appeal to railroad directors and executives, and his argument is a most effective one. He makes a telling point when, in his general summary, he points out that in order to continue to make money, and more money, the constant problem of the manager is efficiency in every part of his machinery. In his view the bane of American railroad management has been, and still is, shortsightedness. It has not enlarged its comprehension with the growth of its machine, so as to include an understanding of the remote and indirect causes and effects with which it is called upon to deal. Among these remote effects are the factors that will make or mar the income account five years hence, ten years hence, twenty-five years hence, which are ignored in meeting some local exigency that may be but a transient phase. He thinks it natural that the management should first see and be most impressed by those results which are immediate, tangible and easily located—such as the wear of a rail, the life of a tie, or a locomotive fire-box. Partly because they are not trained to understand and partly because the phenomena do not easily reduce to a science, the play of those indirect causes and effects which must be referred to sociological principles to be understood is left out of their calculation or at best very crudely dealt with.

The author defines the sociological principles involved in the principles of organization as being tenure, promotion, discipline, publicity, relation to the public. In the course of railroad development there was a first era, which was the era of railroad building. Any railroad was better than a wagon road. There was next an era of co-ordination of the railroad service and finance to the commercial and financial conditions as a whole with which the railroads were called upon to deal. This was the time of the traffic organization and railroad consolidation. Next came the era of internal adjustment on the physical and mechanical side —perfection of the machinery, cutting down grades, strengthening bridges, increasing the train unit. And now has come the era of sociological adjustment. The human part of the machinery, the writer argues, with a fine sense of perception, is quite as vital as the steel and wooden part in producing efficiency, and so in increasing the income.

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issued for free distribution and those interested in the subject can obtain copies by application to the United States Bureau of Education at Washington. It will probably be necessary to apply quickly, as not more than 12,500 copies can be issued altogether, and a large number of copies have already been distributed.

ITEMS ABOUT BANKS, BANKERS AND TRUST COS

-The public sales of bank stocks this week aggregate 277 shares, of which 183 shares were sold at the Stock Exchange and 94 shares at auction. The transactions in trust company stocks reach a total of only 13 shares. Ten shares of Knickerbocker Trust Co. "free stock" were sold at 325, an advance of 24 points over the price paid at the last previous sale, in January. National Bank of Commerce stock has been less active this week, the dealings amounting to only 151 shares, at prices ranging from 227 to 220, ex-dividend. Low. High. Close. Last previous sale. Shares. BANKS-New York.

Mch 1910— 420 Mch 1910— 227 †30 City Bank, National 414 *151 Commerce, Nat. Bank of_x220 227 x221Mch 1910— 205 Apr 1909— 161 *12 Fourth Nat. Bank _____ 202 202 50 Merch. Exch. Nat. Bank __ 167 167 Mch 1910— 100 Dec 1909— 175 BANK-Brooklyn. Mch 1910- 90 121/2 Union Bank_ 91

TRUST COMPANIES-New York. 3 Astor Trust Co_____ 375 1/2 375 1/2 375 1/2 Dec 1909— 362 Jan 1910- 301z 10 Knickerbocker Trust Co___ z325 325

* Sold at the Stock Exchange. † Of this amount 20 shares were sold at

the Stock Exchange. z Free stock. x Ex-dividend.

—The Coal & Iron National Bank of this city thinks that in reporting last week, in our table of public sales of bank stocks, the sale of ten shares of its stock at 15234, and giving at the same time the last previous sale, namely 196 in February 1908, we should have noted the fact that in the interval a dividend of 100% in stock has been paid by the bank. We gladly make reference to this dividend now. Allowing for the same, last week's price, instead of indicating a decline, represents a large advance. In other words, the present price of 15234 is the equivalent of 3051/2 for the old stock, showing a rise as compared with the price of 196 in 1908 of 1091/2 points. While a comparatively new institution, the bank has established a record of growth which is most creditable. It commenced business in 1904 with a capital of \$300,-000 and a surplus of \$180,000. In June 1906 its capital was increased to \$500,000 by the issuance of 2,000 additional shares at 220; this, with accumulated earnings, made the capital and surplus each \$500,000. The dividends were gradually increased from 6 to 10%. Prior to the panic in the fall of 1907, the stock ranged from 225 to 260. The block of stock sold at auction in February 1908 escaped the notice of those directly interested, and the shares sold at 196. In July 1909 an extra dividend of 100% was declared to the stockholders out of surplus, making the capital \$1,000,-000, with surplus and undivided profits in excess of \$300,000, all earned, it is claimed, as well as \$80,000 of the capital. Unusual strength and diversity of business interests is represented in its board, as can be seen by an examination of the names composing the directorate. The officials are: John T. Sproull, President; Anthony A. Lisman and David Taylor, Vice-Presidents; Addison H. Day, Cashier, and H. J. Dorgeloh, Assistant Cashier.

-A clearing-house association has been established at Brandon, Manitoba. It opened for business on March 11.

-With the general observance by the commercial markets of the Good Friday holiday yesterday, practically all the principal exchanges have availed of a three-day recess, suspending business from Thursday afternoon until Monday morning next. Among those which will be closed for this period are the New York Stock, Cotton, Coffee and Metal exchanges; the Boston Stock Exchange; the Philadelphia Stock Exchange; the Chicago Stock Exchange and the New Orleans Stock Exchange. The New York Produce Exchange, which was closed yesterday, will be open to-day.

The Montreal Stock Exchange and the London Stock Exchange, in addition to closing yesterday and to-day, will also remain closed on Monday.

-R. H. Thomas and Henry C. Swords have been renominated as President and Treasurer, respectively, of the New York Stock Exchange on the ticket which will be presented for the ratification of the members at the annual election on May 9.

-The right of the Kansas City Clearing-House Association to limit to 2% the maximum rate of interest to be paid

to country banks, as recently proposed in amendments to its by-laws, has been called into question by State Attorney-General Elliott W. Major. According to the St. Louis "Globe-Democrat," both the St. Joseph and Kansas City bankers had agreed to fix the rate at 2%. The attention of the Attorney-General was directed to the matter by State Bank Commissioner John E. Swanger, and it is said that the belief is held by the State officials that an agreement of this nature is in violation of the Anti-Trust law. While it is reported that the State officials do not deny the right of any bank to pay any rate of interest it chooses, or no interest at all, they question the right of the banks to agree upon the rate, alleging the agreement tends to prevent the fixing of the rate in the natural way by supply and demand. A conference was held in the matter between representatives of the Kansas City and St. Joseph clearing houses, and the Attorney-General on the 16th inst. President F. P. Neal, of the Kansas City Association, explained to the Attorney General that the purpose of the amendment was to promote safe banking, and was not intended to hold down the rate on deposits to the minimum. Assurance was given to the Attorney-General, however, that the feature objected to would be stricken from the rules. The complaint made against the St. Joseph Clearing-House Association, of unreasonable rules and restrictions, is also reported by the "Globe-Democrat" to have been adjusted. The same publication prints a statement emanating from Charles H. Huttig, President of the St. Louis Clearing-House Association, which has had under consideration a similar move to limit the rate of interest on country balances to 2%, giving the view-point of the bankers in the matter, and we reprint the same herewith:

The St. Louis Clearing-House Association has had under consideration the fixing of a maximum rate of interest of 2% to be paid on out-of-town bank balances, and while no action in that direction has been taken, and probably will not, most of the members of the Association are in hearty accord and sympathy with this reform in banking. They therefore believe the action taken by the Kansas City and St. Joseph banks to establish a maximum rate is a move in the interest of sound and conservative banking.

The Attorney-General has no doubt had his attention called to the action of the Kansas City and St. Joseph bankers from one point of view only, namely, that the limit which the banks in those cities can pay on their deposits by their proposed rules will operate to the advantage of the profit account; and while the action might result beneficially to the banks in that direction, in my opinion they were prompted to take such action by a more important consideration, viz., the preservation of conservative and safe banking. It goes without saying that it is to the interest of the community and State that "wildcat" banking in any form be discouraged. The regulation of interest is not new; the State of Missouri limits the rate which can be charged, and therefore that which can be received, to 8%. The difference between 2% and 8% is one of degree and not of principle. The motive in both cases is the same—the general good.

I am sure every one will concede that it would not be considered wise for the clearing houses of the country to allow their members to pay 8% or 7% or 6% or 5% on deposits and retain their association with their more conservative brethren, and if those conversant with the matter believe 2% is all that safe banking warrants, are they not doing their duty when they say so, and act accordingly?

This statement, I think, is due to the Kansas City and St. Joseph bank ers, and, as I have said, there is no present intention of applying the rule

-An important contribution to the discussion of the "Central Bank" proposition was made this week by Mr. Paul M. Warburg of Kuhn, Loeb & Co. in a paper read before the Finance Forum. In Mr. Warburg's estimation the main issue is whether it is possible to evolve a plan which, while containing the elements of safety and avoiding the dangers of what he calls "Wall Street" or political control, will yet be practicable. He says progress can only be made by suggesting a tangible plan, so that those unfamiliar with it may become acquainted with the actual workings of such an institution. Critics will then be forced to specific and well-defined objections, which may lead to definite results.

While championing the Central Bank idea Mr. Warburg submits a much modified system, which he designates as the "United Reserve Bank of the United States." This bank would be established in Washington with a capital of \$100,-000,000. The following excerpts from the address will furnish an indication of how the plan is worked out:

Let us assume that the United States will be divided into, let us say, twenty zones of operation, similar to the Currency Association districts, as now proposed by the Aldrich-Vreeland measure, each zone of operation to contain a voluntary association of banks grouped around a certain financial and commercial centre, in accordance with a plan to be worked out in detail. To form the operating associations, which we shall call banking associations, the banks within each zone should have the privilege of appointing from their own number a board of directors, who in turn may appoint a President or Managing Director of the association.

In order that the board of directors of the United Reserve Bank in Washington may be thoroughly representative of the various interests and dis tricts of the country, that it may be non-political, non-partisan and nonsectional, a certain number of the directors, say three-fifths, should be appointed by the Banking Association, a further number should be elected by the stockholders, while the Secretary of the Treasury, the Comptroller of the Currency, the Treasurer of the United States, and some others to be nominated by them, should fill out the remainder of the board.

This board should have the right to elect one or two Governors of the United Reserve Bank, who would be salaried officers, and who would be appointed, like other bank presidents, for an indefinite time, irrespective of which political party would be in power, and who would remain in office as long as they rendered satisfactory service.

The share capital of the United Reserve Bank could be divided among the banks of the country under a fair plan of apportionment, or the stock could be sold broadcast to the public. The dividends on the stock should be limited to, let us say, 4%. Any profit in excess of this should go to the Government. A provision that no one stockholder will be allowed to have

more than a certain number of votes should be inserted.

Referring to the criticism that a central institution of this kind would be subject to political or financial control, it is pointed out that this could be met by a provision compelling the division of the stock among all the banks, but that even without such a provision the control feared would be impossible because the acquisition of all the bank's stock by one man or group of men would carry only the right to appoint a hopeless minority of its directors, while the arrangement by which all the bank's earnings over 4% should go to the Government would make unprofitable controlled ownership of the stock.

Mr. Warburg outlines the business that the United Reserve Bank should be allowed to perform, and discusses at length the effectiveness of the institution in the modernization of the banking system of the United States.

—Gov. Augustus E. Willson of Kentucky vetoed on the 19th inst. a bill providing for the examination of State banks which had been passed by the House and Senate on the 12th inst. The measure placed the State banking institutions under the direction of the Secretary of State upon whom would devolve the appointment of six examiners, to inspect the institutions at least twice a year. The Governor vetoes it mainly upon the ground that it would not be wise to place so much power in the hands of the State Secretary.

-A bill providing for the establishment of a State Banking Department, under the supervision of the State Corporation Commission, has been passed by the Virginia Legislature and approved by the Governor. The Richmond "Dispatch" reports that all State chartered banks, savings institutions, trust companies and other corporations of the State authorized to receive deposits or to conduct any branch of the banking business are subject to the provisions of the Act, as well as national banks receiving State deposits. The department will be in charge of an examiner, whose salary will be \$3,000 a year; an assistant examiner, besides the necessary office force. The law requires that all State banks be examined at least once a year, and the funds for the maintenance of the department will be derived from assessments upon the banks according to their total resources, including deposits, capital, surplus and undivided profits as reported to the Corporation Commission in the preceding June. Under one of the provisions of the law the declaration of dividends is prohibited until a surplus fund amounting to at least 10% of the capital has been established. The law is also said to abolish private banking, except as to firms and individuals operating on Jan. 1 1910. The law goes into effect June 8.

It is stated that the Legislature has also passed a bill which makes the opening of branch banks dependent upon the consent of the State Corporation Commission; it is further stipulated that the branch must be known by the name of the parent bank, and designated as a branch of the same.

—From the St. Louis "Globe-Democrat" of the 10th inst. we take the following with regard to the affairs of the Columbia Bank & Trust Co. of Oklahoma City, Okla., which suspended on Sept. 28 1909:

Guthrie, Okla., March 9.—Bank Commissioner Young, in a report made to-day on the defunct Columbia Bank & Trust Co. of Oklahoma City, places the bank's total liabilities at \$3,294,090. The total amount realized from the assets is \$2,078,541. Assets on hand, \$1,080,071. Commissioner Young says he has paid liabilities amounting to \$2,688,607. He concedes approved claims against the bank of \$133,804, and shows that \$606,667 is still due the State bank deposit guaranty fund, making a total of \$708,471. In addition, there are disputed liabilities of \$222,447, of which \$210,000 is claimed by surety companies, and which the Bank Commissioner refuses to pay. This would make the total disputed and undisputed outstanding liabilities \$962,919. Practically all of the State's guaranty deposit fund is tied up in the defunct bank's liquidation.

—Newspaper dispatches from Dallas, Tex., on the 23d inst. report the closing by State Bank Examiner Hulsey of the Sanders State Bank of De Kalb, Tex., "as the result of an investigation at Austin." The State Banking Board is said to have adopted a resolution revoking the charter of the bank on the ground "that it has never been and is not now properly officered or conducted." Its closing, it is stated, will result in the institution of a suit by W. W. Sanders, President of the bank, to test the deposit guaranty law.

—George Cabot Lee, a member of the banking firm of Lee, Higginson & Co. of Boston, died on the 21st inst. Mr. Lee,

who was eighty years of age, was a son of John Clark Lee, one of the founders of the firm, originally styled Lee & Higginson. George C. Lee entered its employ after a course at Harvard College and was made a partner in 1853. His son, George C. Lee Jr., is also a member of the firm. One of his daughters, who died some years ago, was the first wife of ex-President Roosevelt.

-A substantial interest in the Bank of Long Island at Jamaica has been acquired by the Bank of the Manhattan Co., 40 Wall Street, this city. The Bank of Long Island recently increased its capital from \$500,000 to \$750,000. It has over \$5,000,000 of deposits and operates eight branches in the following localities: Far Rockaway, Flushing, Long Island City, Rockaway Beach, Seaside, College Point, Elmhurst and Richmond Hill. President Stephen Baker, of the Bank of the Manhattan Co., says, with regard to the interest secured by his institution: "The Bank of the Manhattan Co's acquisition does not give it control. It is simply an arrangement for our mutual benefit. It was made in the belief that an affiliation with a New York Clearing-House bank would be advantageous to the Bank of Long Island and that a connection in the growing territory in which the latter is situated would be desirable for the Bank of the Manhattan Co. The Bank of Long Island, incorporated in 1902 as a combination of banks in Jamaica, Flushing and Far Rockaway, is essentially a local institution. Of its 23 directors, 20 reside or transact their business in the Borough of Queens. No change whatever is contemplated in its local character, management or policy." The Bank of the Manhattan Co. is the oldest State bank and second oldest bank of any kind in New York State. It was incorporated under an Act passed by the Legislature in April 1799, the charter being obtained through Aaron Burr. Not the least interesting part of its history is the strategy employed by the latter to secure the establishment of the bank. From facts which the bank furnishes on this point, we quote the following:

Alexander Hamilton, Burr's bitter rival, was a director of the Bank of New York—then the only bank in the State. Also, he was the leader of the Federalist Party in the State. Burr wanted to establish a rival bank, but knew that with Hamilton's influence against him it would be impossible to obtain a charter. His wit, however, found a way. The city was in sore need of a water supply. Burr drew up a charter to establish a water company, under the title of the Manhattan Company. The charter was of the blanket kind, and when the Act of incorporation had been passed by the Legislature on April 2 1799 Hamilton learned to his chagrin that the charter contained the following provisions:

"And be it further enacted that it shall and may be lawful for the said company to employ all such surplus capital as may belong or accrue to the said company in the purchase of public or other stock, or in any other moneyed transactions or operations not inconsistent with the Constitution and the laws of this State or of the United States for the sole benefit of the said company."

The water works were promptly established, and the old brick and iron tank over the well from which the water was pumped through 30 miles of wooden pipes to 1,400 houses still exists in a building at Reade and Centre streets. While the water works were being constructed, however, the company opened its bank at what is now 40 Wall Street, and it has remained on this site ever since.

The bank has a capital of \$2,050,000. The odd \$50,000 of capital stock had its origin in the Act of 1808 authorizing the Manhattan Company to sell its water works to the City of New York, provided that its capital might be increased by \$50,000 and the increase sold to the State of New York. This was done and the State still holds the stock. The bank has been fiscal agent of the State since 1818. Mr. Baker became President of the institution in 1893, when he was but 34 years old.

—Alexander McDonald, a director of the Carnegie Trust Co. of this city and of the Fifth-Third National Bank of Cincinnati, and formerly connected with the Standard Oil Co., died on the 18th inst. at Long Beach, Cal. At the time of his death he was also a director of the Cleveland Cincinnati Chicago & St. Louis Ry. He was born in Scotland about eighty years ago and came to the United States in 1851.

—The directors of the Standard Trust Co. of New York at 25 Broad Street this week elected William C. Cox a Vice-President and Charles M. Billings Secretary. Mr. Cox was formerly Secretary and Mr. Billings Assistant Secretary. The other executives are: William C. Lane, President; Frank K. Sturgis, First Vice-President; Louis L. Stanton, Second Vice-President; Edward M. F. Miller, Treasurer, and E. Brainerd Bulkley and Zelah Van Loan, Assistant Secretaries.

—The firm of Lathrop, Haskins & Co. of 60 Broadway, which suspended on January 19, was adjudicated bankrupt by Judge Hough on the 24th inst.

—The directors of the Trust Co. of America of this city have declared a quarterly dividend of $2\frac{1}{2}\%$, payable to shareholders on April 1, which is an annual return of 10% on the capital stock of \$2,000,000. The company's recovery

from the effects of the 1907 panic has been remarkable, for it resumed the payment of dividends in 1908 and last year (1909) paid altogether 91/2%. On Jan. 1 1910 the market value of its surplus and undivided profits was \$6,389,606, while deposits were \$29,074,389, with aggregate resources of \$37,564,665. This trust company successfully bore the brunt of the banking panic in this city and it is gratifying to note its recuperative powers.

-An increase in the annual rate to 12% and a change in the method of paying dividends has been made on the stock of the Seaboard National Bank of this city, by the declaration of a quarterly dividend of 3%, payable April 1 to holders of record March 28. Heretofore 10% had been distributed annually-5% each January and July.

—The directors of the Gallatin National Bank of this city have declared a semi-annual dividend of 7%, payable April 6 to holders of record March 23. This raises the annual rate to 14%, as against 12% paid previously.

—James G. Cannon, Vice-President of the Fourth National Bank of this city, has been elected a director of the United States Mortgage & Trust Co. to fill a vacancy. The board has declared the usual quarterly dividend of 6%, payable March 31 to stockholders of record on the 26th inst.

-A meeting of the creditors of the banking firm of Fisk & Robinson of this city was held before Stanley W. Dexter, referee in bankruptcy, on the 21st inst., at which Stanley Brown was elected trustee. During an examination of the two partners, both stated that they had turned over all their property to Receiver Bronson Winthrop. In response to an inquiry of the referee as to whether there was to be an offer of composition, the attorney stated that there are too many intricate reclamation proceedings pending for any offer at present. A statement presented under date of Feb. 1, the day the bankruptcy petition was filed against the firm, places the liabilities at \$6,968,500 and the assets at \$6,700, 784. The principal items in the latter are: Cash, \$44,270; Exchange seat, \$85,000; loans, accounts receivable and overdrafts, \$1,915,912 (secured by collateral of market value of \$2,322,191); accrued interest on loans, \$5,752; securities (including securities pledged under syndicate loans and securities borrowed), \$4,450,076; accrued interest on securities owned, \$41,066. Interest paid in advance of debt, \$10,474, and furniture, fixtures and library, \$10,000. Of the liabilities, \$5,313,976 are secured loans.

-Quarterly dividend distributions have been begun on the stock of the Empire Trust Co. of this city by the declaration of 21/2%, payable April 1 to holders of record March 26.

-The directors of the Broadway Bank of Brooklyn have declared a quarterly dividend of 4%, payable April 1. This places the stock on a 16% per annum basis and marks a change in the method of paying dividends, distributions heretofore having been semi-annual. The institution paid a half-yearly dividend in January last of 7% and 1% extra, previous to which 7% had been paid at each semi-annual

 $-\mathrm{An}\ \mathrm{assessment}\ \mathrm{of}\ 100\%\ \mathrm{has}\ \mathrm{been}\ \mathrm{levied}\ \mathrm{by}\ \mathrm{State}\ \mathrm{Super-}$ intendent of Banks O. H. Cheney against the stockholders of the defunct Lafayette Trust Co. of Brooklyn Borough. The institution had a capital of \$500,000. Since its suspension on Nov. 30 1908 only 30% has been paid to the depositors—10% on May 1 1909 and 20% on Oct. 1 1909. The company represented a reorganization of the Jenkins Trust Co., which had been closed from Oct. 25 1907 to April 15 1908.

-The directors of the Manufacturers' National Bank of Brooklyn have declared a quarterly dividend of 5%, payable April 1, or at the rate of 20% per annum. The institution paid $18\frac{1}{2}\%$ in the calendar year 1909 and 14% in 1908.

—The Hoboken Trust Co., situated at the head of Washington and 14th streets, Hoboken, N. J., finished the business year 1909 with \$1,545,360 deposits and \$68,535 undivided profits, in addition to a \$50,000 surplus fund and \$100,000 capital. Its assets of \$1,764,115 are the result of 4,200 small accounts opened with depositors since 1902, when the company began business. The Hoboken Trust Co. is the only institution located at the upper end of the city; all the other concerns are in the downtown business district. The company has built up its deposits largely from the uptown residents and the factories and business enterprises which are locating above 14th Street, Hoboken. The annual dividends amount to 8%. Charles Fall is President and Samuel F. Hartzel, Treasurer; A. Riesenberger, Vice-President, and Frederick A. Schwartz, Secretary.

—The annual December 31 1909 statement of New Jersey's largest financial institution, the Fidelity Trust Co. of Newark, is of special interest, as it is indicative of general business conditions in that State. Its deposits for Dec. 31 1909 were \$19,108,799, which is a significant contrast with \$13,618,730 Dec. 31 1908. The surplus fund and net undivided profits of \$7,678,650 on the latest date is a favorable comparison with \$7,293,120 at the earlier period. The company's capital stock is \$2,000,000 and its aggregate resources \$29,225,447. Uzal H. McCarter, President, is assisted in the direction of the institution by John F. Dryden, Vice-President; Anthony R. Kuser, Second Vice-President; Frederick W. Egner, Third Vice-President; Jerome Taylor, Trust Officer, and James H. Shackleton, Paul C. Downing and Edward A. Pruden, Assistant Secretaries and Assistant Treasurers. Besides transacting a general banking business, the institution acts in all fiduciary capacities, takes entire charge of real and personal estates, guarantees titles of real estate throughout New Jersey, maintains a savings department, and conducts a safe-deposit establishment and bond department for the purchase and sale of public utility securities, particularly all the Public Service Corporation

-Samuel H. Potter was elected Cashier of the Wilber National Bank of Oneonta, N. Y., on the 16th inst., to succeed the late E. A. Scramling. Mr. Potter has been associated with the bank for twenty-two years; for the past ten years he had held the post of Assistant Cashier, and during the illness of Mr. Scramling was called upon to shoulder considerable of the active management of the institution. Edward B. Crippen, who has served as teller of the bank, has been chosen as Assistant Cashier. The bank also reports the death of Simeon R. Barnes, one of its directors.

-The stockholders of the People's Bank & Trust Co. of New Haven, Conn., approved a proposition to increase the capital from \$100,000 to \$500,000 at the annual meeting on the 21st inst. Change in control of the institution occurred last December.

-Alvin F. Sortwell, President of the Cambridge Trust Co. of Cambridge, Mass., and formerly Mayor of Cambridge, died on the 21st inst. He was fifty-six years of age.

-Indictments were returned by the Federal Grand Jury on the 18th inst. against George W. Coleman, former bookkeeper of the failed National City Bank of Cambridge, Mass. One indictment is said to charge the misappropriation of funds of the bank and another the making of false entries. Wilson W. Lockhart, an extra clerk employed by the bank, has also been indicted, charged, it is reported, with the making of false entries, and aiding and abetting the bookkeeper. The shortage in the bank which was originally placed at \$144,000, according to the latest accounts is put at \$250,000 by Bank Examiner Hann.

-James W. Willcox has been elected a director of the Fourth Street National Bank of Philadelphia to succeed the late Richard H. Rushton. Mr. Willcox is Vice-President of the Philadelphia Savings Fund Society.

—The Republic Trust Co. of Philadelphia has inaugurated dividends in the declaration of a quarterly distribution of 1%, payable April 1 to stockholders of record March 26. The company has a capital of \$200,000. It began business in January 1907.

-On Feb. 25 the stockholders of the Mohawk German Banking & Savings Co. of Cincinnati, Ohio, approved a proposition to increase the capital from \$25,000 to \$50,000. The new stock was offered to the present shareholders at par (\$100) until March 25, and any not taken up by that date will be sold to outsiders at \$115 per share. It is thought that the entire issue will be disposed of by April 1. The bank, began business on May 1 1909. The officials are: Harry W. Maescher, President; Edward J. Dempsey and Louis P. Ficks, Vice-Presidents, and Alexander A. Landesco, Secretary and Cashier.

—A dividend of 20% has been distributed to the depositors of the East Side Banking Co. of Toledo, which assigned on Dec. 21 1909.

-While the Oakland National Bank of Chicago terminated its separate existence a year ago, with its consolidation with the Drexel State Bank, the charter of the Federal institution, it transpires, was not surrendered. The Comptroller of the Currency has authorized a change in the corporate title of the Oakland National Bank to the Washington Park National Bank. We learn from the "Chicago Inter-Ocean" that it is the intention of the owners of the charter to form a new bank, which is to locate on the South Side in the vicinity from which the new name is derived.

—The North West State Bank of Chicago at Milwaukee Avenue, Robey Street and North Avenue, Chicago, has declared its second quarterly dividend of 1%, payable April 1 to stockholders of record March 25. The institution succeeded to the business of the North West Savings Bank in January 1909. It has a capital of \$200,000.

-The Ridgely National Bank of Springfield, Ill., has purchased the five-story building of the Franklin Life Insurance Co., at the corner of 5th and Monroe Sts. The consideration is reported as \$150,000. Some time ago the bank acquired twenty-two feet of property adjoining its present building, with a view to erecting a structure with a frontage of forty-three feet, but these plans were finally abandoned, and it was decided instead to take over the property of the insurance company. The bank will locate on the first floor of the newly-acquired building, occupying the portion facing Monroe Street, giving it a banking room 63 by 45 feet. The quarters will be remodeled and completely fitted with modern vaults, safes and bank equipment. The insurance company will retain its offices in the building for two years, when it expects to remove to its new home on South Sixth St. The Ridgely National Bank was founded by N. H. Ridgely, who went to Springfield in 1835 to become Cashier of the State Bank of Illinois. Clark's Exchange Bank, started by Mr. Ridgely, was succeeded in 1859 by the banking firm of N. H. Ridgely & Co., and in 1866 the Ridgely National Bank was established. With Mr. Ridgely's death in 1888, the institution continued under the management of his sons, Charles and William Ridgely. The Illinois "State Register" prints a list of a number of men who have achieved prominence in various lines whose early business training was obtained with the institution. Some of those mentioned are William Barret Ridgely, ex-Comptroller of the Currency; Edward W. Payne, President of the State National Bank of Springfield; H. C. Latham and G. H. Souther, the founders of the Sangamon Loan & Trust Co. of that city; Addison Corneau, Assistant Cashier of the Western Trust & Savings Bank of Chicago; Joseph Zimmermann, City Comptroller; David S. Griffiths and Harry S. Devereux, both of whom became Mayor of the city, &c., &c.

—May 18 and 19 have been chosen as the dates for the annual convention of the Missouri Bankers' Association, which will take place in St. Louis. Prof. A. Piatt Andrew, Director of the Mint, is reported as one of the speakers secured for the occasion. W. H. Lee, President of the Merchants' Laclede National Bank of St. Louis, will also address the meeting, having for his discourse "The Examination of Banks by the Clearing House." Lewis E. Pierson, President of the American Bankers' Association, and President of the Irving National Exchange Bank, is likewise announced as one of the speakers for the meeting.

—Henry Ziegenhein, President of the Lafayette Bank of St. Louis and ex-Mayor of that city, died suddenly on the 17th inst. He was in his sixty-fifth year. Mr. Ziegenhein was elected Mayor in 1897 and served for four years. He was one of the founders of the bank of which he was President.

—A second dividend is to be paid on April 1 to the depositors of the Hibernia Trust & Savings Bank of Charleston, S. C., which took action toward winding up its affairs in November 1907. The first distribution of 50% was made in July 1908. The forthcoming payment will be 15%, making a total of 65%. Frank Q. O'Neill and Henry Buist are the receivers.

—In addition to the consolidation arranged between the City National Bank and the American-German National Bank of Paducah, Ky., noted in these columns March 12, another combination of financial institutions in that city is announced. The First National Bank and the Globe Bank & Trust Co. are reported to have merged under the name of the First National.

—The status of the Bank of Commerce & Trust Company of Memphis, Tennessee, as revealed in the last published statement, issued for the calendar year 1909, shows that institution to have attained a prominent position among the large banks in the South. We give the following table to indicate its progress for the last three years:

Date-Capital. Surp. & Profits. Deposits. Dec. 31 1909____\$1,500,000 Aggre'te R'sces. \$879,191 \$8,339,969 \$10,719,160 Dec. 31 1908_____ 1,500,000 6,907,187 6,302,070 816,101 9,223,288 Dec. 31 1907____ 1,500,000 747,545 8,549,614 Dec. 31 1906_____ 1,500,000 689,380 5,959,515 8,168,200

Deposits during the three-year period, it will be seen increased nearly two and a half million of dollars, having ad-

vanced from \$5,959,515 to \$8,339,969. Aggregate resources have risen from \$8,168,200 to \$10,719,160, and \$200,000 was added during this time to the surplus and undivided profits. The official staff is headed by O. H. P. Piper as President; T. O. Vinton is Vice-President; James H. Fisher, Secretary; E. L. Rice, Cashier; S. J. Shepherd, Trust Officer, and L. S. Gwyn, Assistant Cashier.

—The question of increasing the capital of the American National Bank of Richmond, Va., from \$400,000 to \$500,000 was endorsed by the stockholders on the 10th inst. The stock is said to have been immediately subscribed for by the existing shareholders at \$150 per \$100 share. The premium will serve to add \$50,000 to the surplus fund.

—The People's National Bank of Lynchburg, Va., which took action toward increasing its capital from \$250,000 to \$300,000 last September, announces the enlarged amount as paid in in a statement issued under date of Feb. 15. The stock, as reported in an earlier item, was sold at \$250 per share, the premium raising the surplus from \$325,000 to \$400,000. In addition, the bank has undivided profits and reserves of \$31,372. Its deposits (Feb. 15) are \$1,250,035, while its aggregate resources are \$2,405,439.

—The past year has been a very profitable one for the old Georgia Railroad Bank of Augusta, Ga. Deposits now, at \$4,010,954, show an increase of over a million dollars. The institution had undivided profits on Jan. 31 of \$497,600, with a capital of \$200,000. The officials of this well-known Southern bank are Jacob Phinizy, President; W. A. Latimer, Vice-President; C. G. Goodrich, Cashier, and Rufus H. Brown, Assistant Cashier.

—An application has been made for a charter for the Sixth Ward Bank of Atlanta, Ga., which is to have a capital of \$25,000 (in shares of \$100) and a surplus of \$5,000. The officers are to be William H. Hillyer, President; Herbert L. Wiggs, Vice-President, and William Mauldin, Cashier. April 20 has been set as the date for the opening of the institution.

—The last statement published by the Fourth National Bank of Atlanta, Ga., under date of Jan. 31, shows that institution has gained over a million dollars in deposits during the past year, in exact figures, \$1,313,683, deposits on Jan. 31 1910 being reported at \$5,765,783, as against \$4,452,100 on Jan. 30 1909. This institution has a capital of \$600,000, surplus and undivided profits of \$737,896. Aggregate resources are \$7,698,879.

—Owing to the continued expansion in its business, the Atlanta National Bank of Atlanta, Ga., has been forced to enlarge its comparatively new banking quarters in the handsome twelve-story building of which it became sole owner in 1908. The additional capital of \$500,000, referred to in our issue of March 12, has all been subscribed for by the bank's stockholders and will go into effect on April 2, thus giving the institution a capital of \$1,000,000, with surplus and profits of practically a million dollars and aggregate resources of eight and a half million dollars.

—At a meeting of the directors of the Canal-Louisiana Bank & Trust Co. of New Orleans on the 15th inst., John F. Couret, heretofore Cashier, was elected a director and Vice-President. Louis J. D'Aquin, who was Assistant Cashier, has been appointed Cashier.

—The stockholders of the Fidelity Trust Co. of Tacoma, Wash., have authorized an increase of \$200,000 in the capital of their institution, raising it from \$300,000 to \$500,000. The new capital, it is understood, is put out for the purpose of financing the erection of six additional stories to the company's building. At the annual meeting of the institution, Jno. S. Baker, who had previously been First Vice-President, became President, and J. C. Ainsworth, who resigned the presidency, succeeded Mr. Baker as First Vice-President. P. C. Kauffman is Second Vice-President; Arthur G. Prichard, Cashier, and G. E. Dixon, Assistant Cashier.

—E. J. Le Breton, Receiver of the failed California Safe Deposit & Trust Company of San Francisco, died suddenly on the 19th inst. The institution suspended on October 30 1907. On behalf of the reorganization committee, the Court has from time to time granted a postponement in the distribution of a first dividend of 10% to the depositors, recommended by Receiver Le Breton. The local papers, however, on the 9th inst. stated that the Central Trust Co. of San Francisco, acting as depositary for the reorganization committee of the failed institution, had commenced the payment of 10% to such depositors as had not joined in the rehabilitation plan.

—The Bank of British North America held its seventy-fourth yearly general meeting at the London Office, 5 Grace-church Street, on the 1st inst. E. A. Hoare, presiding, reported net profits for the year of \$494,705, compared with \$417,669—an increase of \$77,036. Out of these profits, he announced that there had already been distributed \$146,000 as an interim dividend; with the final dividend of a like amount and a bonus of 1%, or \$48,667, which it was proposed to pay, the total distribution for the year would reach \$340,666 67. The sum of \$99,987 remained to be carried forward, this comparing with \$74,262. In the course of his remarks, Mr. Hoare said:

The abundance of money is illustrated by the fact that the total deposits in all the Canadian banks during 1909 showed the remarkable increase of \$128,000,000. This increase is due in great measure to the large amount of capital remitted by the United Kingdom to Canada for Dominion Government loans, provincial and municipal loans, railways and industrials. The total, which does not include the last issue by the Canadian Pacific Railway, amounting to \$35,283,333 33, because, although the issue was made in 1909, payments did not commence until 1910, is approximately \$136,266,666 66. These figures refer to public issues only, but, in addition, large sums have been sent to Canada privately for investment in various ways, but particularly in real estate and mortgages. That so large a sum should have been readily subscribed marks the confidence felt by investors here, not only in the progress of Canada but in the discernment and integrity of those who have submitted these varied investments for their approval. It means a great responsibility.

The aggregate resources of the bank for December 31 1909 are reported as \$51,505,415.

—A statement depicting the growth of the Traders' Bank of Canada (head office, Toronto) during the past ten years was introduced in the remarks of General Manager Stuart Strathy at the recent annual meeting. The record is an interesting one, and we subjoin it herewith:

	1899.	1909.
Capital paid up	-\$1,700,000	\$4,354,500
Rest account	70,000	2,200,000
Deposits		29,813,000
Circulation		3,060,000
Total assets	7.638.000	39,963,000

The latest figures are for Dec. 31 1909. The bank has been in operation since 1885.

—The election of Christopher R. Nugent, Manager of the Union Discount Co. of London, Ltd., as a director of the institution is reported in the London Stock Exchange "Weekly Official Intelligence" of the 5th inst. Mr. Nugent will continue to serve as Manager.

—H. M. Richmond has been appointed Assistant Secretary of the Commonwealth Trust Co. of Boston, Mass. He was an Assistant Secretary of the City Trust Co. of Boston at the time of its recent consolidation with the Old Colony Trust Company.

IMPORTS AND EXPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

The Collector of Customs at San Francisco has furnished us this week with the details of the imports and exports of gold and silver through that port for the month of February, and we give them below in conjunction with the figures for preceding months, thus completing the results for the eight months of the fiscal year 1909-10. The imports of gold were moderate, reaching \$88,160, mainly gold bullion. Of silver there came in \$208,155, largely coin. During the eight months there was received a total of \$2,330,882 gold and \$2,070,550 silver, which compares with \$2,597,450 gold and \$1,677,974 silver in 1908-09. The shipments of gold during February were nil, and the exports of silver were \$620,000, wholly bullion. For the eight months the exports of gold reached \$27,008,324, against \$2,377 in 1908-09; and \$5,070,-054 silver was sent out, against \$4,006,291 in 1908-09. The exhibit for February and for the eight months is as follows IMPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

Months.	388	Gold.		Silver.				
M Onus.	Coin.	Bullion.	Total.	Coin.	Bullion.	Total.		
1909-10.	\$	\$	\$	\$	\$	\$		
July	168	262,503	262,671	10,040		241,177		
August		409,517	409,51	2,300	135,850	138,150		
September		317,630	317,630	56,548	173,085	229,633		
October	780	368,650	369,430	89,745	226,120	315,865		
November		386,679	386,679	60,709	214,500	275,209		
December		312,882	312,882	127,909	210,712	338,621		
January		183,913	183,913	1 1,115	152,625	323,740		
February	12,000		88,160	194,318	13,837	208,155		
Total 8 months	12,948	2,317,934	2,330,882	712,684	1,357,866	2,070,550		

Months.		Gold			Silver.	
Monigs.	Coin.	Bullion.	Total.	Coin.	Bullion.	Total.
1909-10.	8	\$.	8	\$	\$	\$
July		3.058.069	3.058,069		689,108	689,108
August		5,933,245	5.933.245		609,717	609,717
September	480	5,734,565	5,735,045		675,784	675,784
October	30	5.596.545	5.596,575		538,000	538,000
November		3.549.185	3,549,185		755,000	755,000
December		1,165,997	1,165,997		691,245	691.245
January		1,970,208	1,970,208	1,500	489.700	491,200
February					620,000	620,000
Total 8 mos_	510	27,007,814	27.008.324	1,500	5,068,554	5,070,054

IMPORTS AND EXPORTS FOR FEBRUARY.

The Bureau of Statistics at Washington has issued the statement of the country's foreign trade for February, and from it and previous statements we have prepared the following interesting summaries:

FOREIGN TRADE MOVEMENT OF THE UNITED STATES. (In the following tables three ciphers (000) are in all cases omitted.)

		-1909-10-		1908-09			
Merchandise.	Exports.	Imports.	Excess.	Exports.	Imports.	Excess.	
July-Sept	373,052	350.597	+22,455	352,970	276,047	+76.923	
OctDec	567,174	406.927	+160.247	522,068	317,875	+204.193	
January	144,462	133,670	+10.792	156,713	103,577	+53,136	
February	125,517	129,886	-4,369	126,052	118,654	+7,398	
Total	1,210,205	1,021,080	+189,125	1,157,803	816,153	+341,650	
Gold and Gold in	Ore.						
July-Sept	33,439	10,970	+22,469	15,420	12,020	+3,400	
OctDec	35,608	12,982	+22,626	12,278	11,848	+430	
January	6,163	2,131	+4.032	7.865	3,421	+4,444	
February	2,937	3,063	-126	8,861	3,576	+5,285	
Total	78,147	29,146	+49,001	44,424	30,865	+13,559	
Silver and Silver	in Ore.					,	
July-Sept	13,930	10,369	+3.561	13.267	9.651	+3.616	
OctDec	14,303	12,947	+1.356	13,056	11,431	+1.624	
January	4,498	4.248	+250	4,542	3,665	+877	
February	4,588	3,155	+1,433	4,853	3,509	+1,344	
Total	37,319	30,719	+6,600	35,718	28,257	+7,461	

We subjoin the totals for merchandise, gold and silver for eight months since July 1 for six years:

Eight Merchandise.		Gold.			Silver.				
Months.	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports
	\$	` S	8	\$. \$	S	\$	\$	\$
1909-10	1,210,205	1,021,080	189,125	78,147	29,146	49,001	37.319	30.719	6.600
1908-09	1,157,803	816,153	341,650	44,424	30,865	13,559	35.718	28,257	7.461
1907-08	1,356,848	841,641	515,207	21,327	135,576	f114249	40,664	30,591	10,073
1906-07	1,289,215	932,735	356,480	18,676	99,642	f80,966	37,131	27,930	9,201
1905-06	1,198,391	799,957	398,434	21,191	38,370	f17,179	46,384	29,933	16,451
1904-05	1,008,061	728,998	279, 062	84,385	41,128	43,257	32,169	16,295	15,873
1904-05	1,008,061	728, 998	279, 062	84,385	41,128	43,257	32,169	16,295	15,873

f Excess of imports.

Similar totals for two months since January 1 for six years make the following exhibit:

Two	Merchandise.				Gold.			Silver.		
Months.	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports	
1,1	8	\$	S	\$	S	\$	8	\$	\$.	
1910	269,979	263,556	6,423	9,100	5,194	3.906	9,086	7,403	1.683	
1909	282,765	222,231	60,534	16.726	6.997	9.729	9,395	7,174		
1908	373,871	169,750	204,121	2.412	13.646	a11.234	8,257	7,074		
1907	348,814	249,593	99,221	3,578	6,601	a3.023	9.611	7,379		
1906	312,369	210,754	101,615	14,228	4,686	9,542	13.952	9,167		
1905	230,468	201,427	29,041	31,622			8,401	3,983	4,418	

a Excess of imports.

In these tables of totals, gold and silver in ore for all years are given under the heads respectively of gold and silver.

The following shows the merchandise balance for each year back to 1875:

EXCESS OF MERCHANDIS	E IMPORTS OR EXPORTS.	
8 months ending Fcb. 28—	2 months ending Feb. 28-	
1875Exports \$7,035,155	1875Exports \$4,802,668	8
1876Exports 52,742,971	1876Exports 23,163,873	
1877Exports 156,531,197	1877Exports 43,275,510	
1878Exports 169,025,994	1878Exports 67,066,298	
1879Exports 104,793,927	1879 Exports 55,348,875	
1880Exports 152,618,305	1880Exports 16.097.883	
1881Exports 210,481,170	1881Exports 48.768.418	
1882Exports 71,084,147	1882Exports 5.744.434	
1883Exports 88,539,245	1883 Exports 33,963,776	6
1884Exports 88,275,090	1884Exports 26,215,009	9
1885Exports, 159,572,935	1885Exports 50,224,220	0
1886Exports 50,859,322	1886Exports 5,791,800	0
1887Exports 66,157,377	1887 Exports 15,203,80'	7
1888Exports 27,939,274	1888Imports 5.633.419	9
1889Exports 30,830,296	1889 Exports 2.905.31	7
1890Exports 106,446,689	1890 Exports 19,207,05	
1891Exports 82,052,261	1891Exports 29.226.076	6
1892 Exports 214,123,927	1892Exports 58,673,653	3
1893Exports 29,799,441	1893Imports 18.299.72	
1894Exports 218,061,932	1894Exports 45,799,63	
1895Exports 91,652,052	1895Exports 11,348,81	
1896Exports 61,412,040	1896Exports 33,546,210	6
1897Exports 312,482,849	1897Exports 63,181,57	
1898Exports 419,593,681	1898 Exports 99,441,76	
1899Exports 416,231,433	1899 Exports 90,930,374	
1900 Exports 364,219,897	1900 Exports 92,293,090	
1901 Exports 491,655,144	1901 Exports 115,473,830	
1902 Exports 379,770,656	1902 Exports 83,226,224	
1903Exports 301,296,303	1903 Exports 91,781,26	
1904Exports 393,584,442	1904 Exports 89,233,086	
1905 Exports 279,061,882	1905 Exports 29,040,87	6
1906Exports 398,433,863	1906 Exports 101,615,20	7
1907Exports 356,480,012	1907 Exports 99,220,84	7
1908 Exports 515,206,781	1908 Exports 204,121,58	5
1909Exports 341,649,551	1909 Exports 60,534,54	
1910Exports 189,125,415	1910Exports 6,423,37	2

Monetary Commercial English News

[From our own correspondent.]

London, Saturday, March 19 1910.

The directors of the Bank of England on Thursday raised their rate of discount from 3% to 4%. There has for some time past been much perplexity felt in the market because the national finances are in so chaotic a state and there is no experience to guide bankers. Moreover, the reserve of the

Bank of England is low for the time of year, while there is a good demand for gold, especially for India. Altogether, India during the past few months has taken from Egypt very nearly five millions sterling in gold, and it has taken from Australia and London about another million, making altogether six millions sterling. There is much difference of opinion as to whether the Indian demand is nearly settled. On the other hand, it is certain that the Government intends to increase its gold reserve by means of the profit on the coinage of silver. But how much silver will be coined, or to what extent the reserve will be strengthened, is unknown. On the other hand, the India Council on Wednesday raised the remittances it offers for tender from 100 lacs to 150 lacs, and many of the most experienced bankers think this will render unnecessary the shipment of much more gold. Still, there is the fact that India has already taken about six millions sterling, and is in a position to take a good deal more.

The Egyptian exchange on London, too, yields a small profit on the sending out of gold from Egypt. But the best Egyptian opinion is that gold is not wanted for Egypt itself. and that, therefore, Egypt will take no more gold unless India takes more gold from Egypt. Argentina, moreover, has the power of taking gold, but the general view is that she requires to take very little more. Lastly, Russia has such large credits in London, Paris and Berlin that she clearly can take a good deal of gold if she wishes. Under these circumstances, the directors of the Bank of England evidently considered it their duty to put up their rate. It remains to be seen whether they will make the rate effective. If they do not, matters will remain much as they are.

The Stock Exchange gives little heed to the rise in the Bank rate. It was prepared for it, and it hopes that the strengthening of the gold reserves which the rise is intended to bring about will prevent serious stringency in the autumn. However that may be, business upon the Stock Exchange has been exceedingly active during the week. The first fort-nightly settlement of the month began on Friday of last week and ended on Wednesday evening this week. But though there were five days devoted to it, the settlement was not by any means completed. The Clearing House broke down and the staffs of the several offices were completely overworked. In many cases clerks were kept at work all through some of the nights. All this makes very clear the great increase in business that has taken place during the last month or six weeks. The most notable increase has been in rubber shares. In many cases prices have risen 20% and even 25%. There is one instance, for example, of rubber 2 shilling shares which changed hands on Wednesday at 52 shillings.

Compared with all this, the increase of business in the oil department is moderate, although, taken by itself, it has been very considerable. It has not, however, been maintained like the rubber boom, which seems as strong now as it has been at any time. In the oil department there is nothing like the activity there was a few weeks ago. There has also been very considerable activity this week in the market for Rhodesian shares of every kind, and compared with a month ago the rise in prices in those shares has been very great. There has been increased activity and improved prices also in British railway securities, in South African gold shares and West African gold shares. But foreign bonds have been rather neglected and the American department moved up and down just as New York moved. There was no initiative in London and no inclination to move counter to the movements in New York.

The India Council offered for tender on Wednesday 100 lacs of its bills and the applications amounted to 1,0841/4 lacs, at prices ranging from 1s. 43-32d. to 1s. 41/8d. per rupee. Applicants for bills at 1s. 43-32d. were allotted about 9%, and above in full, while applicants for telegraphic transfers at 1s. 41/8d. per rupee were allotted about 9%.

The following returns show the position of the Bank of England, the Bank rate of discount, the price of &c., compared with the last four years:

	1910.	1909.	1908.	1907.	1906.
	March 16.	March 17:	March 18.	March 20.	March 21.
	£	£	£	£	f 21.
Circulation	27,903,255	28,683,825	27,784,645	28,060,005	28,091,755
Public deposits	9,643,768	18,829,677			
Other deposits	40,895,646				
Governm't securities	13,976,401	15,140,327			
Other securities	29,891,046				
Reserve, notes & coin	24,942,935		31.278.511		
Coin&bull., both dep			40.613.156	26,523,851	28,988,588
Prop. reserve to lia-		00,001,120	40,013,130	36,133,856	38,630,343
bilitiesp. c.		49 7-16			
Bank ratep. c.	45 (1-10	49 7-10	511/4	44	465/8
Consols, 2½ p. c.	911/	00 11 10	3	5	4
Silver	811/4	83 11-16			
Clear -house returns	23¾d.	23¼d.	25 9-16d.	.30¾d.	30½d.
Clearhouse returns	310,317,000	278,055,000	236,636,000	282,304,000	208,709,000

THE TANKS TOT MOTE	y have be	en as ion	lows:	
Bank of England rate Open Market rate—	March 18.	March 11.	March 4.	Feb. 25.
Bank bills—60 days —3 months —4 months —6 months	3 1/2 @ 3 5/8 3 1/2 @ 3 5/8 3 1/3 @ 3 1/2	2 34 2 34 2 76 3	2½ 2½@29-16 29-16@25% 25%@2¾	2 3-16 2 5-16 2 7-16 2 ³ %
Trade bills—3 months—4 months—— Interest allowed for deposits— By tolar track barbers	4@ 414	3@ 3¼ 3¼	3@31/4	21/2@21/4
By joint-stock banks By discount houses: At call 7 to 14 days	21/2	11/2	11/2	11/2
· wir uays	23/4	1 %	18/	18/

The bank rates of discount and open market rates at the chief Continental cities have been as follows:

Ma	rch 19.	Ma	rch 12.	Mo	rch 5.	Fe	b. 26.
Bank	Open	Bank	Open	Bank	Open		
Rate.	Market.	Rate.					
. 3	21/4	3		3		3	21/2
4		4	316	4	314	4	272
	35%	4	316	1	312	1	3
4	-/0	4		4	2 0-16	1	3
3		3	114	3		2	17/
		314	25%	2		21/	25/8
		4	-/0	4	2/8	0 72	2/8
	11/20 2 (200.00)	7	.,	-	0	4	
41/		41/		3		0	nom.
4 /2	2 1/2		2 1/2	4 1/2	3 1/2	41/2	31/2
. 0	Ð	5 a	ć . 5	5	5	5	5
	Bank Rate. 3 4 4 4 3 3 3 4 5	4 35/8 4 35/8 4 3 5-16 3 25/8 4 3 7-16 5 nom. 4 1/2 3 1/9	Bank Open Rate. Market. Rate. 3 2½ 3 4 3½ 4 4 3½ 4 35-16 4 3 2½ 3 3½ 2½ 3 3½ 2½ 3 4 3 7-16 4 5 nom. 4½ 3¼ 4½	Bank Open Rate. Bank Market. Open Rate. Market. Open Rate. Market. Open Rate. Market. Market. Author Market. <th< td=""><td>Bank Rate Open Market Bank Rate Open Market Bank Rate Rate Bank Rate <th< td=""><td>Bank Open Rate. Bank Market. Open Rate. Delance. Delance. Delance</td><td>Bank Open Bank Rate Market Bank Rate Bank Bank Rate Bank <</td></th<></td></th<>	Bank Rate Open Market Bank Rate Open Market Bank Rate Rate Bank Rate <th< td=""><td>Bank Open Rate. Bank Market. Open Rate. Delance. Delance. Delance</td><td>Bank Open Bank Rate Market Bank Rate Bank Bank Rate Bank <</td></th<>	Bank Open Rate. Bank Market. Open Rate. Delance. Delance. Delance	Bank Open Bank Rate Market Bank Rate Bank Bank Rate Bank <

The quotations for bullion are reported as follows:

The Street In the Street of th	-		,		are reported the rolling	
GOLD.	M cl	7. 17.	Mch	. 10.	SILVER. Mch. 17.	Mch. 10.
London Standard.		d.		d.	London Standard. d.	d.
Bar gold, fine, oz	_ 77	91/8	77	9	Bar silver, fine, oz 23 11-16	23 7-16
U.S. gold coin, oz	- 76	5	76	5	" 2 mo. delivery, oz_233/4	231/2
German gold coin, oz_	- 76	5 .	76		Cake silver, oz25 9-16	25 5-16
French gold coin, oz_	- 76	5	76	5	Mexican dollarsnom.	nom.
Japanese yen	76	4	76			

Messrs. Pixley & Abell write as follows under date of March 17:

March 17:

GOLD.—There was again some competition for the bar gold this week, and the £660,000 that arrived was divided between the Bank of England, India and the Continent, the Bank securing about £300,000 at a slight advance in price. India takes about £240,000 in small bars, and there is again a strong demand for remittances to that country. 162 lacs, or say £1,080,000, have been allotted by the India Council during the week, and against this £750,000 has been earmarked on this side, while the Council has also purchased £100,000 sovereigns due to arrive from Egypt on the 26th inst. 150 lacs of Council bills are offered for sale next week. Currency reserves in India show a decrease on the week of 87 lacs, the total being now 27 Crores. To check the rapid depletion of its gold reserves, the Bank of England today raised its rate of discount, which has stood at 3% since the 10th of February, to 4%, and it is hoped that this will have an immediate beneficial effect. Since our last the Bank has received £204,000 in bars and in sovereigns, £140,000 from Holland and £9,000 from Australia, while £154,000 has also been received in U. S. gold coin from Paris; while the withdrawals, including the £750,000 earmarked as above, amount to £1,124,000—£102,000 being for Paris, £100,000 for Egypt, £53,000 for Brazil, £50,000 for Argentina, £49,000 for India, £15,000 for Amsterdam and £5,000 set aside for the Straits Settlements notes and gold reserve. Next week we expect £456,000 from South Africa, £73,000 for India and £30,000 from Australia. Arrivals—South Africa, £675,000; Australia, £5,000; West Africa, £4,000; total, £684,000. Shipments—Bombay, £203,250; Colombo, £12,500; total, £215,750. SILVER.—Indian quotations have further improved, and during the past few days have been well up to London parity. With a moderate amount of support from the Indian Bazaars, much of it covering up "short" sales, prices here have advanced, and close ¼d. higher on the week at 23 11-16d. for spot and 23¾d. for forward. China has been both a

The following shows the imports of cereal produce into the United Kingdom during the season to date, compared with previous seasons:

	IMPORT	S.		
Twenty-eight weeks.	1909-10.	1908-09.	1907-08.	1906-07.
Twenty-eight weeks. Imports of wheat	cwt_53.162.340	44,130,800	48.932.100	43,026,700
Barley	14.371.800	14,167,900	16,096,200	14,087,900
Oats	10,181,200	6.919.500	5.782,600	5,956,500
Peas	1,322,748	804.970	1.059.630	1.129.960
Beans	1.782,913	910,260	718,990	585,570
Indian corn	22,028,500	20,144,000	25,229,400	27,052,400
Flour	7,098,300	6,908,400	8,636,500	7,518,800

Supplies available for consumption (exclusive of stock on September 1):

1909-10. Wheat imported	6.908.400	1907-08. 48,932,100 8,636,500 22,071,740	1906-07. 43,026,700 7,518,800 16,912,840
Total 77,609,262 Average price wheat, week 32s. 6d. Average price, season 33s. 1d.		79,640,340 31s. 3d.	67,458,340 268. 8d.

The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:

		Jes /		
		Last week.	1909.	1908.
Wheatqrs_	1,790,000	3,590,000	4.035.000	4.330,000
Flour, equal toqrs_	120,000	135,000	165,000	265,000
Maizeqrs_	285,000	280,000	330,000	255,000

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:

	London.					
	Week ending March 25. Sat.	Mon	Tues.	Wed.	Thurs.	Fri.
	Silver, per ozd_ 23 3/4	23 15	16 24	23 1/8		1
	Consols, new, 21/2 per cents 81 1-16	8116	81 1-16	80 15-1	6 80 15-16	:
	For account 81 3-16	8114	81 3-16	81	81	100
	French Rentes (in Paris), fr. 98.321	98 40	98.30	98 421	98.421/2	!
	Amalgamated Copper Co 8134	801/8	801/4	805/8	795%	1
	b Anaconda Mining Co 101/8	10	10	10	10	!
١	Atchison Top. & Santa Fe_119	11734	1181/4	1177/8	117	- 1
	Preferred 1061/6	106	106	106	106	!
	Baltimore & Ohio115%	1151/8		1151/8	11436	i
	Preferred 04	9312	931/2	931/2	9416	1.
	Canadian Pacific 18414	18334	10097	18414	1843	i
	Chesapeake & Ohio 911/4	9034	91¼ 1471	9034	891/2	1
1	Chicago Milw. & St. Paul149	147	14712	14714	147	- 1
1	Denver & Rio Grande 43	421/2	421/2	42	4234	
ı	Preferred 82½	8212	8212	821/2	82	- 1
Ì	Erle 31 1/8		31	31 34	311/8	•
١	First Preferred 51½	51	51	51 1/4	50 34	~
1	Second Preferred 40	40	39	40	39	A
١	Illinois Central 1451/2	145	1441/2	1451/2	144	0
ı	Louisville & Nashville 1573	156		15712	1561/2	RID
١	Missouri Kansas & Texas 441/8	43%		44		2
١	Preferred 74½		431/2		4314	5
I	Nat. RR. of Mexico, 1st Pref. 661/2	$\frac{741}{66}$	74½ 66½	74½ 66	741/2	_
I	Second Preferred 29				66	000
I	N. Y. Central & Hud. River 1281/2	281/2	281/2	2834	281/2	Õ
١	N. Y. Ontario & Western 47	12712		12814	128	0
ı	Norfolk & Wostown 1001/	465/8	461/2	46 34	47	5
١	Norfolk & Western 109½	109		1105/8	109	
۱	Preferred 93 Northern Pacific 138 3/4	921/2	92	92	92	
Į		1371/2	138	13814	1371/2	- 1
ı	a Pennsylvania 70½	70	70	701/8	70	1
۱	a Reading Company 86½	85%	86 47	87	86	;
۱	a First Preferred 47	47	47	47	47	i
ı	a Second Preferred 5314	5314	53	53	53	:
۱	Rock Island 5138	49 7/8	50 1/4 129 5/8	501/2	48%	i
١	Southern Pacific130½	128 3/4	1295/8	12078	120%	!
۱	Southern Railway 30	29 7/8	2934	2934	2914	t
١	Preferred 68	68	671/2	67	661/2	;
١	Union Pacific19378	19134	19218	1921/3	190	i /
I	Preferred 101½	1011/2	101 /2	101	100	
۱	U. S. Steel Corporation 881/4	871/4	88	8734	8616	i ·
ı	Preferred 124 78 Wabash 2214	$124\frac{1}{2}$	1241/2	1241/2	1231/4	1
ĺ	wabash 22½	22	23	23	221/2	í
۱	Preferred 4934	49	491/2	49 7/8	491/2	
1	Extended 4s 76	75	75	75	74	

a Price per share. b £ sterling

Commercial and Phiscellaneous News

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

APPLICATIONS TO CONVERT INTO NATIONAL BANKS APPROVED.

The Bank of Crossville, Crossville, Tenn., capital, \$25,000, into "The First National Bank of Crossville,"

NATIONAL BANKS ORGANIZED.

March 10 to March 16.

9,691—The Flushing National Bank, Flushing, N. Y. Capital, \$150,000.
George H. Dowsey, Pres.; Theo. P. Brokaw Jr., Cashier; J. F.
Bloodgood, Vice-Pres.; D. L. Wilkins, Asst. Cashier; H. Bloempot,
Vice-Pres.; Morris D. Kopple, Vice-Pres.

9,692—The Cookeville National Bank, Cookeville, Tenn. Capital, \$25,000.
J. Whitson, Pres.; J. S. Reed, Cashier; J. B. Mitchell, Vice-Pres.
(Conversion of the Bank of Putnam.)

Auction Sales.—Among other securities, the following, not regularly dealt in at the Board, were recently sold at auction. By Messrs. Adrian H. Muller & Son:

Stocks.	Stocks.
138 Little Miami RR. Co2131/8	100 Delaware RR. Co., guar.,
225 Union Typewriter Co. com-	\$25 each\$49 per sh
mon58-60	
50 Merchants' Exch. Nat. Bk167	Bonds.
2 N. Y. Prod. Ex. Bank 1751/4	\$5,000 Lowell & Fitchburg Elec.
98.112 Argentite Cobalt Co\$2 per sh.	Co. coll. tr. 5s, 1926271/8-28
3 Union Bank of Bklyn. (free	\$41,000 Central Colo. Power Co.
stock) 91	1st 5s
10 National City Bank414	\$4,650 Central Colo. Pow. Co. 2d
91/2 Union Bank of Bklyn. (vot-	58
ing trust ctfs.) 91	205 Cent. Col. P. Co. pref}\$30,600
11,510 The Dominican Placer Min-	227 Cent. Col. Pow. Co. com.
ing Co., \$1 each\$110	\$50 Cent. Colo. Pow. Co. com.
3 Astor Trust Co3751/2	stock scrip
3,000 The Clayton Fire Exting. &	\$63,000 N. O. & Gt. Nor. RR. 1st 5s, 195569 % to 72 % & int.
Ventil'g Co., Ltd., of Lon-	5s, 195569¾ to 72¼ & int.
don, £1 each5c. per sh.	\$3,500 City of Newport News 5s,
20 Northern Bank of N. Y 100	191099¾ & int.
10 Knickerbocker Tr. Co. (free	\$1,000 Long-Bell Lumber Co. 1st
stock)325	6s, 1917, "Series A"971/8 & int.
1,089 Equitable Nat. Bank50c. per sh.	x" x "

CLEARING-HOUSE RETURNS.

Canadian Bank Clearings.—The clearings for the week ending March 19 at Canadian cities, in comparison with the same week of 1909, show an increase in the aggregate of 32.1%.

Q1		Week en	nding Mar	ch 19.	
Clearings at—	1910.	1909.	Inc. or Dec.	1908.	1907.
Canada—	\$	\$	%	\$	\$
Montreal	39,214,306	27,238,900	+44.0	25,705,700	34,397,594
Toronto	28,955,342	23,751,172	+21.9	18,249,184	24,197,901
Winnipeg	13,411,056	11,216,108	+19.6	9,526,724	9,934,397
Vancouver	8,434,996	4,425,457	+90.6	3,085,044	3,771,375
Ottawa	3,540,208	3,334,730	+6.2	2,536,993	3,991,273
Quebec	2,121,131	2,013,140		2,094,794	1,931,159
Halifax	1,725,695	1,773,707	-2.7	1,379,105	1,653,867
Hamilton	2,065,957	1,353,566	+52.6	1,271,487	1,889,929
St. John	1,315,299	1,098,784	+19.7	1,097,420	1,117,690
London	1,314,685	1,171,845	+12.2	996,077	1,242,589
Calgary	2,156,753	1,481,297	+45.6	961,904	1,078,000
Victoria	1,680,036	1,294,474	+29.9	1,121,155	1,108,797
Edmonton	1,057,569		+22.6	690,872	922,850
Regina	695,748	Not included	in total	7	
Total Canada	106,993,033	81,015,507	+32.1	68,716,459	86,337,421

DIVIDENDS.

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

Dividends announced this week are printed in italics.

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam).	-		
Belt RR. & Stk. Yds., Indianap., pf. (qu.)	11/2		Mch. 22 to Mch. 31
Boston & Albany (quar.)	. 2		Holders of rec. Feb.28a
Boston & Maine, common (quar.)	136		Holders of rec. Mch. 1
Canadian Pacific, common	. 3	April 1	Mch. 2 to April 5
Common (extra)	16	April 1	Mch. 2 to April 1
Preferred	2 2	April 1	Mch. 2 to April 1
Chesapeake & Ohio (quar.)	1		Holders of rec. Mch.11a
Chicago Burlington & Quincy (quar.) -	_ 2	April 1	Mch. 27 to April 3
Chicago & Eastern Illinois, pref. (quar.)	11/2	April 1	Holders of rec. Mch.17a
Chicago & North Western, pref. (quar.)	. 2	April 1	Holders of rec. Mch. 14
Chicago Rock Island & Pac. Ry. (quar.	11/4		Holders of rec. Mch.18a
Cleveland Akron & Columbus	2	Mch. 25	Holders of rec. Mch.15a
Colorado & Southern, first and second pre	f 2		Mch. 26 to April 1
Evansville & Terre Haute, preferred	21/2		Holders of rec.Sep.22'09
Georgia Railroad & Banking (quar.)	23/4	April 15	April 2 to April 14
Interborough Rapid Transit (quar.)			Holders of rec. Mch. 25
Kansas City Southern, preferred (quar.)		April 15	Holders of rec. Mch.31a
Keokuk & Des Moines, preferred		April 1	Holders of rec. Mch.25a
Lake Shore & Mich. South. (extra)		Mch. 30	Holders of rec. Mch. 11
Mich. South. & North. Ind. (extra)	6	Mch. 30	Holders of rec. Mch. 11
Maine Cenral (quar.)	2	April 1	Holders of rec. Mch 15a
Manhattan, guaranteed (quar.) (No. 104		April 1	Holders of rec. Mch.15a
Minn. St. Paul & S. S. M., com. & pref		April 15	Holders of rec. Mch. 25
Leased lines	2		Holders of rec. Mch. 20
Newark & Bloomfield	- 2	April 1	Holders of rec. Mch.22a
N. Y. Central & Hudson River (quar.)	11/2	April 15	Mch. 26 to April 20
N. Y. Lackawanna & West., guar. (quar.		April 1	Holders of rec. Mch.15a
N. Y. New Haven & Hartford (quar.)	2		Holders of rec. Mch. 15
Part paid stock, issue of Dec. 20 1909-	50c.	Mch. 31	Holders of rec. Mch. 15
Norfolk & Western, pref. (quar.)	1	May 18	Holders of rec. April 30
Northern RR. of New Hampshire (quar.		April 1	Holders of rec. Mch. 7a
Norwich & Worcester, pref. (quar.)	2	April 1	Mch. 20 to Mch. 31
Old Colony (quar.)	134	April 1	Holders of rec. Mch.12a
Pittsburgh Bessemer & Lake Erie, com.		April 1	Holders of rec. Mch. 15
Pitts. Cin. Chic. & St. Louis, com. (quar.			Holders of rec April 15
Preferred (quar.)			Holders of rec. April 15
Railroad Securities Co., preferred	2		Holders of rec. Mch. 31
Reading Company, second preferred	- 2	May 10	Holders of rec. April222
St. Louis & San Francisco—			
Chic. & E. Ill. pref. trust etfs. (quar.) 11/2	April 1	Mch. 18 to April 1
K. C. Ft. S. & M. pref. tr. ctfs. (quar		April I	Mch. 18 to April 1
Southern Pacific, com. (quar.) (No. 14)	11%	April 1	Holders of warr'tNo. 14
Toledo St. Louis & Western, preferred			Holders of rec. Mch.31a
Union Pacific, common (quar.)			Holders of rec. Mch. 1a
Preferred	2	April 1	Holders of rec. Mch. la
Utica & Black River		Mch. 30	D ¹
	-/-	. 2%	
		8 8 50	100

Name of Company.	Per Cent.	When Payable	Books Closed. Days Inclusive.
Railroads (Steam) Concluded. Warren, guaranteed	3½ 2½		Holders of rec. April 5a Holders of rec. Mch. 15
Street and Electric Railways. Amer. Cities Ry. & Light, pref. (quar.) Auburn & Syracuse Elec. RR., pref. (quar.)	11/2	April 15 April 15 April 9	Mch. 22 to Mch. 31 Holders of rec. Mch. 31 March 24
Aurora Elgin & Chic. Ry., com. (quar.) Preferred (quar.) Brazil Ry., preferred (quar.)	11/2 11/2 11/2	April 5	
Brooklyn Rapid Transit (quar.) Capital Traction, Wash., D. C. (quar.) Chattanooga Ry. & Light, pref. (quar.)	11/4	April 1 April 1	Mch. 15 to Mch. 31 Holders of rec. Mch. 23 Mch. 5 to Mch. 16
Chicago City Ry. (quar.) Cincinnati & Hamilton Trac., com. (quar) Preferred (quar.)	2 1/2 5/8 1 1/4 1 1/2 1 1/2	April 1 April 1	Mch. 20 to Mch. 31 Mch. 20 to Mch. 31
Col. (O.) Newark&Zanesv.Elec.Ry.,pf.(qu.) Columbus (O.) Rallway & Light (quar.)	%	April I April 1	Mch. 26 to Mch. 31 Holders of rec. Mch. 15
Dallas Electric Corp., 1st pref. (No. 2)	3 2 1	April 10 April 1	Holders of rec. Mch. 25 April 2 to Holders of rec. Mch. 19a
Ft. Smith Light & Traction, pref. (quar.) Halifax El. Tram., Ltd. (quar.) (No. 53) Houghton County Trac., com. (No. 2).	$1\frac{1}{4}$ $1\frac{3}{4}$ $2\frac{1}{2}$	April 2 April 1	April 2 to April 10 Mch. 22 to April 2 Holders of rec. Mch. 15
Preferred (No. 4) Illinois Traction, preferred (quar.) Louisville Traction, common (quar.)	3 1½ 1	April 1 April 1	Holders of rec. Mch. 15 Holders of rec. Mch. 15 Mch. 12 to April 1
Preferred Manila Elec. R.R. & Ltg. Corp. (quar.) Milwaukee Elec. Ry. & Light, com. (qu.)	$\frac{2\frac{1}{2}}{1}$	April 1 Mch. 31	Mch. 12 to April 1 Holders of rec. Mch. 21 Holders of rec. Mch. 20
Nashville Ry. & Light, com. (quar.)—— Northwestern Elev. R. R., Chic., pref. (quar.) Omaha & Council Bluffs St.Ry.,pf. (qu.).	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	April 18	Holders of rec. Mch. 19 April 9 to April 18 Mch. 22 to Mch. 31
Ottawa Electric Ry. (quar.)	21/2 13/4	April 15	Holders of rec. Mch. 31 5 April 1 to April 10 1 Mch. 23 to Mch. 31
Portl'd(Ore.)Ry.,L.&P.,pf.(qu.) (No.15) Public Service Corp. of N. J., (quar.) St.,Jos.Ry.L.,H.& P.,pf.(qu.) (No.30)	11/4	April 1 Mch. 31 April 1	Holders of rec. Mch. 12 Mch. 25 to Mch. 31 Holders of rec. Mch. 15
Sao Paulo Tram.,L.& P.,Ltd. (qu.) (No.32) Sciolo Valley Traction, 1st pf. & pf. (qu.) Seattle Electric Co., com. (quar.) (No. 6)	21/2	April I	Holders of rec. Mch. 21 Holders of rec. Mch. 25a Holders of rec. Mch. 10
Preferred (No. 19) Stark Electric Co. (quar.) Syracuse Rapid Transit, pref. (quar.)	3	April I	Holders of rec. Mch. 10 Holders of rec. Mch. 25 Holders of rec. Mch. 26
Toronto Railway (quar.)	11/2	April April	Holders of rec. Mch. 15 Holders of rec. Mch. 21 Holders of rec. Mch. 15a
Union Ry., Gas & Elec., pref. (quar.) Union Traction of Indiana, preferred	21/2	April April	Holders of rec. Mch. 12a Mch. 26 to April 1 Mch. 16 to April 1
United Trac. & Elec., Providence (quar.) Washington Water Power, Spokane (qu.) West End Street, Boston, common West India Elec. Co., Ltd. (quar.) (No. 9)	\$1 75	April April	1 Holders of rec. Mch. 15 1 Mch. 23 to April 1 1 Mch. 24 to April 1
Winnipeg Electric Ry. (quar.)Banks.	21/2	April	Mch. 20 to Mch. 31 1 Holders of rec. Mch. 22
Aetna National (quar.) Broadway, Brooklyn (quar.) Century (quar.) Chatham National (quar.) (No. 157) Chelsea Exchange (quar.)	4	April April	1 Mch. 16 to Mch. 31 1 Mch. 25 to Mch. 31 1 Mch. 25 to Mch. 31
Chelsea Exchange (quar.) Citizens Central National (quar.) Coal & Iron National (quar.)	11/2	April April	March 31. Holders of rec. Mch. 28 Holders of rec. Mch. 9
Commerce, National Bank of (quar.) First National (quar.) First Security Co. (quar.)	2	April April	1 Mch. 24 to April 1 1 Holders of rec. Mch.31a 1 Holders of rec. Mch.31a
Fourth National (quar.)Gallatin National (No. 155)	7	April April	1 Mch. 23 to Mch. 31 6 Holders of rec. Mch. 23 1 Mch. 24 to Mch. 31
Garfield National (quar.) Hanover National (quar.) Irving National Exchange (quar.)	2	April April	1 Mch. 23 to Mch. 31 1 Mch. 23 to April 1 1 Holders of rec. Mch. 31
Liberty National (quar.) Manufacturers' National, Bklyn. (quar.) Market & Fulton National (quar.)	3	April April	1 Mch. 26 to Mch. 31 1 Mch. 23 to Mch. 31
Mercantile National (quar.) Metropolitan (quar.) Mount Morris (quar.)	21/2	April April	1 Mch. 20 to Mch. 31 1 Mch. 20 to
Nassau National, Brooklyn (quar.) New Netherland	4	April April	1 Mch. 27 to Mch. 31 1 Holders of rec. Mch. 31 1 Holders of rec. Mch. 22 1 Mch. 30 to Mch. 31
Prospect Park, Brooklyn (quar.) Seaboard National (quar.) Second National (quar.) Trust Companies.	3	April	1 Holders of rec. Mch. 28 1 Mch. 29 to Mch. 31
Bankers (quar.) (No. 24)	9	April	1 Holders of rec. Mch. 26a 1 Holders of rec. Mch. 18 1 Holders of rec. Mch. 26a
Empire (quar.) Guaranty (quar.) Lawyers' Title Ins. & Tr. (qu.) (No. 46)	2 1/2	April Mch. 3	1 Mch. 27 to Mch. 31 1 Holders of rec. Mch. 31 1 Mch. 16 to April 1
Long Island Loan & Tr., Bklyn. (quar.)	3 5	April April	1 Holders of rec. Mch. 19 1 Mch. 29 to April 1 1 Mch. 25 to Mch. 31
Mercantile (quar.) Metropolitan (quar.) (No. 53) New York (quar.)	6 8	Mch. 3 Mch. 3	1 Mch. 19 to Mch. 31 1 Mch. 25 to Mch. 31 1 Holders of rec. Mch. 25
Standard (quar.) Title Guarantee & Trust (quar.) Trust Co. of America (quar.) (No.31)	21/2	Mch. 3 April	1 Holders of rec. Mch. 23 1 Holders of rec. Mch. 19 0 April 6 to April 9
Union (quar.) Washington (quar.) Miscellaneous. Aeolian, Weber Plano& Planola, pf. (qu.)	. 3	April	Holders of rec. Mch. 25
Amer. Agricultural Chem., pref. (No. 22 Amer. Beet Sugar, pref. (qu.) (No. 34). Am. Brake Shoe & Fdy., com. (quar.)	3.	April 1 April	5 Mch. 22 to Mch. 31 1 Holders of rec. Mch. 21 1 Mch. 17 to Mch. 31
Common (extra) Preferred (quar.) American Can, pref. (quar.)	. 1 3/2	Mch. 3	1 Mch. 17 to Mch. 31 1 Mch. 17 to Mch. 31 1 Mch. 17 to Mch. 31 1 Holders of rec. Mch.17a
American Caramel, preferred (quar.) — Amer. Car & Fdy., com. (quar.) (No.30 Preferred (quar.) (No. 44) ——————————————————————————————————	1/2	April April April	1 Holders of rec. Mch. 12 1 Holders of rec. Mch. 10 1 Holders of rec. Mch. 10
American Express (quar.) Am. Iron & Steel Mfg., com. & pref. (qu.	11/4	April April	1 Holders of rec. Feb.28a 1 Holders of rec. Mch.19a 21 April 5 to April 21
American Locomotive, preferred (quar.) American Mali Corporation, preferred American Malling, preferred	2½ \$1 56	May May	3 April 16 to May 2 1 Mch. 19 to April 1
American Piano, preferred (quar.) Amer. Pipe & Construction (quar.) American Radiator, common	2 2	April April Mch. 3	Holders of rec. Mch. 15 Mch. 23 to Mch. 31
Common (extra) American Screw (quar.) American Shipbuilding, pref. (quar.)	1 2 1 2 1 3 4	Mch. 3 April	Holders of rec. Mch.24a 5 April 3 to April 15
Am. Smelt. & Ref., com. (qu.) (No.26 Preferred (quar.) (No. 43)	1 0	Anril	15 Mch. 26 to Mch. 31 1 Mch. 12 to Mch. 17 1 Holders of rec. Mch. 15
Preferred (quarterly) American Sugar Refin., com. & pref. (quarterlan Surety (quar.) (No. 83)	- 21/2	April April Mch.	1 Holders of rec. Mch. 15 2 Holders of rec. Mch. 1a 31 Mch. 17 to Mch. 31 15 Holders of rec. Mch. 31
American Telephone & Telegraph (quar.) American Tobacco, pref. (quar.) American Type Founders, com. (quar.)	13/2	April	1 Holders of rec. Mcn. 15 15 Holders of rec. April 11
Preferred (quar.) American Woolen, pref. (quar.) (No. 44 American Writing Paper, preferred	134	April	15 Holders of rec. April 11 15 Mch. 26 to April 6 1 Holders of rec. Mch 15a
Associated Merchants, first pref. (quar.) First preferred (extra) Second preferred (quar.)	11/4	April	15 Mch. 31 to April 21 15 Mch. 31 to April 21 15 Mch. 31 to April 21
Bell Telephone of Missouri (quar.) Bell Telephone of Penn. (quar.)	2	April April April	15 Mch. 31 to April 21 1 Mch. 26 to Mch. 31 15 April 6 to April 15 1 Mch. 28 to Mch. 31
Bliss (E. W.), common (quar.) Preferred (quar.)	21/2	April April	1 Mch. 28 to Mch. 31 1 Mch. 28 to Mch. 31

Name of Company.	Per Cent.	Wh Paye		Books Closed. Days Inclusive.
Miscellaneous (Concluded).	-	-	-	
Brooklyn Union Gas (No. 36)	3	April	1	Mch. 13 to Mch. 3
Butte El. & Pow., com. (quar.) (No. 22) Cambria Iron Canadian General Elec. Ltd., com. (qu.)	11/2	April	- 1 - 1	Holders of rec. Mch. 1. Holders of rec. Mch. 15
Canadian General Elec. Ltd., com. (qu.) Preferred	134	April	1	Mch. 15 to Mch. 3
Canadian Westinghouse Co., Ltd. (quar.)	31/2	April April	11	Mch. 15 to Mch. 3 April 1 to April 10
Celluloid Company (quar.) Central Coal & Coke, common (quar.)	11/2	April	1	Mch. 9 to April
Preferred (quar.) Central Leather, preferred (quar.)	114	April	15	April 1 to April 1.
Central & S. A. Teleg. (quar.) Chic.Junc.Rys.&Un.Stk.Yds.,com.(quar.)	134	April	. 8	Holders of rec. Mch. 10 Holders of rec. Mch. 3
Chic.Junc.Rys.&Un.Stk.Yds.,com.(quar.) Preferred (quar.)	2 11/2	April	1	Holders of rec. Mch. 1
Preferred (quar.) Chicago Pneumatic Tool (quar.)	1 1 2	April	25	Holders of rec. Mch. 1 Holders of rec. April 1
Chicago Telephone (quar.) City Investnig, preferred (quar.)	134	Mch.	- 31	Mch. 29 to Mch. 3 Holders of rec. Mch. 2
Columbus (O.) I. H. & P. prof. (quar.)	114	April	1	Holders of rec. Mch.15
City Investnig, preferred (quar.). Columbus Gas & Fuel, preferred (quar.). Columbus (O.) L., H. & P., pref. (quar.). Corn Products Refining, preferred (quar.).		April	11	Mch. 16 to Holders of rec. Mch.31
Grueible Steel, pref. (quar.) (No. 26)————————————————————————————————————	134	Mch.	31	Holders of rec. Mch.21 Holders of rec. Mch. 1
Detroit Edison (quar.) Dominion Coal, Ltd., common (quar.)	- 1	Apri	1 18	Holders of rec. April
Dominion from & Steel, Ltd., preferred	- 311/2	Apri	. 3	Holders of rec. Mch. 1 Holders of rec. Mch. 1
Duluth Edison Elec., pref. (qu.) (No. 16 duPont (E.I.) de Nemours Pow., pf. (qu.)	114	Anri	l] l 2!	Holders of rec. Mch.19 Holders of rec. April 1
Common (extra)	214	Apri	1 1	Holders of rec. Feb. 2
Preferred (quar.) Electric Boat, preferred (quar.)	13	Apri Apri		Holders of rec. Mch. 1 Holders of rec. Feb. 2
Lieurius Corp., common (quar) 2	Apri Mch.	31	Holders of rec. Mch. 2 Holders of rec. Mch. 3
Electric Storage Battery, com & mref (au	21/2	May April	1	Holders of rec. April 3
General Chemical, preferred (quar.)	11/	April	. 1	Holders of rec. Mch. 2 Holders of rec. Mch. 22
General Motors, preferred	316	April	1 18	Holders of rec. Mch. 5 Mch. 22 to Mch. 3
Great Lakes Towing, pref. (quar.)	1 1 3/2	April	1	
Guggenheim Exploration (quar.) (No.29 International Harvester,com.(qu.) (No.1	1 214	April	1	Mch. 19 to April
International Nickel, common (quar)	1	April	15	Holders of rec. Mch. 2 May 14 to June
Common (extra) Preferred (quar.)	111	June May		May 14 to June
IMPERIALIONAL SHVER PREFERRAL (CHAR)	1 1 2/	April	1	Feb. 24 to April
Preferred (extra) Internat. Smokeless P. & Ch. com. (qu.,	1 1 14	April	1	Feb. 24 to April Holders of rec. Mch. 19
Knickerbocker Ice, preferred (No. 22)	3	* May April	14	Holders of rec. April 30
La Belle Iron Works (quer)	91/	April	1	Mch. 24 to Mch. 3
Lanston Monotype (quar.) La Rose Consolidated Mines (quar.)	1 9	April	20	Mch. 20 to April 3 April 1 to April 1
Mackay Companies, com. (quar.)(No.19) Preferred (quar.) (No. 25)	1	April	1	Holders of rec. Mch.12d Holders of rec. Mch.12d
Manning, Maxwell & Moore, Inc. (quar.) Missachusetts Gas Companies, common	11/	Mch.	31	Holders of rec. Mch. 31
M ISSECTUSELIS Lighting Companies (quar)	11/2	April April	15	Mch. 15 to Mch. 31 Holders of rec. Mch. 306
Mergenthaler Linotype (quar.) Mexican Telegraph (quar.) Michigan Light, common (quar.)	$\frac{2\frac{1}{2}}{2\frac{1}{2}}$	Mch.	31	Mch. 13 to Mch. 31 Holders of rec. Mch. 31
rielerred (duar.)	114	April April	1	Holders of rec. Mch.31a Holders of rec. Mch.12a
Michigan State Telep., pref. (quar.) Milwaukee & Chicago Breweries, Ltd	114	May	1	April 17 to May 2
Millieapolls Gen. Elec. com (gil.) (No 11)	136	April	2	Mch. 27 to April 4 Holders of rec. April 13
National Biscuit, com. (quar.) (No. 46)	11/2	April April	15 15	Holders of rec. Mch. 28a April 6 to April 15
Nat. Enam. & Stpg., pf. (qu.) (No. 45). National Lead. com. (quar.) (No. 25)	134	Mch. April	31	Mch. 12 to Mch. 31
National Licorice, pref. (quar.) (No. 31). Nat. Lt., H. & Powar, pref. (qu.) (No. 12)	11/2	Mch.	31	Mch. 26 to Mch. 31
National Sugar Renning, pref. (quar)	11/2	April April	2	Mch. 27 to Mch. 31 Holders of rec. Mch. 17
National Surety (quar.) Nevada Consol. Copper Co. (quar.)	2 37½c	April Mch.		Mch. 20 to April 1 Mch. 12 to Mch. 20
New England Cotton Yarn, common	$\frac{3\frac{3}{4}}{1\frac{1}{2}}$	April Mch.	31	Mch. 16 to Mch. 31 Holders of rec. Mch. 16
New York Dock, preferred Nipissing Mines (quar.)	5	April	15	Holders of rec. April 1
Extra North American Co. (quar.)	21/2	April	20	April 1 to April 17 April 1 to April 17
Northern States Power, pref (quar)	$\frac{114}{134}$	April	15	Holders of rec. Mch. 15a April 1 to April 10
Nova Scotia Steel & Coal, Ltd.,com.(qu.) Preferred (quar.) Oklahoma Gas & Electric, pref. (quar.) Otis Elevator, common c	2	April		April 1 to April 5 April 1 to April 5
Oklahoma Gas & Electric, pref. (quar.)	1 3/4 e1 1/2	April	15	April 1 to April 10
Preferred (quar.) Phelps, Dodge & Co., Inc. (quar.)	11/2	April April	15	Holders of rec. Mch. 31 Holders of rec. Mch. 31
Pittsburgh Plate Glass, common (quar)	$\frac{2\frac{1}{2}}{1\frac{3}{4}}$	Mch. April	1	Holders of rec. Mch.24a Mch. 22 to April 1
Preferred (annual) Pope Manufacturing, preferred (quar.)	12	April April	30	Mch. 22 to April 1 Holders of rec. April 23
Procter & Gamble, preferred (quar.)	2 2	April	15	Holders of rec. Mch 31a
Common (extra)	1/2	April	15	Holders of rec. April 1a Holders of rec. April 1a
Preferred (quar.) Republic Iron & Steel, preferred (quar.)	$\frac{1\frac{1}{2}}{1\frac{3}{4}}$	May	31	Holders of rec. May 2a Holders of rec. Mch. 16
Royal Baking Powder, common (quar.) Preferred (quar.)	$\frac{3}{1\frac{1}{2}}$	Mch.	31	Holders of rec. Mch. 15
Safety Car Heating & Lighting (quar.) San Diego Consol. Gas & Elec., pref. (qu.)	2	April	1 1	Holders of rec. Mch. 15 Holders of rec. Mch. 12a
Scranton Electric Co., pref. (quar.)	$\frac{1\frac{3}{4}}{1\frac{1}{2}}$	April April		April 1 to April 10 Mch. 24 to Mch. 31
Shawinigan Water & Power (quar.)	1 3/4	April April	1 1	Holders of rec. Mch. 15a
Sloss-Sheffield Steel & Iron, pref. (quar.) South Porto Rico Sugar, common (quar.)	134	April	1 1	Holders of rec. April 7 Holders of rec. Mch.17a
Preferred (quar.)	1 2	April April	1 1	Mch. 22 to April 1 Mch. 22 to April 1
Standard Underground Cable	25g	April	15	April 3 to April 15
Swift & Co. (quar.) (No. 94) Tefft-Weller Co., pref. (quar.) (No. 35)	134	April	4	Tolders of rec. Mch. 12
retus & Pacific Coal (quar.)	1 1/2	April Mch.	31 3	Mch. 24 to April 3 Mch. 19 to Mch. 31
Union Bag & Paper, pref. (qu.) (No. 44) Union Switch & Signal, com. & pf. (qu.)	3	April		Meh. 16 to April 15 Meh. 31 to April 10
Union Typewriter, first pref. (No. 34) Second preferred (No. 34)	31/2	April April	1 6	Holders of rec. Mch. 19 Holders of rec. Mch. 19
United Bank Note Corp., pref. (quar.) United Cigar Stores, Corp. of (qu.) (No. 3)	11/2	April	1 3	Mch. 16 to April 1
Extra	\$1.50 50c.	April	15 A	April 2 to April 15 April 2 to April 15
United Fruit (quar.) (No. 43) United Gas Improvement (quar.)	2	April April	15 F	Holders of rec. Mch. 24 Holders of rec. Mch. 31
United Shoe Machinery, common (quar.) Preferred (quar.)	$\frac{2}{1\frac{1}{2}}$	April	5 1	folders of rec. Mch. 15
U.S. Finishing, com. (quar.) (No. 5)	1	April April	1]1	Iolders of rec. Mch. 15 Iolders of rec. Mch. 21
Preferred (quar.) (No. 43) United States Glass (quar.)	$\frac{1}{1}$ $\frac{3}{4}$	April April	1 F	Holders of rec. Mch. 21 Holders of rec. Mch. 31
U. S. Smelt, Ref. & Min., com. (quar.) Preferred (quar.)	1 3/4		19 1	folders of rec. Mch. 31
U. S. Steel Corp., com. (quar.) (No. 25) Common (extra)	1	Mch.	30 V	Holders of rec. Mch. 31 Mch. 16 to April 18
Utan Copper Co. (quar.)	75c.	Mch.	31 N	Mch. 16 to April 18 Mch. 19 to Mch. 21
Utah Gas & Coke, preferred VaCaro. Chem., pref. (quar.) (No. 58)	2 34	April April	1 A 15 A	1ch. 26 to April 1 April 1 to April 15
Western Union Teleg. (quar.) (No. 164) Westinghouse Air Brake (quar.)	21/2		15 E	lolders of rec. Mch. 19a
Special	1 1/2	April	9 A	pril 1 to April 9
Westinghouse Elec. & Mfa., pref. (quar.) Wilkes-Barre Gas & Electric (quar.)	1 3/4		15 A	April 1 to April 9 April 6 to April 15
Yukon Gold Company (quar.) (No. 3)	11/4 10c.	April Mch.	31 N	lolders of rec. Mch. 18a 1ch. 16 to Mch. 31
a Transfer books not closed. b This cover	ers acci			ividends Nos. 10 to 18,

a Transfer books not closed. b This covers accumulated dividends Nos. 10 to 18, payable semi-annually from April 1 1906 to April 1 1910 inclusive. d Correction. e Three per cent declared on common, payable 11/2% April 15 and 11/2% Oct. 15. 1 Less income tax. g Payable in stock.

Statement of New York City Clearing-House Banks.—The detailed statement below shows the condition of the New York Clearing-House banks for the week ending March 19. The figures for the separate banks are the averages of the daily results. In the case of the totals, the actual figures at the end of the week are also given.

We omit two ciphers (00) in all cases.

Banks. 00s omitted.	Capital.	Surplus.	Loans. Average.	Specie. Average.	Legals. Average	Deposits. Average.	Re s've
9,	\$	\$	\$	\$	\$	\$	%
Bank of N. Y	2,000,0	3,431,8	19,389,0	3,230.0			25
Manhattan Co-	2,050,0						
Merchants'	2,000,0					10 001 0	25
Mcch. & Metals	6,000.0						20.
America	1,500.0				738,7	53,951,2	
Phonis-						24,761,8	
Phenix	1,000,0	691,3	7,653,0				
City	25,000,0		176,130,9			166,698,9	26.
Chemical	3,000,0			4,775,3	2,084,4	26,845,8	25.
Merchants' Ex	600,0			1,596,6	139.2	6.544.6	26
Gallatin	1,000,0	2,493,3	8,445.4	1,287,7			25.
Butch. & Drov_	300,0	149,1	2,293,5	502,4		2,149,8	27
Greenwich	500,0	777.4	7,527,5			8,462,7	25
Amer. Exch	5,000,0			5,150,2	1,804,9	26,820,6	20.
Commerce	25,000.0		147,957,7	26,130,9		100,020,0	
Mercantile	3,000,0			20,130,9		126,886,9	
Pacific	500.0		2 055 4			10,753,6	
Chatham					443,8		24.8
	450,0						25.8
People's	200,0	477,5		404,4	134,2	2,145,9	25.0
Hanover	3,000,0		64,802,2	14,082,9	6,211,1	74,738,2	27.5
Citizens' Cent	2,550,0			5,080,6	324.8	21,115,7	25.
Nassau	500,0		7,015.5	919,7	998.9	7,859,4	24.4
Market & Fult'n	1,000,0	1,679,2	8,655,4	1,631,9		8,747,7	30
Metropolitan	2,000,0		11,257,8	2,723,6	221.5	11,204,3	26
Corn Exchange	3,000,0		41,029,0	7,662,0	4,518,0	48,096,0	05
Imp. & Traders'	1,500,0			3,624,0	9,010,0		
Park	3,000,0	9,947,1	82,475,0			23,564,0	
East River	250,0	100.7	62,475,0	22,226,0			
Fourth			1,524,5	369,3	81,3		25.9
Fourth	3,000,0		23,188,0	3,482,0	2,233,0	24,733,0	
Second	1,000,0	1,945,5	13,199,0	2.906.0	385,0	13,088,0	25.1
First	10,000,0	19,671,0	98,096,7	20,960,3	1,487,5	87,101,4	25.7
Irving Exch	2,000.0	1,555,5	23,206,5	5,472,9	1,052,4	25,260.0	25.8
Bowery	250,0	802,0	3,450,0	835.0	51,0	25,260,0 3,633,0	24 4
N. Y. County	500,0	1,581,1	7,599,7	1,280,4	640,2	7,802,4	
German-Amer	750.0	667,5	3,989,7	829,0	208,5	3,882,0	26 7
Chase	5,000,0	7,028,4	77,079,5	17,653,5	3,228,0	84,221,8	24 7
Fifth Avenue	100,0	2,069,9	12,823,0	2,730,0	1,078,7	14,550,2	26 1
German Exch.	200.0	894.0	3,882,6	532,0	453.8	2,000,2	20.1
Germania	200.0	1,006.5	4,777,8	849.4	517.5	3,980,8	
Lincoln	1,000,0	1,460,2	15,205,8	2 440 0	517,5	5,472,7	
Garfield				3,449,0	733,8	16,425,5	
Cifth	1,000,0	1,150,7	7,848,3	1,877,2	328,8	7,953,3	
fifth	250,0	484,0	3,382,5	617,3	350,4	3,674,8	
fetropolis	1,000,0	2,020,2	11,846,3	908,8	2,103,3	11,926,6	
Vest Side	200,0	1,139,0	4,254,0	984,0	200,0	4,697,0	25.2
eaboard	1,000,0	1,838,0	18,699,0	4,279,0	1,599,0	21,712.0	
iberty	1,000,0	2,654,6	17,968,9	3,785.9	968,9	18,522,6	
I. Y. Prod. Ex.	1,000,0	705,4	7,592,4	2,006,9	241.0	8,914,7	
tate	1,000.0	863.0	13,939,0	4,036,0	286.0	17,244.0	25 0
4th Street	1,000.0	334.5	5,951.1	939.2	624.1	6,256,9	
oal & Iron	1,000.0	335,6	5,656,0	897.0			
电路图图图 一种图					529,0	5,562,0	
otals, Average 1	28,350,0	182,627,5	1243,617,5	256,289,7	63,412,9	1241,012,7	25.7
ctual figures	March 19		1230,652,6	258,223,9	64,048.9	1229,292.6	26.2

On the basis of averages, circulation amounted to \$47,929,700 and United States deposits (included in deposits) to \$1,740,400; actual figures March 19, circulation, \$47,855,400; United States deposits, \$1,863,800.

The State Banking Department also now furnishes weekly returns of the State banks and trust companies under its charge. These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York City (Greater New York) and those for the rest of the State, as per the following:

STATE BANKS AND TRUST COMPANIES.

Week ended March 19.	State Banks	Trust Cos.	State Banks	Trust Cos.
	in	in	outside of	outside of
	Greater N. Y.	Greater N. Y.	Greater N. Y.	Greater N. Y.
Capital as of Nov. 16	\$	\$	\$	\$
	26,075,000	63,425,000	8,758,000	7,975,000
Surplus as of Nov. 16	38,586,700	167,632,400	10,719,766	10,652,956
Loans and investments. Change from last week.	296,962,200 —3,812,800	1,064,653,900 +2,851,200		134,108,700 +180,700
SpecieChange from last week_	47,486,500 —1,220,400	120,645,900 —711,700		
Legal-tenders & bk. notes Change from last week	24,605,800 +552,100	11,857,400 —88,200		
Deposits Change from last week.	339,747,400	1,114,840,800	95,545,000	140,622,200
	—5,061,300	—3,054,500	+390,000	—439,100
Reserve on depositsChange from last week_	92,430,200	138,064,900	19,633,800	18,519,600
	—1,367,400	—1,158,600	+360,200	—552,300
P. C. reserve to deposits.	27.7%	15.8%	21.2%	13.9%
Percentage last week	27.8%	15.8%	20.9%	14.2%

⁺ Increase over last week. - Decrease from last week.

Note.—"Surplus" includes all undivided profits. "Reserve on deposits" includes, for both trust companies and State banks, not only cash items, but amounts due from reserve agents. Trust companies in New York State are required by law to keep a reserve proportionate to their deposits, the ratio varying according to location as shown below. The percentage of reserve required is computed on the aggregate of deposits, exclusive of moneys held in trust and not payable within thirty days, and also exclusive of time deposits not payable within 30 days, represented by certificates, and also exclusive of deposits secured by binds of the State of New York. The State banks are likewise required to keep a reserve varying according to location, but in this case the reserve is computed on the whole amount of deposits, exclusive of deposits secured by bonds of the State of New York.

		. 4	_29	
	-Trus	t Cos.—	-State	Banks-
eserve Required for Trust Companies	Total	Of	Total	of
and State Banks.	Reserve	which	Reserve	which
Location—	Required	in Cash.	Required.	in Cash.
Manhattan Borough	15%	15%	25%	15%
Brooklyn Borough (without branches in Manha	at.)_15%	10%	20%	10%
Other Boroughs (without branches in Manhatt	an).15%	10%	15%	71/2%
Any Borough with branches in Manhattan	15%	15%	25%	15%
Elsewhere in State	10%	5%	15%	6%

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the Clearing-House banks. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

		·	(
Week ended March 19.	ClearHouse Banks. Actual Figures	ClearHouse Banks. Average.	State Banks & Trust Cos. not in CH. Aver.	Total of all Banks & Trust Cos. Average.
	S	8	9	
Capital [Nat. banks]	128,350,000	128,350,000	73,550,000	201,900,000
Surplus State banks Nov. 16.	182,627,500	182,627,500	176,431,300	359,058,800
Loans and investments	1,230,652,600	1,243,617,500	1.159.384.600	2,403,002,100
Change from last week	-20,951,500	-1,573,500	+3,756,100	+2,182,600
Deposits	1,229,292,600	1,241,012,700	a1,119,790,400	2,360,803,100
Change from last week	-20,811,400	-4,326,700	+4,552,600	+225,900
Specie	258,223,900	256,289,700	126,915,800	383,205,500
Change from last week	+978,600	-1,528,400	—735,200	-2,263,600
Legal-tenders	64,048,900	63.412,900	b20,595,800	84,008,700
Change from last week	+1,042,000	-110,600	-67,500	-178,100
Aggr'te money holdings	322,272,800	319,702,600	c147,511,600	467,214,200
Change from last week	+2,020,600	-1,639,000	-802,700	-2,441,700
Money on deposit with			к	
other bks. & trust cos.			23,462,500	23,462,500
Change from last week			-1,269,200	-1,269,200
Total reserve	322,272,800	319,702,600	170,974,100	490,676,700
Change from last week	+2,020,600	-1,639,000	-2,071,900	-3,710,900
Percentage to deposits			*	
requiring reserve	26.24%	25.79%	17.3%	
Percentage last week	25.64%	25.83%	17.4%	
Surplus reserve	14,949,650	9,449,425		

+ Increase over last week. — Decrease from last week.

a These are the deposits after eliminating the item "Due from reserve depositories and other banks and trust companies in New York City"; with this item included, deposits amounted to \$1,229,742,000, a decrease of \$2,528,000 from last week. In the case of the Clearing-House banks, the deposits are "net" both for the average and the actual figures. b Includes bank notes. c Of this amount State banks held \$15,008,300 and trust companies \$132,503,300.

The averages of the New York Clearing-House banks combined with those for the State banks and trust companies in Greater New York outside of the Clearing House compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN
GREATER NEW YORK.
We amily non clubers in all these figures

			we omu wo	cipners in a	i these Jigu	res.		
	eek Loans and led. Investments		Deposits.	Specie.	Legals.		Entire Res. on Depo it.	
		S	S	S	s	8	8	
Jan.	22	2.358,677,8	2.325.319.8	381,965,4	96,029,2	477,994,6	498,272,7	
Jan.	29	2,369,439,3	2,345,718,1	392,381,1	94,985,3			
Feb.	5	2,393,980,2	2,371,517,9	394,728,5	90,322,2	485.050.7	508,216,7	
Feb.	11	2,379,306,0	2,351,560,6	392,244,4	89,010,3	481,254,7		
Feb.	19	2,380,108,9	2,351,141,3	393,107,2	88,351,1	481,458,3	504,124,9	
Feb.	26	2,380,174,4	2,348,306 4	390,026 0	88,380 7	478,406 7	501,339,3	
Mch.	5	2,391,964,9		386,325,8	85,917,9	472,243,7	496,517,7	
Mch.	12	2,400,819,5		385,469,1	84,186,8	469,655,9	494,387,6	
Mch.	19	2,403,002,1	2,360,803,1	383,205,5	84,008,7	467,214,2	490,676,7	

Reports of Non-Member Banks.—The following is the statement of condition of the non-member banks for the week ending March 19, based on average daily results:

We omit two ciphers (00) in all these flyures.

			Loans, Disc'ts	20	Legal Tender	Deposit	with	
Banks.	Capi- tal.	Sur- plus.	and Invest- ments.	Specie.	and Bank Notes.	Clear ing Agent.	Other Banks, &c.	Net Deposits
N. Y. City Boroughs of			Sn IV		er .			
Man.& Brx.	\$	8	8	\$	\$	\$. \$	S
Wash. Hghts	100.0	247,4	1,300,0	136,0	62,0	177,0		1,305.0
Century	200.0	151,8	1,442,5	24,9	183,1	51,1	174.0	1,693.1
Colonial	400.0	311,0	5,706,9	687.4	443.2	581,9	263,1	7,026.8
Columbia	300,0	458.9	5,713.0	540,0	500.0	699,0		6,891,0
Fidelity	200,0	159,3	1,047,8	98,3	66,6	137.8		1,087,6
Jefferson	500.0	586,9	3,479,5	14,4	524.6	285,3	185,8	3.538.6
Mt. Morris_	250,0	287,6	3,112,6	607,4	38,3	483,6	84,8	4,120,7
Mutual	200.0	328,5	3,769,3	30,6	600.6	416.0	5,2	4,331.8
Plaza	100,0	412,4	3,525,0	322,0	325,0	1,370.0		4,970,0
23rd Ward	200.0	103.9	1,807,4	154,6	45,2	220,3		2,034.3
Union Ex N	1,000.0	915,1	8.049.0		1.000.0	213.0		7,963,0
Yorkville	100.0	446,0	4,123,0	47,2	756.9	275,9	255.0	5,313,3
New Neth'd	200,0	243,5	2,285,0	247.0	83,0	290,0	15,0	2,481,0
Batt. Pk. N.	200.0	148.3	1,178,8	203,4	30,3	182,0		1,255,5
Aetna Nat_	300.0	311,6	2,017.7	425,8	34,7	169,2	24,9	1,889,5
Borough of	000,0	011,0	-,0-1,1	-20,0	0-,.	200,2	21,0	2,000,0
Brooklyn						1		
Broadway	200.0	541.1	3,145,0	27.6	421.9	302,9	320.9	3,642,3
Mfrs.' Nat	252.0	797.3	5,759.0	524,3	206.7	833,0	138,4	6,339,0
Mechanics'	1,000.0	934,7	11,468,1	265,6	1,346,0	1,376,2	250,0	14,556,1
Nassau Nat.	750.0	977.3	6.735,0	516.0	255.0	1,015,0	200,0	6,668.0
Nat. City	300,0	586.8	3,999,0	107.0	587,0	542,0	134.0	4,914.0
North Side	200.0	144,0	1,868.3	131,4	101.6	245.7	100.7	2,184,9
First Nat	300.0	574,4	3,438,0	339.0	78,0	361,0	38,0	3,126,0
Jersey City.	000,0	011,1	0,100,0	000,0	.0.0	001,0	00,0	0,120,0
First Nat	400.0	1,231,7	4,702,8	342.8	342,3	6,704,5	249,0	10,767.5
Hud.Co.Nat	250,0	742,3	2,606.0		33,7	216,7	198.4	2,383,8
Third Nat	200.0	388,2	1.963.0		99.2	394.1	16,1	2,178.8
Hoboken.	_00,0	000,2	1,000,0	00,0	00,2	001,1	10,1	2,110,0
First Nat	220,0	626,1	2,566,9	102,2	18,5	159,1	96,6	2,240,6
Second Nat.	125,0	235,3	2,668.9	82,7	97,7	80,1	219.9	
		200,0	2,000,0					2,
Tot. Mch. 19	8,447.0	12,891,4	99,477,5	7,175.0	8,281,1	17,782,4	2,769.8	117677.8
Tot. Mch. 12	8,447,0	12,891.4				14,003,8		
Tot. Mch. 5		12,891,4						110302,7

Boston and Philadelphia Banks.—Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia. We omit two ciphers (00) in all these figures.

Banks.	Capital and Surplus.	Loans.	Specie.	Legals.	Deposits. a	Ctrcu- lation.	Clearings.
Boston.	\$	8	\$	\$	8	\$	8
Feb. 26	40.300.0	194.381.0	21,605,0	4.589.0	237,439,0	7.016.0	136,750,7
Mch. 5	40,300,0	194,041,0	20,144,0	4,282,0	238,773,0	7,040,0	173,821,8
Mch. 12	40,300.0	197.564.0	20,142,0	4.283.0	239,125.0	7.055.0	160,673,7
Mch. 19	49,300,0	198,968.0	20,772,0	4,326,0	245,150.0	7,003.0	166,483,9
Phila.			b. n				N 14 R
Feb. 26	56,315.0	259,253.0	73.75	9.0	307,008.0	16,725.0	127,771.8
Mch. 5	56.315.0	259,791.0	72.95		307,897,0	16.762.0	163,469,4
Mch.12	56,315.0	260,823.0	70.76		304,855,0		141,511,9
Mch. 19	56,315,0		72,84		305,668.0		175,720,2

a Including Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$3,106,000 on March 19, against \$3,203,000 on March 12.

Imports and Exports for the Week.—The following are the imports at New York for the week ending March 19; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For week.	1910.	1909.	1908.	1907.
Dry Goods General Merchandise	\$4,265,121 # 18,300,788	\$3,231,285 14,317,949		
Total Since January 1.	\$22,565,909	\$17,549,234	\$12,147,635	\$20,799,463
Dry Goods General Merchandise	\$41,204,872 178,441,534			\$46,278,375 157,994,573
Total 11 weeks	\$219,646,406	\$187,628,638	\$125,987,555	\$204,272,948

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending March 19 and from Jan. 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.

2 00 ×	1910.	1909.	1908.	1907.
For the week Previously reported	\$13,664,240 122,323,720	\$13,032,394 124,086,873	\$15,208,810 158,256,596	\$12,690,296 132,765,292
Total 11 weeks	\$135,987,960	\$137,119,267	\$173,465,406	\$145,455,588

The following table shows the exports and imports of specie at the port of New York for the week ending March 19 and since Jan. 1 1910, and for the corresponding periods in 1909 and 1908:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Ex	oorts.	Imports.			
Gord.	Week.	SinceJan.1.	Week.	SinceJan.1.		
Great Britain				\$5,262		
France			\$386,000			
Germany		\$3,855	\$000,000	2,101,102		
West Indies	\$70,200	1,652,987	1.844	89,151		
Mexico		2,002,001	2,863			
South America	28,000	4.753.976	14,506			
All other countries		25,500	4,300			
		20,000	4,000	200,071		
Total 1910	\$98,200	\$6,436,318	\$409,513	\$2,858,978		
Total 1910 Total 1909	6,850,985		623,594			
Total 1908	12,250		678,177			
Silver.	12,200	300,033	010,111	7,899,015		
Great Britain	\$571,289	\$8,510,055		er 007		
France				\$5,087		
Germany			\$1,208	302		
West Indies						
	4,700	23,491	50	14,380		
South America			12,579			
		2,070	55,133			
All other countries		50		206,465		
Total 1910	\$822,739	\$9,290,561	\$68,970	\$832,134		
Total 1909	460,985		55,435			
Total 1908	952,012		54,940			

Of the above imports for the week in 1910, \$820 were American gold coin and \$50 American silver coin. Of the exports during the same time, \$98,200 were American gold coin and \$4,700 were American silver coin.

Banking and Financial.

INVESTMENT SECURITIES

Our eight-page circular No. 687 describes several issues of investment bonds yielding about 4 1/2 to 5 1/2 %.

Spencer Trask & Co.

WILLIAM AND PINE STS.. - NEW YORK Branch offices: Chicago, ILL., Boston, Mass., Albany, N. Y.

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THOMAS H. HUBBARD President

Bankers' Gazette.

Wall Street, Friday Night, March 25 1910. The Money Market and Financial Situation.—Stock Exchange operations have aroused very little interest this week outside the circle of the actual traders themselves. These operations have been limited in volume and largely of a routine character so that the proposal for an extended holiday over Good Friday and Easter met with little or no opposition from either within or without.

The matter of chief interest has been the opening of bids for the \$50,000,000 New York City $4\frac{1}{2}\%$ stock, and the fact that the bids were largely in excess of the issue, at a premium of more than 1%, was favorably regarded. It is well-known, moreover, that a large portion of the issue will go abroad. At the same time there has been a falling off in the demand for railway issues, and business in this department at the

Exchange is considerably reduced.

Crop conditions in the winter-wheat belt are attracting more and more attention. Reports from there this week have not been altogether favorable, but these reports are very likely, as is well known, to be greatly modified in the near future. The labor situation at Philadelphia and in the West has improved since our last issue, and now seem likely to drop entirely out of sight as a matter of importance. Authoritative reports of the iron and steel business show a slight falling off in the demand for finished product, and there are other evidences of a slackening of the expansion of trade which has been going on for some time past.

Saturday's bank statement showed a relatively large addition to the surplus held by the New York City banks, and money market rates are decidedly easier. The Bank of England reports a reduced percentage of reserve, the latter being now considerably below the average at this season.

The open market rates for call loans at the Stock Exchange during the week on stock and bond collaterals have ranged from $2\frac{1}{2}$ to 3%. Thursday's rates on call were $2\frac{1}{2}@3\%$. Commercial paper quoted at $4\frac{1}{4}@4\frac{3}{4}\%$ for 60 to 90-day endorsements, $4\frac{1}{2}@4\frac{3}{4}\%$ for prime 4 to 6 months' single names and $5@5\frac{1}{2}\%$ for good single names.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £478,255 and the percentage of reserve to liabilities was 47.45 against 40.22 left weekly

of reserve to liabilities was 47.45, against 49.32 last week.

The rate of discount remains unchanged at 4%, as fixed March 17. The Bank of France shows a decrease of 6,000,000 francs gold and an increase of 3,075,000 francs silver. NEW YORK CITY CLEARING-HOUSE BANKS

	1910. Averages for week ending March 19.		ifferences from vious week.	1969. Averages for week ending March 20.	1908. Averages for week ending March 21.
1	8		\$	\$	S
Capital	128.350.000			126,350,000	124,350,000
Surplus	182,627,500			168,258,900	
Loans and discounts	1,243,617,500		1.573.500	1,301,635,400	
Circulation	47,929,700		102,600		
Net deposits	1,241,012,700			1,348,465,300	
U. S. dep. (incl. above)			76,400		
Specie	256,289,700				
Legal tenders	63,412,900		110,600		
Reserve held	319,702,600	Dec.	1,639,000	352,022,800	332,944,500
25% of deposits	310,253,175				
Surplus reserve	9,449,425	Dec.	557,325	14,906,475	37,424,450
Surplus, excl. U.S. dep	9,884,525	Dec.	538,225	15,519,875	49,481,250

Note.—The Clearing House now issues a statement weekly showing the actual condition of the banks on Saturday morning as well as the above averages. These figures, together with the returns of separate banks, also the summary issued by the State Banking Department giving the condition of State banks and trust companies, not reporting of the Clearing House, appear on the second page preceding.

Foreign Exchange.—Foreign exchange fluctuations have been confined to a narrow range, trading representing only legitimate operations.

To-day's (Friday's) nominal rates for sterling exchange were 4 84½ for sixty day and 4 88 for sight. To-day' actual rates for sterling exchange were 4 8390@4 84 for sixty days, 4 87@4 8705 for cheques and 4 8750@4 8760 for cables. Commercial on banks 4 8345@4 8355 and documents for payment 482 1/8@484. Cotton for payment $4.82\frac{7}{8}$ @4.83 and grain for payment 4.84@ $4.84\frac{1}{8}$.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 193% less 1-16@5 193% for long and 5 17½ less 1-32 @5 17½ for short. Germany bankers' marks were 94 11-16 @943/4 for long and 95 3-16@951/4 less 1-32 for short. Amsterdam bankers' guilders were 40 09@40 11 for short.

Exchange at Paris on London, 25f. 213/4c.; week's range, 25f. 231/4c. high and 25f. 203/4c. low.

Exchange at Berlin on London, 20m. 461/4pf.; week's range, 20m. 4634pf. high and 20m. 4434pf. low.

The range of foreign	exchange f	or the week f	ollows:
Sterling, Actual— S	ixty Days	Cheques.	Cables.
High for the week4	841/4	4 8720	4 8765
Low for the week4	83 3/4	4 8690	4 8735
Paris Bankers' Francs—			
High for the week5		$5\ 17\frac{1}{2}$	5 16 1/8 less 1-16
Low for the week5		5 17½ less 1-16	5 171/2
Germany Bankers' Marks-			/2
High for the week	9434	95 5-16	953/8
Low for the week	9458	95 3-16	951/4
Amsterdam Bankers' Guilders			00/4
High for the week		401/8	40 16
Low for the week	39 96	40 07	40 13

The following shows the rates for domestic exchange at the undermentioned cities at the close of the business week: Chicago, 5c. per \$1,000 premium. Boston, 12½c. per \$1,000 discount. New Orleans, commercial, \$1 per \$1,000

discount; bank, 90c. per \$1,000 premium. San Francisco, 50c. per \$1,000 premium. Charleston, buying, par; selling, 1-10 premium. St. Paul, 40c. per \$1,000 premium. Savannah, buying, 75c. per \$1,000 discount; selling, 75c. per \$1,000 premium. St. Louis, 5c. per \$1,000 discount bid; 5c. per \$1,000 premium asked. Montreal, 15%c. per \$1,000 premium.

State and Railroad Bonds.—Sales of State bonds at the Board \$43,000 Virginia 6s def. trust receipts at 50 to 53. The market for railway and industrial bonds has been somewhat more active than last week, owing to an unusual demand for a few issues. An advance in the bonds referred to gave a firm tone to the whole market during the early part of the week, but this advance has not been maintained and almost the entire list of active bonds closes with a loss.

United States Bonds.—Sales of Government bonds at the Board are limited to \$18,000 3s coup. at 103. The following are the daily closing quotations; for yearly range see third page following.

	Interest	Mch.	Mch.	Mch.	Mch.	Mch.	Mch.
	Periods	19	21	22	23	24	25
2s, 1930 registered 2s, 1930 coupon 3s, 1908-18 registered 3s, 1908-18 coupon 4s, 1925 registered 4s, 1925 coupon 2s, 1936 Panama Canal regis 2s, 1938 Panama Canal regis	Q—Jan Q—Feb Q—Feb Q—Feb Q—Feb Q—Feb	*100 34 *102 14 *102 14 *114 34 *114 34 *100 38	*100 34 *102 14 *102 14 *114 34 *114 34 *100 36	*100 34 *102 14 103 *114 34 *114 34 *100 38	*100 34 *102 14 *102 14 *114 34 *114 34 *100 38	*100 34 *102 14 *102 14 *114 34 *114 34 *100 36	H O L I D A

* This is the price bid at the morning board; no sale was made.

Railroad and Miscellaneous Stocks.—The stock market has been unusually dull and narrow throughout the week. Thursday's transactions aggregated only about 310,000 shares, the smallest full day's operations since last summer. The tone of the market was firm on Monday and Tuesday, but softened on Wednesday, after which there was little change; and of a list of 30 active issues 23 close lower and only 7 higher than last week.

Of the special features, Norfolk & Western has been conspicuous for an advance of over 3 points to 1085/8, the highest quotations recorded by it in recent years. Other strong features have been Erie, Brooklyn Rapid Transit, Hocking Valley trust receipts and the Interboro-Metropolitan issues. On the other hand, Union Pacific declined over 3 points, Louisville & Nashville over 2 and other stocks from 1 to 2.

The 10 most active stocks on the industrial list have all declined except Virginia-Carolina Chemical, which shows a fractional net gain. Coppers are down about 2 points, Air Brake 3, Steel common nearly 2 and Steel preferred 15%. For daily volume of business see page 838.

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

STOCKS. Week ending March 25.	Sales	Range for Week.						Range since Jan. 1.			
week enaing March 25.	for Week.				Highest.			Lowest.		Highest.	
Alice Mining	2,065	\$2.15	Mch	23	\$31/2	Mch	23	\$2	Jan	\$31/2	Mch
Cent & Sou Amer Teleg_	22	119	Mch	23	119	Mch	23	115	Jan	120	Jan
Colo Fuel & Iron, pref	200	115	Mch	24	116	Mch	22	110	Feb	116	Jan
Duluth-Superior Trac	100	71	Mch	24	71	Mch	24	71	Mch	71	Mch
General Chemical, pref	110	103	Mch	24	103	Mch	24	103	Jan	107	Mch
Homestake Mining	60	881/4	Mch	24	8814	Mch	24	81	Jan		Feb
Kanawha & Mich tr rects	300	65	Mch	21	67	Mch	21	52	Feb	67	Mch
Knickerbocker Ice, pref	100	77	Mch		77	Mch	19		Mch		Mch
Manhattan Beach	100	31/2	Mch	23	31/6	Mch	23	3	Jan		Mch
NYNH&H-subscrip		-,-			-/2				-	0/2	
receipts first paid	1.360	149	Mch	22	1501/8	Mch	24	145	Jan	151	Mch
Norfolk & Western rights	400		Mch			Mch			Mch		Mch
Pacific Tel & Tel, pref.	100		Mch			Mch		95	Jan		Mch
St Jos & Gr Isl, 1st pref	400		Mch			Mch			Feb		Jan
Sears, Roebuck & Co	400		Mch			Mch			Mch		Mch
United Cigar Mfrs, pref		109	Mch					107%		1091/6	Feb
West Maryland, pref		70	Mch			Meh			Mch		Mch

Outside Market.—The "curb" market has been quiet all through the week, with this condition intensified as the week closed. Prices moved to lower levels. The bond department was an active quarter and contained several interesting features. Prominent among these were the N. Y. City 41/4s, which were heavily traded in at the beginning of the week, "w. i.," down from 1013/4 to 101 3-16 and at 1013/8 finally. Later transactions were transferred to the Stock Exchange, where there was a decline to 101, with the close 101½. Chesapeake & Ohio new 4½s were also conspicuous, selling "w. i.," up from 95 to 96½ and down to 95½. The stockholders "rights" to subscribe to the new bonds were traded in up from $\frac{5}{8}$ to $1\frac{5}{8}$ and down to $1\frac{1}{4}$. The N. Y. Telephone $4\frac{1}{2}$ s, new issues, "w. i.," were active and sank from $97\frac{3}{4}$ to $97\frac{1}{2}$, with the close at $97\frac{5}{8}$. Western Pacific 5s weakened from 97 to 963/4. Among share properties, American Tobacco, after an early advance of 10 points to 460, moved down to 440 and sold finally at 450. Intercontinental Rubber dropped from 271/4 to 243/4 and ends the week at 26. Standard Oil lost about 14 points to 631, advancing finally to 639. United Cigar Mfrs. common broke from 82½ to 79½ and recovered to 80. Chicago Subway sold up from 2¾ to 3. Copper stocks were also lower. Boston Consolidated weakened from 19¾ to 19¼. British Columbia eased off from 6¾ to 6½, but closed at the high figure. Butte Coalition advanced from 25 to 26 1/8, sank dated lost a point to 23, closing at 231/8.

Outside quotations will be found on page 838.

New York Stock Exchange—Stock Record, Daily. Weekly and Yearly

381 ₄ 387 ₈ *95 951 ₂ 113 ₄ 12	*245 *1114 1214 44 44 7712 7918 4734 4814	Tuesday March 22 *245 1178 1178	Wednesday March 23	Thursday March 24	Friday March 25	Week Shares	NEW YORK S EXCHANG	E	Lowest.	100-share tois	Year	(1909)
*113 ₄ 121 ₄ *423 ₄ 45 773 ₄ 791 ₄ *47 473 ₄ *103 105 381 ₄ 387 ₈ *95 951 ₂ 113 ₄ 12	*1114 1214 44 44 7712 7918					-					Lowest	Hughest.
*285	*102 105 *3834 39 *29312 *29312 *764 7614 6484 66534 \$11834 11834 688 6914 *714 714 *3912 *714 714 *3912 *714 714 *489 80 *8518 8612 *10712 *11312 *11312 *11412 *689 8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8518 *8612 *10712 *1	*1134 1218 *7512 77 6434 6514 *11612 1193 *101 1007 *285 295 7 7 3912 407 *285 295 *1412 155 3812 3812 11412 *612 712 *618 897 8534 8634 *10712 10818 *297 *2612 12512 *123 124 *2112 12512 *123 124 *2112 12512 *123 124 *2112 12512 *123 124 *2112 12512 *123 124 *2112 12512 *123 124 *2112 12512 *123 124 *2112 1212 *58 *1514 1612 *310, 325 *1544 15412 *1514 361 *2112 12112 *58 *40 40 *7018 7038 *1541 15412 *1514 1612 *310, 3212 *4918 493 *3112 11103 *2112 12112 *2012 1258 *2012 2012 *2012 1258 *2012 2012 *2012 1258 *2012 2012 *2012 1258 *2012 2012 *2012 1258 *2013 12334 *2114 2138 *31012 10334 *30 90 *45 49 *30 90 *45 49 *30 90 *45 49 *30 90 *45 49 *30 90 *45 49 *30 90 *45 49 *30 90 *45 49 *30 90 *47 77 *30 38 *41 1034 1034 *490 90 *47 77 *47 7038 *48 434 *403 107 *48 434 *404 *407 *403 10934 *400 90 *47 77 *47 79 *3134 33 *31012 11034 *4102 104 *41034 107 *4312 2114 *4312 44 *403 107 *4312 44 *403 107 *4312 44 *403 107 *4312 44 *403 107 *4312 44 *44 *44 *44 *44 *44 *44 *44 *44 *44	40	36 2 3934 768 4 78	Γ COMP.	101,500 1,700 2,200 1,300 3,400 1,200 3,400 1,200 2,500 1,200 2,920 600 4,950 2,920 600 4,950 1,300 1,000 1,500 1,000 1,500 1,000 1,500 1,000 1,500 1,000 1,	American Linseed Do pref American Locomod Do pref American Malt Co Do pref American Malt Co Do pref American Malt Co American Malt Co Do pref American Sugar R Do pref American Sugar R Do pref American Teleph & American Tobac (n Colorial Steel Butterick Co Consolidated Gas (n Consolidat	pper Chem gar G	\$250 4 Feb 8 8 102 3 6 6 6 6 6 6 6 6 6	\$ 270 Jan 15 Jan 16 15 Jan 18 903 Jan 16 103 Jan 17 Jan 18 12 Jan 18 12 Jan 18 12 Jan 19 103 Mch 18 12 Jan 19 Mch 19 Mch 19 Jan 20 Jan 21 Jan 31 Jan 32 Jan 33 Jan 48 Jan 36 Jan 38 Jan 38 Jan 38 Jan 48 Jan 39 Jan 30 Jan 30 Jan 30 Jan 30 Jan 31 Jan 31 Jan 32 Jan 33 Jan 48 Jan 36 Jan 37 Jan 38 Jan 48 Jan 39 Jan 30 Jan	190 Jan 1234 Feb 338 Feb 338 Feb 3312 Jan 9512 Jan 712 Feb 3414 Feb 10712 Feb 10714 Feb 10714 Feb 10714 Feb 10714 Feb 10714 Feb 10714 Feb 11612 Fe	\$250 Nov 1678 Aug 5712 Nov 5618 Nov 5618 Nov 5618 Nov 86
Broadway Broadway Brooklyn Coney Isl'd First Hillside Homestead Manufac'rs' Mechanics' Montauk Nassau 2	145 150 155 155 155 155 130 115 115 145 255 150 270	Nat City North Side People's Prosp'ct Pk Terminal Union Trust Co's N Y Cuy Astor Bankers' Ti B'way Tr	158 150 160 100 191 13751 ₂ 670 700 148	Carnegie Central 7 Columbia Commerci Com weal Empire Equit'ble Farm Los Fidelity Fulton	135 1000 10 290 3 3 1 1 1 1 1 1 1 1	130 Hu 130 Hu 130 Kr 12712 La 130 Me 150 Me 150 Mu Mu	lardian Tr 175 18 18 175 18 18 175 18 18 175 18 18 18 18 17 18 18 18	85 N 86 Sav Sta 90 Tit 60 Tr Un US Un Var Wa We	Life & Tr 110 Y Trust 65 90 11	00 1120 E 00 667 C 100 415 Fla 05 535 Fra 06 375 Ha 07 1390 Ki 07 1275 L I 08 1275 L I 09 1275 L I 09 1275 C I 00 1275 C I 0	rooklyn poklyn Tr tzens' 1 tbush 2 nklin 2 milton 2 me 1 ugs Co 5 si L & Tr ssau 1 pele's 3	25 445 38 145 00 215 20 230 70

	OCKS—HIG	HEST AND	LOWEST S.	ALE PRIC	ES	Sales of the	STOCI	KS	Range Sine	e January 1	Range 11	or Previous
March 19	Monday March 21	Tuesday March 22	Wednesday March 23	Thursday March 24	Friday March 25	Week Shares	NEW YORK EXCHA	NGE	On basis of	100-share 10:3	Y ear	(1909)
*245 **1134 1214 **4234 45 7734 7914 **47 **103 105 **3814 3878 **95 9512 **1134 122 **66 76818 **103 107 **285 295 **57 7 **3912 4012 27 27 **1412 15 **3812 3812 27 27 **1412 15 **3812 3812 **114 **77 **4414 45 **88 90 **8518 8612 **108 **275 **96 110 **58 60 **123 124 **14118 123 **14118 123 **14118 123 **14118 123 **14118 123 **14118 123 **14118 123 **14118 123 **14118 123 **151 155 **1314 1512 **32 32 **4234 4234 **10612 108 **4012 41 **16 16 **151 155 **1314 1512 **32 32 **4234 4234 **10612 108 **4012 41 **16 16 **151 155 **1314 1512 **32 32 **4234 4234 **10612 108 **4012 41 **16 16 **151 155 **1314 1512 **32 32 **4234 4234 **10612 108 **4012 41 **16 16 **151 155 **1314 1512 **32 32 **4234 4234 **10612 10212 **118 123 **614 614 **211 213 **151 1032 **170 78 **154 15514 **170 78 **154 15514 **191 1032 **212 29212 **118 123 **46 46 **512 538 **1071 108 **8834 90 **77 **70 78 **154 15514 **193 1312 **33 3378 **170 78 **154 15514 **191 1012 **22 2212 **30 100 **8834 90 **77 **70 78 **154 15514 **1551 1032 **166 167 **107 112 **118 123 **1071 108 **8834 90 **77 **70 78 **154 15514 **191 1032 **22 2212 **30 100 **8834 90 **77 **70 78 **154 15514 **151 1032 **161 1032 **170 1034 **8834 90 **77 **70 78 **154 15514 **151 1032 **161 1032 **170 1034 **8834 90 **77 **107 112 **118 123 **1071 1034 **8834 90 **77 **70 78 **154 15514 **191 1032 **22 2212 **30 1001 **30 302 **101 10034 **8834 90 **77 **70 78 **154 10034 **8834 90 **77 **70 78 **154 1012 **1558 1314 **166 166 **13111 **151 1052 **22 2212 **30 1001 **101 1058 **102 1002 **33 303 **103 1002 **33 303 **104 10034 **8834 90 **77 **77 79 **107 112 **118 123 **1071 108 **70 78 **107 112 **118 123 **1071 108 **70 78 **107 112 **118 123 **1071 108 **10	*245 **1114 **1214 **44 **7712 **7918 **102 **105 **3834 **39 **29312 **12 **12 **12 **12 **14 **103 **1834	*245	**1112 1214 **40 4118 **7714 7914 **4712 4712 **99 101 **393**3 3912 **9312 95 **1134 1134 **7512 77 **6414 6434 **11612 119 **668 68 ***103 107 **285 295 **39 39 **2618 265**8 **1434 1512 **3934 3934 5118 **11312 11412 **89 90 **3934 3934 5118 **11312 11412 **89 90 **133 5018 **11312 11412 **89 90 **133 10412 **89 90 **133 10412 **89 90 **105 **107 **107 **250	March 24 March 24	March 25 GOOD FRIDAY—EXCHANGE CLOSED COMP S Bid A 135	Shares 2,000 3,300 101,500 1,700 2,200 3,400 1,200 3,400 1,200 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 4,950 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,500 1,000 1,500 1,000 1,500 1,500 1,000 1,500 1,000 1,500 1,000 1,500 1,000 1,500 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,500 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,500 1,000 1	industrial& Mix dams Expr Allis-Chalmer Do pref. Amelian Canter Do pref. American Beet Do pref. American Car and Do pref. American Car and Do pref. American Exp. American Exp. American Exp. American Exp. American Exp. American Ice Samerican Linse Do pref. American Loco Do pref. American Mait Do pref. American Mait Do pref. American Mait Do pref. American Snutt Do pref. American Snutt Do pref. American Snutt Do pref. American Suga: Do pref. American Suga: Do pref. American Woold American Woold Do pref. American Woold Do pref. Colorado Fuel Col	Scellaneous ess Copper ural Chem Sugar & Foundry on Oil ress & Leather ecurities eed Corp Sec pref B & Reining on & Teleg c (new) pf en Gas of Kary Sec er & Iron of As Iron of Par \$25 es (N Y) tefining itles Corp & Smelt'g Stk tr ctfs for Par \$2 s (N Y) tefining Stamp'g Stamp'g Commiles For Pump L) commiles Teleg C (Chie) Pump Stamp'g Steel For Ary Stamp'g Commiles For Ary Stamp'g Steel For Ary Stamp'g Commiles Co	5 5 5 6 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	154 Jan 16 154 Jan 16 155 Jan 16 157 Jan 16 157 Jan 16 157 Jan 17 159 Jan 17 159 Jan 17 159 Jan 18 161 Jan 18 161 Jan 18 162 Jan 18 163 Jan 18 163 Jan 18 164 Jan 3 165 Jan 3 166 Jan 10 188 Jan 3 167 Jan 3 16078 Jan 3 16078 Jan 6 11212 Jan 5 12578 Jan 17 189 Jan 18 189 Jan 19 189	190	Huphesi.
Broadway ¶ Brooklyn ¶ Coney Isl'd¶ First Hillside¶ Homestead¶ Manufac'rs' Mechanics'¶ Montauk	145 150 155 295 110 130 115 415 245 255 150	North Side People's Prosp'ctPkf Terminal Union Trust Co's N Y Cuy Astor	150 158 150 160 100 191	Central T Columbia Commerci Com wealt Empire Equit'ble Farm Lod Fidelity	Tr 1000 10 3 3 1 1 1 1 1 1 1 1	30 Hu 10 Kn 2712 Lav 10 Ma 05 Me 50 Me 10 Mu	ardian Tr 175 idson 175 idson 175 idckerb'kr † 325 w T I&Tr 286 icoin Tr 150 nhattan	185 N 185 Say Sta 290 Tit 160 Tr Un Un 545 Un	Y Trust 65 yoy 9 andard Tr 40 ble Gu & Tr 52 Co of Am 36 ion Trust 135 3 Mtg & Tr 47 it States 125 n Norden 233	0 667 Bro 0 100 Citi 0 415 Fla 5 535 Fra 0 1390 Ho 0 1275 L I	ooklyn Tr izens' 13 tbush 20 inklin 22 milton 27 me 11 lgs Co 50 si L & Tr 30	38 145 00 215 20 230 70 15 05 315
Nassau	245 270	Bankers' Tr B'way Tr_	670 700 148 152	Fulton	290 -	Mu	t All'nce 130	140 We	ashington 360 estchester 150	0 370 Peo	pple's 30 eens Co 11 liamsb'g	00

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1 1909, the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defaulted bonds.

	BONDS N. Y. STOCK EXCHANGE WEEK ENDING MARCH 24	Inte	Price Thursday March 24	Week's Range or Last Sale	Bonds	Range Since January 1	BONDS N. Y. STOCK EXCHANGE WEEK ENDING MARCH 24	Int'st Period	Price Thursday March 24	Week's Range or Last Sale	Range Since January 1
Ü	28 consol registered. d1930 \$28 consol coupon	S. C. C. C. C. C.	10034 10134 10034 103 10234 103 10234 103 11434 115	1014 Mar'10 1004 Feb'10 1025 Mar'10	18	1001 ₄ 1001 ₄ 1013 ₄ 1013 ₄ 1013 ₄ 103 1021 ₂ 1021 ₂ 1141 ₂ 1151 ₄ 1143 ₄ 1153 ₄	3d pref income g 5s stamped. Chatt liv pur mon g 4s. 1951 Mac & Nor Div lst g 5s. 1940 Mid Ga & Ati Div 5s 1947 Mobile Div lst g 5s 1940 Cen RH & Bof Ga col g 5s 1937 Cent of N J gen'i gold 5s. 1987 Registered	1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	80 \(\frac{1}{2} \) 105 \(\frac{1}{2} \) 105 \(\frac{1}{2} \) 107 \\ 103 \(\frac{1}{2} \) 105 \(\frac{1}{2} \) 124 \(\frac{1}{2} \) 123 \(\frac{1}{2} \) 124 \(\frac{1}{2} \)	S0 80 ¹ 4 1 90 ⁵ 8 Sep '09 104 ⁷ 8 J'ne 08 115 Nov'05 110 Jan'10 103 Jan'10 124 ³ 4 124 ³ 4 123 ³ 8 123 ³ 8	110 110 103 103 3 124 125 1 2 123 125
88	Foreign Government rgentine—Internal 5s of 1909 mperial Japanese Governmet Sterling 10an 4 28 1925 Sterling 10an 4 28 1931 sepub of Cuba 5s exten debt. an Paulo (Brazil, trust 5s 1919 S of Mexico 8 1 2 58 of 1899	F.A J.J J.J M.S J.J	# 95 % Sale # 95 % Sale # 92 % Sale # 102 Sale # 97 Sale	95 19 957 95 38 95 3 92 18 92 1 102 102 97 97	157 38 7 7	95% 97 94% 95% 95% 88% 95 102 104 196% 97% 97%	Am Dock & Imp gn 5s1921 Le & Hud R gengug 5s 1920 Leh & Wiks B Coal 5s1912 Con ext guar 4 2s91910 N Y & Long Br geng 4s 1941 Cent Pacific See So Pacific CoentVermont 1st gu 94s.e1920 Chas & Say See Atl Coast Line Ches & Ohio gold 6s	J.J. J.J. M.N. Q.M. M.S.	106½ 108% 100 100 100% 100 100% 100 86% 89 101% Sale	108 4 Mar'10 101 Mar'10 100 100 87 Feb'10	101 101 101 101 101 100 100 100 100 100
D	Gold 4s of 1904 1954 State and City Securities ist of Columbia 3.65s 1924 ouisiana new consol 4s. 1914 few York City— 4% Corporate Stock 1959 4% Corporate Stock 1958 New 4 2s 1957 New 4 2s 1957	F-A J-J M-N M-N	96 96 99 % Sal., 99% Sal., 108 108%	963 Mar 16 ices on the i	326 63 51	94 100 5 99 100 5 98 100 5 107 109 7	1st consoi g 5s	M-N-8 M-8 M-8 M-8 M-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	113 \ sale \ 113 \ \sale \ 113 \ \sale \ 102 \ \ sale \ 1023 \ 87 \ 87 \ 83 \ 89 \ \ 106 \ 112 \ 83 \ \ 97 \ \ 98	113 4 11376 1 112 12 Jan'12 102 102 1 105 Apr'09 87 Feb 10 894 Nov'09 110 may'09 90 Jan'09 9834 Mar'10	1 1134 1145 1125 1125 3 102 1035 87 87
F	4 ½% Corporate Stock 1957 4 ½% assessmt bonus 1917 4 % Corporate Stock 1957 7 X State—Highway 4s 1958 6 Carolina 4 ½s 20-40 1933 6 nn new settlement 3s 1913 irginia fund debt 2-3s 1991 6 deterred Brown Bros ctis.	CCC SSS	108 % Saic 103 ½ 100 ¼ 103 ¼ 95 96 90	103 1084 103	123	108 110 102 103 18 99 100 15 94 194 194 18 90 78 90 78	Warm Spr Val 1st g 5s. 1941 Greenbrier Ry 1st gu g 4s '40 Chic & Ait RR ref g 3s. 1942 Eathway 1st lien 3 2s. 1950 Registered. 1950 Chic Burl & Q.—Denv D 4s 1922 Illinois Div 3 2s. 1944 Registered. 1944 flis Div 4s. 1944	M-N J-J J-J J-J J-J	106 91 ¹ 4 74 75 73 ¹ 8 Sale 92 ⁵ 8 99 ¹ 2 87 ⁷ 8 Sale 99 Sale	91% Lec'us 99 99% 3	91 911 74 77 2 723 75
A A A	Mailron. Labama Cent See So Ky Laba Midl See At Coast Line Ibany & Susq See Dea & Huu Hegneny Valley See Penn KK Heg & West See Bun K & P nn Arbor 1st g 4s	Q.J A.O	80.1° 83.7° 80.1° 80.1° 83.7° 83.7°	99% 100 100 Mar'1(93 944	3	99% 100	lows Div sink fund 5s1918 Sinking fund 4s1918 Nebraska Extension 4s.1927 Registered1927 Southwestern Div 4s1921 Joint bonds See Great North Debenture 5s1913 General 4s1958 Han & St J os consoi 6s1911 Clinc& E Illref & imp g 4s 1955	A-0.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	99 100 98 99% 98% 1014 1024 98% sate 101% 102 84% 85	99 4 99 2 1 101 8 Mar'09 99 Mar'10 1013 1013 98 2 1013 Mar'10 86 3 Mar'10	99 100 99 100 1 10
	Begistered	M-DD-AAAAAAAAAAA	95°s 97 97'2 94'5	98 ' Feb'10 97 97 94 94	100	114 12278 115 12278 9878 9878 9819 9819 97 9714	lat consol g 6s	1.1 1.1 1.1 1.1 1.1 1.1 1.1	111 112 112 128 128 ³ 4 100 100 ¹ 2 103 104	112 % Mar'10 114 May'09 112 Mar'10 129 Feb'10 114 Dec'09 100 Mar'10 93 % Mar'10 103 103	112 113 112 113 112 112 128 5 129 5 100 100 6
	tl Knox & N See L & N tlantac Coast 1st g 4s.h1952 Als Mid 1st gu gold 5s1928 Bruns & W 1st gu g 4s1938 Charles & Sav 1st g 7s1936 L & N coll g 4s	CO W C	94 2 96 107 94 133 93 2 Sale 123 2 112 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	72	933 9676 914 95%	General g 48 series Ae1986 Registered		100 's 57 93 's 109 's 104 's 114 's	99 '2 99 '3 103 '2 Oct '08 87 Mar'10 92 '2 93 107 '4 Mar'10 110 '2 Jan'10 108 '8 Mar'10 104 '8 Aug'05 137 '2 J' 'Y '99	9 99 100 1 87 89 2 92 4 93 4 107 4 108 110 4 110 4 108 108 4
A	tlantic & Dany See South Ryustin & N W See Sou Pacino Dait & Ohio prior 1g 3 2s. 1925 Registered	- ZZC CCCC		120 Oct '01 89	69	987, 100 4 98 99 % 89 1, 89 1, 913, 93	Mineral Point Div 5s1910 So Minn Div 1st 6s1910 Wis & Minn Div g 5s1921 Mil & No 1st M L 6s1910 1st consol 6s1915 Chic & Northw cons 7s1915 Extension 4s1886-1920 Registered1886-1920 General gold 3 2s1987	KAKCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	106 ½ 100 ½ 105 ½ 112 ½ 113 97 ¼ 100 97	107 Oct '09 100	107% 108 100% 100% 8 104% 105% 113 113 99% 101
	Registered	M-S A-O F-A J-D A-O J-J	103 110 100 ½ 105 110	103 J'ne 05 11224 Mar'10 112 Dec 05 112 Nov'05 113 Sep '05 100 Nov'05		1125 1184	Registered	A-0 A-0 A-0 A-0 M-X M-X M-X	110 %	93's Apr'03' 111'2 Mar'10' 111'4 Nov'03' 103' Mar'10' 105' Mar'10' 105' Mar'10' 111' Mar'10' 109' J'1y'05' 117'4 117'4	111 5 1113 108 109 5 105 105 106 5 106 5 109 5 111 5 1116 5 1171
8	ellev & Car See Illinois Cent klyn & Montauk See Loug I runs & West See Atl Coast L uffalo N Y & Erie See Erie uffalo R & P gen g 581937 Consol 4 28	M.X A.O J.J F.A	108 109 99 ½ 111 117 Sale 115	1144 Feb'11 1094 Jan'11 994 Jan'11 103 Jiy'03 117 1.7 1204 Aug'03	7	116 7 114 8 8 8 8 8 8 109 9 109 8	Ext & Imp sfund g 5s 1925 Ashiand Div 1st g 6s1925 Mich Div 1st g 6s1924 Incomes	M.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1208g 1188g 100 ½ 111 ¼ 112 ½	112 4 Feb '02 123 4 Apr'09 117 6 117 6 117 6 118 4 Aug'09 13 4 Aug'09 15 4 Feb '10 90 3 90 6 4 17 17 17 17	111% 112 111% 112 0 96 2 99 98 4 98 4 9 90 9 92
0000	uff & Susq 1st ref g 4s.41951 ur C R & N See C R I & P van So 1st ext &	J-J J-3 M-8 M-8	105 ¼ 105 ⅓ 101 ¼ 102 100 ⅓ 101 ¼	105 4 105 1 101% Mar'1 100% May'0	4	104% 105% 101% 101%	J 48	M-N M-N M-N M-N M-N M-N M-O		94 '2 Jan'10 94 '2 Jan'10 94 '2 Leb'10 93 '2 Aug'09 81 '8 52 '5 130	94 ¹ 2 94 ¹ 2 94 ¹ 2 94 ¹ 2 4 78 ¹ 2 837 80 ³ 4 807 5 113 ¹ 2 114 ¹ 2
	ent of Ga RR lst g 5s. p1945 Consol gold 5s. 1945 Registered. 1945 1st pref income g 5s. p1945 Stamped 2u pref income g 5s. p1945 2d pref income g 5s stamped 3d pref income g 5s. p1945	M-N Oct	*84 85 80 81 80 81 80 81	85 85 80 80 833 Jan 11 75 801	10 48 11	85 88 84 88 79 843 833 833 75 82	M& St L lst gu g 7s1927 Choc Ok & G gen g 5s01918 Consol gold 5s1925 Keok & Des M lst 5s1925 Jino St L& N O See III Cent Jino St L& Pitts See Penn Co	M-N A-O	102 105 ls 108 110 ls *103	102 Aug'08 108 108 104 Feb'10	1 108 110 103 104
8	Street Kniiwny rookiyn Rap Tr g 5s 1945 lst refund conv g 4s 2002 Bk City 1st con 5s.1916.1941 Bk Q Co & S con gu g 5s.1941 Bklyn Un El 1st g 4-5s.1950 Stamped guar 4-5s 1950 Kings Co El 1st g 4s 1949	J.J.X.F.A.F.A.F.A	104 105 84% Sale 103 104 102 101 1024 103 85 86	104 104 835 843 103 Feb'10 991 Mar'00 1021 Mar'10 1027 Mar'10	10 320	102 1047 ₆ 82 87 103 1031 ₅ 1015 103 102 103 84 85	Street Railway Met St Ry gen col tr g 5s. 1997 Ref g 4s	M.S M.S J.J	97 ¹ 2 99 65	101 Jan'10 101 Jan'10 101 Jan'10 97 Mar'10 66 Mar'10	101 102 101 102
I	Stamped guar 4s 1949 Nassau Elec gu g 4s 1951 onn Ry & Llst& ref g 4 28 51 Stamped guar 4 2s 1951 et United 1st con g 4 2s 1932 favana Elec consol g 5s 1952 nter Met coll 4 2s 1956 nter Rap T 3 yr conv 6s 1911 43-year 5s Series A 1952 nternat Trac coll tr 4s 1949	J.J.J.AOXN FAMMI	102% Sale	80 Mar'10 102 Mar'10 101 Mar'10 82 Mar'10 82 Mar'10 94 94 81 Mar'10 102 Mar'10 67 Mar'10	726	102 4 102 4 101 4 101 4 82 82 6 93 94 79 4 83 4 102 4 104 102 4 103 7 67 6 67 6	Third Ave Ry 1st g 5s. 1937 N Ori Ry & Lt gen 4 2s. 1935 St Jos Ry Lt H & P 1st g 5s 37 St Paul City Cab con g 5s. 1937 Tri-City Ry & Lt 1st s f 5s. 1922 Underground of Lon 5s 192 4 2s	J.J. V.W.J. J.J. V.W.J. J.J. V.W.J. V	109 87 Sale 100 107 Sale 98 Sale 101 85 85 Sale 90 90	108 108 87 87 98 Nov'08 1075 Dec'09 98 48 98 Apr'09 85 85 1 34 2 35 84 Oct'08	8 107 1087 87 87 5 97 99 5 83 4 85 4 85 4 85 4 85 4
	Anila Elec 1st & coll 5s. 1958 *No price Friday: latest this			28 yra7,00	ا اذ		United RRs San Fra 4s. 192	7 A-O	70 724	71 6 Mar 10	71 74

7	V.				TO THE MARKET
N. Y. STOCK EXCHANGE WERK ENDING MARCH 24	Thursday Range or March 24 Last Sale	January 1		Price Thursday March	
Chic St P M & O—(Con) Ch St P & Minn 1st g 6s 1918 M-N Nor Wisconsin 1st 6s1930 J-J	126 1295 May'09	Low High 1264 127	Ev& Ind 1st con gu g 6s. 1926	J-J 108	Low High No Low High
St P & S City 1st g 6s1919 A.O Chic & West Indgen g 6s q1932 Q.M Consol 50 year 4s1952 J. J	1 109 111 111 111 111	11144111418	Erie & Pitts See Penn Co Evans & T H 1st cons 6s 1921 1st general gold 5s1942	A-O 101	101 101 4 101 101
Choc O & Gulf See C R I & P		1	Mt Vernon 1st gold 6s. 1923 Suil Co Branch 1st g 5s. 1930 Pargo & So See Ch M & St P	A-O	114 Apr'05
Cin D & I lst gu g 581937 J.J.	107 5 108 Mar'10	106 - 108	Fla C & Penin See Sea Air Line		
C Find & Ft W 1st gu 4s g. 23 M.N. Cin I & W 1st gu g 4s 1953 J.J. Ind Dec & W 1st g 5s 1935 J.J.	87 4 89 874 Jan'10 105 207 107 107	87 874 1 105 107	Fort St U D Co 1st g 4 2s. 1941 Ft W & Rio Gr 1st g 4s 1928 (1al Har & S A See So Fac Co	J.J 90 4 86	105 Mar'98 86 87
Olist L&C See CCC & St L Cins &C See CCC St L	107 107 107 107 107 107 107 107 107 107	1	Georgia & Ala See Sea A Line		1 0=
Clev Cin C & St L gen g 4s 1993 J.D.	9518 9514 9514 9514 15	947 964	Ga Car & Nor See Sea A Line Georgia Pacific See So Ry Gila V G& Nor See So Pac Co		
Cairo Div 1st gold 4s1939 J-J Cin W & M Div 1st g 4s.1991 J-J St L Div 1st col tr g 4s.1990 M-N	94 94 Aug'09 92 94 5 Jan'10	94 4 94 4	Grand Ban & Ind See N Y Cent		
Spr & Col Div 1st g 4a. 1940 M.S	91 9c; '07 93 96 Dec'09		Grand Rap & Ind See Fenn RR Gray's Pt Term See St L S W Gt Nor—C B & Q coil tr 4s 1921 L Registered h	7. J 95% Sale 2-J 95% Sale	
W W Vai Div 1st g 4s 1940 J.J C I St L & C consol 6s 1920 M.N 1st gold 4s	10434 1054 Feb'10	1054 1054	lat consol gold 6s 1933	1274 128	100 100 0 100 100
Registered $$ $k1936$ Q-F Cin S & Cl con 1st g 5s. 1928 J-J	108 98 Feb'10	02 02	Dodragad to sale 41 10001	-J 105	132 Apr'09 10578 Mar'10 10578 10738
C C C & 1 consol 7s1914 J-D Consol sink fund 7s1914 J-D General consol gold 6s.1934 J-J	123 \ 125 \ 125 \ Nov'09 \		Mont ext 1st gold 4s 1937	D 01-4 00	108 J J'ne'09 101 101 1013 100 Mar'10 98 104 J
ind Bl & W 1st pref 4s 1940 A-O	94 J'ly '08		Registered	.D 984	100 \ 0ct '06 993 993 114 '9 Feb' 10 113 114 '9
O Ind & W 1st pr 5s(1938 Q.J Peo & East 1st con 4s1940 A.O Income 4s	93 94 94 94 Mar'10		Mont C 1st gu g 6s1937 J Registered1937 J	120 130	1364 May'06 129 129
Clev & Pitts See Penn Co			Will & S F 1st gold 5s 1938	D 114	113's 113's 2 113's 113's
Col Midland 1st g 4s 1947 J. J Colorad.) & Sou 1st g 4s 1929 F.A Befund & ext 4 \(\) s 1935 M.N	77 \ Sale 77 77 10 96 \ 97 96 \ 97 17 98 \ 98 \ 98 \ 98 \ 98 \ 126	77 81% 96% 97% 97 99	I I an & St. Jo. See C. B. & O.	-J 94	874 Mai 10 874 9478
Colum & Greenv See So Ry	113 2114 113 Mar'10	1125114	Hock Val 1st consol g 4 lps 1999 J Begistered 1999 J	102 5 104	103 ½ 104 2 102 104
Col & Hock Val See Hock Val Col & Tol See Hock Val Col Conn & Term See N & W			Col & Tol lat ex 48 1948 A	-O 95 4	100 Sep '08 2 102 104 95 Feb '10 95 95 95
Conn & Pas Rivs 1st g 4s. 1943 A-O Cuba RH 1st 50-yr 5 g 1952 J-J Lak & Gt So See CM & St P	100 101 4 95 Jan '09		Houst E & W Tex See So Pac Houst & Tex Cen See So Pac Co llinois Central 1st g 4s. 1951	10612	1 1 1
Dak & Gt So See C M & St P allas & Waco See M K & T Del Lack & Western—		1 1	lat gold 3 be	-J 91	105% Jan'10 105% 105% 105% 105% 105% 105% 105% 10
Morris & Essex 1st 7s1914 M-N 1st consol guar 7s1915 J-D	1134 1184 Feb'10	11134 1144	Registered 1951 J Extended 1st g 3 2s 1951 A 1st gold 3s stering 1951 A		
Registered 1915 J-D tst ref gu g 3 28 2000 J-D N Y Lack & W 1st 6s 1921 J-J	115 2 127 J'ne'05 94 Sep '09 113 Mar'10		Coll Trust gold 4s1952 A Registered1952 A	0 100	993, 993, 1 994 1003
Term & improve 4s 1923 M-N	1104 HOL RAD'10'	11111-1111-1	1 1 2 0 0	.N 993	69 h Mar'10
Warren 1st ref gu g 3 28. 2000 F-A Del & Hud 1st Pa Div 7s. 1917 M-S Registered	100 ½ 100 Mar'10 102 ½ Feb'03 117 ½ 120 120 Mar'10 149 Aug'01		Cairo Bridge goid 4s. 1950 J Louisv Div& Term g3 28.1953 J	-D	97 May'07 100 Apr'09 88 Jan'10 88 8 88
10-yr conv deb 4s1916 J-D 1st lien equip g 4 281922 J-J	100 Sale 100 1004 56	9938 103	Omaha Div 1st g 3s1951 M	A 75 78	123 Aay'99 79 Apr'06 79 Dec'08
1st &ref 4s	994 Sale 994 994 9 95 96 954 954 1 1265 128 1304 Feb 10	95 - 100 -	Gold 3 28 1951 J	· J	89 Feb'10 883, 89
Del Riv RR Bridge See Pa RR Denv & R Gr 1st con g 4s, 1936 J.J	96 974 96 964 30		Registered1951	T HOL HOS	101 6 006 99
Consol gold 4 28 1936 J-J Improvement gold 58 1928 J-D	102 0 103 1102 M9T 10	1001-105	/1	D 1172	99 Feb'10 99 99
Rio Gr June 1st gu g 5s. 1939 J-D Rio gr So 1st gold 4s 1940 J-J	80 78 Feb'08	024 044	Chic St L & N O g 5s. 1951 J Registered 1951 J Gold 3 2s. 1951 J	D 85 89	90 Oct '09
Guaranteed	92 \ 94 \ 93 \ 93 \ 34 \ 6 \ 97 \ Jan'02	92 5 94 5 83 843	Memph Div 1st g 4s. 1951 J St L Sou 1st gu g 4s. 1931 M Ind Bl & West See CCC & St L	-D 974	974 Mar 10 974 974
Des Moi & Ft D See M & St L	1 1		Ind III & Ia lat g 4s1950 J Int & Great Nor lat g 6s1919 M	N 103 110	97 Mar'10 97 9834 109 2 110
Des Moi Un Ry 1st g 5s. 1917 M-N Det & Mack 1st lien g 4s. 1995 J-D Gold 4s	96 Sale 95 96 5 891 91 91 Jan'10	95 977	2d gold 5s	1123 Sale	111 Mar 10 1065 1123 1123 1123 1123 1123 1123 1123 112
D 11 & Iron Range lat 5a 1937 A.O	80 74 Feb'10'	72 74	10wa Central 1st gold 5s 1938	D 1004 1064	106 Mar 10 105 4 10634
Registered	100 g mar 00		An & Mich See LS & MS		
day of minn been ber me of mi		- 11	KCFtS&M See StL&SF KC&MR&B See StL&SF KanC&Pacific See MK&T		
Elm Cort & No. See lob & N.V.	11114 113 Dec'09		Kan City Sou 1st gold 3s. 1950 A. Registered. 1950 A. Ref & impt 5s Apr 1950. A.	0 73 \ Sale 0 102 Sale	73\ 73\ 2 72\ 74 63 Oct '00 102 102 6 102 103
Erie 1st consol gold 7s1920 M-S N Y & Erie 1st ext g 4s 1947 M-N 2u ext gold 5s1919 M-S 3d ext gold 4 ba 1943 M-S	101 101 Nov'09	1067, 1067	Kentucky Cent See L & N Keok & Des Mo See C R I&P		
4th ext gold 58 1920 A-O +	1067a 106 Jan '10	1084 1084	And mild 50 W 1st g 5s1937 J.		112 Mar'10 111 12 11258 106 12 Mar 1 106 12 107 12
5th ext gold 4s	120 124 Aug'09 85 8 85 4 85 3 15	84 87 4	North Ohio 1st gu g 5s. 1945 A. L Sho & Mich S See N Y Cent Leh Val N Y 1st gu g 4 2s. 1940 J. Kegistered. 1940 J. Lehigh Val (Pa) cong g 4s. 2043 M.	0 109	108 109 5 108 2 112
	76 Sale 76 764 11	74 76%	Registered	N 97 984	1073 Mar'10 107 8 108 8 107 Aug'09 17 97 Feb'10 19 50 9 57
Penn coll tr g 48 1951 F.A	85 L Feb'07 84 2 86 85 Max 10 803 81 18	00 00411	Len V Ter Ry 1st gu g 5s. 1941 A. Registered	0	115 ³ 4 Feb'10 115 8 115 ³ 4 109 2 Oct '99 108 Nov'09
do Series B. 1953 A-O Buff N Y & Erie 1st 7s. 1916 J-D	1137 _a 115 1137 _a Mar'10	68 734	Len & N 1 1st guar g 4s 1945 M.	S 93% 96 S 95%	9334 9334 3 9334 95
Long Dock consol g 6s. 1935 A.O	127 Mar'10	126 127	Gold guar 5s1914 A-	0 1024	101 4 Feb'10 101 4 101 12
Coal & RR 1st cur gu 6s. 1922 M-N Dock & Imp 1st cur 6s. 1913 J-J	102 114 J'ne'09 102 103 Oct '09		Len & Wilkesb See Cent of N J	(a) (a) (b)	i ii i
N Y Sus & W 1st ref 5s. 1937 J J 2d gold 4 2s. 1937 F-A	104 107 104 Mar'10	103 2 104 2	Long Dock See Erie Long Isl'd—1st con g 5s.h1931 Q-	Į 11134	112 Feb'10 112 112
Terminal 1st gold 5s. 1943 M-N	89 4 90 93 Jan'10 114 2 Dec'08	90 98	General gold 4s	S 93 1014	100 % Feb 10 100 % 100 %
Regis \$5,000 each1943 M-N Mid RR of N J 1st g 6s.1910 A-O Wilk & Ea 1st gu g 5s.1942 J-D	100 ½ 100 ¼ Mar'10 1 102 ½ 101 ½ Mar'10 1	1004 101411	Unified gold 4a 1949 M	D 95 S 93 2 Sale D 1093	99¼ Oct '06 13¼ 93½ 2 93½ 95 104½ Dec'08
			-Continued on Next Page.		202 200 00
	102		Gas and Electric Light NYGELH&Pg 581948 J.	D 102 4 102 L	1021 Mar'1 102 1034
Columbus Gas 1st g 5s 1947 A.O		64 67	Purchase money g 4s1949 F. Ed El III 1st conv g 5s1910 M. 1st consol gold 5s1995 J.	A 84 Salc	100 Feb'10 1883 87
Det Gas Co con 1st g 5s1918 F-A	97 95°8 Sep '08		NY&QEIL&Pist cong 5s1930 F. NY & Rich Gas 1st g 5s. 1921 M.	A *99 5	(10)
Gr Rap G L Co 1st g 5s1915 F.A	105 107 ½ 105 ½ Mar'10 61 ½ Oct '01 101 100 Oct '05	105 2 105 12	Pat & Pas & E con g 5s. 1949 M. Peo Gas & C 1st con g 6s. 1943 A. Refunding gold 5s 1947 M.	S 100 0 1184 Sale	10434 Nov'05 1184 1184 2 118 119
Hudson Co Gas 1st g 5s1949 M.N Kan City (Mo) Gas 1st g 5s 1922 A.O	97 97 Mar'10	97 97	Ch G-L& Cke 1st gu g 5s 1937 J. Con G Co of Ch 1st gu g 5s.'36 J.	J 103 12 104 18	102 \(102 \) 1 102 \(\) 104 \(103 \) 101 \(\) 103 \(\) 101 \(\) 101 \(\) 101 \(\) 102 \(\) 101 \(\) 102 \(\) 101 \(\) 102 \(\) 101 \(\) 102 \(\) 102 \(\) 101 \(\) 102 \(\) 102 \(\) 101 \(\) 102 \(\) 102 \(\) 103 \(
Purchase money 6s 1997 A-O Ed El II Bkn 1st con g 4s 1939 J-J	112 8 114 112 \(\) Mar'10 1 86 90 90 90	112 115	Ind Nat Gas & Oil 30-yr 5s '36 M- Mu Fuel Gas 1st gu g 5s. 1947 M- Philadelphia Co conv 5s . 1919 F-	N 9118	101 101 16 101 101
Lac Gas Lof St L 1st g 5s.e1919 Q-F Ref and ext 1st g 5s1934 A-O Milwaukee Gas L 1st 4s1927 M-N	102 % 103 ½ 103 ½ Mar'10 1100 ½ 100 Mar'10 11	102 105	Syracuse Lighting 1st g os. '51 J.	b 99 5 103	100 Mar'10 100 100
Newark Con Gas g 5s 1945 J-D		9218	Westchester Light'g g 58.1932 M.	S 100	102 h Martin
* No price Friday; latest bid and ask	b and wook. a Due Jan	Due Feb d	Due Apr & Due May h Due Jyly	k Due Aug	Due Dec s Option Sale

MAIN. 20 10101	11011		<u> </u>	
BONDS . Y. STOCK EXCHANGE WEEK ENDING MARCH 24	Price Thursday March 34	Week's kange or Last Sale	Eange Since January 1	BONDS N. Y. STOCK EXCHANGE WEER ENDING MARCH 24 Price Thursday March 34 Range or Last Sale January
ng Island—(Con) mar ref gold 481949 M.S	974 975	98 98 2	20 27 100 High	N Y Cent & H R—(Con) Mich Cent coll g 3 '28. 1998 F.A 81 81 81 1 7934 823 Registered. 1998 F.A 80 '2 79 '2 Mar' 10 79 '8 79 '1
klyn & Mont 1st g 6s. 1911 M-S 1st 5s. 1911 M-S Y B & M B 1st con g 5s 1936 A-O	1417	1015 Dec'08 1104 Nov'06	11	Beech Creek let gu g 4s. 1936 J. J 98 2 100 Nov'09 Registered 1936 J. J 102 Mar'04
7 & R B 1st g 5s 1927 M-S r Sh B 1st con g gu5s o1932 Q-J siana & Ark 1st g 5s. 1927 M-S	1034 96	105 Apr'07 109 Nov'06 97 Nov'09 11634 Mar'10		Beech Cr Ext 1st g 3 \(\frac{1}{2}\) 8 \(\text{D}\) 1951 A-0 85 97 \(\text{A}\) AD \(\text{D}\) 27 \(\text{A}\) AD \(\text{D}\) 27 \(\text{A}\) AD \(\text{D}\) 27 \(\text{A}\) AD \(\text{D}\) 37 \(\text{A}\) AD \(\text{D}\) 37 \(\text{A}\) 37 \(\text{D}\) 37
v & Nashv gen g 68.1930 J-D d 5s	114 116 984 Sale	11634 Mar'10 11412 Dec'09 98 9812 100 May'09	30 98 1005	Gover & Cours 1 at one of 50 1049 (J.D)
fund gold 6s 1910 A-O	100-8	110 2 Dec 03		N 1 & NOTH 1st g bs. 1927 A O
& Nash 1st g 6s1919 J-D	111 ¹ , 106	111 \ Oct '09 \ 106 Mar 10 \ \ 124 Mar '10 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	106 106	NY&Pulstcongug4s1993 A-O 98-2 98-5 860 10 98-2 98 Nor & Mont 1st gu g 5s. 1916 A-O 98-2 98-5 860 10 98-2 98 Pine Creek reg guar 6s. 1932 J-D 124 130 2131 2 Jan '09 108-8 109 R W & O con 1st ext 5s. h 1922 A-O 108-3 109 2 108-3 Mar'10 108-8 109
& M 1st gold 681930 J.J.	105% 108%	1073 Mar'10	1073, 1101	RW&OTR1st gn g 5s 1918 M-N 105 1 10634
Div 1st gold 681921 M-S	68 75 945	71 May'09 94 Mar 10	94 4 954	Og&I.Cham lst gu 48 g1948 J.J 91 2 91 4 Mar'10 90 91
l Knox & Cin div 4s. 1955 M-N I Knox & Nor lat g 5 s 1946 J-D ender Bdge lat s 1 g 6 s . 1931 M-S		116 J'1y 06 110 Jan'09 97 Mar'10		2d gold 6s 1996 A.O 125 Feb'08
entucky Cent gold 4s. 1987 J.J. L.N. & M. & M. 1st g.4 2s 1945 M.S. L.N. South M. joint 4s. 1952 J.J.	105 4 91	105 4 105 4 91 5 Feb'10 111 Jan'10	1 105 4 105 5	
Fla & S 1st gu g 5s1937 F-A & C Bdge gen gu g 4 2s 1945 J-J ons & Atl 1st gu g 6s1921 F-A	1103 111	1104 Mar'10	1106 1106	Ka A & G R 1st gu c 5s. 1938 J - J 13
& N Ala con gu g 58 1930 F-A Jeff Bage Co gu g 48 1945 M-S A & Ch See C I & L	111 Sale	111 111 94 Nov'09	1 111 114	Mahon C'l RR 1st 5s. 1934 3-3 112 112 109 0cc 09
annattan Ry consol 4s. 1990 A-O	96% 98	963 Mar'10	963 984	2d guar 6s. 1934 J. J. 121 McKees & BV 1st g 6s 1918 J. J. 111 111 115 Oct 2016
Registered		1		Registered 1931 Q-M 110 2 119 J'ne'06 11940 J-J 19814 1199 Jan'10 1199 99
x Cent cons g 4s 1911 J-J st cons inc g 3sa1939 J'ly	97% 97% 26% 31 28½	30 Mar'10	27 2 31	J L & S 1st g 3 2s 1951 M-S 90 J'ne 08 1952 M-N 89 2 Sale 89 2 3 88 2 90
d cons inc g 3s trust reotsx Internat lst con g 4s. 1977 M-S tamped guaranteed1977 M-S x North 1st gold 6s1910 J-D	81	1 75 F6D 10	75 75	20. year deb 4s 1929 A-O 91 2 91 2 1 91 3 9: Bat C & Stur 1st gu g 3s. 1989 J-D NY Chic & St L 1st g 4s 1937 A-O 99 100 4 100 Mar 10 99 100 100 100 100 100 100 100 100 100
tot N J See Erre				Bat C & Stur 1st gu g 3s. 1989 J - D N Y Chic & St L 1st g 4s 1937 A - O Registered. 1937 A - O Debentures 4s. 1931 M N West Shore 1st 4s gu. 2361 J - J 100 \(\frac{1}{2} \)
LS&W See Chic & N W l& North See Ch M & St P nn & St L 1st gold 7s1927 J-D	128	132 12 J'ne'00		
acific Ex 1st gold 6s1921 A-O outh West Ex 1st g 7s.1910 J-D at consol gold 5s1934 M-N	100 %	101 Feb'10 109 Feb'10	101 101	Registered
es M & Ft D 1st gu 48'35				
StP& SSM cong4intgu'38 SSM & A latg4intgu 1926	881 ² 38	1	9834 100	Housaconic R con g 58. 1937 M-N 103
nn Un 866 St P M & M) Kan & Tex 1st g 4s1990 J-D d gold 4s	20 -3 Date	86 2 86 3	9 98 100 1 86 873	N Y O & W ref 1stg 4sg1992 M-S 97 2 Saie 97 4 97 2 8 96 2 9 Regis \$5,000 only
st ext gold 5s	833	83 5 Mar'10.	21 88 2 903	N Y & North See N Y C & H N Y O & W ref lst g 4sgl992 Regis \$5,000 onlygl992 N Y & Put See N Y C & H N Y & R B See Long Island N Y & R B See Long Island N Y S & W See Erie
t L Div 1st ref g 4s2001 A-O Dal & Wa 1st gu g 5s1940 M-N Can C & Pao 1st g 4s1990 F-A	104	105 Oct '05 92 4 Mar'10	92 934	Nor & South 1st g 5s1941 M-N 100 103 101 101 10 101 10 101 10 101 10 101 101 101 1045 12
10 K & L 1st gu g 5s 1942 A - O 1 K & Ok 1st gu 5s 1942 M-N 1 K & Tof T 1st gu g 5s. 1942 M-S	106 1074	110 Feb'10 107 107 105 Mar'10	7 106 5 107	Improvem't & ext g 6s 1934 F-A 126 128 126 126 12 126 12 126 12 126 126 12 126 126
her Sh & So 1st gu g 5s.1943 J - D 'ex & Okia 1st gu g 5s1943 M - S	102 105	1104 Apr'09.		Registered 1996 A-O 97 J'ly 09
o Pacific 1st con g 6s 1920 M-N Frust gold 5s stamped a1917 M-S Registered	101 1014	105 4 Mar 10 111 111 1014 1015 195 195 102 1025	11 101 to 102 to 100 to	Pocah C & C joint 4s. 1941 J-D 89 2 90 89 2 89 1 10 89 9 C C & T lat gu g 5s. 1922 J-J 106 106 Feb 10 1043 10 Scio V & N E lat gu g 4s 1989 N-N 95 2 95 8 Mar 10 95 9
st coll gold 5s	80%	953 Nov'09	80 8 81 8	North Illinois See Chi & N W
st & ref conv 5s full pd. 1959 M S Dent Br Ry 1st gu g 4s. 1919 F -A Den Branch U P 1st g 4s. 1948 J-D	94 12 95			Nor Pac—Prior lien g 4s. 1997 Q J 1003 Sale 1005 1013 1003 10 Registered 1997 Q J 101 101 Feb 10 100 10 General lien gold 3s 42047 Q F 723 Sale 723 733 46 723 7
Pac R of Mo 1st ex g 4s.1938 F-A 2d extended gold 5s1938 J-J	1123	110 Mar'05 1003 Jan'10 113 Feb'10 1091 1093	1003 1003	Registered
Gen con stamp gtd g 5s 1931 A-C	109 4 Sale	109 1 109 3 111 Sep '09	21 109 4 110	C B & Q coil tr 4s See Gt Nor St P & N P gen g 6s 1923 F-A 1184 119 1184 Feb '10 1184 11 Registered certific's 1923 Q-F 116 118 117 Feb '10 117 11
Unitied & ref gold 4s1929 J.J Riv & G Div 1st g 4s1933 M.N Verdi V I & W 1st g 5s.1926 M.S	86% 87	111 Sep '09 85 12 86 867 Mar'10 102 2 Jan'10	867 873 102 2 102 2	Registered certific's 1923 Q-F 116 118 117 Feb 10 117 11 St Paul & Dul 1st 5s 1931 F-A 112 117 117 171 171 171 171 171 171 171
bb J & K Clst cons g 5s.1953 J - J bb & Ohio new gold 6s1927 J - D st extension gold 6s1927 Q - J	1101. 1201	120 Mar'10	120 121 1	Wesh Cent let #4e 1049 O.M 92
deneral gold 4s	108 2 Sale	108 108 108 108 108 108 108 108 108 108	1 108 2 108 5	Nor Pac Ter Co 1st g 6s. 1933 J-J Nor By Cal See So Pac Nor Wis See C St P M & O Nor & Mont See N Y Cent
St L & Cairo coll g 4s1930 G-E Guaranteed g 4s1931 J-J M & O coll 4s See Southern	95 96	95 Mar'10	95 96	Ond & W See C C C & St L hio Riv RR See Balt & O Ore & Cal See So Pac Co
phawk & Mai See N Y C & H phonongaliela Riv See B & O put Cent See St P M & M				Ore Short Line See Un Pac Oswego & Rome See N Y C Dac Coast Co 1st g 5s1946 J-D 103 10734 108 Jan'10 108 10
organ's La & T See S P Co orris & Essex See Del L & W Jash Chat & St L 1st 7s.1913 J - J lat consol gold 5s1925 A - C	108% Sale	1085 1083	5 108 - 110 4	A ac of Missouri See Mo Pac
asper Branch 1st g 6s1928 J-J 4cM M W & Ai 1st 6s1917 J-J	1094	110% Mar'10 116½ May'07 117¼ Mar'05		Consol gold 4s
T&P Branch 1st 6s1917 J-Jash Flor & Shef Sec L&N at Rys of Mex pr 14 4 s 1957 J-J	1091	951 954	44 983 953	Consol gold 4s
tuar gen 4s 1977 A.C. it of Mex prior Hen 4 2s. 1926 J.J	101 4 1023		6 884 9218 1013 1024	DRER& Bge1st gu 4s g. '36 F-A 96
st consol 4s	00 4	. 85	02 00	UNJER& Cangen 4s. 1944 M-S 103 103 \(\frac{1}{2} \) Mar'10 103 \(\frac{1}{2} \) Penn Co—Guar 1st g 4 \(\frac{1}{2} \)s. 1921 J J 104 \(\frac{1}{2} \) 105 106 Mar'10 104 \(\frac{1}{2} \) 106
Y Bkin & Man Bch See L I Y Cent & H Riv g 3 28.1997 J - J Registered1997 J - J		o Qu Mar'10	33 90 92 89 904	Registered
Deben g 4s	94 95 81 Salc	95 95 4 81 81 2	74 948 958 82 82 8 79 804	Tr Co certif's gu g 3 2s.1916 M-N 97 97 8 97 4 97 4 1 97 6 Gu 3 2s tr ctfs C1942 J-D 89 2 90 3 90 Jan'10 90
				DS—Continued on Next Page
Coal and Iron iff & Susq Iron s t 5s1932 J.I		9912 Nov'09		Manufacturing & Industrial
Debenture 5s	97 100 93 971	94 Dec'09 971 971 984 Dec'09	2 96 98	Allis-Chalmers 1st 5s1936 J - J 787 Sale 783 81 126 783 8
ll Indu 1st& coll 5s gu 1934 F.A. ntin'tal C 1sts f gu 5s g 1952 F.A. Riv Coal & C 1st g 6s 1919 A.C	79 Sale	79 79 107 a Dec'04	1 78 2 82 4	Am Hide & L 1st s f g 6s 1919 M-S 100° Sale 100° 101 ε 100° 10 Amer Ice Secur deb g 6s 1925 A-O 72° 23 73° 73 5 70°
ff & Clear C & I 1st g 5s. 1926 J.T an & H C & C 1st s f g 5s. 1951 J.J	98	107 May'97 . 105 12 Dec'06		Am Thread 1st coi tr 4s. 1919 J-J 9214 9214 9214 Mar'10 9214 Am Tobacco 40-yr g 6s 1944 A-O 107 Saie 107 1074 35 10414 10
ocah Con Collier 1st s f 5s.'57 J - J inday Стеек Со g 5s1944 J - J onn Coal gen 5s1951 J - J	102 to Sale	88 Sep'09 78 Feb'07 10212 10212	4 102 5 104 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Conn Div let or do a 1017 1	105	106 Feb'10	105 % 107 106 107	Corn Prod Ref sfg 5s. 1931 M-N 964 944 Feb 10 94
Birm Div 1st consol 6s1917 J.J Cah C M Co 1st gu g 6s.1922 J.c	106	1106 Mar'10		11 1st 25-vear st 5s 1934 M-NI 961al 961 Marini 11 942 6
Fenn Div 1st g 6s	90	110 Jan'09 . 100 Jan'10 .	100 100	1 st 25-year sf 58

	TIOW .	TOLK DOIL	u neu	oru—Concluded—Pag	e 4 Vol. LXX	KX.
N. Y. STOCK EXCHANGE WEEK ENDING MARCH 24	Price Thursday March 24	Week's Range or Last Sale	Range Since January	BONDS N. Y. STOCK EXCHANGE WEEK ENDING MARCH 24	Price Week's ST Ra Thursday Range or Signature March 24 Last Sale Sale	nge nce
Pennsylvania Co—(Con) Guar 15-25 year g 481931 A.O Ci & Mar 1st gu g 4 281935 M.N	81a Ash L 99 Sale 101	985 99 15 10 Jan '05	Low High 98 99	So Pac RR 1st ref 4s 1955 J.	J 95 Sale 95 95 184 941	High
Cl & P gen gu g 4 28 ser A 42 J.J. Series B 1942 A.O. Sories C 3 28 1948 M.N.	107-2	1034 Jan '09 0934 J'ly '09 96 Aug'09	***********	Develop & gen 4s Ser A 1956 A.	78 Sale 78 78 57 773	1118
Series D 3 28	9234	90 May'08 92 Apr'07 983 Apr'04		Mem Div 1st g 412-5s1996 J St Louis div 1st g 4s1951 J.	1 30 30 894 Mar 10 89	904
Gr R & 1 ex 1st gu g 4 2s 1941 J. J. Pitts Ft W & C 1st 7s 1912 J. J. 2d 7s 1912 J.	1064 108 1	06 Dec'09		Atl & Danv 1st g 4s1918 J. 2d 4s1948 J.	J 91 ½ 92 ½ Oct '09'	
3d 7s	109	05 2 Jan '10 07 Oct '08 10 Feb'09		Col & Greenv 1st 6s1916 J. E T Va & Ga Div g 5s1930 J.	105 109 J'ne'07	
Series B guar	1	07 's Jan '10 07 107 10 12 's J'ne'05	107 10734	E Ten reor tien g 5s1938 M.: Ga Midland 1st 3s1946 A.		
Series E 3 y guar g 1949 F.A. Series E 4s guar 1953 J.D. C St L & P 1st con g 5s.1932 A.O.	94 94 9	00 Aug'09 94 Mar'10	94 94	Knox & Ohio 1st g 6s1922 J. Knox & Ohio 1st g 6s1925 J. MOD & Bir prior nen g 5s 1945 J.	1 1133 Mar 10 11334 Mar 10 11334 114 2 reu': 0 1134 114 2 reu': 0 114 2	114 5
Pensacola & Atl See L & Nash Peo & East See C C C & St L Peo & Pek Un 1st g 6s1921 Q.F		11 2 Feb'10		Rich & Dan con g 6s1915 J. Deb 5s stamped 1927 A.	82 Nov'08 105% 107½ Feb'10 107½ 106¼ 107 107% Feb'10 106¼	1074
2d gold 4 '98	74% 78	12 Feb'10 0034 Dec'05 77 12 77 12 4 02 4 Mar'10	771- 70	So Car & Ga 1st g 4s1948 M.P So Car & Ga 1st g 5s1919 M.P Virginia Mid ser C 6s1916 M.S	75 75 Oct '08 103 103 ½ Mar'10 103 ½ 107 ½ Oct '08	104
Fint & P M g 6s 1920 A.O. lst consol gold 5s 1939 M.S. Pt Huron Div 1st g 5s. 1939 A.O.	1124 113 11	124 1124 1 05 Dec'0	1114 1124	Series D 4-58	108 104 108 2 Dec '06	
Phil B & W bee Penn RR	100	109 5	105 105	W O & W 1st cy gu 4s 1924 F-A West N C 1st con g 6s 1914 J-	107 Dec'09	91
Philippine Ry 1st 30-yr si 4s'37 J.J Pitts Cin & St L See Penn Co Pitts Cleve & Tol See B & O	91	91 % Dec'09	•••••	Spokane Internat late 58 1955 J.J.	10634 10634 Sep '06	
Pitts ft W & Ch See Penn Co Pitts McKees & Y See N Y Cen Pitts Sh & L E 1st g 5s1940 A.O	118 4 114 4 11	5 Dec'09		Gen refund a f g 481953 J.J. St.L. M. Bre Ter gu g 58.1930 A.C.	974 Sale 974 98 21 97	98 98
lst consol gold 5s 1943 J.J. Pitts & West See B & O. Peading Co gen g 4s 1997 J.J.	983, Sale 9	84 994 89	981.100	Tex & N O See So Pac Co Tex & Pac 1st gold 5s2000 J-D 2d gold inc 5s	111 113 112 Mar 10	109 112 %
Registered	98.73	97 Leb'10	97 4 100		100 103 Sep '09	
Rich & Dan See South Ry Rich & Meck See Southern Blo Gr West See Den & Rio Gr				Western Dry 1st g 5s1935 A-O General gold 5s1935 J-D Kan & M 1st gu g 4s1990 A-O	101 104 104 1 1 99 5	1114
Roch & Pitts See B R & P Rome Wat & Og See N Y Cent Rutland See N Y Cent				ToistL& W priion g 3 ba 1925 J.J	92 93 92 Mar 10 92 90 90 90 893 Keb 10	94 4 92 4 893
ag Tus & H See Pere Marq CiJo & Gr isi 1st g 4s 1947 St L & Cairo See Mob & Ohio	92 921 9	2 Mar'10	92 94	50-year gold 4s	85 % Sale 85% 80% 68 85	81 864 91
St L & Iron Mount See M P St L M Br See T RR A of St L St Louis & S F — Jong 68.1931 J. J	120 2 128 12	4 Feb'10		Un Pac RR & 1 gr g 4s 1947 J.J.	1 10040 5816 1111116 111116 4 9 1	106
St L & S f RR cons g 4s. '96 J J Gen 15.20 yr 5s 1927 M N	108 Sale 10.	0 Mar'10	108 10834	Registered 1947 J J 20-yr conv 4s 1927 J-J lst & ref 4s 92008 M-S	109 \ Sale 109 \ 110 110 169 107 \ 107 \ 109 \ 108 \ 109 \ 100 \ 109 \ 100 \ 109 \ 100 \	101 \\ 116 \\ 188 \\ 98 \\
Refunding g 4s1951 J.J. K C Ft S & M con g 681928 M.N.	100 4 10 8234 8834 8		998. 05	Ore By & Nav con g 4s. 1946 J-D Ore Short Line 1st g 6s. 1922 F-A 1st cousoi g 5s 1946 J-J	1157 116 116 116 1 116 1 113 114 113 113 1 1113 1	98 41 17
K C bt S & M Ry ref g 4s 1936 A-O K C & M R & B 1st gu 5s.1929 A-O Oz'rk & Ch C 1st gu 5s g.1913 A-O	100 3216 8	0 4 Dec '09 16	80% 82%	Utan of Nor gold 5a 1928 J.J.	1 94 Said 94 94 95 D5 1 933a	44 4 7
t Louis so see Illinois Cent t L S W 1st g 4s bd ctis. 1989 M-N 2d g 4s inc bond ctisp1989 J-J	92 9 934 9	3 984 8	97 97	Uni NJ RR & CCo See Pa RR Utah Central See Rio Gr Wes Utah & North See Un Pacific		,
Consol gold 4s	78 4 Sala 7		80% 81 77% 79%	V andalia consol g 4s 1955 F.A. era Cruz & Plat gn 4 loa 1934 J.J.	96 97% Feb'10 97%	
t P Minn & Man See Gt Nor t P & Nor Pac See Nor Pac t P & S'x City See CSt P M & O		,		Ver valind & W See Mo P Virginia Mid See South Ry Va & Southw't 1st gu 58-2003 J.J	10d 111 110 Oct '09	
A&A Pass Ist gu g 4s 1943 J.J. F&N P 1st sink i g 5s. 1919 J.J. av F& West Dec Atl Coast L.	87 88 88 8		864 884	V abash 1st gold 5s1958 A-O 2d gold 5s1939 M-N 2d gold 5s1939 F-A	110 2 1114 1103 1114 21 1103 1	133
eaboard Air Line g 4s 1950 A.O	88 12 8	1 Mar'10	884 86	lst hen equip a fd g 5s. 1921 M-8 lst hen 50 yr g term 4s 1954 J.J.	102 Feb 10	
Car Cent 1st con g 4s_1949 J.J	84 85 's 86	6 Mar'10	99% 100 85 87	Det & Ch Ext let g 5s. 1941 J. J. Des Moin Div let g 4s. 1939 J. J.	725 Sale 7212 733 309 70	775 078
Consoi gold 581930 J.J	100	7 4 Aug'06	04 104	Tol & Ch Div 1st g 4s1941 M-S Wab Pitts Term 1st g 4s. 1941 M-S	76 k Mar'10 76 k	764 90
Seab & Roa 1st 58 1926 J.J	104 106 10	Mar 10 Dec'08 73, J'ne'08	04 10415	2d gold 4s	Ale Note El-	TTA
Il Sp Oca & G See Atl Coast L O Car & Ga See Southern				Warren See Del Lac & West Wash Cent See Nor Pac Wash C & W See Southern		124
Gold 4s (Cent Pac coll) k1949 J.D. Registered	91 Sale 91	So Augron	9112 95	Wash Termi 1st gu 3 2s. 1945 F.A. West Maryland 1st g 4s. 1952 A-O. Gen & conv g 4s 1952 A-O.	90% 90% 90% Jan'10 90% 90% 90% 90% 90% 90% 90% 90% 90% 90	86 4
Cent Pac 1st rei gu g 4s 1949 F.A Registered 1949 F.A	96 4 97 9	74 97 2 20	01 1064 97 97%	Trust Co certis	110 1165 110 Kep'10	
Mort guar gold 3 28. £1929 J.D Through St L 1st gu 48 64 A.O G H & S A M & P 1st 58. 1931 M.N	91 937 93	Feb 10		Gen gold 4s. 1943 A-O Income 5s. a1943 Nov West No Car See South Ry	9134 92 Mar'10 90'4 1	4443
lat guar 5s red 1932 M.N	104 5 10534 106	la 1911 '10		Wheel Div 1st gold 5s1926 A-O	103 to 105 1043 Feb 10 1043 10	0434
Consol g 6s int guar 1912 A.O Gen gold 4s int guar 1921 A.O	94 964 94	Nov'09	09-2110	20-year equip s f 5s 1922 J-J	101 101 101 101 101 101 101 101 101 101	874
A & N W 1st gu g 5s. 1941 J.J	1034 107	42 Jan 09	1941194	Wiles & Last See Erio Wile Stoux F See St P M & M Wis Cent 50-yr 1 st gen 4s 1949 J.J Sup& Dutdiv& term 1st 4s'56 M.N	94 9 94 94 94 95 18 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 4 9 93 93 93 93 93 93 93 93 93 93 93 93 9	95
No of Cal guar g 5s 1938 A-O	95112	Feb'07		Telegraph and Telephone		94
1st gold 6s	03 4 114	Dec'04 May'07		Mich State Telep 1st 5s 1936 M.S.	103 2 Sale 103 5 104 5 290 101 10	98 98 98
Fex. NOSabDivlat g6s. 1912 M-S 1	84 93 90 02 1 102	J'ly '09	021 1021	West Union col tr cur os. 1938 J.J	99 99 ¹ 4 99 ¹ 2 Mar'10 99 ¹ 2 10	UU 3
	102	2101.09	[]	Fd and real est g 4 ½3 1950 M-N Conv 4s, Series A 1936 M-N GNDS—Concluded.	90 3816 96 96 97 988 0	474
anulacturing & Industria! en Electric deb g 3 ¹ 281942 F.A	82 83 82	1 11	11.	Manufacturing & Industrial	1 1 11	_
at Paper Co 1st con g 6s. 1918 F-A 1 Consol conv s f g 5s 1925	40 Sale 140 08 4 104 104	1423 21 1 105 11 1	03 4 105	Va-Car Chem 1st 15-yr 5s 1923 J.D Westinghouse E & Msr 5s '31 J.J Miscellaneous	99% Sale 98% 99% 31 97% 91 9 92% 17 90 8	994
ickaw Steel 1st g 5s1923 A.O	95 Sale 95	14 95 12 5 19 98 14	ווביסע טע	Adams Ex coi tr g 4s 1948 M-8	PR40 NSL Mor'10 H QQL c	944
Steel Spgs lets fos1921 J-J	97 973 97	110 6 14 97 6	U TO TAIL	Bush Terminal 1st 4s 1952 A.O. Consol & 1955 J.J. Chie Je & t Yard col g 5s. 1915 J.J. Det M & M ld gr incomes. 1911 A.O.	95 1 105 100 Jan 08 96 1 8	974
tamped	93 94 94 93 96	94 21 8	96 104 96 104	Instit for Irrig Wks A 28 1943 M-N Int Mercan Marine 4 28 1922 A-O	97 97 2 Mar'10 96 2 68 68 68 68 68 8	714
S Realty & I conv deb g 5s'24 J.J S Red & Ref 1st s f g 6s.1931 J.J		78 90 29 8	9 944	Newp Ne Smp & D D 58 a 1990 J.J. N Y Dock 50-yr 1st g 48 1951 F.A.	95 95 Dec'09 93 ¹ 2 93 ³ 4 93 93 98 4 8 93 ¹ 2 9	94
S Steel Corp conpd1963 M.N 10.60 yr 5s. regd1963 M.N	03 4 Sale 102 05 Sale 104 104	4 1054 1110	37 1053	Yuba Wat Co con g 681923 J.J.	95 J'ly'09 112 J'ly'04	
*No price Friday; latest bid and ask	red this week.	b Due Feb d D	ue Apr e Di	ie May g Due J'ne h Due J'ly k Due	Aug oDue Oct p Due Nov s Option Se	ale .

CHICAGO STOCK EXCHANGE—Stock Record—Daily, Weekly and Yearly

8	TOCKS—HI	GHEST AND	LOWEST	SALE PRIC	ES.	Sales of the	STOCKS CHICAGO STOCK	Rang Year		Range for Pi	
Saturday March 19	Monday March 21	Tuesday March 22	Wednesday March 23	Thursday March 24	Friday March 25	Week Shares	EXCHANGE	Lowes	Highes:	Lowes:	Highest
*185 195 *3 31, *3 71 *104 106 *31 33 *12 19 *8 91, *3 31, *26 30 *7212 75 *16 161, *52 531, *15 17 *60 *5212 53 *2612 27 *92 100	2 *6 712 *104 106 *31 33 *12 19 4 *8 914 4 *3 314 *28 3012 *73 80 2 *16 1612	*6 712 *104 106 32 32 *12 19 *8 914 *212 3 *28 3012 *73 80 16 16	*6 7 ¹ 2 *104 106 *31 33 *12 19 *8 9 ¹ 4 3 3	Last Sale Last Sale *31 33 Last Sale Last Sale *212 312 Last Sale Last Sale *16 1612 51 51 Last Sale Last Sale *36 53 53	3 Feb'10 7 Feb'10 106 Mch'10 10 Feb'10 8 Mch'10 281 ₂ Mch'10 69 Feb'10	10 55 	Railroads Chicago City Ry 100 Chicago & Oak Park 100 Do pre! 100 Chic Rys part ctf "1" Chic Rys part ctf "2" Chic Rys part ctf "3" Chic Rys part ctf "4" Chic Rys part ctf "4" Chic Rys part ctf "4" Chicago Subway 100 Kans City Ry & Lt 100 Do pref 100 Metropol W S Elev 100 Do pref 100 Northwestern Elev 100 Do pref 100 South Side Elevated 100 Streets W Stable C L 100 Do pref 100	214 Jan 6 7 Jan 4 105 Mch 11 2812 Feb 3 10 Feb 4 8 Feb 3 Mch 9 2812 Mch 18 69 Feb 17 16 Jan 14	185 Mch 7 51 ₂ Jan 26 71 ₂ Jan 3 36 Jan 3 16 Jan 10 91 ₈ Jan 6 5 Jan 15 39 Jan 5 73 Jan 7 17 Jan 4 56 Jan 5 	180 Mch 112 Oct 5 Oct 9778 Dec 31 Dec 1012 Dec 8 Dec 30 Dec 78 Dec 1518 Sep 47 Jan 17 Nov 63 Jan 50 Jan 2914 Apr 97 Feb	190 Feb 4 Jan 15 Jan 1191 ₂ J'1y 45 ³ ₄ Jan 30 Jan 131 ₂ Jan 291 ₄ Jan 52 J'1y 861 ₂ May 191 ₂ Dec 59 Dec 25 May 73 May 61 May 541 ₂ Dec 108 Dec
12	*240 *130 135 *130 137 *130 131 *131 141 *14118 14118 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *1418 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *1418 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *14118 1418 *1418 1418 *14118 1418 *14118 1418 *14118 1418	7638 7638 *240 *130 135 7478 7478 *110 111 14114 14114	*75 7612 *240 *130 135 74 75 *110 111 *141 14112 	*76	Good Friday 225½ Oct'09 130 Jan'10 1101 ₂ Mch'10 1 ₈ June'09 1 ₄ June'09 54 Mch'10 1 Feb'10 21 ₂ Nov'09 21 ₄ Mch'09 13 ₈ Feb'10 82 Feb'10 431 ₂ Mch'10	275 179 71 145 40 100 423 8 125 75 70 1,910	Miscellaneous American Can	1014 Feb 3 7214 Feb 8 130 Jan 26 72 Feb 7 11012 Feb 7 135 Feb 3	135 ₈ Jan 10 82 Jan 4 130 Jan 26 783 ₈ Jan 5 112 Jan 11 1421 ₈ Mch 393 ₄ Jan 5 74 Jan 4 55 Feb 17 1 Feb 4 47 Feb 11 137 Jan 3 163 Mch 10 1211 ₂ Jan 11 2 Jan 13 223 ₄ Jan 8	778 Jan 7134 Jan 200 Jan 126 Jan 5418 Apr 101 Feb 139 Aug 18 J ne 14 May 10 May 48 J'ne	15¼ Nov 86 J'ne 225¼ Oct 132 J'ly 8118 Dec 112 Sep 145 Nov 1 Jan 5 Jan 40 Dec 75½ Dec 58 Apr 1 Apr 2½ Nov 42 Dec 140 Sep 152 Oct 121½ J'ly 25½ Aug 88½ May 130¾ Aug 88½ Dec 47 Sep
110 110 *122 124 114 114 *120 122 11014 1108, 1601 ₂ 162 *1193 ₈ 121 1061 ₈ 1061 ₈	*109 111 122 1221 ₂ *113 115 *121 122 1101 ₂ 1101 ₂ 1611 ₈ 162 *1193 ₈ 121	*109 111	110 110 123 123 114 1151 ₄ *121 122 *1101 ₄ 1103 ₄ 	*108 112 *122 124 11434 115 Last Sale 110 110 Last Sale 161 16118 *11912 120 10512 10534	12014 Mch'10 11-16 Mch'09	210 202 250 250 958 10	National Biscuit	121 ₄ Jan 25 104 Feb 24 112 Feb 10 106 ₁₂ Feb 3 148 Feb 7 1193 ₈ Feb 14	115 Jan 7 125 Jan 18 11614 Mch 23 12014 Mch 18 11534 Jan 3 12534 Jan 3 1222 Mch 14 10958 Jan 8	9778 Jan	21 J'ne 11914 Sep 130 Sep 1081 ₂ Dec 124 Nov 1197 ₈ Aug 1 Mch 1691 ₂ Dec 1218 ₄ Oct 1141 ₄ Aug
*183 186 1041 ₂ 1041 ₂ *81 ₄ 83 ₄ *171 ₂ 20	838 812		*183 186 *104 1041 ₂ 91 ₂ 91 ₂	Last Sale 186 186 *104 104 ¹ 2	784 April'09	35 16 376	The Quaker Oats Co100 Do pref100 Unit Box Bd & P Co.100	162 Jan 13 104 Jan 18 818 Mch 17	186 Feb 19 106 Jan 6 158 Jan 3	6 Feb 119 Jan 981 ₂ Jan 5 ₈ Feb	20 Jan 162 Dec 105 Dec 158 Mch 912 Jan 25 Mch

Chicago Banks and Trust Companies

											,	
CHICAGO STOCK	Inter-	Price	Weeks	B'ds	Range	NAME	Outsiand- ing	Surpius and		Divide	nd R	ecord
Week ending March 25	Period		Lasi Sale	Sola	Year 1910		Stock	Profus †	In 1908	1909	Per- iod	Last Paid
CHICAGO STOCK EXCHANGE Week ending March 25 Amer Strawb'd 1st 6s_1911 Armour & Co 4 ½s1939 Aurora Elgin & Chic 5_1941 Cal & So Chic Ry Co 1st M 5s1927 Cass Av & F G (St L) 5s '12 Chic Board of Trade 4s1927 Chicago City Ry 5s1927 Chic Conso: Br & Mit 6s Chic Parchael St 1920 Chic Dock Co 1st 4s1920 Chic Dock Co 1st 4s1920 Chic Parchael St Mg 5s_1945 Chic Parchael St Mg 5s_1945 Chic Ry 5s1927 Chic Ry 5s1927 Chic Ry 5s1927 Chic Rys 4-5s series "A" Chic Rys 4-5s series "A" Chic Rys 4-5s series "B" Chic Rys Fund 6s1913 Chic Rys Fund 6s1913 Chic Rys Tem Ctfs 1st 5s Chic R 1 & P RR 4s2002 Collat trust g 5s1923 Commonw-Edison 5s1943 Chic Telephone 5s1923 Commonw-Edison 5s1943 Chic Edison deb 6s_1913 1st g 5s1912 Commonw Elect 5sb1943 Illinols Tunnel 5s1928 Kan City Ry & Light Co 5s1938 Extension g 4s1938 Mortis & Co. 4 ½s1939 North West El 1st 4s1911 No W G-L & Coke Co 5s_28 Ogden Gas 5s1945 Pearsons-Taft 5s1916 4.40s	F-ADO AJJ-AODD AAJJ-SMM-NDS F-D AJJ-SMM-NDS F-	Thursday March 24 Bit. Ask 9934 \$93 Sale 10318 Sale 10318 Sale 10318 10314 10212 Sale 100 10312 10288 10212 10288 10212 10288 10212 1038 Sale 9514 9558	Range or Last Sale Low High 9984 Mch'10 93 98	80td No. 5 9 19 20 6 3 4 1	For Year 1910 Low High 9934 9934 9214 9412 10278 10314 10058 10138 9518 95 84 86 9012 91 10034 10118 10058 10034 10128 10238 10278 100 10012 10214 10234 1	Calumet National Chicago City Commercial National Continental National Corn Exchange National Drexel State Drovers' Dep National Englewood State First National First Nat Englewood Foreman Bros B k'g Co Fort Dearborn National Hibernian B'k'g Ass'n Kaspar State Bank Live Stock Exch'ge Nat Monroe National Nat Bank of Republic WNational City National City National Produce North Avenue State North Side State Sav'gs North West State People's Stk Yds State Prairie National Prairie State Ra'lway Exchange Security South Chicago Savings South Side State State Bank of Chicago Stock Yards Savings Union Bank of Chicago Wendell State American Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Farwell Trust & Savings Guarantee Trust & Savings	\$100,000 500,000 27,000,000 9,000,000 200,000 8,000,000 1,000,000 1,000,000 1,500,000 1,500,000 1,550,000 200,000 1,550,000 250,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000 550,000	39,126 196,064 3,518,161 4,973,133 5,143,948 21,1411 400,438 31,230 8,441,395 167,631 517,489 368,394 145,105 837,604 113,730 474,665 64,518 1,173,262 517,476 73,884 66,541 18,599 7,776 82,183 73,359 56,062 13,995 169,511 82,000 3,017 1,509,465 181,135 37,756 6,726 187,112 8,39,133 107,534 1,319,160 6,369 516,493 105,055 200,321 3,122,460 1,213,052	6 10 212 8 12 6 9 12 6 11 7 6 6 8 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 1909 6 10 11 8 12 9 10 6 12 10 ate Ba 8 5 5 8 10 10 4 8 6 8 10 10 10 6 None 1 1/2 8 6 None 6 7 6 6 6 4 2 8 8 3 10 orated 9 1/2	Pa	Dec '09, 6 Jan '10, 21 Apr '10, 21 Jan '10, 11 Dec 31'09, 21 Dec 31'09, 21 Dec 31'09, 21 Apr '10, 2 Jan '10, 12 Dec 31'09, 21 Jan '10, 11 Dec 31'09, 2 Jan '10, 11 Jan '10, 12 Jan '10, 2 V. 89, p. 13 Dec 31'09, 1 Jan '10, 2 V. 89, p. 13 Dec 31'09, 2 Apr '10, 2 Jan '10, 11 Dec 31'09, 4 V. 87, p. 1138 Apr '10, 21 Jan '10, 11 Dec 31'09, 4 V. 87, p. 1138 Apr '10, 21 Jan '10, 11 Dec 31'09, 4 V. 87, p. 1138 Apr '10, 21 Jan '10, 11 Dec 31'09, 4 V. 87, p. 1138 Apr '10, 21 Jan '10, 112
4.60s Series E	M - N - N - N - N - N - N - N - N - N -	96 97 981 ₂ 103 1031 ₄ 1033 ₄ Sale ;102 Sale 93 Sale 100 921 ₂ 70 75 ‡ 75	97 Feb'10 981 ₂ Mch'10 1213 ₄ May'09 1031 ₄ Mch'10 1038 ₄ 1033 ₄ 102 102 1011 ₂ Dec'09 93 93 100 Mch'10 88 Nov'09 114 Nov'04 70 Mch'10 80 Nov'09	3 4	97 97 981 ₂ 981 ₂ 103 1031 ₄ 1033 ₄ 1041 ₂ 102 1021 ₂ 927 ₈ 94 100 1007 ₈ 70 70	Illinois Trust & Savings Kenwood Trust & Savings LakeView Trust&Savgs Merchants' Loan&Tr Co MetropolitanTrust&Sav Northern Trust Co_North-Western Tr&Sav Puliman Trust & Savgs_Sheridan Tr & Sav Bank Stockmen's Trust & Sav Union Trust Co_Western Trus_& Savings West Side Tr&Sav Bank Woodlawn Tr&Sav Bank	5,000,000 200,000 3,000,000 750,000 1,500,000 200,000 200,000 200,000 1,200,000 1,000,000	8,347,424 53,595 36,134 5 502,000 255,811 2,185,362 61,040 193,882 23,571 29,037 1,062,969 208,269 81,797	16+4 6 4½ 12 6 8 6 8 6 8 8 6 8 Beg b	16+4 6 % 12 6 8 6 8 us. J'ly 5 k8+2 6	QQ-1-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7	reb '10, 1 Jan '10, 134 Jan '10, 114 Jan '10, 3 Apr '10, 112 Jan '10, 2 Jan '10, 3

Bid and asked prices: no sales were made on this day. †Jan. 31 (close of business) for national banks and Feb. 1 (opening of business) for State institutions. ‡No price Friday; latest price this week. a Due Dec 31 b Due June. k Also 20% in stock. n Capital and surplus to be increased. q Dividends are paid Q-J, with extra payments Q-F. s 1n addition the equivalent of 4% more came from First Trust & Savings Bank. As of date Dec 31 1909. u Stock increased in 1909. v In addition the equivalent of 1% came from First Trust & Sav. Bank. w Hamilton National Bank absorbed by the National City Bank. See V. 90, p. 538. z Capital increased to \$8,000,000. See V. 90, p. 199.

BOSTON STOCK EXCHANGE—Stock Record, Daily, Weekly and Yearly

SI			ER CENTU			Sales oi the	STOCKS BOSTON STOCK	Range Si	nce Jan. 1.		nevious Year
Saturday March 19	Monday March 21	Tuesday March 22	Wednesday March 23	Thursday March 2 i	Friday March 25	Week Shares		Lowest	Highesi	Lowest	Highest
*1143 ₄ 115 104 104 *2271 ₂ 2281 ₂ 1293 ₄ 130 224 224 *148 149 *294 *15 16 *75 76 *8 101 ₂ *44 46	44 ¹ 2 45 * 149 ¹ 2	10318 10318 22812 22812 12934 130 *224 225 149 149 *294 **15 16 *75 76 *8 1012 *4412 46 * 14912	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*10314 10414 228 228 129 12914 224 224 1481 ₂ 1481 ₂ Last Sale *75 76 *8 101 ₂ *45 46	16 Feb'10	33 131 759 95 214 10 1	Boston & Albany 100 Boston Elevated 100 Boston & Lowell 100 Boston & Maine 100 Boston & Providence 100 Boston Suburban El Cospre 100 Boston & Worc Elec Co.	1021 ₂ Feb 4 2271 ₂ Moh 17 129 Feb 11 223 Moh 12 x1451 ₂ Moh 1 296 Fob 18 15 Jan 10 73 Feb 8 8 Moh 13 42 Feb 16	16 Jan 3 7534 Mch 9 10 Jan 7 48 Jan 3	98 Jan 10034 Jan 225 Jan 12414 Jan 22312 Dec 13212 Jan 295 Sep 1134 Jan 6012 Jan 10 May 4612 Dec	12518 Oct 106 J'ne 23914 Apr 135 Dec 235 Mch 153 Nov 301 Jan 22 Feb 7712 Nov 1412 Mch 5514 Oct 162 J'ne
*129 130 *1061 ₂ * 88 17 17 *83 84 1581 ₂ 159	114 114 130 130 *107 * 88 17 1712 * 8484 1581 ₂ 159		114 114 270 270 12934 130 108 108 * 88 88 18 84 84 1581 ₂ 1583 ₄	114 114 270 270 129 ⁵ s 129 ⁵ s *107 ¹ z	86 ¹ 2 Mch'10 202 Mch'10 140 Mch'10	55 27 115 150 256 1,187	Do pref	114 Mch 18 265 Mch 8 129 Jan 12	118 Jan 5 270 Mch16 1331 ₂ Jan 3 108 Mch23 88 Jan 17 203 Mch 7 191 ₂ Jan 12 85 Mch ² 2 16- ³ 3 Mch ⁴ x140 Mch 9	115 Nov 267 Jan 128½ Nov 75 Jan 79 Oct 11¼ Jan 58½ Jan	123 J'ly 275 Mch 136 Feb 103 Dec 8812 Sep 19514 Jan 19 Oct 84 Nov 174/8 J'ne 149 Aug 215 Sep
1931 ₂ 1931 ₂ *1141 ₄ 115 * 102 *1861 ₂ 1863 ₄ 981 ₄ 981 ₄ * 1051 ₂ 1051 ₂	1143 ₄ 1143 ₄ 102 102 1861 ₄ 1873 ₄ *981 ₄ 991 ₄ 	$\begin{array}{c c} 97^{7}8 & 97^{7}8 \\ \hline x92^{3}4 & 93^{1}4 \\ *106 & 107 \end{array}$	*961 ₂ 971 ₂ * 93 1061 ₄ 1061 ₄	195 195 Last Sale *114 11412 102 102 1851 ₂ 1851 ₂ *971 ₄ 981 ₄ Last Sale 921 ₂ 921 ₂ 1053 ₄ 1001	30 Mch'10	59 107 291 15 159 226	Old Colony	191 Jan 27 30 Feb 19 113 Jan 28 102 Mch 16 17934 Feb 7 97 Feb 9 168 Jan 7 92 Feb 2 104 Feb 25	200 Jan 7 35 Jan 3 116 Jan 5 106 Mch 2 204 ¹ 2 Jan 3 103 ³ 8 Jan 3 168 Jan 17 95 ¹ 2 Mch 8 109 Feb 10	190 Dec 26 Apr 9014 Mch 9712 Apr x17278 Feb 9312 Mch 165 Jan 88 Jan 102 Oct	2001 ₈ Jan 40 J'ne 1171 ₂ Aug 107 Aug 2183 ₄ Aug 1171 ₄ Aug 175 Apr 981 ₈ Apr 112 Apr
*46 4734 10312 10312 7 7 20 2014 126 127 12314 127 14118 14134 3912 3912 103 10338 *812 9 23 29 23 6 7 *15512	x100 ¹ 4 101 7 7 7 20 2078 126 127 123 ¹ 4 124 140 ³ 4 141 ¹ 4 39 39 ¹ 4 103 ¹ 4 104 *8 ¹ 2 9 * 22 *6 7 *150 ³ 4 152 ¹ 2	126 12634 12314 1244 14034 14134 39 3912 10334 10418 *812 9 *	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		6 Mch'10	678 749 546 1,271 447 5,554 145 1,214 78 37	Amer Pneu Service 50 Do prei 50 Amer Sugar Refin 100	h6 Mch 24 1812 Jan 17 11812 Jan 25 119 Jan 25 13412 Feb 3 32 Feb 7 9988 Feb 8 7 Mch 18 20 Mch 13 6 Mch 15 14314 Jan 12	124 Mch 2 1433 ₈ Feb 24 391 ₂ Mch 19 1041 ₄ Mch 23 111 ₂ Jan 7 28 Jan 6 81 ₂ Jan 11 1521 ₂ Mch	331 ₄ Jan 94 Jan 55 ₆ Jan 13 Jan 2114 Nov 2117 Nov 1251 ₄ Feb 931 ₂ Jan 41 ₂ Apr 151 ₄ Apr 133 ₄ Apr	5014 Aug 105 J'ly 978 Feb 2212 Nov 136 Apr 1318 Sep 4018 Aug 108 J'ne 1212 Sep 112 Aug 814 Oct 14712 Nov
*41 ₂ 47 ₈ *115 1151 ₂	2551 ₂ 256 1541 ₂ 155 811 ₄ 811 ₂ 963 ₄ 97 *216 41 ₂ 45 ₈ 1151 ₂ 1151 ₂ *114 115	25514 25512 154 15412 81 8114 9612 97 *216	914 912	113 114		480 234 91 655 801 72 1,350 437 83 388 36	East Boston Land Edison Elec Illum 100 General Electric 100 MassachusettsGasCos 100 Do pref 100 Mergenthaler Lino 100 Mexican Telephone 10 N E Cotton Yarn 100 Do pref 100 N E Telephone 100 Pacific Coast Power 100 Pullman Co 100	9 Feb 4 h239 Jan 26 1481 Feb 3 7614 Feb 8 9234 Jan 8	71 Mch 4 1158 Jan 3 256 Mch 21 16012 Jan 6 83 Jan 3 97 Mch 18 22012 Feb 26 5 Mch 10 124 Jan 3 115 Jan 11 13812 Mch 11 100 Jan 5 200 Feb 11	2 Jan 68 Apr 93 Jan 12614 Jan 75 Feb	7134 Dec 1378 J'ne 260 Apr 173 Aug 83 ³⁴ Dec 97 Apr 22014 Dec 314 Oct 125 Oct 118 Oct 139 Sep 108 Oct
1134 1134 10534 106 *3014 32 *29 2912 17912 17912 6914 6978 2938 2912 8514 8658 *12018 121 1612 1612 88 88	$\begin{array}{cccc} 121 & 122 \\ 16^{1}2 & 16^{3}4 \\ 88^{1}4 & 88^{1}2 \end{array}$	17812 179 6914 6912 *2914 2912 8514 8614 121 121 1612 17 88 8812	69 69 ¹ 8 29 29 84 85 ³ 4 119 ¹ 2 121 *16 ³ 4 17 89 89	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		25 272 153 14 332 1,830 272 12,327 103 562 47	Recce Button-Hole	11 ¹ 4 Jan 15 100 Jan 24 30 Feb 8 27 Jan 18 165 ¹ 2 Jan 15 63 ¹ 2 Feb 4 29 Jan 28 77 ¹ 4 Feb 14 117 Feb 8 14 Feb 14 88 Feb 16	1218 Mch 15 10934 Jan 10 3414 Jan 3 30 Mch 8 185 Jan 31 7034 Jan 4 31 Jan 4 9034 Jan 3 12558 Jan 6 18 Jan 6 94 Jan 3	93, Jan 100 Jan 2012 May 2414 Jan 12612 Jan 454 Mch 2812 Jan 4134 Feb 107 Feb 618 Jan 76 Mch	12 Sep 11412 Aug 31 Dec 35 Nov 170 Dec 71 Oct 3114 Sep 9478 Oct 131 Oct 1) Dec 96 Dec
812 812 7734 794 8034 3034 3312 3412 **912 934 **.55 .60 19 19 18 18 **.10 25 25 25 610 620 20 20 20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 19^{1}4 & 20 \\ 17 & 17^{1}2 \\ 93_4 & 93_4 \\ 25^{1}2 & 26^{3}2 \\ 72^{1}2 & 74^{1}4 \\ 600 & 605 \\ 20 & 20 \\ \end{array}$	712 712 46 48 7678 7734 28 2834 Lost Sale 2612 30 Last Sale 8 9 Last Sale 1914 1914 15 17 *934 10 2412 2512 71 72 605 605 1912 20 Last Sale	48 ¹ 2 Mch'10 1 Mch'10 .55 Mch'10	215 11,520 805 6,398 -440 -665 1,545 420 9,220 637 81	Adventure Con	534 Jan 1 42 Feb 4 7014 Feb 5 28 Mch 24 4812 Mch 24 4812 Mch 24 50 Jan 6 8 Mch 24 50 Mch 9 17 Feb 8 15 Mch 24 614 Feb 8 2234 Feb 7 63 Jan 25 600 Mch 2 1912 Mch 2 1912 Mch 2 1912 Mch 2	10 Feb 1 58 Feb 2: 9034 Jan 3 5034 Jan 3 2 Jan 19 1214 Jan 14 .55 Jan 10 2218 Jan 3 2414 Jan 13 13 Jan 10 2812 Jan 3 103 Jan 3 685 Jan 3 38 Jan 3	478 Oct 34 Jan 65 Feb 23 Mch 3818 Feb 30 Dec 8 J ly 45 Feb 1034 Mch 1718 Sep 2138 Feb 2138 Feb 2138 Feb 29 Feb	101 ₂ May 62 Oct 961 ₂ Nov 401 ₂ Dec 54 Dec 513 ₄ Dec 1 Feb 18 Jan 80 May 231 ₂ Dec 24 Dec 111 ₄ Dec 335 ₈ Nov 119 Jan 695 Aug 441 ₂ Sep
*.13 .15 7612 7612 *9 912 10 1012 2 2 1878 19 938 938 84 84 1014 1014 2012 23 358 358 2012 21 518 512 834 878 76 7714	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.15 Mch'10	2,036 427 832 1,525 2,306 1,090 6,939 4,382 5,320 1,015 490 1,111 2,100	Copper Range Con Co 100 Daly-W'est	7488 Mch 24 712 Feb 17 114 Feb 8 118 Jan 24 17 Jan 13 9 Mch 15 50 Mch 24 878 Feb 3 2012 Mch 19 312 Mch 10 20 Mch 15 4 Jan 15 814 Mch 24	16 Jan 10 85 Jan 3 912 Mch 4 1334 Jan 3 212 Feb 18 2212 Mch 9 1212 Jan 10 11114 Jan 3 1178 Jan 12 578 Jan 4 2812 Jan 3 634 Jan 14 11 Jan 5 9412 Jan 22	10 J'ne 6812 Feb 712 May 712 Feb 1 Oct 13 Feb 90 Feb 90 Feb 91 Feb 814 Sep 512 Dec 2213 Apr 212 May 712 Apr 16 Jan	35 Jan 8634 Nov 12 Mch 1658 Apr 212 Jan 199 Aug 1214 Nov 11012 Dec 1488 Nov 388 Dec 712 Aug 3314 Feb c734 Dec 938 Aug 744 Dec
16 1658 7 114 *3 312 2358 2358 678 678 *6112 63 2358 2334 *	16 1638 612 612 11 114 *314 2212 2212 *634 714 62 62 2334 2414 678 7 1012 1012 4034 4112 2338 24 *10 1012 * *	* 1	* 1	Last Sale	1012 Mch·10	1,060 915 225 233 1,133 880 1,515 11,136 7,372	La Salle Copper 25 Mass Consol 25 Mayflower 25 Mexico Cons M & S 10 Miami Copper 5 Michigan 25 Mohawk 25 Nevada Consolidated 5 New Arcadian Copper 25 Nipissing Mines 5 North Butte 15 North Lake 25 Ojibway Mining 25 Old Colony 25 Old Dominion 25	1478 Feb 9 412 Mch 8 95 Jan 3 212 Mch 14 2134 Feb 7 638 Feb 23 60 Mch 16 2012 Feb 4 512 Mch 24 934 Jan 17 3014 Feb 5 8 Jan 2 814 Feb 4 60 Mch 11	19 Jan 14 87 ₈ Jan 22 17 ₈ Jan 13 5 Jan 7 29 Jan 4 81 ₂ Jan 22 271 ₂ Jan 11 105 ₈ Jan 11 105 ₈ Jan 11 50 Jan 3 257 ₈ Mch 7 123 ₄ Jan 14 134 Feb 1	1034 J'ly 414 Mch 30 Apr 1234 Feb 534 Oct 25712 J'ly 1612 Feb 312 Nov 978 Oct 47 Dec 412 Mch 534 Nov 40 J ne	1918 Dec 1814 May 1 Dec 6 Nov 2818 Dec 1314 Mch 7018 Jan 30 Nov 838 Dec 13 Sep 8514 Jan 1178 Aug 1412 Dec 90 Dec
42 42 *153 157 1512 16 *88 89 2 2 1434 1434 *212 234 *5512 56 1534 1578 14 1418 *68 6912 *814 881 *38 3818	442 4312	42 42 *153 1531 ₂ 16 161 ₂ 88 89 2 2 141 ₂ 143 ₄ *212 25 ₅ *551 ₂ 561 ₂ 15 151 ₄ 133 ₄ 14 66 83 ₈ 81 ₂ 38 81 ₄ 461 ₂ 461 ₂	42 42 152 152 16 1838 87 87 *2 238 1438 1412 214 212 *54 56 1434 15 1334 14 6512 66 814 812 3712 3712 4618 4634	41 41 150 150 17 171 ₂ 86 86 2 2 131 ₂ 141 ₄ 21 ₂ 21 ₂ 52 54 14 141 ₄ 133 ₄ 144 65 65 81 ₈ 81 ₄ 37 371 ₂ 461 ₄ 46		218 1,131 128 355 3,057 565 415 1,350 575 140 689 689 620 2,009	Osccola	3914 Feb 8 143 Feb 7 1434 Feb 8 79 Feb 8 21 Mch 24 214 Mch 24 214 Mch 24 4878 Feb 7 12 Jan 28 62 Jan 28 62 Jan 28 8 Feb 23 3334 Feb 8	55 Jan 3 166 Jan 3 2134 Jan 3 92 Mch 5 234 Jan 3 18 Jan 3 334 Jan 19 (S14 Jan 14 18 Jan 12 1658 Jan 10 78 Jan 1 1138 Jan 3 4034 Feb 15 155 Jan 3	19 Dec 83 Dec 11 ₂ Nov 131 ₂ Feb 34 Jan 131 ₈ Nov 127 ₈ Apr 62 J'ly 91 ₄ Dec 28 Jan	59 Aug 170 Dec 36'4 J'ne 99 Jan 27 ₈ Jan 177 ₈ Jan 6/ Dec 18!2 May 18!2 J'ly 90 Feb 175 ₈ Jan 39!2 Nov
5114 5134 4 4 32 32 438 438 *1012 1112 *135 140 *212 278	51 5112 384 4 32 34 *4 484 1012 1012 135 136 212 212	5138 5112 378 4 31 32 4878 4878 *4 458 *1014 11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50 5634 4 4 30 311 ₂ 4734 4734 4 91 ₂ 91 ₂ 134 134 21 ₂ 21 ₂	GOOD FRIDAY prices. d N	2,529 1,470 1,212 60 715 145 65 800		4912 Feb 4 234 Mch21 29 Feb 16 45 Feb 5 4 Jan 31 578 Feb 18 134 Mch24 212 Jan	334 Jan 14	139 Mch 2 Oct	59 Sep 54 Oct 634 Jan 4934 Nov 66 Nov 6 Deo (1314 Dec 158 Aug 4 Jan ights.

BUNDS BOSTON STOCK EXCH'GE	Price Thursday Mar 24	Week's Since Since Last Sale	BONDS BOSTON STOCK EXCHIGE WEEK ENDING MARCH 25	Price Thursday Mar 24	Week's Sp Range Since Last Sale January 1
Am Agricul Chem 1st 5s1928 A.O Am Telep & Tel coli tr 4s.1929 J.J Convertible 4s	91 Sale 103 104 	Low High No Low High 102 10235 4 102 103 10328 104 27 1014 106 83 Mar'010 150 152 167 152 167 152 167 152 167 152 167 152 167 153	Illinois Steel deben 5s1913 A.C la Falls & Sioux C1st 7s1917 A.C Kan C Clin & Spr 1st 5s1925 A.C Kan C Ft S & Gulf ext 5s1911 J.T. Kan C Ft Scott & M 6s1928 M.N Kan C M & B gen 4s1934 M.S Assented income 5s1934 M.S	Bia Ask 100% Sale 94 Sale 114% 93 4 91 Sale 1024 103	Low High No Low High 10034 10034 6 100 101 117 Apr'08 94 994 9934 9934 9934 115 18 115 18 118 93 14 103 103 103 103 103 103 103 103 113 8 Nov'00 101 14 Sep '05 115 17 ne'08
Boston Elect L consol 58.1924 M.S Boston & Lowell 48	100 86 86 86	110 Feb'04	Mich Telep1st 5s	77 79 134 135	77 \(\frac{102}{2} \) Feb'09 \\ \frac{100}{2} \) Sep'08 \\ \frac{77 \cdot 2}{2} \) Feb'10 \\ \frac{102}{102} \) Mar'10 \\ \frac{134 \cdot 8}{181} \) Mar'10 \\ \frac{134 \cdot 8}{181} \) Mar'10 \\ \frac{134 \cdot 135}{181} \)
Debenture 5s	99 Sale 100% 101 92 Sale	99 16 Feb 10 99 16 99 17 99 99 18 99 000 100 99 99 18 99 100 100 100 100 100 100 100 100 100	Pere Marquette deb g 6s. 1912 J.J. Repub Vailey 1st s i cs. 1919 J.J. Rutland 1st con gen 4 2s. 1941 J.J. Rutland Canadian 1st 4s1949 J.J. Savannah Elec 1st cons 5s. 1952 J.J. Seattle Elec 1st g 5s. 1930 F.A. Shannon-Ariz con 6s (rects) '19 M.N. Terre Haute Elec g 6s. 1929 J.J. Torrington 1st g 5s. 1918 M.S. Union Pac RR & 1gr g 4s. 1947 J.J.	10212	100% Mar 10 100% 100% 100% 100%
Conn & Pass R 1st g 4s1943 A-O Cudahy Pack (The) 1st g 5s 1924 M-N Jurrent Elver 1st 6s1927 A-O Dott Gr kap & W 1st 4s1940 A-O Dominion Coal 1st s f 6s1940 M-N Fitchburg 4s1916 M-S 4s1927 Frent Elk & Mo V 1st 6s1933 A-O Unstamped 1st 6s1933 A-O Gt Nor C B & Q coll tr 4s 1921 A-O Legistered 4s1921 Q-J	99 100	89 Mar'10 89 90 9834 Mar'10 98 9834 1034 Apr'05	United Fruit gens 14 \(\) \(\) \(\) 1928 \(\) \(\	96 % Sale 152 160	9612 9678 9 9612 99

NOTE-Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. "No price Friday; latest bid and asked. I Flat price.

Philadelphia and Baltimore Stock Exchanges-Stock Record, Daily, Weekly, Yearly

Share P	rices—Not l	er Centum Pri	ices	N N N	Sales of the	ACTIVE STOCK	s	Range Since Jan 1	Range 101	Previous
Saturday Monday Mar 19 Mar 21	Tuesday Mar 22		tursday dar 24	Friday Mar 25	Week Shares	(For Bonds and Inac	Lou	est Highest	Lowest	Highest
46 46 129 129 128 128 128	129	46 46 85 85 128 128 12 124 12 124 12 124 12 123 123 12 123 12 100 100 117 11 11 16 16 16 12 12 12 12 12 12 12 12 12 12 12 12 12	8 ½ 129 4 2478 5 45 8 ¼ 48 ¼ 2 12 ¼ 62 ¼ 62 ¼ 0 81	GOOD FRIDAY	85 84 188 300 262 1,965 2,358 805 143 765 30,838 2,945 14,839 14,839 14,839 19,370	Baitimore Con. Gas El. L. & Pow Do prei Northern Central Seaboard (new) Do 2d pref United Ry & Electric. Philadelphia American Cement American Railways Cambria Steel Electric Co of America Elec Storage Battery. Gen Asphalt tr ctis	.100 46 1 .100 80 1 .50 115 J .100 23 J .100 23 J .50 226 J .50 245 4 J .50 45 4 J .100 28 J .100 77 5 J .100 21 5 J .50 99 1 .50 99 1	far21 50 Jan 4 883 Jan 5 8132 Feb 28 674 Jan 8 160 3 53 Jan 16 60 3 60 3 60 8 12 Jan 16 60 8 60 8 60 8 60 8 60 8 60 8 60 8 6	30 Mar 76 Mar 100 Jan 1134 Feb 2234 Feb 534 Feb 25 Dec 4458 J'ly 3278 Feb 21076 Jan 15 2 Jan 15 2 Jan 15 2 Jan 16 3 Jan 16 Jan 16 Jan 17 6 Jan 18 Jan	48 Dec 89 May 121 \ Dec 28\ Dec 14 Dec 14 \ Dec 14 \ Dec 14 \ Dec 12 \ B J \ Jy 33 \ Dec 12 \ B J \ Jy 33 \ Apr 33 \ May 125 \ Dec 113 Sep 75 \ B Sep 51 \ B Dec 14 \ B Dec 15 \ Dec 16 \ Dec 17 \ B Dec 18 \ B Dec 19 \ B Dec 10 \ B Dec 10 \ B Dec 11 \ B Dec 12 \ B Dec 12 \ B Dec 13 \ B Dec 14 \ B Dec 14 \ B Dec
49% 49% 49% 50% 87% 87% 87% 87%	48 2 49 4 87 8 87 4 Bid Ask	4938 4934 4	9 4912	Bid As	8,404 3,989	United Gas Impt	. 50 48	dario 52% jan 8 feb lo 95% Jan 10	50% Jan 84% May	5878 May
Allegheny Val pref50 Amai Asbestos Corp. 100 Preferred100 American Milling100 Bell Telephone (Pa). 100 Cambria Iron	32 33 97 136 114 62 12 114 12 114 114 114 114 114 114 114	Am Rys conv 5s Atl City 1st 5s Berg& EBrw 1s Bethie Steel tis Choc & Me 1st 5 Ch Ok & Gen Col St Ry 1st oc Con Trac oi N J E & A 1st M 5s Elec & Peo Tr Eq Il Gas-L 1s Indianapolis R Interstate 4s 1 Lehigh Nav 4 Rks 4s g Gen M 4 2s g Leh V C 1st 5s Leh V ext 4s 1s 2d 7s 1910 Consol 6s 19 Annuity 6s Gen cons 4s Leh V Tran col New Con Gas 5 Newark Pass c N Y Ph & No 1s 1ncome 4s 1s NoOhioTrac co Penn gen 6s 15 Consol 5s 191 Penn & Md St Pa & N Y Can Con 4s 1939. Penn Steel 1st People's Tr trc P Co 1st & col tr Con & col tr 5s	Il "and t" and t" and t" and t" and t" and t" and t and and t and	93 105 106 104 105 104 105 104 105 101 10 101 10 101 10 107 10 10 10 10 10 10 10 10 10 10 10 10 10 1	C RT C R R R R R R R R R R R R R R R R R	& Read 2d 5s '33. A.O on M 7s 1911 J-D ox Imp M 4s g '47. A.O orminal 5s g 1941. Q.F W & B cot tr 4s '21. J.J. ctiand Ry 1st 5s 1930. In Ry& L con 5s '54J Janish. Am Ir 6s '27 J.J. Frac Ind gen 5s '19. J.J. Rys Tr ctis 4s '49J & J. Rys Tr ctis 4s '10J & Rys Tr ctis 4s '10J & Rys Tr ctis 4s '10J & Rys Tr ctis 5s '10J & Lan C L R & 4s '10J & J. L	101 ½ 117 ¼ 100 ½ 102 102 ½ 102 102 ½ 105 ¾ 84 84 ¼ 105 87 101 102 10 80 44 ½ 115 119 4 101 ½ 100 100 ½	Chas Ry G & £15 Charl C& A 2d 7 City & Sub (Was) Coal & I Ry 1st 5 Col & Grnv 1st 5 Georgia P 1st 5 Chas & Fla 2 Chas & Fla 2 Chas & Fla 2 Chas & Fla 2 Chas & Fla 3 Chas & Fla 3 Chas & Fla 4	8'99 M·S 8'10 A·O .''22 J·D .18t58'48 18'20F-A .1916J-J .1910J-D .58'45J-J .58'45J-J .58'45J-J .58'42M-S .58'42M-S .58'42M-S .58'45 J-J .58'45 J-J .58'44 J-J .941. J-J .8'34 A·O .1950 A·O	92% 103% 101% 107% 100% 109% 105 115 43 10 112 95% 93% 100 68% 69 92% 107% 85% 60% 105% 105%

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Wcek ending	Sto	cks.	Railroad,	State	U. S.
March 25 1910.	Shares.	Par value.	Bonds.	Bonds.	Bonds.
Saturday Monday	246,510 421,849	\$21,730,000 36,647,450		\$77,500	
Tuesday	511,868	43,754,300		164,000 930,500	\$18,000
Wednesday Thursday Friday	601,570 315,082	51,609,500 27.176,450 HOLI	2,970,500	1,398,500 906,000	
Total	2,096,879	\$180,917,700	\$11,998,000	\$3,476,500	\$18,000
Sales at New York Stock	Week end	ing March 25	Jan.	1 to March	25.
Exchange.	1910.	1909.	1910.	1 1	909.
Stocks—No. shares Par value Bank shares, par Bonds.	2,096,87 \$180,917,76 \$18,36	00 \$254,584,2	50 \$4,792,11		9,993,236 8,591,125 \$26,300
Government bonds	\$18,00 3,476,50			7,500 8 200	\$176,000 1,633,600
RR. and misc. bonds	11,998,00				4,438,000
Total bonds	\$15,492,50	\$17,809.0	00 \$214,15	8.700 \$31	6,247,600

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES.

Week ending		Boston.		Philadelphia.			
March 25 1910.	Listed shares.	Unlisted shares.	Bond sales.	Listed shares.	Unlisted shares.	Bond sales.	
Saturday Monday Tuesday Wednesday Thursday Friday	8,853 16,727 15,549 30,145 29,792		\$16,000 32,000 81,000 74,000 63,000 	28,120 28,565 16,616 10,223	3,465 3,191	\$44,528 27,112 26,792 54,575 56,599	
Total	101,066	63,881	\$266,000	105,334	25,924	\$209,606	

Outside Securities

All bond prices are now "and interest" except where marked "f."

Street Railways	Bid	Ask	Street Railways	Bid	Ask
New York City	-	- 17	Pub Serv Corp N J (Con)	Du	1131
Bleeck St & Fui F stk_100	15	20	Cons Tract of N J100	75	76
e 1st mtge 4s 1950_J-J	60	7.0	1st 5s 1933	104	105
B'y & 7th Ave stk100	125	140 9978	New'k PasRy 5s '30 J-J	10712	10812
e 2d mtge 5s 1914_J-J-J Con 5s 1943—See Stock	9512 Exc	ist	Rapid Tran St Ry_100 1st 5s 1921A-O	240	
B'way Suri 1st 5s gu 1924	103	106	J C Hob & Paterson—	104	
e Cent'! Crosst'n stk100			4s g 1949M-N	7712	78
e 1st mtge 6s 1922_M-N	1 80	85	So J Gas El & Trac_100	140	143
c Cen Pk N & E R'stk_100	30	50	Gu g 5s 1953M.S	99	100
Chr't'r & 10th St stk 100	80	90	No Hud Co Ry 68'14 J-J	10412	
Col & 9th Ave 5s See Stock Dry D E B & B—	Exc	list	5s 1928J-J	104	106
e 1st gold 5s 1932J-D	99	100	Ext 5s 1924 M-N Pat City con 6s '31 J-D	105	102
e Scrip 5s 1914F-A		50	2d 6s opt 1914_A-O	100	118
Eighth Avenue stock_100	250	300	So Side El (Chic) — See Ch	icago	list
e Scrip 6s 1914F-A		100	Syracuse R T 5s '46 M-S	102	105
e 42d & Gr St F'y stk_100	200	220	Trent P & H 5s 1943_J-D	98	102
42d St M & St N Ave 100			United Rys of St L-		
e 1st mtge 6s 1910_M-S	1 50		Com vot tr ctfs100	17	18
2d income 6s 1915_J-J Inter-Met—See Stk Exch	ange	list	e Preferred100 Gen 4s 1934—See Stock	Exc	6912
Lex Av & PavF 5s See Stk	Exc	list	Unit Rys San Fran See Stk	Exc	list
Metropol St Ry-See Stk	Exc	list	Wash Ry & El Co100	39	40
Ninth Avenue stock100	160	170	Preferred100	9014	91
Second Avenue stock_100	14	18	4s 1951J-D	8512	
# 1st M 5s'09 ext '10 M-N		10014		_	
Consol 5s 1948F-A Sixth Avenue stock100	110	58 120	Gas Securities		1
Sou Boulev 5s 1945J-J	60	85	New York		
So Fer 1st 5s 1919A-O	88	92	Cent Un Gas 5s 1927 J-1	1001	10112
Third Avenue—See Stock	Exc	list	Con Gas (N Y)—See Stk	Exc	list
Tarry W P & M 5s 1928		80	e Mutual Gas100	15414	
YkersStRR5s 1946 A-O	70	85	New Amsterdam Gas—	×	1 1
28th & 29th Sts 5s '96 A-O e Twenty-third St stk_100		25	1st consol 5s 1948J-J	10012	10112
Union Ry 1st 5s 1943_F-A	10014	220 1011 ₂	NY & ERGas 1st 5s '44 J-J Consol 5s 1945J-J	102	104
Westchest 1st 5s '43 J-J	65	75	NY & Richmond Gas 100	98 35	100
			NY & Westchester L'ht'g-	.00	50
Brooklyn	100		Deb g 5s 1954 guar J-J	100	103
Atlan Avenue RR—			Nor Un 1st 5s 1927 M-N	99	101
B B & W E 5s 1933A-O	98	101	e Standard Gas com 100	50	
B B & W E 58 1933_A-O	97	102	e Preferred100 1st 5s 1930M-N	80	
Brooklyn City Stock10 Con 5s—See Stk Exch	170	list	18t 58 1930M-N	102	106
Bkln Hgts 1st 5s 1941 A.O	97	102	Other Cities		
Bkin Queens Co & Sub-	•		Am Gas & Elec com 50	*4912	5012
e 1st g 5s '41 op '16_J-J	99	102	Preferred 50	*43	45
Con guar 5s—See Stock	Exc	list	Amer Light & Tract100	292	294
Bklyn Rap Tran—See Stk	Exc	list	Preferred100	10512	10612
Coney Isl & Bklyn_100 1st cons g 4s 1948_J-J	70 78	80 82	Bay State Gas 50 Bingh'ton (N Y) Gas Wks	12	58
Con g 48 1955	75	85	1st g 5s 1938 A-O	07	100
Con g 4s 1955J_J Brk C & N 5s 1939_J-J	95	100	Brooklyn Un Gas—SeeStk	97 Exc	100 list
Gr'p't&Lor St 6s'10_M-N			Buffaio City Gas stk 100	434	534
Kings C Et 4s—See Stock	Exc	!ist	1st 5s 1947—See Stock	Exc	list
Nassau Elec pref100			Con Gas of N J 5s '36_J-J	92	95
5s 1944A-() 1st 4s 1951—See Stock	103	105	Consumers' L H & Pow-		
N W'bg & Flat 1st ex 4 1/2s	Exc 90	list 95	5s 1938J-D Denver Gas & Elec100	110	100
Steinway 1st 6s 1922J-J		105	Gen g 5s 1949 on M-NI	93	95
* [Elizabeth Gas Lt Co1001	285	93
Other Cities	1		ESSEX & Hudson Gag 1001		150
Buffalo Street Ry—	10.	1051	Gas & El Bergen Co100	79	82
1st consol 5s 1931 F-A Deb 6s 1917 A-O					101
C-1			e Gr Rap 1st 5s 15 F-Al		
Columbus (O) St Rv 1001	103	105	Hudson Co Gas 100	144	147
Columbus (O) St Ry_100 Preferred100	103 971 ₂	105 98	Hudson Co Gas100 Indiana Lighting Co_100	3119	321
Preferred100	103 971 ₂ 104	105	Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A	144 311 ₂ 66	321 ₂ 67
Colum Ry con 5s—See Phi Crosst'wn 1st 5s '33 J-Di	103 971 ₂ 104 a list	105 98	Hudson Co Gas - 100 Indiana Lighting Co 100 4s 1958 op F-A	144 311 ₂ 66 17	147 321; 67 20
Colum Ry con 5s—See Phi Crosst'wn 1st 5s '33 J-D Conn Ry & Ltg com 100	103 971 ₂ 104 a !ist 102 77	105 98 105 106 78	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 opF-A Indianapolis Gas50 1st g 5s 1952A () Jackson Gas 5s g '37_A ()	144 311 ₂ 66	147 3212 67 20 85
Colum Ry con 5s—See Phi Crosst'wn 1st 5s '33 J-D e Conn Ry & Ltg com 100 e Preferred100	103 971 ₂ 104 la list 102 77 79	105 98 105 106 78 81	Hudson Co Gas 15-F-A Hudson Co Gas 100 Hudson Lighting Co 100 Hudson Lighting Co 100 Hudson Gas 50 Hudson Gas 50 Hudson Gas 55 g '37-A-O Lackede Gas 100	144 311 ₂ 66 17 75 7 88 1001 ₄	147 321: 67 20 85 921 ₂ 1003 ₄
Preferred	103 971 ₂ 104 a list 102 77 79 Exc	105 98 105 106 78 81	# Gr Rap 1st 5s '15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O # Laclede Gas100 # Preferred100	144 311 ₂ 66 17 75 7 88 1001 ₄ 90	147 321; 67 20 85 921 ₂ 1003 ₄ 100
Preferred	103 971 ₂ 104 a list 102 77 79 Exc 123	105 98 105 106 78 81 itst 126	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas 50 1st g 5s 1952 A () Jackson Gas 5s g 37_A-O e Laclede Gas 100 e Preferred 100 Madison Gas 6s 1926_A-O	144 311 ₂ 66 17 75 7 88 1001 ₄ 90 103	147 321: 67 20 85 921: 10034 100 108
Preferred	103 9712 104 a list 102 77 79 Exc 123	105 98 105 106 78 81 ist 126 57	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O ## Laclede Gas100 ## Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944_O-J	144 311 ₂ 66 17 75 88 1001 ₄ 90 103 130	147 321; 67 20 85 921 ₂ 1003 ₄ 100 108 132
Preferred	103 971 ₂ 104 la list 102 77 79 Exc 123 83 105 ³ 4 105	105 98 105 106 78 81 ist 126 57	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O ## Laclede Gas100 ## Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944 _ Q-J Newark Gas 6s 1944 _ Q-J Newark Consol Gas100	144 311 ₂ 66 17 75 7 88 1001 ₄ 90 103 130	147 321; 67 20 85 921; 10034 100 108 132 100
Preferred	103 971 ₂ 104 la !Ist 102 77 79 Exc 123 83 1053 ₄ 105 253 ₈	105 98 103 106 78 81 1st 126 57 1061 ₄	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g 37_A-O e Laclede Gas100 e Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944_Q-J Newark Consol Gas10 e Con g 5s 1948_J-B No Hudson L H & Pow—	144 311 ₂ 66 17 75 7 88 1001 ₄ 90 103 130	147 321; 67 20 85 921 ₂ 1003 ₄ 100 108 132
Preferred	103 971 ₂ 104 la !Ist 102 77 79 Exc 123 83 1053 ₄ 105 253 ₈	105 98 105 106 78 81 1st 126 57 1064 107 26 611	# Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O # Laclede Gas100 # Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944_Q-J Newark Gas 6s 1944_Q-J Newark Consol Gas100 # Con g 5s 1948J No Hudson L H & Pow— 5s 1938	144 311 ₂ 66 17 75 7 88 1001 ₄ 90 103 130	147 321; 67 20 85 921; 10034 100 108 132 100
Preferred	103 971 ₂ 104 la list 102 77 79 Exc 123 83 1053 ₄ 105 253 ₈ 61 tk Ex	105 98 103 106 78 81 1tst 126 57 10614 107 26 611	# Gr Rap 1st 5s '15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O e Laclede Gas100 e Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944Q-J Newark Consol Gas10 e Con g 5s 1948J-J No Hudson L H & Pow— 5s 1938 A-C Pacific Gas & E. com100	144 311 ₂ 66 17 75 7 88 1001 ₄ 90 103 130 99 107	147 321; 67 20 85 921; 10034 100 108 132 100
Preferred	103 971 ₂ 104 la list 102 77 79 Exe 123 83 105 ³ 4 105 25 ³ 8 61 tk Ex 120	105 98 103 106 78 81 1tst 126 57 10614 107 26 611 4st	### Gr Rap 1st 5s 15_F-A Hudson Co Gas100 Indiana Lighting Co100 4s 1958 op F-A Indianapolis Gas50 1st g 5s 1952 A () Jackson Gas 5s g '37_A-O e Laclede Gas100 ### Preferred100 Madison Gas 6s 1926_A-O Newark Gas 6s 1944_Q-J Newark Consol Gas100 e Con g 5s 1948	144 311 ₂) 66 17 75 788 1001 ₄ 90 103 130 99 107	147 321: 67 20 85 921: 10034 100 108 132 100 108
Preferred	103 971 ₂ 104 la list 102 77 79 Exe 123 83 1053 ₄ 105 253 ₈ c1 ck Ex 120	105 98 103 106 78 81 126 87 10614 107 26 611 4st 125 105	## Gr Rap 1st 5s 15_F-A Hudson Co Gas	144 311 ₂) 66 17 75 7 88 1001 ₄ 90 103 130 99 107 110 54 87 93	147 321: 67 20 85 921: 10034 100 108 132 100 108
Preferred	103 97712 104 la 'Ist 102 77 79 Exc 123 83 10534 105 2538 e1 tk Ex 120 104 105	105 98 103 106 78 81 1st 126 27 1064 107 26 611 4st 125	## Gr Rap 1st 5s 15_F-A Hudson Co Gas	144 311 ₂) 66 17 75 788 100 ¹ 4 90 103 130 99 107 110 54 87 93 100	147 321: 67 20 85 921: 100 108 132 100 108 55 88 96 102
Preferred	103 971 ₂ 104 la list 102 77 79 Exe 123 83 1053 ₄ 105 253 ₈ c1 ck Ex 120	105 98 103 106 78 81 1st 126 27 1064 107 26 611 4st 125	## Gr Rap 1st 5s 15_F-A Hudson Co Gas	144 311 ₂) 66 17 75 7 88 1001 ₄ 90 103 130 99 107 110 54 87 93	147 321: 67 20 85 921: 10034 100 108 132 100 108

			[vor. r	XXXX	K .
Electric Companies	Bis	Ask	Industria and Maria		
Chic Edison Co-See Ch. Gr't West Pow 5s '46_J-J	cago	list 96	Con Steamship Lines—	Bid	A sk
8 Kings Co E' L&P Co 100 Narragan (Prov) El Co 50	117	12)	Coll tr 4s 1957 rcts_ J J Crucible Steel100	1458	1434
INY & UEL & Pow Co 100	55	65	e Preferred 100 Davis-Daly Copper Co 10 e Diamond Match Co 100	85 +27 ₈	318
Preferred100 United Elec of N J100	77	80	[auront(El)deNemPo 100]	993 ₄ 135	100
1st g 4s 1949 J-D Western Power com 100	791 ₂	35	e Preferred100 e Gold 4 1/4 s 1936 J-D	85 87	93
Preferred100	54	55	Econ'y Lt & P (Joliet, III)	95	98
Felegraph and Telephone 6 Amer Teleg & Cable_100	70	75	Electric Boat100 Preferred100	22	63
Comm'l Un Tel (N V) 25	118	1193 ₄ 120	Empire Steel100 Preferred100	7 75	10
Emp & Bay State Tel_100	65	50	General Chemical 100 e Preferred 100	90 104	102
Franklin 100 e Gold & Stock Teleg 100 e Northwestern Teleg 50	105	115 115	Goldfield Consol Mines_10	*814	109 838
Pacific & Atlantic 25 ePac Telep & Teleg pf 100	65 941 ₂	75	Greene-Cananea 20 Guggenheim Explor'n 100	*11 ₄ *958	978
Southern & Atlantic 25	90 2	100	e Hackensack Water Col	200	215
Ferry Companies B & N Y 1st 6s 1911_J-J	01		Ref g 4s '52 op '12_J-J Hall Signal Co com_ 100	83 40	90 48
IN Y & E R Ferry stk 1001	91 25	96 35	Havana Tobacco Co_100 Preferred 100 1st g 5s June 1 '22_J-D	8	12
1st 5s 1922 M-N NY&Hob 5s May '46 J-D	55 98	65 991 ₂	litecker-Jones-Jewell Milit	60	65
Hob Fy 1st 5s 1946 M-N N Y & N J 5s 1946 J-J	1051g	10612	Her'g-Hall-Mar new 100	105 35	107
18t mtge 53 1919 J-D	67	72	Hoboken Land & Imp 100 e 5s 1910 M N	9978	
e Union Ferry stock100 e 1st 5s 1920M N	31 97	33 99	Houston Oil100	718	714 89
Short-Term Notes			Hudson Realty 100 e Ingersoll-Rand com 100	110	
Am Cig ser A 4s 11_M S Ser B 4s Mch 15 '12 M-S	985 ₈	991 ₄ 98	e Freierred (00)	90 95	
Bethleh Steel 6s '14 M-N Cin Ham & D 4s 1913 J-J	983_{4}	100		tk Ex	list
CCC & St L 5s, June '11	971 ₂		Preferred100	89	150 90
Hudson Companies— 6s Oct 15 1911 A-0	9912	10012	International SaltA-O	93	10
Interb R T g 6s 1911 M-N K C Ry&Light 6s '12 M-S Minn & St L g 5s '11 F-A	1021 ₂ 981 ₂	1031 ₄ 991 ₄	International Si ver_100	60 54	56 80
18 N Y C Lines Ea 59'10-271	995 ₈	10018	Preferred 100 1st 6s 1948 J-D	110	115
Norf & West 5s 1910 M-N		102 1003 ₈	Internat Smelt & Refg 100 Internat Time Record 100	150	1121 ₂ 155
St L & San Fr g 5s '11 J-J 4 1/4 % g notes' 12on F-A	100 97 ⁵ 8	10014	Preferred 100	99 99	100 103
South Ry g 53 1913 F-A Tidewater 6s, 1913 guar	9812	9334	1st s f g 5s 1939 M-N		10178
West Telep & T 58 '12 F- Al	9914	1021 ₈ 995 ₈	New 5s 1950 (wi)_M-S	43 851 ₄	46 8584
Westingh'e El&M 6s 1910	10014		Lanst Monot're (new) 100	9514 2381	9534 8878
Railroad			e Leh & Wilkes-B Coat 50		255
e Preferred tr ctfs See	Stock list	Exc	e Lorillard (P) pref100 Madison Sq Garden100	125	15
Chic Peo & St L— Prior lien g4 1/3 30 M-S		92	2d 6s 1919M-N Manhattan Transit 20		45
Con mtg g 5s 1930_J-J Income 5s, July 1930_	7 53	60	Monongahela R Coal 501	*112	104
Chicago Subway100	3	312	Preferred 50 Mortgage Bond Co. 100	*24 110	25 115
Kansas City Sou 5s Apr 1 1950—See Stock Exch	ange	list	Nat Bank of Cuba100 Nat'l Surety100 Nevada Cons'd Copper 5	250	101 270
Nat Rys of Mexico—See S North'n Securities Stubs	108	list,	Nev-Utan Min & Sm_ 10	*231g *11g	2314 138
Pitts Bess & L E50 Preferred50	*32 *6912	36 731 ₂	NYAir Brake 6s—See Stk	Exc	60
e Railroad Securities Co— Ill C stk tr ctfs ser A 52	90	95	N Y Biscurt 6s 1911_M-S e New York Dock100	100	38
Seaboard Company— 1st preferred———100	75	77	e Preferred 1001	85	88 2221 ₂
Com & 2d pret—See Bal Seaboard Air Line—	t Exc	iist	N Y Mtge & Security 100 N Y Transportation 20 Niles-Bem-Pond com 100	*5	6
Coll 5s ext May '11_M-S West Pac 1st 5s '33_M-S	991 ₂ 963 ₄	997 ₈ 97	Nipissing Mines 5 Ohio Copper Co. 16	*1038 *4316	101 ₂
			e Ontario Silver100 Otis Elevator com100	212	4516 3
Industrial and Miscel Adams Exp g 4s 1947 J-D	f 931 ₂	9412	Preferred 100 Pittsburgh Brewing 50	56 99	58 995 ₈
	*195 115	210 120	Preferred 50 Pittsburgh Coal—See Stk	*2314 *41	2338 42
American Book 100 American Brass 100	155 123	165 128	Pope Mfg Co com100		ist 70
American Chicle com 100 Preferred 100	223	228	Preferred Pratt & Whitney pref 100	80	85
Am Graphophone com 100 Preferred 100	1031 ₂ 97 ₈		Producers Oil100 Realty Assoc (Bklyn)_100		15 0 12 5
Amer Hardware100	142	27 145	Royal Bak Powd com_100 Preferred100	180 108	110
Am Malting 6s 1914J-D Amer Press Assoc'n100	103 95	101 ¹ 2	Seneca Mining 25	1.77	131
1 6s 1935 A-A	tk Ex 102	list 105	South Iron & Scom _ 100		575 21
II Deb 48 1923 F. Al	73 225	74 235	Preferred 100 Standard Cordage 100	45	48
American Surety 50 American Thread pref 5 Am Tobacco Co com 100	*41 ₂	51 ₄	1st M g 5s '31 red_A-O Adjust M 5s Apr 1 1931	16	20 8
Amer Typefders com_100	45 102	48	Standard Coupler com 100	35	4
Deb g 6s 1939M-N Amer Writing Paper100	99	100	Preferred100 Standard Milling Co100	18	20
Preferred100 1st s (g 5s '19 op '09 J-J	26	28	Pre'erred 100 1st 5s 1930 M N Standard Oil of N J 100	57 84	60 87
A GGE & WindSSLines_1001	89	91	Swift & Co—See Bost Stk	630	6 40 list
Preferred 100 Col tr g 5s 1959 JJ	65	24 67	1st 5s—See Chic Stock Texas Company 100	Exc	list 201
Preferred100	35 105	40 110	Title Ins Co of N Y100	99	102 1571 ₂
Beth!'m Steel Corp—See S Bliss Company com—50	tk Ex		Tonopah Min (Nevada) 1 Trenton Potteries com 100	*71.	712
Preferred 50 Bond & Mtge Guar 100	125	135 260	Preferred, new100	55	65
Borden's Cond Milk 100 Preferred 100	115	117	Trow Directory100 Union Typewriter com100	25 58	35 62
British Col Copper 5	1041 ₂ *61 ₂	63.1	1st preferred100 2d preferred100		116
Butte Coalition Mining 15 Casein Co of Am com_100	*25 13 ₄	215	Preferred 50	*50 *523 ₄	52 541 ₂
Preferred100 Casualty Co of Amer100		140	e Preferred100	79	81 111
Cent Fireworks com 100	2	129	Preferred100	7 20	8 30
Central Foundry100	30	40	U S Casualty100 U S Envelope com100	215	
Deb 6s 1919 op '01_M-N	/ 39	42	Preterred 100 U S Finishing 100 t	119	53 117
Chesebrough Mig Co100 City Investing Co100	650	750	rteterred100	110	105 115
Preferred 100 3 Claffin (H B) com 100	10212		1st g 5s 1919 J-J Con g 5s 1929 J-J	1.0	10 5 10 0
e 1st preferred100	95	115	Col tr s f 5s '51 opt '11		116
Col & Hock Coal & Dt 100		100	US Tit Gu & Indem100	114	116 60
1st g 5s 1917J_J Col tr 6s Oct 1956J_J	60	80	Waterbu y Co com100		list
Consol Car Heating100 Cons Ry Lgt & Refrig_100	36	40	Westchester & Bronx Tit		
Preferred 100	28 ₄	5 25	& Mtge Guar100 Westingh'se Air Brake_50		17212
Debenture 4s 1951 A-C	3712	4112	West El & Mfg 5s—SeeStk Worthing Pump pref_100	Exc	list
1	1	- 11	mb higi-100	107	112

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad 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 July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

	,	Latest	Gross Earn	ings.	July 1 to Lates! Date.		1	Latest Gross Earnings.			July 1 to Latest Date.		
	ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	ROADS	Week or Month.	Current Year.			Previous Year.	
A A ARIHHHHHOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Ala & Vicksburg Vicks Shr & Pac Vicks Shr & Pac Ala Tenn & North Atch Top & S Fe Atlanta Birm & Atl Atlantic Coast Line Baltimore & Ohio Bangor & Aroostook Bellefonte Central Soston & Maine Boston & Saco R Buff Roch & Pittsburger Canadian Northern. Canadian Pacific Burfal of Georgia Central of New Jers Central of New Jers Central of New Jers Central Vermont Chesapeake & Ohio Chicago & Alton Rychic Burfal & Quincy Chicago Gt West Chic Ind & Louisv Chic Ind & Southern Chic Milw & St Paul Chic Milw & Pau Schic & Nor West Chic St P M & Om Chicago Term Trans Chic & Nor West Chic St P M & Om Chicago Term Trans Chic Alm & Doyton Chev Cin Chic & St L Colorado Midland Colum Newb & Lau Copper Range Cornwall Cornwall & Leban Cornwall Cornwall & Leban	1st wk Mch	\$ 61,000 29,000 24,000 24,000 7,920,699 2,566,712 6,166,606 236,874 4,299 1886,350 1,723,000 2,149,690 265,768 601,568 601,568 601,568 601,568 601,568 601,568 1,1568,372 116,914 4,253,668 4,973,586 1,125,3668 4,973,586 1,125,3668 4,973,586 1,125,386 60,341 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,157,481 1,16,880 1,1	\$ 57,000 27,000 27,000 23,000 25,693 7,227,314 2,266,315 2,43,956 2,919,249 3,467 1,4364 2,919,249 1,441 4,85,614 4,85,614 4,85,614 4,85,614 4,85,614 4,85,614 5,807,989 816,921 1tral. 4,308,999 4,656,739 1,088,819 77,542 1tral. 5,807,989 816,921 1tral. 4,308,999 4,656,739 1,088,819 5,77,542 1tral. 218,258 1,088,819 218,258 1,088,819 218,258 1,464,886 218,258 1,464,886 218,258 1,464,886 218,258 1,464,886 218,258 1,464,886 218,258 1,464,886 218,258 1,467,839 218,258 1,467,839 218,258 1,467,839 218,258 1,467,839 218,258 1,467,839 218,258 1,467,838 212,052 23,538 1,547,457 136,73	\$ 2,359,911 1,181,338 1,018,913 68,801,600 1,828,927 16,540,357 56,659,046 1,652,046 25,975,668 6,599,929 1,414,774 8,877,798 8,792,686 1,652,161 2,244,514 21,684,229 9,685,137 52,346,420 6,807,716 4,143,875 38,166,256 44,138,218 8,916,429 715,103 11,860,136 143,124 396,999 11,677,169 121,317,165 16,978,231 702,183 1,860,136 1,276,059 11,677,169 121,317,165 16,978,231 702,183 1,860,136 1,276,059 11,677,169 121,317,165 16,978,231 702,183 2,577,244 4,241,629 11,438,651 44,638,638 11,451 11,438,651 11,438,651	Year S S 2.140,664 1,101,143 986,609 37,624 61,981,994 1,449,325 14,491,024 49,791,155 1,640,388 47,313 23,391,754 5,143,501 1,359,664 7,122,400 54,569,517 8,290,662 15,111,802 2,079,848 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,20,918 3,669,469 36,816,798 39,989,868 8,226,559 650,048 4,27,039 11,054,866 8,226,559 650,048 4,27,039 11,054,866 1,17,791 1,054,866 1,17,791 1,054,866 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,791 1,054,286 1,17,191 1,054,286 1,17,191 1,054,286 1,17,191 1,054,286 1,17,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191 1,252,368 1,27,191	e N Y C & Hud Riv. Lake Shore & M S n Lake E & West Chic Ind & South Michigan Central. Cleve C C & St L Peoria & Eastern. Cincinnati North. Pitts & Lake Erie Rutland. N Y Chic & St L Total all lines. N Y Ont & Western N Y N H & Hartf. N Y Susq & West. Norfolk & Southern Norfolk & Southern Northern Central. Northern Pacific. Pacific Coast Co. Pennsylvania Co. d Penn—E of P & E. Pere Marquette. Phila Balt & Wash. Pitts Cin Ch & St L. Raleigh & Southp't Reading Company Phila & Readling. Coal & Iron Co. Total both cos. Rich Fred & Potom Rio Grande Junc. Rio Grande South Rock Island System St Jos & Grand Isl'd St Louis & San Fran Chic & East Ill. f Evansv & Ter H Total of all lines. St Louis Southwest. San Ped L A & S L. Seaboard Air Line.	January Januar	Year. S	Year. \$ 6,611,644 3,316,725 334,263 1,907,661 2,013,983 208,270 77,003 837,229 195,835 16520035 4,055,891 2,61,383 2,367,036 4,401,380 2,889,374 11220 812 2,200 4,401,380 2,889,374 11220 812 2,200 2,63,287 167,226 6,303,287 167,226 6,303,287 167,722 4,814,978 13,072,526 6,303,287 167,7329 558,736 1,529,157 3,072,526 6,303,287 167,7329 4,814,978 13,072,526 1,071,7329 4,814,978 13,066,843 177,329 558,736 1,529,157 3,066,843 185,868 139,951 140,713,29 26,592 4,814,978 177,329 558,736 1,529,157 3,066,843 185,868 139,951 140,713,29 26,592 4,071,329 26,592 26,631 11,3an 31 1,3an 31 1,3a	2,121,541 16,983,204 17,473,954 1,954,274 1,954,274 1,954,274 1,954,276 1,938,885 6,344,141 148080854,968 2,011,208 2,011,208 2,011,208 1,510,097 27,683,590 44,802,901 31,742,712 96,642,153 100,534,778 22,327,216 100,534,778 22,327,216 105,544,807 10,534,778 22,327,216 10,534,778 22,327,216 10,544,807 10,534,778 22,327,216 10,534,778 23,327,216 10,534,778 24,912 4,912,907 7,060,390 1,4912,907 7,060,390 1,475,595 33,448,962 4,912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,4912,977 7,060,390 1,491,090 3,447,486 11,7624 2,584,623 2,646,6271 47,662 2,360,992 5,826,132 2,47,662 2,360,992 5,826,132 2,47,662 2,360,992 5,826,132 2,47,662 2,5826,132 2,5826,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,6436,132 2,137,780 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,375,986 1,075 1,075 1,375,986 1,075 1	Year. 52,228,405 24,557,077 2,739,269 1,654,389 14,798,892 15,674,707 7,659,752 7,132,134 1,717,548 5,464,291 128032355 4,64,291 128032355 4,64,291 128032355 6,814,690 41,792,566 1,336,408 1,701,1,275 6,814,690 41,792,566 24,564,719 83,497,253 3,000 9,333,519 9,727,278 18,167,155 6,814,690 44,564,719 83,497,253 3,000 3,768,450 24,564,719 83,497,253 3,000 3,768,151 9,727,278 18,167,155 6,814,690 44,564,719 88,243 23,528,193 44,564,719 88,243 23,528,193 44,3333,51,58,366 1,293,761 306,93,338 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034 47,743 22,526,898 1,395,691 804,034	
=	o modifie & Chic.	VK MCh 12	35,345	27,754	1,178,448	1,107,542	West Jersey & Seasho	ore	an 1 to	Jan 31	3,425,140 310,210	3,143,101 292,710	

AGGREGATES OF GROSS EARNINGS-Weekly and Month y.

Weekly Summaries.	Cur'ni Year	Prev's Year	Inc. or Dec.	%	Monthly Summaries.	Cur'n: Year	Prev's Year	Inc. or Dec	1 %
1st week Jan (42 roads) 2d week Jan (43 roads) 3d week Jan (44 roads) 4th week Feb (41 roads) 2d week Feb (41 roads) 3d week Feb (43 roads) 4th week Feb (43 roads) 1st week Mch (43 roads) 2d week Mch (45 roads)	10,675,438 11,339,770 16,353,280 11,241,397 11,527,304 11,051,964 12,106,142 11,839,056	9,503,200 9,900,946 13,732,809 9,780,446 10,035,605 10,014,754	+1,172,238 +1,438,824 +2,620,471 +1,460,951 +1,491,699 +1,037,205 +1,490,366 +1,259,349	12.33 14.53 19.08 14.88 14.86 10.35 14.04 11.90	Month May 1909 (893 roads) Month June 1909 (893 roads) Month July 1909 (885 roads) Month Aug 1909 (885 roads) Month Sept 1909 (882 roads) Month Oct 1909 (881 roads) Month Nov 1909 (756 roads) Month Dec 1909 (764 roads)	201,625,122 210,357,226 219,964,739 236,559,877 246,065,956 260,613,053 242,115,770 217,724,459	174,475,411 183,983 829 195,245,655 205,877,014 219,013,703 233,105,043 207,816,169	+27,149,711 +26.373,397 +24,719,084 +29.682,863 +27,052,253 +27,508,010 +34,299,610	15.58 14.33 12.66 14.35 12.35 11.80 10.51

a Mexican currency. d Covers lines directly operated. e Includes the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & N. Y. Ry., the latter of which, being a Canadian road, does not make returns to the Inter-State Commerce Commission. f Includes Evansville & Indiana RR. g Includes the Cleveland Lorain & Wheeling Ry. in both years. n Includes the Northern Ohio RR. p Includes earnings of MasonCity & Ft. Dodge and Wisc. Minn. & Pacific. s Includes Louisville & Atlantic from July 1 1909 and the Frankfort & Cincinnati from Nov. 1 1909.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of March. The table covers 45 roads and shows 12.03% increase in the aggregate over the same week last year.

Second Week of March.	1910.	1909.	Increase.	Decrease.
	\$	\$	\$	\$
Alabama Great Southern	80,207	60,690	19,517	
Atlanta Birm & Atl	60,822	46,251	14,571	
Buffalo Rochester & Pittsburgh	178,710	134,250	44,460	
Canadian Northern	190,600	148,900	41,700	
Canadian Pacific	1,615,000	1.461.000	154,000	
Central of Georgia	267,500	230,300	37,200	
Chattanooga Southern	1,763	1,441	322	
Chesapeake & Ohio	601,568	485,614	115,954	
Chicago & Alton	273,594	280,902	110,004	7,308
Chicago & Alton Chic Ind & Louisville	116,914	97.511	19,403	7,000
Cinc New Orl & Tex Pac	175,822	139,954	35,868	
Colorado & Southern	292,852	256,888	35,964	
Denver & Rio Grande	417,900	353,000	64,900	
Denver Northwest & Pacific	19,551	8,048	11,503	,
Detroit & Mackinac	26,880	29,294	11,505	2,414
	29,651		3,796	
Detroit Toledo & Ironton	45,090	$25,855 \\ 43,688$		
Ann Arbor Duluth South Shore & Atlantic_			1,402	
	62,637	43,996	18,641	
Georgia Southern & Fla	45,731	42,923	2,808	
Grand Trunk of Canada	000 000	700 010	100 001	
Grand Trunk Western	832,620	709,819	122,801	,
Det Grand Haven & Milw	-			
Canada Atlantic	447 000	400 000	44.000	
	147,000	136,000	11,000	
Interoceanic of Mexico	163,889	171,817		7,928
Iowa Central	64,479	70,466		5,987
Kansas City Mexico & Orient	32,800	26,800	6,000	
Louisville & Nashville	1,017,815	858,475	159,340	
Mexican International	193,798	149,186	44,612	3,100
Mexican Railway	160,200	163,300		3,100
Mineral Range	15,502	14,583	919	-2-3-3
Minneapolis & St Louis	81,621	87,796		6,175
Minneapolis St Paul & S S M_]	410,822	342,919	67,903	
Chicago Division				
Missouri Pacific	990,000	866,000	124,000	
Mobile & OhioNational Rys of Mexico	200,907	185,868	15,039	
National Rys of Mexico	1,018,502	1,017,862	640	
Nevada-California-Oregon	7,409	7,548		139
Rio Grande Southern	8,213	11,722	16,979	3,509
St Louis Southwestern	214,712	197,733	16,979	
Southern Railway	1,104,611	1,066,843	37,768	2,640
Texas Central	16,292	18,932		2,640
Texas & Pacific	287,568	268,914	18,654	
Toledo Peoria & Western	21,874	20,619	1,255	
Toledo St Louis & Western	82,518	77,193	5,325	
Wabash	569,569	480,317	89,252	
Total (45 roads)	12,145,513	10,841,217	1,343,496	39,200
Total (45 roads) Net increase (12.03%)			1,304,296	
	1			I

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and of industrial companies reported this week:

	Gress E	arnings	-Net Ed	rnings
D	Current	Previous	Current	Previous
Roads.	Year.	Year.	Year.	Year.
Ala Tenn & North_bJan	8.557			•
July 1 to Jan 31	47,977	37,624	6,596	21,068
Atch Top & Santa Fe_b_Feb July 1 to Feb 28	7,920,699 68,801,600		12,245,607 123,332,164	12,765,712 123,884,785
Baltimore & Ohio_bFeb July 1 to Feb 28		5,118,204 49,791,155	1,361,463 17,735,557	1,283,937 16,866,172
Fonda Johns & Glov_a_Feb July 1 to Feb 28		51,565 $502,368$	$19,290 \\ 303,119$	20,673 249,373
Kansas City Southern_b_Feb July 1 to Feb 28	790,736 6,259,347	686,723 5,854,889	261,773 2,163,814	271,409 2,267,924
Manistique_bFeb Jan 1 to Feb 28	$\frac{3,264}{6,215}$	4,072 7,270	def.766 def.1,673	$\frac{1,692}{2,217}$
Pere Marquette_bFeb July 1 to Feb 28	10,574,807	1,010,563 $9,333,519$	253,872 $3,179,147$	171,951 $2,661,105$
Pitts Cin Ch & St L_aFeb Jan 1 to Feb 28	2,649,941 5,557,633	2,073,528 4,222,361	534,193 1,252,673	417,825 833,025
Raleigh & Southport_a_Feb July 1 to Feb 28	$13,171 \\ 102,852$	12,667 88,243	5,881 41,642	5,092 $31,313$
Southern Railway—	720,991	505 700	207 005	919 461
Cin N O & Tex Pac_b_Feb July 1 to Feb 28	5,906,037	595,700 5,146,618	287,065 2,220,448	212,461 $1,732,830$
Alabama Great Sou.b.Feb July 1 to Feb 28	329,194 $2,724,187$	281,813 2,403,716	104,858 835,759	90,752 704,620
Tidewater & Western_b_Feb July 1 to Feb 28	$5,680 \\ 53,178$	5,597 $47,743$	def.656 7,376	def.787 1,512
Tombigbee Valley_bJan July 1 to Jan 31	* 7,002 47,662	7,664 45,404	$\frac{3,022}{17,360}$	$\frac{2,482}{16,047}$
Virginia & Southwest_b_Feb July 1 to Feb 28	94,928 811,136		21,826 254,086	17,511 295,985
Western Maryland Ry_a_Jan	559,121	471,301	r233,339	r156,693
INDUS	STRIAL C	OMPANIES	1	

INDUS	TRIAL C	OMPANIES						
Gross Earnings Net Earnings								
Companies.	Current Year.	Previous Year.	$Current\ Year.$	Previous Year.				
Companies.	\$	\$	\$	\$				
Amer Tel & Tel CoJan	13,384,795	12,076,510	x4,415,454	x3,962,558				
Abington & Rockland Elec								
Light & Power Co_b_Jan	8,249	6,455	3,290	2,535				
Blackstone Val G&ECo.b.Jan	96,529	91,213	47,511	45,518				
Ed El Co (Brockton) b Jan	28,326	26,003	14,283	12,710				
Fall River Gas Works_b_Jan	38,875	34,178	16,037	13,516				
Houghton Co Elec Lt_b_Jan	29,504	27,921	16,878	15,371				
Lowell Elec Lt Corp_b_Jan	35,454	34,528	15,401	14,747				
Minneapolis Gen Elec_b_Jan	117,467	105,640	76,651	64,517				
a Net earnings here given a			s.					

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

j The company now includes the earnings of the Denver Enid & Gulf RR.,
Pecos Valley System and Santa Fe Prescott & Phoenix Ry. in both years.
For February taxes amounted to \$318,705, against \$270,168 in 1909; after deducting which, net for February 1910 was \$1,926,902, against \$2,495,545 last year. For period from July 1 to Feb. 28 taxes were \$2,473,859 in 1910, against \$1,884,295 in 1909.

x After allowing for taxes and charges for maintenance and depreciation.

r After allowing for miscellaneous receipts and net from coal and other departments, total net earnings for Jan. 1910 were \$285,856, against \$176,444 in 1909.

Interest Charges and Surplus.

Roads.	—Int., Rent Current Year. \$	als, &c.— Previous Year. \$	—Bal. of N Current Year.	Vet E'ngs.— Prerious Year. \$
Pere Marquette Feb July 1 to Feb 28		351,495 2,856,238	xdf110,570 x343,001	xdf172,745 xdf21,850

INDUS	TRIAL CO	DMPANIES	<i>y</i>	*	
	-Int., Rent	als, &c.— Previous	-Bal. of N	et E'ngs.— Previous	
Companies.	Year.	Year.	Year.	Year.	
Amer Tel & Tel CoJan	873,870	1,028,680	3,541,584	2,933,878	
Abingdon & Rockland Elec Light & Power CoJan	636	328	2,654	2,207	
Blackstone Vall Gas & El.Jan	24,224	25,122	23,287	20,396	
Edison El Co(Brockton) Jan	4,239	2,803	10,044	9 907	
Fall River Gas WorksJan	3,563	2,442	12,474	11,074	
Houghton Co E lec Lt Co_Jan	3,604	3,390	13,272	11,981	
Lowell Elec Light Corp_Jan	4,172	3,682	11,229	11,065	
Minneapolis Gen ElecJan	32,615	30,222	44,036	34,295	
x After allowing for other in	come recei	ved.			

ELECTRIC	RAILWAY	AND	TRACTION	COMPANIES

	Name of	Latest Gross Earnings.			Jan. 1 to latest date.		
	Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	
	American Rys Co	February _	\$ 268,455	\$ 248,714	\$ 562,363	\$ 525,111	
1	cAur Elgin & Chic Ry Bangor Ry & El Co.	January February _	101,784 39,921	99,637 35,518	101,784 82,789	99,637 74,674	
١	Binghamton St Ry	January	27,180	26,293	27,180	26.293	
1	Birm Ry Lt & Power Brockton & Ply StRy	January January	220,030 6,875	192,034 7.086	220,030 6.875	192,034 7.086	
1	Cape Breton Elec Co.	December	24,308	7,086 21,766	6,875 240,709	247,546	
1	Carolina Pow & Lt Co Central Penn Trac	February -	17,166 58,146	$13,068 \\ 52,871$	35,225 $120,233$	27,863 110,196	
1	Charlest Con Ry G&E	February -	63,260	59,024	132,600	118.669	
1	Chicago Railways Co.	December	1069.705	974,365	12,368,121	10,904,484	
١	Cleve Painesv & East Dallas Electric Corp.	January	18,701 118,721 149,203	16,482 $102,252$	39,786 $118,721$	35,468 102,252	
1	Detroit United Ry- Duluth-SuperiorTr Co	1st wk Mch	149,203	102,252 125,161	1,375,039	1,169,658	
١	East Penna Rys Co.	February January	73,077 51,048	66,353 43,246	155,628 51,048	138,558 43,246	
1	East St Louis & Sub		175,234	148,833	363,427	302,373	
1	El Paso Electric	January	57,958	51,512	57,958	51,512	
1	Fair & Clarksb Tr Co- Ft Wayne & Wabash	December _	42,261	36,808	472,251	416,882	
1	valley Traction Co.	January	123,255	109,673	123,255	109,673	
1	Galv-Hous Elec Co	December February	100,867	96,998	1,206,543	1,088,447	
١	Grand Rapids Ry Co- Havana Electric Ry-	Wk Mch 20	78,468 40,290	71,452 38,323	164,820 434,958	149,040 416,469	
١	Honolulu Rapid Tran	,			,		
١	& Land Co Houghton Co Trac Co	January	36,070 25,339	33,293 23,560	413,025 25,339	382,130 23,560	
	Jacksonville Elec Co.	January	46,880	37,936	46,880	37,936	
1	Kansas City-Western Lake Shore Elec Ry		27,509	28,439	357.797	339,764	
1	Milw El Ry & Lt Co.	February January	70,876 382,370	60,471 341,478	149,870 382,370	134,062 341,478	
I	Milw Lt Ht & Tr Co.	January	67,421	58,115	67,421	58.115	
١	Montreal Street Ry	Wk Mch 19	75,526	68,873	836,218 285,038	762,728 270,283	
1	Nashville Ry & Light North Ohio Trac & Lt	February -	136,439 146,207	131,313 136,504	311,151	270,283 284,399	
١	North Texas Elec Co.	January	105,849	88,937	105,849	88,937	
١	Northwest Elev Co Norf & Portsm Tr Co	February	171,265 156,372	161,587 $d157,439$	353,948 156,372	334,878 d157,439	
١	Paducah Trac & LtCo	January	22,741	19,048	22,741	19,048	
	Pensacola Electric Co Portl (Ore) RyL&PCo.	February	20,608	19,784 355,002	20,608 824,087	19,784 694,229	
١	Puget Sound Elec Co	January	393,075 144,369	122,858	144,369	122,858	
١	Rio de Janeiro Tram	Tonuerr	640 112	570 280	640 112	579,289	
	Light & Power St Joseph (Mo) Ry Lt	January	640,113	579,289	640,113	519,289	
	TT 4 0 D	February -	79,271	73,251	168,579	152,686	
	Sao Paulo Tr, Lt & P. Savannah Electric Co	February -	215,624 48,898	200,405 49.986	444,460 48,898	406,656 49,986	
	Seattle Electric Co	December	481,893	415,079	5,854,175 26,249	4,520,489	
	Sou Wisconsin Ry Co	February -	13,122 53,360	11,623	26,249 53,360	$23,480 \\ 50,978$	
	Tampa Electric Co Toledo Rys & Light_	January January	258,219	50,798 225,216	258,219	225,216	
	Toronto Railways	Wk Jan 29	76,141	65,844	298,612	263,514	
-	Twin City Rap Tran- Underground El Ry	2d wk Mch	131,993	118,900	1,374,719	1,240,431	
	of London—				1		
	Three tube lines	Wk Mch 12	£13,415	£12,930		£131,425	
	Metropolitan Dist United Tramways.	Wk Mch 12 Wk Mch 12	£11,003 £5,577	£9,512 £4,743	£108,471 £53,738	£97,907 £48,497	
	United Rys of St L United RRs of San Fr	February	807.439	808,161	1,693,221	1,637,197	
	Whatcom Co Ry & Lt		627,666 36,201	566,373 33,348	627,666 36,201	566,373 33,348	
	,, marconi co my w m		00,201	00,040		00,040	

c These figures are for consolidated company. d Includes earnings of the Noriolk County Ferries.

Electric Railway Net Earnings.—In the following we show both the gross and the net earnings to latest dates of all ELECTRIC railways from which we have been able to procure monthly returns. The returns of the different roads are published by us each week as soon as received, and once a month we bring together all the roads reporting, as is done to-day.

to-day.	-			
		arnings		
	Current	Previous	Current	Previous
Dende	Year.	Year.	Year.	Year.
Roads	311.549	\$ 000	\$ 202 204	\$ 25.4
Amer Light & Tract Co_Feb Jan 1 to Feb 28		283,922		$275,354 \\ 590,286$
The Control water will be published and local country	Car Service Transfer have	607,688		
Aurora Eigin & Chic_b_Jan		99,637	23,786	37,699
July 1 to Jan 31	and the Personal are	880,682	436,890	409,993
Bangor Ry & El Co.b. Feb	39,921	35,518	21,116	15,788
July 1 to Feb 28	383,422	362,386	221,377	194,394
Baton Rouge Elect CoJan	9,384	7,505	3,356	2,413
Binghamton Street Ry. Jan	27,180	26,293	10,456	11,878
Birm Ry, Lt & PowerJan	220,030	192,034	97,664	85,400
Brock & Plymouth_bJan	6,875	7,086	14	1,012
Carolina Pow & Lt CoFeb	17,166	13,068	7.122	3,996
Jan 1 to Feb 28		27,863	14,161	10,327
Central Penn Trac CoFeb	58,146	52,871	12,024	10.832
Jan 1 to Feb 28	120,233	110,196	25,817	24,184
Charl'ton Cons Ry, G&E_Feb	63,260	59,024	21,935	21,366
Mch 1 to Feb 28	782,689	756,327	279,322	266,815
Chicago Railways Co_aDec	1,069,705	974,365	c320.912	c292,309
Jan 1 to Dec 31	12,368,121	10,904,484	c3,710,436	c3,271,345
Cleve Painesv & East_a_Feb		16,482	7,519	5,895
Jan 1 to Feb 28	39,786	35,468	17,109	14,358
Dallas Elect Corp_bJan	118,721	102,252	37,969	36,453
Detroit United_bJan		559,160	233,831	204,465
Duluth-Super Tr Co_b_Feb			27,354	22,694
Jan 1 to Feb 28	155,628	138,558	59,494	47,474
East Penna Rys CoJan		43,246	20,276	15,640
East St Louis & Sub_bFeb	175,234	148,833	80,469	65,490
Jan 1 to Feb 28		302,373	170,345	126,481
El Paso Electric Co_bJan		51,512	28,469	21,230
Fairmont & Clarksb_b_Dec		36,808	26,242	23,869
Jan 1 to Dec 31	472,251	416,882	306,819	270,398

*.	Cross Ti		Not The	
	Current	arnings—— Previous	Current	Previous
Roads.	Year.	Year.	Year.	Year.
Ft Wayne & Wab Vall_b_Jan	123,255	109,673	54,392	45,400
Galv-Houston Elec Co_Dec	100,867	96,998	42,385	42,068
Jan 1 to Dec 31	1,206,543	1,088,447	497,510	460,474
Grand Rap Ry Co_bFeb Jan 1 to Feb 28	78,468	71,452	38,298 80,264	35,796
Honolulu R T & Lt Co.b.Dec	164,820 36,070	149,040 33,293	18,202	74,964 15,879
Jan 1 to Dec 31	413,025	382,130	205,115	170,154
Houghton Co Trac Co_b_Jan	25,339	23,560	10,183	7,823
Illinois Traction CoJan	434,498	385,789	180,877	162,989
Jacksonville Elec Co.b. Jan	46,880 611,919	37,936 550,948	21,904	15,714 221,791
Kan City Ry & Lt_bJan June 1 to Jan 31	4,785,616	4,418,573	287,468 2,064,960	1,898,383
Kan Cy-West Ry Co_a_Dec July 1 to Dec 31	27,509 191,369	28,439 182,927	7,246 72,448	10,050 72,669
Lake Shore Elec Ry_a_Feb	70,876	60,471	23,601	16,452
Jan 1 to Feb 28	149,870	134,062	54,056	44,469
Milw Elect Ry & Lt_b_Jan	382,370	341,478	161,985	166,859
Milw Lt Ht & Tr Co_b_Jan Montreal Street Ry_bFeb	67,421 303,977	58,115 284,090	30,838	28,602
Oct 1 to Feb 28	1,656,039	1,514,615	99,722 659.845	87,178 $568,863$
Nashville Ry & Light_a_Feb Jan 1 to Feb 28	136,439	131,313 $270,283$	60,022	54,799
Norf & Portsm Trac_b_Jan	285,038 156,372	d157,439	124,460 69,711	110,183 64,272
Nor Ohio Trac & Lt Co.a. Feb	146,207	136,504	53,693	55,963
Jan 1 to Feb 28	311,151	284,399	124,137	119,148
North Texas Elec Co_b_Jan	105,849	88,937	44,715	34,394
Paducah Trac & Lt Co_b.Jan Pensacola Electric Co_b_Jan	22,741 20,608	19,048 19,784	8,266 8,450	6,795 8,193
Portl (Ore) Ry, L&P_b_Feb	393,075	355,002	222,459	187,626
Jan 1 to Feb 28	824,087	694,229	471,426	340,975
Puget Sound Elec Ry_b_Jan	144,369	122,858	38,545	24,417
Rio de Jan Tr L & P Co a Jan StJos(Mo) Ry L H & P_b Feb	640,113	579,289	293,494	201,103
Jan 1 to Feb 28	79,271 168,579	73,251 152,686	35,852 78,254	34,586 72,183
Sao Paulo Tram, L &P_a_Feb Jan 1 to Feb 28	215,624 444,460	200,405 406,656	138,138 984,574	131,980 269,272
Savannah Electric Co_b_Jan	48,898	49,986	17,831	17,730
Seattle Electric CoDec	481,893	415,079	192,858	161,278
Jan 1 to Dec 31 Tampa Electric Co_bJan	5,854,175 53,360	4,520,489	2,459,638	1,850,237
Tol Rys & Lt Co.bJan	258,219	50,978 225,216	23,051 106,457	21,013 95,157
Toronto Railway Dec	411,144	387,237	155,746	163,249
Jan 1 to Dec 31 Tri-City Ry & LightDec	3,926,828 204,859	3,610,273 178,259	1,882,231 94,200	1,677,447 81,607
Jan 1 to Dec 31	2,038,728	1,819,077	890,587	749,760
Twin City Rap Tr Co_b_Jan Underground Elec Rys, Londo	583,963	525,661	281,331	239,836
Metropolitan DistFeb	£53,919	247,651	£28,254	£20,639
Jan 1 to Feb 28Baker St & Waterloo_Feb	£110,049 £15,043	£99,537 £14,399	£58,612 £8,002	£42,163 £7,338
Jan 1 to Feb 28	£31,847	£30,680	£17,085	£16,353
Gt Nor Pick & Bromp_Feb Jan 1 to Feb 28	£26,541 £56,337	£24,913 £52,708	£12,972 £28,541	£11,341 £24,820
Char Cross Eus&Ham Feb	£15.898	£15,871	£6,774	£6,109
Jan 1 to Feb 28 UnitedTramways,Ltd_Feb	£33,185 £21,299	£33,623 £19,690	£14,143 £3,587	£14,034 £3,542
Jan 1 to Feb 28	£45,052	£42,011	£9,592	£8,545
United RRs of San Fr. Jan	627,666	566,373	263,915	218,158
United Rys of StLouis_a_Feb Jan 1 to Feb 28	807,439 1,693,221	808,161 1,637,197	244,515 534,153	276,382 560,666
Whatcom Co Ry & Lt_b_Jan	36,201	33,348	13,460 -	13,599
Western Ohio Ry_bFeb	35,341	30,551	15,377	10,815
a Net earnings here given are	e after dedu	cting taxes.	(M) (Q)	

b Net earnings here given are before deducting taxes.
c These figures represent 30% of gross earnings.
d Includes earnings of the Norfolk County Ferries.

Interest Charges and Surplus.

			ar Product	
the second secon	-Int., Rent	als, &c	-Bal. of A	let E'ngs
	Current	Previous	Current	Previous
Roads.	Year.	Year.	Year.	Year.
	\$	\$	\$	\$
Aurora Elgin & Chicago Jan July 1 to Jan 31	31,964	28,189	def.8,173	9,510
Pangar Dr. & El Co. Eab		194,667	227,352	215,326
Bangor Ry & El CoFeb July 1 to Feb 28	$13,102 \\ 104,901$	13,085 97,698	8,014 $116,476$	2,703 96,696
Binghamton Street Ry. Jan	8,921	8,904	1,535	2,974
Brockton & Plymuoth_Jan	1,799	2,155	def.1,785	def.1,144
Charleston Cons RyFeb	13.859	13,992	8,076	7,374
Mch 1 to Feb 28	166,942	165,800	112,380	101,015
Cleve Painesv & Eastern_Feb	8,640	8,135	def1,121	def2,239
Jan 1 to Feb 28	17,369	16,246	def 260	def1,888
Dallas Electric CorpJan	23,074	25,505	14,895	10,948
Detroit UnitedJan	158,658	153,702	x87,334	x62,608
Duluth-Superior Trac Co. Feb Jan 1 to Feb 28	14,417 28,833	13,417 $26,833$	c12,937 $c30,661$	c9,277 $c20,641$
East St Louis & SubFeb	49,602	49,235	30,867	16,255
Jan 1 to Feb 28	99,477	98,295	70,868	28,186
El Paso Electric CoJan	8,633	7,903	19,836	13,327
Fairmont & Clarksburg_Dec Jan 1 to Dec 31	12,303 142,936	$12,390 \\ 141,349$	13,939 163,883	11,506
Ft Wayne & Wab Vall_Jan	43,759	41,149	10,633	129,649 4,251
Galv-Houston Elec Co_Dec	23,059	20,696		
Jan 1 to Dec 31	263,899	245,277	$19,326 \\ 233,611$	$21,372 \\ 215,197$
Grand Rapids Ry CoFeb	19,756	18,937	18,542	16,859
Jan 1 to Feb 28	40,483	37,883	39,781	37.081
Honolulu R T & Lt Co_Dec Jan 1 to Dec 31	6,358 $74,871$	5,371 $72,727$	x12,423 $x137,881$	$\begin{array}{c c} x11,417 \\ x105,224 \end{array}$
Houghton Co Trac CoJan	5,841	5,297	4,342	2,526
Jacksonville Electric Co_Jan	8,181	8,346	13,723	7,368
Kan City Ry & LtJan	155,405	155,562	132,063	66,229
June 1 to Jan 31	1,264,931	1,262,135	800,029	636,248
Kansas City-West Ry Co. Dec	6,875	6,871	x550	x3,225
July 1 to Dec 31	41,250	41,200	x32,059	x31,640
Lake Shore Electric Ry. Feb Jan 1 to Feb 28	34,847	34,520	def.11,246	def.18,068
Milw Elect Ry & LtJan	69,117 110,418	68,912	def.15,061	def.24,443
Milw Lt Ht & Tr CoJan		103,867	x55,913	x66,150
	67,110	60,334	x8,790	x13,360
Montreal Street Ry Feb Oct 1 to Feb 28	39,875 $171,910$	35,037 $159,142$	59,847 487,935	$\begin{bmatrix} 52,141 \\ 409,721 \end{bmatrix}$
Nashville Ry & Lt CoFeb	33,690	32,450	26,332	22,349
Jan 1 to Feb 28	67,380	64,900	57,080	45,283
Norf & Portsm TracJan	, 65,771	67,087	3,940	def.2,815
Nor Ohio Trac & LtFeb Jan 1 to Feb 28	43,292 86,563	43,731 87,683	10,401 37,554	12,232
North Texas Elec CoJan	18,190	17,183	180 C 181 FD	31,465
TIOTEST TORGET LINE OF THE STATE	10,100	11,100	26,525	17,211

	—Int., Rent	als, &c	-Bal. of I	let E'ngs.—
Roads.	Current	Previous Year.	Current Year.	Previous
Paducah Trac & Lt CoJan	6,970	6,493	1,296	def.148
Pensacola Electric CoJan	4,785	4,407	3,665	3,786
Portl (Ore) Ry, L & P_Feb Jan 1 to Feb 28	130,778 259,773	119,986 236,755		67,640 104,220
Puget Sound Elec RyJan	50,236	44,054	def.11,691	def.19,637
StJos(Mo) Ry L H & P_Feb Jan 1 to Feb 28	22,067 44,084	20,938 41,575	13,785 34,170	13,648 30,608
Savannah Electric CoJan	16,151	15,843	1,680	1,887
Seattle Electric CoDec Jan 1 to Dec 31	103,709 1,242,664	95,313 1,090,646	89,149 1,216,974	65,965 759,951
Tampa Electric CoJan	3,823	3,759	19,228	17,254
Toledo Rys & Lt CoJan	75,213	71,013	x31,494	x24,244
Twin City Rap Tr CoJan	140,229	133,963	c141,102	c105,873
United Rys of St Louis_Feb Jan 1 to Feb 28	233,276 467,063	234,917 470,486		
Whatcom Co Ry & LtJan	8,957	8,820	4,503	4,779
Western Ohio Ry Feb	15,276	15,301	101	def.4,486

c Includes dividend on preferred stock. x After allowing for other income received.

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since Jan. 29.

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Amer Sewer Pipe Co (bal. sheet)624	The Quaker Oats Co
Amer Steel Foundries Co	Tennessee Copper (
Amer Steel Foundries Co629	Union Switch & Sig
Amer Sugar Refining Co	Union Typewriter
Amer Tel & Tel Co696, 768, 781	United Bank Note
Amer Tobacco Co of New Jer693	United Dry Goods
Amer Woolen Co622, 636	US Reduction & 1
Amer Writing Paper Co625	
Associated Merchants Co694	(Wm A) Rogers, Lt
Associated Oil Co, San Fran, Cal701	Western Electric Co
Baldwin Co (Pianos)625	Western Tel & Tel
Bell Telephone Co of Canada561	Yukon Gold Co
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o, Pittsburgh____702 l Co-----Amer (3 & 6 mos) 773 Transmission Co_626 attery Co______769 on, Pittsburgh___696 r Co.____623 P Co, Bklyn, N Y _ 623 ot Co, Pittsburgh _ 624 558 fing Co, Pittsb___623 ed Mining Co___632 (bal sheet Jan 1)_624 al Co_____703 al Co______694 clety of N Y_____703 ag Co_____694 & Power Co____695 el & Iron Co.....693 teel Co......695 Brewing Co, Ohio 563 o, Chicago Co______ gnal Co_____ Co____ Corporation_____ Co 694
Refining Co 695
tion 768, 775
td, Toronto 714

Philadelphia Baltimore & Washington RR.

(Report for Fiscal Year ending Dec. 31 1909.)

President James McCrea, March 9 1910, wrote in brief:

President James McCrea, March 9 1910, wrote in brief:

General Results.—The income account reflects the improved business conditions that succeeded the industrial depression. The gross revenues show a substantial increase: principally in freight revenue. Increased expenditures were necessary for maintenance of way and maintenance of equipment to provide for this increased business, but there was an increase in the net revenue from operation of \$616,985.

By reason of the issue of \$5,000,000 4% serial gold bonds (V. 87, p. 1605), mentioned in the last annual report, the interest on funded debt increased \$200,000. This, however, was more than offset by the saving in interest on money which had been temporarily borrowed for construction and equipment purposes and was repaid through the issue of these bonds.

The net income amounted to \$2,127,799, an increase of \$671,240, out of which were paid the usual semi-annual dividends, aggregating 4%. In this net income is included \$35,991 received from the trustees of the sinking fund created for the \$1,000,000 6% debentures maturing June 1 1910. As this sinking fund is already more than sufficient to redeem the entire issue, the income from the investments held therein is now paid into your treasury. After applying \$122,281 to extraordinary expenditures and \$17,526 to principal of car trusts, there remained \$982,471, of which \$500,000 was transferred to an extraordinary expenditure fund for future betterments and improvements and \$482,471 carried to the credit of profit and loss account.

Improvements, &c.—The construction, equipment and real estate ex-

Improvements, &c.—The construction, equipment and real estate expenditures aggregated \$400,117, notably: Right of way, \$118,290; improvement of passenger and freight facilities at Washington D. C., \$158,-212, and new branch at Edgemoor, \$30,000. Of this amount, \$122,281 was charged to surplus income and the balance, \$277,836, to capital account.

was charged to surplus income and the balance, \$277,836, to capital account.

Sub-Companies.—The Delaware RR. shows an increase in gross revenue, and while operating expenses, including taxes, were also largely increased, there was still a substantial gain in net revenue, and the company was able to pay out of income dividends aggregating 8% and also transfer \$200,000 to the extraordinary expenditure fund to provide for future betterments and improvements, as well as to carry \$51,854 to credit of profit and loss account. A lease of the Delaware RR, has been consummated for 99 y ars from March 1 1910, on the basis of a fixed rental of 8% on its capital stock, the payment of interest on its funded debt and other obligatory charges and the expenses of the maintenance of its corporate organization, has been consummated (V. 90, p. 559, 167)

The Philadelphia & Baltimore Central RR, shows an increase in both gross and net revenue, although after meeting all charges there is a deficit of \$26,326, as compared with a deficit of \$21,542 for 1908. The increased deficit is due to adjustment in the rental paid for the use of tracks between Broad Street Station and West Philadelphia. The Philadelphia & Delaware County RR, shows a deficit of \$2,249 in meeting its charges. The Delaware Maryland & Virginia RR, shows a deficit of \$55,580 in meeting its liabilities. The Columbia & Port Deposit Ry, shows large increases in both gross and net revenue, so that, after providing for all its fixed and other charges, there remained a surplus of \$118,117, as compared with a surplus of \$15,873 in 1908.

OPERA	TIONS AN	ID FISCAL	RESULTS.	
Operations—	1909.	1908.	1907	1906.
Miles operated	717	716	714	706
Passengers carried Pass carried 1 mile 3	12,108,492	12,087,963	12,412,399	11,595,975
Pass. carried 1 mile3	61,409,136	347,443,265		
Rate per pass, per mue	1.956 Cts.	1.947 cts.	1.929 cts.	2.017 cts.
Tons carried 1 mile	14,942,288	13,708,293	15,855,905	13,756,835
Tons carried 1 mile	75,913,623	837,851,164		795,122,655
Rate per ton per mile	0.897 cts.	0.923 cts.	0.937 cts.	0.954 cts.
Earnings—	0 051 004	# FOC #4 F	\$ -	\$
Freight	8,651,984	7,596,715		14 001 045
Passenger	7,032,707	6,739,326	15,948,618	14,801,245
Miscellaneous Non-transporta'n rev	$358,364 \\ 131,420$	370,665 115,666		
Express traffic	988,609	899,678	882,763	695,501
Transportation of mails.	380,289			
riansportation of mans-		404,020	727,101	444,400
Total earnings	17,543,373	16,126,570	17.255,572	15,941,241
Expenses—			1 2 2 2 2 2	CSF
Maint. of way & struc	2,450,285	1,991,906	2,234,184	1,897,423
Maint. of equipment	3,018,245	2,686,535	3,100,547	2,585,102
Traffic	277,183	262,130	291,236	290,320
Transportation	6,933,343	6,992,555	7,508,696	6,550,905
General expenses	380,334	352,248	321,567	276,237
Total expenses	13 059 390	12,285,374	13,456,231	11,599,987
Per cent of exp. to earn_	$(7\ 4.44)$		(77.98)	(72.77)
Taxes	552,366	526,564	498,564	460,162
Net earnings	3,931,618	3,314,632	3,300,777	3,881,092
Deduct net earns. rentals	1,059,690	937,798	747,296	750,687
Delenes	0.071.000	0.000.004	0.550.404	0.400.407
Balance	2,871,928	2,376,834	2,553,481	3,130,405
Add— Interest on investments_	794,766	720 201	717 650	602 220
Int. on sink. fd. secur'es	35,991		717,659	682,220
Interest on equipment				35,881
Rents	(b)	(b)	25,391	58,455
	(0)	(0)	20,001	00,400
Total net income	3,702,685	3,116,035	3,296,531	3.906,961
Application of Net Inco		,		
Fixed rentals		20,938	41,781	45,625
Interest on bonds	1,100,000	900,000	900,000	900,000
Interest—general acc't_	15,090	316,333	303,703	157,308
Interest on mortgages				
and ground rents	17,175	15,675	14,496	12 ,747
Payment of principal of	17 700	17 700	17 700	
car trusts	17,526			
Hire of equipment	b151,735		33,845	
Rents Miscellaneous	b82,521	b261,986	13,829	0 720
Dividends, 4%	8,365 1,005,520	9,480 $1,005,519$	972,630	8,728 939,742
Extraordinary expend's	122,281	433,513	998,720	1.842,810
Extraordinary expend's Extra'y expend. fund.	500,000		000,120	1,042,010
	000,000			
Total	3,220,213	3,116,035	3,296,531	3,906,961
Balance, surplus	482,472			
b Classification change	a, certain	items former	ly included	in operating

expenses being charged against income.

GENERAL B	ALANCE	SHEET DEC. 31.	
1909.	1908.	1909. 1908.	
Assets— \$	\$	Liabilities— \$ \$	
Cost of road41,740,405	41,462,569	Stock25,138,000 25,138,00	00
Real estate 230,720	230,720	Funded debt25,000,000 20,000,00	00
Equipment 4,928,157	4,928,157	Temporary rec'ts	
Stocks owned 8,046,301	8,046,301	for 4% deben's 5,000,00	00
Bonds owned 642,350	723,350	Mtges, and ground	
Due individuals &		rents 359,623 284,62	23
companies 336,898		Pay-rolls & vouch. 1,670,585 860,76)7
Due from other		Interest accrued,	
companies, &c.,		not matured 309,900 209,90	00
other than traffic	,	Due controlled cos. 1,846,100 1,564,48	36
balances 918,589	448,356	Due indiv's & cos 184,72	25
Due from agents 526,606	499,849	Sinking fund 500,000 500,00	00
Materials on hand 659,663	589,512	Car trust principal	
Cash 1,856,012	677,057	charged off 138,315 110,65	52
Sinking fund 500,000	500,000	Taxes awaiting set-	
Miscellaneous 100,758	1,336	tlement 141,245 94,90	9
		Extra'y exp. fund 500,000	
		Replacement and	
		renewal fund 336,470	
		Miscellaneous 72,802 94,80)3
•		Profit and loss 4,473,418 4,064,40)2
-			-
Total60.486.459	58.107.207	Total 60.486.459 58.107.20	17

Total _____60,486,459 58,107,207 Total ____60,486,459 58,107,207 The total par value of stocks and bonds owned Dec. 31 1909 aggregated \$12,240,875 (value in balance sheet, \$8,688,651), against \$12,321,875 in 1908. The values of stocks remains unchanged from those shown in V. 88, p. 743, the only changes in bonds, which are slight, being in the following items, which are now: Washington Term. Co. 4% demand ctfs. of indebtedness, \$150,000; Maryland Dela. & Virginia 4% ctfs. of indebtedness, matured Dec. 5 1909, \$30,400; Phila. & Balt. Cent. RR. 1st M. 4½s, due 1911, \$48,000.—V. 88, p. 743.

Green Bay & Western Railroad.

(Report for F	iscal Year	ending D	ec. 31 1909.)
Gross Earnings	1909.	1908.	1907.	1906.
Freight	\$375,395	\$384,389	\$445,144	\$466,796
Passenger		159,316	140,843	129,325
Mail, express & mise	55,557	58,401	80,851	40,000
				20,000
Total earnings	\$588,919	\$602,106	\$666,838	\$636,121
Operating Expenses—	000 040	0400 404	0100 100	
Maint. of way, &c	\$98,813	\$103,431	\$130,123	\$134,365
Maint. of equipment	85,474	94,102	81,856	53,818
Trafic expenses	5,738	4,496	2,511)	179,873
Transportation expenses	175,813	168,297	182,552)	
General expenses.	25,436	24,782	23,177	30,709
Taxes	24,735	24,961	22,041	21,461
Total oper. expenses_	\$416,009	\$420,069	\$442,260	\$420,226
Net earnings	\$172,910	\$182,037	\$224,578	\$215,895
Depreciation, &c			20,000	30,000
Special (back) tax fund.				25,000
Balance	\$172,910	\$182,037	\$204,578	\$160,894
Balance Paid on deb. "A's", 5%	\$30,000	\$30,000	\$30,000	\$30,000
Paid on stock, 5%	125,000	125,000	125,000	125,000
Paid on deb. "B's"(4%)17.500	(3/8) 26,250	(1/2) 35,000	
Take on deb. Dis 1111(74 .70711,000	(.78) 20,200	(72)00,000	
	\$172,500	\$181,250	\$190,000	\$155,000
Balance, surplus	\$410	\$787	\$14,578	\$5,894
	AL BALANC	E SHEET DE		
1909.	1908.		19 39.	1908.
Assets— \$	\$	Liabilities—	- \$	\$
Constr'n & equip't 10,067,08	37 10,067,087	Capital stock_		2,500,000
Mat'l & supplies 12,08		"A" debentur		600,000
Coal account 6,98	9,000	"B" debentur	es 7,000,000	7,000,000
Bills receivable 29,69		Pay-rolls	16,739	16,654
Cash 42,94	48,182	Accounts pays		33,765
Chas. W.Cox, Treas. 227,03	30 238,759			38,846
General Auditor 11.09	90 9,409	New rail accou	int 4,920	
P. O. Department 1.40	04 4,212			25,240
	55 581	Due to railwa		15,509
Due from agents 7.89		Tie account		6,935
Due from railroad	.,200	Sundry accoun		726
companies 28,0	14 17,246	Special tax fu		20,184
Stocks and bonds 97.2				181,250
Insur. prem., &c. 4,6		Profit and loss		86,480
-,-		1000	201,010	00,100

10,537,064 10,535,589 Total ... Total __10,537,064 10,535,589 *The unexpended special tax fund, \$20,184, was credited back, in 1909, to the profit and loss account, increasing the accumulated surplus to \$107,075.—V. 90, p. 771, 303.

Georgia & Florida Railway.

(Report for Fiscal Year ending June 30 1909.)

President John Skelton Williams, Richmond, Va., Dec. 1 1909, wrote in brief:

1909, wrote in brief:

Construction.—The work of building the new connecting links and of revising and bringing up to standard the old lines of the company has progressed satisfactorily and uninterruptedly since our last report. Contemplating the establishment of the new through line from Augusta, Ga., to Madison, Fla., with several branches, we have completed all the connecting lines and extensions originally proposed, aggregating 117.8 miles, except those from Summit, Ga., to near Midville, Ga., 17.7 miles; Sparks, Ga., to Adel, Ga., 1.9 miles, and St. Clair, Ga., to Augusta, Ga., 31.7 miles. The first important link, Valdosta to ashville, Ga., 27.4 miles, was placed in operation Oct. 1 1908; the link, Douglas to Garent, Ga., 9.6 miles, was placed in operation Dec. 1 1908, and the line from Hazlehurst, Ga., to Vidalia, Ga., 28.4 miles, including the Altamaha River bridge, was opened for operation Nov. 15 1909. The extension from Sparks, Ga., to Adel, Ga., 1.9 miles, which will give the company connection with the South Georgia & West Coast Ry. for Perry, Fla., will be completed shortly. The directors have decided to omit construction from Summit to Midville, Ga., 17.7 miles, and in lieu thereof to unite these two divisions by building a new line of 19.5 miles from a point near Normantown, Ga. (which is about 24 miles southwest of Summit), northwardly to Swainsboro, which is about 24 miles southwest of Summit), northwardly to Swainsboro, which is 65 miles south of Midville. By this new route the actual distance from Augusta. Ga., to Madison, Fla., will be reduced by about 5 miles, and the new 19.5 mile extension will be constructed, at probably no greater cost, and across a more satisfactory country from a revenue standpoint. The construction of this 19.5 miles is progressing satisfactorily and track-laying will probably begin about Feb. 1 1910. Upon the completion of this link the only line then remaining to be built will be the line from St. Clair, Ga. to Augusta, 31.7 miles.

Trackage Arrangement.—The compa

the only line then remaining to be built will be the line from St. Clair, Ga. to Augusta, 31.7 miles.

Trackage Arrangement.—The company is now operating a branch road from St. Clair to Keysville Ga., 6 miles, and has negotiated a 5-year trackage contract for the right to operate trains from Keysville into Augusta over the tracks of the Augusta Southern RR., about 26 miles. Upon completion of the Normantown-Swainsboro link, your company will therefore be able to operate its trains all the way from Madison, Fla., to Augusta, 250.1 miles. The trackage rental is about \$7,000 per annum, in addition to a proportionate charge for the cost of maintenance and operation and improvements. Your company had already acquired well-located terminal property in Augusta.

to a proportionate charge for the cost of maintenance and operation and improvements. Your company had already acquired well-located terminal property in Augusta.

Revision of Old Lines.—Up to the present date 75 miles of old main-line track have been revised, grades reduced to a maximum of 1%, all excessive curvature eliminated, and new 70-lb. steel rails laid thereon. On much of this revision work the old right-of-way was entirely abandoned. Before the close of the current fiscal year it is expected that the entire main line from St. Clair, Ga., to Madison. Fla., about 219 miles, will be entirely revised. Up to Dec. 1 1909 26,973 feet of wooden trestles on the old lines have been filled with earth, being an increase over the amount reported in the last annual report of 5.872 feet. Of the remaining trestles, 9,320 feet, or nearly two miles, have been rebuilt and brought to the Georgia & Florida Railway standard on the old lines during the year.

Shops.—The shops at Douglas, Ga., it is expected, will begin full operation about Jan. 1 1910.

Rolling Stock.—The company now owns 23 locomotives, 23 passenger and baggage cars; and 643 freight and other cars, consisting of 363 flat cars, 255 box cars, 2 caboose cars and 23 work cars; also 2 steam shovels.

Earnings.—The gross earnings for the year amounted to \$390,169, an increase over 1907 of \$84,557, or 27%. Net earnings amounted to \$71,413, an increase of \$23,243, or 307%. For the four months ending Nov. 1 1909 the gross earnings were \$158,692, an increase of \$40,937, or 35%, and net earnings were \$46,478, an increase of \$20,717, or 80%, over the same period in 1908, the increase in average mileage operated being 12%.

The company has been laboring under great disadvantages in having to operate four or five separate pleces of railroad having no physical connection one with the other, and these conditions have kept down earnings and occasioned unusually high operating charges. The business of the road has responded promptly to the improved conditions by increased e

TRAFFIC STATISTICS, YEAR ENDING JUNE 30 (AVERAGE MILEAGE 247 MILES IN 1908-09, AGAINST 227 IN 1907-08.

 Passenger Traffic— 1909.
 1909.
 1908.
 Freight Traffic— 1909.
 1909.
 1908.

 Pass. carried (No.) _ 276,391
 240,821
 Tons carried (No.) _ 327,269
 268,710

 Pass car. 1 m. (No.) 4,142,646
 3,438,233
 Tons car. 1 m. (No.) 8,117,980
 5,155,775

 Av. rec. per pass. per mile (cents) _ 21881
 2.838
 per mile (cents) _ 3.088
 3.867

 Av. rec. per pass. per mile (cents)__ Of the freight traffic in 1908-09, 68.61% consisted of lumber and other forest products, against 71.02% in 1908.

INCOME ACCOUNT FOR TWELVE MONTHS ENDING JUNE 30.

	1908-09.	1907-08.	1908-09.	1907-08
	Freight earnings\$250,670	\$196,307	Net earnings \$77,688	\$32,379
1	Passenger 119,370	98,055	Other income a16,409	a14,201
	Mail. express. &c 12,014	8,753		
			Total net income \$94,097	\$46,580
	Gross earnings\$382,054	\$303,115	Deduct—Taxes \$14,391	\$11,631
	Expenses—		Int. on M.&S.W.RR.	
	Maint. of way, &c \$58,075	\$46,144	5% divis. bonds_ 10,600	10,600
	Maint. of equipment 63,607	54,387	Other interest b4,109	<i>b</i> 7,546
	Conducting transp'n 125,551	122,199	Rentals 2,885	3,513
	Traffic expenditures 16,813	15,447	Hire of equipment	1,946
i.	General expenses 40,319	32,559		
			Total deductions \$31,985	\$35,236
	Total oper. exp\$304,366	\$270,736	Balance, surplus \$62,112	\$11,344

a Includes in 1908-09 balance of receipts from earnings on G. & F. equipment, \$8,294, and in 1907-08 earnings prior to Sept. 30 1907, \$8,753.

b The interest on the first mortgage 5% 50-year gold bonds due 1956 which were outstanding during this period was provided for by the construction company, in accordance with the terms of its contract with the railway, by which the former undertook to build for the railway the new links, to revise the old lines, and to furnish new equipment.

CONDENSED BALANCE SHEET JUNE 30.

	1909.	1908.	1909.	1908.
Assets-	\$	`\$	Liabilities— \$	\$
Road, equip't, &c. 1	1,037,456	6,352,701	Common stock3,934,700	2,310,000
Material & supplies	10,919	13,146	Preferred stock2,556,300	1,320,000
Sundry accounts		7,453	1st M. 5% bonds3,964,500	2,493,000
Cash	21,447	5,010	Mill. & S. W. Div. 5s 212,000	212,000
Agents & conductors	6,647	9,012	Equip. tr. oblig'ns 262,903	
Transportation cos.	6,718	1,541	Taxes accr'd, not due 7,105	5,068
Individuals & cos	22,450	38,257	Int. on div. bds. acc. 2,650	2,650
Bills receivable	1,382	1,856	Other int. accrued 5,526	
			Equip. replace't acct. 23,515	11,016
			Current liabilities x63,844	63,898
			Profit and loss 73,975	11,344
-				
Total1	1.107.019	6.428.976	Total11,107,019	6.428.976

 \overline{x} Includes unpaid wages, \$26,616; audited vouchers, \$30,161; transportation cos. \$2,650, and miscellaneous, \$4,417.—V. 89, p. 1347.

Twin City Rapid Transit Co., Minneapolis, St. Paul, &c.

(Report for the Year ending Dec. 31 1909.)

President C. G. Goodrich, Minneapolis, Jan. 20 1910. wrote in brief:

General Results.—The accompanying statement shows an increase in gross earnings of \$570,266, or 8.91%; an increase in oper. expenses of \$128,571, or 4.06%, and an increase in net earnings of \$441,695, or 13.66%. The charge for taxes, interest and dividends shows an increase of \$157,413, as follows: Taxes, \$69,023; bond int., \$38,140, and dividends on common stock, \$50,250. Here included is \$20,459 set aside to cover the new tax payable under the recent Federal corporation tax law. The increase in the common stock dividends is due to the annual rate of dividend being in common stock dividends is due to the annual rate of dividend being in-

creased from 5% to 6% for the last quarter of the year. The surplus for the year amounts to \$240,372, an increase of \$125,281 over 1908.

Maintenance.—The amounts charged for actual maintenance aggregated \$523,499, an increase of \$26,823. In addition there was expended for renewals, and charged against the renewal funds, the sum of \$304,850. To this fund has been added, on account of depreciation, the sum of \$703,000 and interest on the invested renewal funds, \$50,050. The renewal fund Dec. 31 1909 aggregates \$1,621,914, of which \$1,173,500 is invested in our 5% consols.

and interest on the invested renewal funds, \$50,050. The renewal fund Dec. 31 1909 aggregates \$1,621,914, of which \$1,173,500 is invested in our 5% consols.

Insurance, &c., Funds.—The insurance fund has been increased by \$27,-220, making a total of \$134,467, of which \$107,000 is invested in our 5% consols. An appropriation from surplus of \$100,000 has been made to the contingent reserve fund, to which there was charged during the year \$65,488.

Additions.—There was expended in new construction \$846,112, distributed as follows: New power, \$149,285; new shops, \$101,320; car equipment, \$327,916; track and paving. \$220,091; real estate, buildings and fixtures, \$19,922; Wildwood, \$23,683; Big Island and Tonka Bay, \$3,895.

Decision in Favor of Company.—In our recent controversy with the city of Minneapolis, the right was claimed by the city to alter and amend the ordinance or contract under which the Minneapolis Street Ry. Co. was operating on the ground that said original ordinance or contract was forfelted when the company accepted the electric franchise granted it in 1890. Acting on this theory, an ordinance was passed by the city to compel the company to sell six tickets for 25 cents. The company at once brought suit in the Federal Court was that our original ordinance was a contract which could not be altered or amended by the city without the consent of the company thereto. The city thereupon carried the case to the U. S. Supreme Court. On Jan. 3 1910 that Court affirmed the decision of the lower Court. By this decision the franchises of your company have been fully sustained. From the fact that the same question as to the St. Paul ordinance or contract was settled in 1904, the validity of the company's ordinances or contract was settled in 1904, the validity of the company's ordinances or contract was settled in 1904, the validity of the company's ordinances or contract with the Twin Cities, or its right to charge a full 5-cent cash fare in each city, cannot be further questioned. (V. 90, p. 111; V. 85, p. 5

EARNINGS, EXPENSES, CHARGES, ETC.

Comparison of separate items of earnings and operating expenses with former years is impracticable, owing to adoption Jan. 1 1910 of new classification of accounts prescribed by Inter-State Commerce Commission.

-	1909.	1908.	1907.	1906.
Passenger earningsOther sources	6,924,656 45,120		6,055,743	5,644,988
Total receipts	6,969,776	6,399,510	6,055,743	5,644,988
Maint. of way & struc Maint. of equipment	256,990) 345,753		n* .	
Traffic expenses	41,834		2,980,436	2,675,380
Conducting transporta'n Gen. & miscell. expenses	2,038,577			
Total operating	3,294,627	3,166,056	2,980.436	2,675,380
Net earnings	3,675,149	3,233,454	3,075,307	2,969,608
Interest and taxes	1,466,527	1,359,363	1,223,171 210,000	1,137,428 210,000
Dividends on pref. (7%) Dividends on com_(51/4%	210,000	210,000 (5) 1,005,000	(5) 1.005.000	(5) 952,500
Dividends on com_ (0.74.76	1)1,000,200			
Total	2,731,777	2,574,363	2,438,171	2,299,928
Balance	943,372	659,091 544,000	637,135 506,000	669,680 482,000
Approp. for renew, fund	703,000			
Balance, surplus	240,372	115,091		187,680
P.c.exp.& taxes to earns.	(64.20)	(64.35)	(63.84)	(61.83)
GENERA	I. BALAN	CE SHEET	DEC. 31.	
	1909.	1908.	1907.	1906.
Resources—	1909.	1908.	1907. \$	1906.
Roadway, &c., including	\$	\$, ,	\$	\$
Roadway, &c., including securities in treasury.	\$ 43,607,287	\$ 42,761,175	\$ 41,629,306	\$ 39,972,152
Roadway, &c., including securities in treasury_ Notes & acc'ts receivable	\$ 43,607,287 61,097	\$ 42,761,175 92,625 986,007	\$ 41,629,306 136,611	\$ 39,972,152 39,089
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash	\$ 43,607,287 61,097 944,699	\$ 42,761,175 92,625 986,007	\$ 41,629,306	\$ 39,972,152
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies.	\$ 43,607,287 61,097 944,699 424,216 134,467	\$ 42,761,175 92,625	\$ 41,629,306 136,611 743,777 502,449 84,743	\$ 39,972,152 39,089 1,107,797 424,587 65,072
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash	\$ 43,607,287 61,097 944,699 424,216	\$ 42,761,175 92,625 986,007 557,375	\$ 41,629,306 136,611 743,777 502,449 84,743	\$ 39,972,152 39,089 1,107,797 424,587
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds	\$ 43,607,287 61,097 944,699 424,216 134,467	\$ 42,761,175 92,625 986,007 557,375 107,247	\$ 41,629,306 136,611 743,777 502,449 84,743	\$ 39,972,152 39,089 1,107,797 424,587 65,072
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46.345,266	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock.	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,385 20,100,000 3,000,000	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund Renewal funds	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 3,000,000 17,900,000	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock Funded debt Unpaid vouchers, &c.	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 3,000,000 17,900,000 189,384	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock Funded debt Unpaid vouchers, &c. Taxes accrued, not due	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580 406,299	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,385 20,100,000 3,000,000 17,900,000 189,384 370,232	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844 331,637
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock. Funded debt Unpaid vouchers, &c. Taxes accrued, not due. Int. accrued, not due.	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,385 20,100,000 3,000,000 17,900,000 189,384 370,232 294,033	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock. Funded debt Unpaid vouchers, &c. Taxes accrued, not due. Bills payable.	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582 325,429	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580 406,299 316,200	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,385 20,100,000 3,000,000 17,900,000 189,384 370,232 294,033 250,000	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844 331,637 283,117
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock Funded debt Unpaid vouchers, &c. Taxes accrued, not due Int. accrued, not due Bills payable Dividend payable	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582 325,429 301,500	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 155,580 406,299 316,200 251,250	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 3,000,000 17,900,000 189,384 370,232 294,033 250,000 251,250	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844 331,637 283,117 251,250
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock Funded debt Unpaid vouchers, &c. Taxes accrued, not due Int. accrued, not due Bills payable Dividend payable Renewal funds.	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582 325,429 301,500 1,621,914	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580 406,299 \$16,200 251,250 1,173,714	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 3,000,000 17,900,000 189,384 370,232 294,033 250,000 251,250 855,251 174,738	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 178,844 331,637 283,117
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total Liabilities— Common stock. Preferred stock Funded debt Unpaid vouchers, &c. Taxes accrued, not due Int. accrued, not due Bills payable Dividend payable	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582 325,429 301,500 1,621,914 248,392 44,653	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580 406,299 516,200 251,250 1,173,714 182,246 26,576	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 17,900,000 189,384 370,232 294,033 250,000 251,250 855,921 174,738 141,355	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844 331,637 283,117 251,250 590,450 97,063
Roadway, &c., including securities in treasury. Notes & acc'ts receivable Cash Materials and supplies. Insurance fund. Renewal funds. Total. Liabilities. Common stock. Preferred stock. Funded deht Unpaid vouchers, &c. Taxes accrued, not due. Bills payable. Dividend payable. Renewal funds. Miscellaneous	\$ 43,607,287 61,097 944,699 424,216 134,467 1,173,500 46,345,266 20,100,000 3,000,000 19,503,000 36,355 483,582 325,429 301,500 1,621,914 248,392 44,653	\$ 42,761,175 92,625 986,007 557,375 107,247 1,173,500 45,677,929 20,100,000 3,000,000 19,523,000 158,580 406,299 516,200 251,250 1,173,714 182,246	\$ 41,629,306 136,611 743,777 502,449 84,743 855,500 43,952,386 20,100,000 17,900,000 189,384 370,232 294,033 250,000 251,250 855,921 174,738 141,355	\$ 39,972,152 39,089 1,107,797 424,587 65,072 363,500 41,972,198 20,100,000 3,000,000 16,546,000 178,844 331,637 283,117 251,250 590,450

Toledo (O.) Railways & Light Co.

(Report for Fiscal Year ending Dec. 31 1909.)

President Albion E. Lang, Toledo, Jan. 20 1910, wrote in substance:

General Results.—The gross earnings for 1909 were \$2,733,177 and the operating expenses \$1,627,337, the latter being 59.54% of gross receipts. The net earnings were \$1,105,840 and the interest charges \$778,286, leaving a surplus of \$327,554, being 2.36% on the \$13,875,000 capital stock. Gross earnings over 1908 increased \$191,666 and net earnings increased \$14,247. As usual, no charge was made for depreciation or deferred reasonables; for this reason and on account of the di bursement shown in proit and loss account (see below), the surplus shown above does not indicate the actual net income of the vest.

may als: for this reason and on account of the di bursement shown in proit and loss account (see below), the surplus shown above does not indicate the actual net income of the year.

Bonds Extended.—On July 1 1900 the \$1,066,000 5% bonds of the Toledo Consol. St. Ry. Co. and the \$4,234,000 5% bonds of the Toledo Traction Co. matured. The first-named bonds were exchanged for bonds of the Toledo Traction Co., which, then aggregating \$5,300,000, were extended, with int, at 6% for 2½ years, and the bonds so extended sold or exchanged at a price netting the company 97% and interest, the cost of such extension being a commission of 3%. (V. 88, p. 1501, 1255.)

Bonds in Default.—There also matured on July 1 1909 the \$4,866,000 4% bonds of the Toledo Railways & Light Co., on which bonds the company has paid no interest since Jan. 1 1908, the total interest in default as of Jan. 1 1910 aggregating \$455,427. Practically all of these bonds are deposited with a bondholders' committee, to which committee the company desires to express its appreciation for financial assistance given to the company, as well as the indulgence shown in permitting the company to apply towards desirable betterments and improvements earnings which otherwise would have been applied towards the payment of interest on said bonds. Under normal conditions the cost of such betterments and improvements would have been capitalized and paid for by the issue of additional securities, but the early maturity of some of the street railway franchises makes it impossible for the company to sell such securities. (See circular V. 89, p. 105.)

Expert Examination.—During the past year Ford, Bacon & Davis, experts, completed an exhaustive examination of the properties and found them to be generally in good condition and well operated.

Bonds heldby Public(\$13,257,000)—

Treasury Bonds (\$2,242,000)—

The Elec St. Ry. Co. 58, \$700,000

Bonds held by Public (\$13,257,000)-Treasury Bonds (\$2,242,000)

Ottawa Beach & Northern Ry. Co., operating in Ohio & Michigan, 16.44 miles; Toledo & Western RR. Co., operating in Ohio and Michigan, 83.89 miles; Adrian Street Ry. Co., operating in city of Adrian, Mich., 3.85 miles; Toledo Casino Co., owning Lake Erie Park and Casino; Toledo Beach Co., owning the Toledo Beach and Park.

The earnings and expenses of the above companies are not included in the statement of the Toledo Railways & Light Co., but, taken as a whole, they are practically self-sustaining, showing a deficiency last year of about \$5,300.

Improvements—There was constructed 11 miles of new revenue tracks.

\$5,300.

Improvements.—There was constructed .11 miles of new revenue tracks;
4.63 miles of old track was renewed; 16,450 oak ties were used for repairs;
3 miles of single track was newly paved or repaved; 53 cars were overhauled or rebuilt and 168 repainted.

The directors Aug. 26 1909 authorized the purchase of 20 additional cars, which will be delivered early in 1910.

Wire extensions: Transmission lines, 79,900 ft.; arc lines, 129,090 ft.; trolley lines, 650 ft.; feeder lines, 11,880 ft.; pole lines, 33,230 ft.; underground ducts added, 53,802 ft., and lead cable installed, 14,499 ft.

Stockholders.—Present number, 2,072, an increase of 20.

INCOME ACCOUNT.

	III COMILE A	10000111.	
1909. Gross earnings\$2,733,177 Operating expenses 1,627,337	1908. \$2,541,511 1,449,918	1909. Net earnings\$1,105,840 Interest charges 778,286	1908. \$1,091,593 755,425
Net_earnings\$1,105,840	\$1,091,593	Bal., surplus \$327,554	\$336,168
BA	LANCE SH	EET DEC. 31.	
1909.	1908.	1909.	1908.
Assets—	S	Liabilities— \$. \$
Cost of road and		Capital stock13,875,000	
equipment29,811,514	29,637,701	Funded debt13,257,000	
Other permanent		Treasury bonds 1,242,000	1,242,000
investmentsa2,655,940	2,650,556	Def. payment on	
Cash 22,345	39,412		
Accounts and bills		Real estate sales 33,671	
receivable 65,353	117,715		1,486,416
Private consumers'		Accounts payable 109,797	
bilis collectible 92,516	109,465		
Materials and sup-	V	Taxes accrued 20,393	
plies 122,410			
Miscellaneous 1,239	154,859		
·		Profit and lossb1,691,186	1,782,816
Total 32,771,318	32.874.911	Total32.771.318	32,874,911

a Permanent investments in 1909 include the following: Bonds owned (see text above), \$1,242,000; L. E. Bellstein, trustee, \$190,000; M. V. Rys. & Light Co. bonds, \$434,625; Toledo & Western RR. stock, \$224,278; Ottawa Park Street Ry. stock, \$26,055; Interurban Station Co. stock, \$1,000; Toledo Beach Co. stock, \$171,000; Tol. O. B. & Nor. Ry. bonds, \$366,982.

b The profit and loss surplus Jan. 1 1909 was \$1,782,816; surplus for the year as above, \$327,554; total, \$2,110,370. Deducting commission for extension of bonds, \$159,000; expenses for engineering, &c., \$52,252; unadjusted paving account, \$141,207; additional interest on over-due bonds, \$48,660; suspense account, \$15,148, and miscellaneous, \$2,916; leaves balance Dec. 31 1909, as per balance sheet Dec. 31 1909, \$1,691,186.—V. 90, p. 504.

Rio de Janeiro Tramway, Light & Power Company, Ltd.

(Interim Report for Fiscal Year ending Dec. 31 1909.)

In connection with the offering to shareholders of \$6,250,-000 new stock (see a subsequent page) an interim report has been issued, signed by Secretary J. M. Smith, showing:

been issued, signed by Secretary J. M. Smith, showing:

Capitalization.—Capital stock auth., \$40,000,000; Issued, \$31,250,000; first mortgage 30-year gold bonds, Issued \$25,000,000; 5% 50-year mortgage bonds, Issued £3,151,300.

New Gas and Electric Light Concession—New Gas Plant.—The revision of the concession for the supply of gas and electric light in the Federal District and the City of Rio de Janeiro has now been concluded, and a contract on very satisfactory terms has been completed, the final decree having been published Nov. 24 1909. The price for private lighting has been fixed at (reduced to) 280 rels (half gold, half paper), equivalent, with exchange at 15d. to the milrels, to 6d. per k. w. hour.

The street lighting contract extends until 1945, the rate varying from about 4d. per k. w. hour with 2,500 are lamps to 3.2d. per k. w. hour when over 7,500 are lamps are installed. The Government has ordered the immediate installation of 2,540 lamps.

The company is granted a concession with monopoly until Sept. 15 1945 for both private and public illumination by gas of the City of Rio de Janeiro and the Federal District. Also a concession with monopoly for public illumination by electricity until Sept. 15 1945. We therefore own a perpetual concession for the distribution and sale of electric energy for private lighting and power throughout the City and Federal District, as well as for the entire State of Rio de Janeiro.

The Government leases to the company at a moderate rental a large plot of land of about 26 acres in extent (adjacent to the new Government docks) on which modern gas works are being constructed to replace the obsolete plant now in operation. The right is also granted to maintain a mechanical coal-discharging plant on the Government docks with mechanical power of the gas is so fixed that the ordinary gas

lighting and power and continue to operate the same in perpetuity.

Gross Earnings from Gas Service.

Receipts from Tramway Service.

1908. 1909 (approx.) £744,865 £314,324 £748,310 ... £357,043 £716,510 £279,593 Gross__ £209,227

operation.

Light and Power.—The business of this department has rapidly increased, and on Feb. 1 1910 the company had connected to its lines 18,986 h. p. in motors, 95,000 incandescent lamps, 617 arc lamps for public lighting, 1,562 arc lamps for private lighting and 1,113 electric fans. With the contracts in hand and shortly to become operative, there will be connected: 26,000 h. p. in motors, 104,000 incandescent lamps, 2,540 arc lamps for public lighting, 1,629 arc lamps private lighting and 1,214 electric fans.

844		•	\mathbf{T}	HE	CH
Earnings	of Light o	and Power De	partment.		
Gross Net Telephone Department.—		1909 (approx	1908. £172,87	79 9	1907. 63,052
Telephone Department.— than the other department	The telep	hone departn	£132,17	less imp	47,177 portant
and is snowing a very satis	stactory r	et return for lephone Depar	the capital	investe	ed.
Gross Net	,,,,,,,	(1909 appro	(x) 1908.	1 0	1907.
Combined Earnings of All	Departmer	nts and Estim	ate for 1910	(Inclus	£9,813
1910 the Estim	atea Inco	me of Jardim	Botanico Su	stem).	
1910 (est.) Gross£2,009,589 Net£1,014,246	£1,546,75 £626,04	9 £1,466,763 9 £561,048	£1,291,70 £437,21	\$ £1,0 £3	$97,435 \\ 00,545$
From the above net reveron the debentures and share companies, amounting to a					
prusius for the year 1910 o	1 2802,24	o. Compare	v. 89, p. 7	79, 412	2.
Sloss-Sheffi (Report for Fis	eia Stec cal Yea	el & Iron r ending N	Company $(av 30.19)$		
The full report of P	resident	J. C. Mab	en for the	late	fiscal
year, issued this weel account, will be found	k, with at leng	the baland th on a sub	ce sheet a sequent r	nd in	come f this
issue. The usual comparat					
sheet was given in the	"Chron	icle" of Ma	arch 12 on	page	693.
—V. 90, p. 693.) } } } 	C -			
(Report for Fis		vator Co.	ec. 31 190	19:1	
President W. D. Ba	ldwin M	March 9 wro	ote in subs	stance	:
General Results.—The volin our history, as were also new work was obtained, he the mount of uncomplete	ume of b	usiness secure profits. The	d in 1909 was greater prop	as the l	arges of the
large and is reflected in the	heavy ir	us carried over	er into 1910	is unu	sually
Additions.—During the ynew buildings, equipment ceeding \$700,000, and has a by 26th and 27th Sts., N. Y tion and repair departments desirable also to establish	ear the cand perm	company has nament impro	expended for vements an	r real e	state,
by 26th and 27th Sts., N. Y	Iso acquir City, oc	ed the proper cupied for sor	ty on 11th Ane years by	our con	unded struc-
is subject to a mortgage	for \$210	000 See hai	lance sheet	aid pro	perty
opportunity to purchase a appliances much needed by reasonable terms.	factory a us, has	t Harrison, N led to our acc	. J., well equisition of	uipped his pla	with nt on
Debentures.—These inves	ie needs o	if the large an	nount of wor	lz olregi	d 17 00
cured and in prospect, has In view o the floating det recommend the issuing of \$3	necessitat	ed the increas	sing of our b	ille ner	rahla l
(see V. 90. D. anz)					
Plints.—The Otis Eleva Buffalo, N. Y.; Harrison, I Ill., and Peru, Ind., with of					
ploying in all about 6,500 the most approved appliancest. As usual, ample ded	ces for the	e production	or elevators	at min	ımıım ı
RESULTS	FOR CA	ALENDAR Y	EARS.		
Net earns., after all chgs., repairs and renewals \$1	1909. .048.689	1908. \$832,773	1907. \$996,104	190 \$85	and the same of
Deduct—	\$378,600	\$378,375	\$371,794	\$34	7,791
Depreciation	191,259 362,845	191,259 213,139	191,259 271,116		1,259 6,117
	8115,985 ,884,424	\$50,000 1,861,934	\$161,934 1,700,000		0,000
Total surplus \$2	,000,409	a\$1,884,424	\$1,861,934	\$1,70	0,000
a After deducting adjust GENERAL		gregating \$2 E SHEET DI			
Assets— 1909.	1908.	Liabilities-	1909.		08.
Plant account11,429,027 1 Cash 666,106	643,765	Capital (prefe	rred) 6,310,00 non) 6,375,30	$\begin{array}{ccc} 00 & 6,31\\ 00 & 6,37 \end{array}$	0,000 75,300
Bilis receivable 390,436 Acc'ts receivable 2,419,327 Inventories 3,839,610	286,967 2,112,950 2,373,833	Mtg., 11th Av Bills payable Acc'ts payable	2,455,00	00 92	25,000 84,780
		Pref. dividend Com. dividend	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50 9 59 19	$04,650 \\ 01,259$
Total18,744,507 1	6.265.413	Surplus	18,744,50		5 413
—V. 90, p. 562.				. 10,20	,,,,,
(Report for Fisc	al Year	c Co., New ending De	c. 31 190	9.)	
President James Dou	iglas, N	ew York, M	March 14 1	910, 8	mnod
by the company, all tending troduced and paid for. The quired and partially paid for ore reserve. The property	to lower e Burro M	the cost of of fountain copy	perations, ha	ive bee	n in-
quired and partially paid for ore reserve. The property Silver City branch of the Sa	; it is into in question	ended to hold on is situated	this propert	y as a miles of	large f the
2.000.000 tons of ore have	, or which	een exposed	ve been pate	nted. S	Some
ground exist. The conner sales department	ent of Ph	elne Dodge A	er areas of	ore-pea	aring
1909 185,033,415 lbs. of co and other producers.	pper on a	account of th	e subsidiary	compa	anies
INCOM Divs. rec'd from sub. cos. \$5	AE STAT	EMENT 190	9. & 2 extra)	\$5 306	652
Divs. rec'd from sub. cos_\$5 Commis'ns & miscel. earns.					
Total\$6 EARNINGS OF CONTROL	LED COS	S. FOR YEA	to sur. acct.	\$446 DEC.	,559 31.
Copper Que	en Conso	lidated Minin 1909.	g Co. 1908.	190	7.
Dividends paid Surplus		4,025,000	\$4,015,237 3,000,000	\$4,231 3,800	,137 0 ,000 r
Detro	it Copper	Mining Co.	\$1,015,237	\$431	,101
Net income Dividends paid		1909. \$1,153,269 760,000	1908. \$952,016 480,000	1907 \$694 80	,874 N
Surplus		\$393,269 Copper Co.	\$472,016	\$614	
Net income Dividends paid		1000	1908. \$522,826	190 \$833	7.
Surplus		\$16.454	\$522.826	\$703	837
Stag Canon Fuel Co.'s neamounted to \$256,459.	t income	for the year	ending De	c. 31 1	1909

_	RONICLE	197	F 2	[VOL. 1	LXXXX.
2 7 1t	OUTPUT OF OF 1909	Mine. Mo 191 26 62 15 55 9	oct. Mine. De 3,487,776 2 5,522,580 2 9,640,390 1	troit Mine. 23,991,595 24,223,172 7,974,581	Total. 134,909,162 115,870,914 90,956,026
9 3 n	Copper Queen 100 Detroit Copper Co 24 Total output 132	1909. 8,542,993 4,347,636 2,890,629	$ \begin{array}{r} 1908. \\ 91,026,405 \\ 24,655,036 \\ \hline 115,681,441 \end{array} $	$ \begin{array}{r} 1907. \\ 89,114,941 \\ 18,806,026 \\ \hline 107,920,967 \end{array} $	1906. 96,481,904 16,906,348 113,388,252
5.55 s y t	PHELPS, DODGE of Assets (\$49,375,660)— Cash\$ Bills receivable Accounts receivable Stocks owned4 Stocks owned \$46,477,24 Moctezuma Copper Co., \$8 Stag Canon Fuel Co., \$4,000 Copper Queen Consolid	2,114,814 18,862 764,733 6,477,245 5, include ,000,000; 0,000; Bu	Liabilities Due to sult panies and Capital stoce Surplus Cop. Qn. Cor. Detroit Copp. Lipuro Mtn. Copp.	(\$49,375,666) psidiary con l others k, issued ps. Mg. Co., er M'g. Co., er Co., \$1,48))— -\$3,939,496 -44,989,605 -446,559 \$26,989,605, \$6,000,000; 7,640.
1 2 3	Tons, Ore. Poun 595,623.8 84,429 In addition, there was mi property, on a royalty basi of copper, and 538 tons of ozs. of silver and 30.14 ozs.	er, ds. ,791 ned and s s, 73.5 to lead ore,	Conten Silver— 592,927 shipped by lea ons copper ore containing 43	Year (dry tons ts, Ozs. '.90 sees from the c, containing 7,601 lbs. of	Contents, Gold—Ozs. 8,644.141 e company's 13,738 lbs. lead, 8,881
	Cop. Qn. ore and precipit's.5 Copper Queen slags and cleanings (Bisbee) Moctez'a C. Co. ores & con_1 Custom ores	7,669.6 12,562.7	402,633 24.814.747	ear 1909. Silver Ounces. 534,151.30 86.53 421,647.77 1,623,925.08	1 054 674
	Total	35,490.0 nent work one foot to ble supple. New everal point western levels of the roduction	108,542,964 ak was carried to ten tons of oly of ore almo ore-bearing tents, notably in the Lowell mire of electrical	2,579,810.68 on at an aver re extracted ost constant rritories were the Uncle Sa of the Sacra	32,152.668 rage rate of This rate and avoids discovered m country, mento Hill
	The same conditions which large reserves of ore. As we embedded in great bodies of out ore for purposes of measight to-day as at any perior Body Assets— 1909.	th make to extract f soft, do surement d during	mining expensions of our or	re from irreg terial, we ca lowever, as r years.	ular masses mot block nuch ore in
	Ctid. mine dev 2,395,007 2 Stks., bds., &c. 2,395,007 2 Loans & mtges 378,711 Bills & accts.rec 485,656 1 Cash 3,069,772 1 Ores, bull. & sup 5,583,237 5	500,286 ,227,243 58,183 ,181,437 288,275 ,512,697 ,428,525 ,336,396	Conting. exp Plant renewal Surplus	d e 1,210,090 - 14,937 l. 1,680,000 - 10,142,620	1,181,765 14,937 1,440,000 8,896,342
	Total 15,047,647 13 Detroit Copper Mining C During the year 1909 theretons concentrating ores, 8,88 for converter lining; total, 4 Ores Reduced to Bullion Detroit Copper ore treated a	o. of Are was min 8 tons sr 68,882 to during 19	rizona (Compa ded from the co- melting ores, 1 ons. 909—Detroit ar Ton	ompany's min ompany's min one of the control of the control of the control of the	nes 449,977 licious ores d Ores. s. Produced.
	Purchased ores treated at Mo Total	gias orenci	eet Dec. 31.	2,339.8 4,150.41 472,250.12	243,385 599,426 24,591,021
	Assets— \$ Mines&m'g claims 592,430 Plant & constr'n 414,244 Op'ns on oth.prop 339,838 Insurance scrip Ores, bull., gen.	414,244 325,131 13,290	Liabilities— Capital stock Current liabili Accident insu Plant renewa Contingency f Surplus	ties 206,354	162,737
	supp., &c 944,171 Bills receivable_1,000,000 1 Accts. receivable 281,753 Cash 695,829 Total 4,268,265 3	268,932 191,711 .764,415	Total	4,268,265	
	Moctezuma Copp Development work at the 19,555 feet. Development we practically doubling our rese the east far beyond supposed During the past year the P tributed as follows: 100 level level, 23.6%: 500 level, 41.9 duced as follows: Churunibat Fortuna, 1,148.924 tons; Bell tons. Developments at all of in the immediate future. Du ore (dry weight), averaging 3 of concentrates, containing 1	per Co. ((e) Pilares vork done rves of o l bounda: illares mi: l, 1.6%; l%; 600 l bi, 3,498. a Union, t these mi:	Compare V. 88 mine during a from the 400 re. Ore is no ry from second produced 51 200 level, 2% evel, 25.3%. 25 tons; San P 480.0465 tons res indicate a second produced from the second produced fr	p. 1496). 1909 has am level up has w known to d to ninth le 17,927 tons o ; 300 level, The other- edro, 779.20 ; San Francis	resulted in extend to vels. f ore, con- 7.4%; 400 mines pro- 1 tons; La co, 39.314
	### ### ##############################	lance She 1908. \$ 992,771 059,266 31,215 532,011	et Dec. 31. Liabilities— Capital stock Pay-rolls & lab drafts Supt. drafts	1909. \$2,600,000 POR 169,628	1908. \$ 000.000
	Insurance scrip	1,120 190,539	counts payal Surplus	ole	57,188 2,407,985
)	Stag Canon Fue During 1909 there were min produced 584,615 tons; No. 4, duction was disposed of as a mines, 2,031; sold to employe clal sales, 82,770; used for co Bal	l Co. (Co ed 1,087, 216,027 follows (ses, 2,814 king, 558 ance Shee	mpare V. 88, 768 tons of coatons; No. 5, 28 tons): Used first sold to railro	p. 1496). d. Mines No 37,126 tons. for steam pu ads, 439,661 hand, 1,316	os. 1 and 2 The pro- proses at commer-
1000	Assets— \$ Mines&m'g claims 500,000 { Impr. & const'n 129,346 Securities owned 2,175,009 2,1 Misc. invests 28,682	34,823 175,009 124,296 218,610	Liabilities— Capital stock Accts.,&c.,pay Bills payable at l'g-term note Reserve accts Dawson Fuel C Coal lands' dep Surplus	500,000 ''e 173,219 nd es 2,100,000 - 78,777 o. 235,309	9.572
-	Total3,428,975 3,8 -V. 89; p. 1545.	352,739	Total	3,428,975	3.352.739

Consolidated Cotton Duck Co., Baltimore.

(Report for Fiscal Year ending Dec. 31 1909.)

No printed report is being distributed this year, but the following has been given to the public press:

Report of President Thos. M. Turner.

The conditions under which the cotton-spinning industry of the world operated during 1909 were unprecedented. The rapid rise in price and continued high price of cotton, with the attending general conditions surrounding the staple, had not been experienced for 23 years. Cotton manufactured into goods by this company in the last six months of 1909 cost \$798,862 more than a like amount of cotton cost in the first six months of that year. This without a commensurate advance in the market price of the manufactured product.

rounding the staple, had not been experienced for 23 years. Cotton manufactured into goods by this company in the last six months of 1909 cost \$788,862 more than a like amount of cotton cost in the first six months of that year. This without a commensurate advance in the market price of the manufactured product.

We have now filled nearly all contracts taken during the period of normal price conditions, but made up from cotton secured under the abnormal conditions above mentioned. We are glad, therefore, to have operated as well as shown. During the past two months orders have been taken at prices approaching the present cotton level. It will, in my opinion, not be long before we shall leave the aftermath of 1909 conditions. I confidently look for a gradual return to normal earning capacity with the advent of the new cotton crop, but at higher costs and higher prices for goods. It became apparent that closer relations must exist between the executive, manufacturing and selling departments of the company; in fact, the selling house, the J. Spencer Turner Co., being owned by this company, it was impossible for economical operation to continue operating at long range. Concentration was essential. With this end in view I accepted the presidency of your company on Dec. 3 1909. Departments are being consolidated with effective results. Even at the higher prices for cotton, with the results to be gotten by more effective methods now being instituted, I look for a good business.

Recognizing that increased selling arrangements are essential to the best results in the disposal of our products, and at the same time to secure a greater output in our mills, we are now making arrangements whereby the admirable selling organization of the Boston Yarn Co., Boston, Mass., will, in conjunction with the J. Spencer Turner Co. and a Vice-President of this company, also a director and a Vice-Pres. of the J. Spencer Turner Co. While the year 1909 did not produce the results we may have desired, holders of our securities should not b

Statement by Vice-President Charles K. Oliver.

The announcement that the J. Spencer Turner Co., our selling house, is completing arrangements by which the Boston Yarn Co., in connection with the Turner Co., handle all the various goods made by our mills is, in my opinion, a most important and progressive move. The Turner Co. will, in conjunction with the Boston Yarn Co. handle the products made by the Weaver Cotton Mills and the Lowell Weaving Co. of Massachusetts and the Le Roy Cotton Mills of New York. This move effectively locates us in the New England markets and in a way that must be profitable. Myron C. Taylor of Boston, one of the foremost manufacturers and cotton goods men in this country, takes a prominent place in the management of both the Consolidated Co. and the Turner Co. as a result of this alliance of interests.

EARNINGS FOR CALENDAR YEARS.

Income from sales Inc. from other sources	1909. \$7,565,199 70,180	1908. \$6,772,845 143,879	1907. \$10,621,387 67,821	\$9,941,151 83,673
Total incomeCost of materials, labor	\$7,635,379	\$6,916,724	\$10,689,208	\$10,024,824
supplies, &c Current int. & gen'l exp.	\$7,480,687	\$5,963,712 226,085	\$9,319,162 239,480	\$8,427,427 295,516
Net earnings Deduct int. on bonds of constit. cos., incl. 1st mtge. bonds of the		\$726,926	\$1,130,565	\$1,301,881
Mount Vernon-Wood- berry Cotton Duck Co.	425,400	425,700	426,000	392,966
Bal. avail. for divs c	lef.\$506,210	sur.\$301,226	sur.\$704,56	5 sr.\$908.915

The company paid dividends on the pref. stock (\$6,000,000) during the years 1906 to 1909 as follows: 1906 and 1907, 6% each; 1908, 5% (April 3, Oct. 2); 1909, 2% (April 1, Oct. 1).

The net earnings of the J. Spencer Turner Co. for the year 1909 were \$211,501, partly offsetting the deficit above shown.—V. 90, p. 702.

Columbia Gas & Electric Co., Cincinnati.

(Report for Fiscal Year ending Dec. 31 1909.)

President Archibald S. White, Cincinnati, Feb. 26 1910, wrote in substance:

Wrote in substance:

Construction.—The year 1909 marked the completion of the pipe line for the transportation of natural gas from the West Virginia fields to Cincinnati; the merging of your artificial gas properties in Cleveland with the natural gas properties in northern and eastern Ohio owned by the East Ohio Gas Co. (see another page; also V. 90, p. 625, 375, 240), and the acquisition of the control of the Union Gas & Electric Co. of Cincinnati.

The Cincinnati pipe line was completed and natural gas turned into Cincinnati on July 1; the service has been uninterrupted. This line consists of 123 miles of 20-inch, seamless, steel pipe, from Cincinnati to the Big Sandy River, at which point the compressing station is located, and 33 miles of 18-inch steel pipe from the Big Sandy River compressing station to Culloden, W. Va., with 14½ miles of 12-inch and 10 miles of 8-inch pipe into the gas fields, to which are connected 22½ miles of lateral lines pentrating your gas fields, which embrace more than 300,000 acres, on which there are now drilled nearly 100 wells, with a total capacity of almost 200,000,000 cubic feet of open flow gas per day.

In the opinion of your engineers, your southwestern West Virginia gas fields are capable of supplying the city of Cincinnati and environments for more than 30 years, but nevertheless your directors deemed it wise to purchase some gas from the central West Virginia field that is now occupied by several producing concerns, thus reserving your southwestern West Virginia fields for the future and insuring a supply of natural gas for Cincinnati for more than 50 years to come.

Politeries of Gas — Your pipe line is capable of transporting more than

by several producing concerns, thus reserving your southwestern West Virginia fields for the future and insuring a supply of natural gas for Cincinnati for more than 50 years to come.

Deliveries of Gas.—Your pipe line is capable of transporting more than 65,000,000 cu. ft. of gas daily. The deliveries of natural gas through the Cincinnati pipe line for the six months ending Dec. 31 1909 aggregated 1,932,534,700 cu. ft. as follows: July, 47,486,000; August, 107,400,900; Sept., 219,695,700; Oct., 393,632,400; Nov., 546,759,000; Dec., 617,560,-700. From present indications the consumption in Cincinnati during 1910 will approximate from 10 to 15 billion cu. ft., which is more than four times the former consumption of artificial gas. [On April 1 1910 the price of natural gas, recently 30 cts. net for the first 150,000 cu. ft., is to be 30 cts. for the first 30,000 cu. ft., 20 cts. for the next 120,000 cu. ft., with 11 cts. as a minimum to the largest consumers, instead of 12 cts. as heretofore.—Ed. Artificial gas is still supplied to Newport, Bellevue and Dayton, but we expect to substitute natural gas therefor within the next few months.

East Ohio Gas Co.—In Cleveland the output of artificial gas for 1909 was 1,072,407,800 cu. ft., which yielded a net income of \$280,385, or a decrease of about 21% as compared with the operations of the previous year, due to competition with natural gas.

Realizing that artificial gas in Cleveland selling at 75c. per 1,000 cu. ft. could not compete with natural gas at 30c. per 1,000 cu. ft., your directors were prepared to procure a franchise in Cleveland for the sale of natural gas and the construction of a pipe line from Cleveland to our West Virginia fields at an expense of between 4 and 5 million dollars. This condition precipitated negotiations with the East Ohio Gas Co., who were purveying natural gas in Cleveland, and resulted in a merger, as provided by the laws of Ohio, of your properties and those of the East Ohio Gas Co. (See V. 90, p. 625, 375, 240.)

p. 625, 375, 240.)

The reorganized East Ohio Gas Co. is now possessed of the two artificial gas properties in Cleveland and two pipe lines (for natural gas) from the Ohio River north as far as Akron, and two additional pipe lines from the Ohio River through to Cleveland, as well as depots, warehouses, equipment and distributing systems for the sale of natural gas in the following cities and towns in Ohio: Cleveland, Akron, East Cleveland, Cuyahoga Falis, Lakewood, Canton, Newburg, Massillon, South Newburg, New Berlin, Newburg Heights, Canal Dover, Bratenahl, New Philadelphla, Corlett, Uhrichsville, Kent, Dennison, Ravenna, Youngstown, Warren, Struthers, Niles, Lowellville, E. Palestine, Poland, Girard, New Middletown, Hubbard Petersburg, Alliance and Zeller Station.

The merged company has a capitalization of \$10,000,000 7% cum.pref. stock, \$10,000,000 common stock, \$15,000,000 30-year 1st M. 5% bonds. These securities have been distributed among the concerns entering this merger in proportion to their assets. The proportion of securities owned by your company will undoubtedly produce an income this year in excess of \$500,000, which is nearly twice as much income as you received from your Cleveland properties in 1909.

Gas Lands.—In connection with this merger, your company has disposed of its central West Virginia gas fields, and has added to its southwestern West Virginia gas fields about \$8,000 acres. This transfer relleves your company of an expense of about \$160,000 per year for rentals on these gas lands in central West Virginia, while at the same time the 58,000 acres acquired in southwestern West Virginia, while at the same time the 58,000 acres acquired in southwestern West Virginia, while at the same time the 58,000 acres acquired in southwestern West Virginia, blocks up a domain of territory that is occupied exclusively by your company, and which field is not drawn upon at the present time by any competitors. (See United Fuel Gas Co. under "Miscellaneous News.")

System Operated.—On Aug. 1 1909 your company acquired mo

BALANCE SHEET DEC. 31 1909.

Assets (\$68,306,468)—	Liabilities (\$68,306,468)—
Property account \$63,742,494	Capital stock\$50,000,000
Gas wells and field lines 1,614,199	Bonds outstanding 15,820,000
Supplies and fixtures 66,923	Bills and accounts pay-
Accts, and int. receivable 708,176	able 1,205,791
Cash in bank 1,232,490	Construction fund 134,312
Equity in surp. of sub. co's 933,872	Accrued interest 142,647
Ac vancements 8,314	Surplus 1,003,718
-V. 90, p. 239.	

Shredded Wheat Co. (Niagara Falls).

(Financial Statement Jan. 1 1910.)

	1910.	1909.	A	1910.	1909.
Assets—	\$	8	Liabilities—	\$	8
Cash, products &		-	Common stock	8,750,000	8, 750,000
material	645,378	438,876	Preferred 6% stock	1,250,000	1,250,000
Investments	150,600	61,000	First mtge. bonds		100,000
Real est. & equip			Divs.payableJan.1.		84,375
Detents good-will			Current indebt	136,249	56,376
&c1	Not stated	8,566,718	Profit and loss	Not stated	350,867
					10 501 010
Total		10,591,618	Total		10,591,618
			10 7- 3-4-3 10	OO han non	been madd

The original issue of bonds, \$1,000,000 10-year 5s, dated 1900, has now been paid off. The common stock received a dividend of 2% per annum in 1906, and since then to and including Jan. 1 1910 a regular 3% per annum (34% quar). All dividends Q.-J.—V. 89, p. 596.

Corn Products Refining Co.

(Statement for Fiscal Year ending Feb. 28 1910.)

The annual report has not been issued, but President E. T. Bedford, on Tuesday, said in substance:

General Results.—The total sales were considerably in excess of those for the preceding year. This increase pertains chiefly to sales of package goods, which are retailed at popular prices under the company's trade-marks. The relatively low price of Argentine corn, which has enabled foreign manufacturers to produce at a lower cost than was possible in this country, has resulted in a shrinkage of your company's export business. The high price of domestic corn and the low prices of corn products rendered necessary to meet competition of cheap substitutes, such as sago and taploca (which are imported free of duty), have militated against larger aggregate profits in spite of larger output.

National Starch Co.—The affairs of the Nat. Starch Co. (the stock of

imported free of duty), nave militated against larger aggregate profits in spite of larger output.

National Starch Co.—The affairs of the Nat. Starch Co. (the stock of which is owned by your company) continue in an unsatisfactory condition. A careful appraisal of its properties disclosed the fact that its liabilities considerably exceeded its assets, and that its current net earnings were insufficient to pay interest on its indebtedness and the installments of sinking fund on its funded debt. The Oswego factory, its chief profit earner, had at the organization of your company in 1906 been destroyed by fire and its working capital was seriously impaired. In order to conserve its valuable trade-marks and good-will, your company advanced large sums for the rebuilding of the Oswego factory, repairing and equipping other plants, providing working capital and paying advertising expenses. Your directors deemed it inadvisable to make further advances, and the National Starch Co. was forced to default on the July 1909 and Jan. 1910 coupons on its 5% debenture and the Nov. coupons on its 6% mortgage bonds.

The holders of the debenture and mortgage bonds have appointed a committee consisting of J. D. Higgins, Joy Morton, August Heckscher and Edward S. Marston to represent their interests. The great majority of each class of securities has been deposited with Speyer & Co., in accordance with the committee's invitation, and the latter is now engaged in formulations of the department of the security bolders.

each class of securities has been deposited with Speyer & Co., in accordance with the committee's invitation, and the latter is now engaged in formulating a plan to be submitted for the approval of the security holders. With such financial support as your company can consistently extend to the Nat. Starch Co., it is believed that an equitable arrangement can be arrived that when realized of its present embergagement the next consistent.

Nat. Starch Co., it is believed that an equitable arrangement can be arrived at, and that when relieved of its present embarrassment the net earnings of that company can be materially increased. (Compare statement made to N. Y. Stock Exchange below—Ed.)

Bonds.—During the past year you have granted authority to issue \$10,-000,000 of 1st M. 5% 25-year sinking fund gold bonds. Of this amount, \$5,000,000 have been sold, and of the proceeds over \$4,000,000 has been applied to the payment of the cost of the first unit of the company's Argo plant, the balance being reserved for working capital. Of the remaining \$5,000,000 authorized, a sufficient amount will be reserved to refund the company's \$1,875,000 outstanding 5% debentures, and the remainder will be used to retire \$1,935,000 underlying bonds or to make further acquisitions and improvements. (See also below.)

New Plant.—The first unit of the Argo works in Chicago, which not only embody modern appliances for economical manufacture, but also have been so constructed as to involve a minimum of repairs and up-keep, will be completed and in operation during the month of April. It is the purpose of your directors from time to time to add other units to this plant to take the place of other manufacturing plants less favorably located, less efficiently equipped and requiring an expenditure of considerable amounts annually for maintenance.

for maintenance.

Policy.—It is the policy of your directors to depend for profits, not upon high prices but upon low costs rendered possible by large production, the employment of the most improved mechanical facilities, the use of manufacturing locations best adapted to economical distribution and the maintenance of working capital adequate for all contingencies.

The fact that during the past 15 years three successive reorganizations have been rendered necessary because of the payment of excessive dividends renders a conservative policy absolutely necessary. Any distribution of accumulated surplus as a dividend would seriously impair the requisite working capital, as such surplus in excess of what is required for working capital is permanently invested. Of the inherent value of your industry as a profit earner, your directors have no doubt.

The results for the fiscal year anding Eab. 28 1010 (portly)

The results for the fiscal year ending Feb. 28 1910 (partly est.) compare with actual figures in previous years as follows:

			•
INCOME	ACCOUNT	VEAR ENDING	TUD 90

I.VCOME A	COUNT	YEAR ENDI	NG FEB. 28.	
Profits from operation	1910. \$3,282,721	1909. \$3,549,653	1908.	1907.
Div.on stock of sub. cos.		, -,,		
Int. on deposits & loans_	88.000	87,430	1,020,000 41,651	
Int., &c., on secur's own'd	25,000		137,315	
Rentals real estate not		00,511	101,010	
used in operation	10,000	7,541		
X				
Total income	\$3,405,721	\$3,684,465	\$3,556,236	\$2,351,269
Interest on bonds	\$383,000	\$92,778	\$126,050	\$18,000
Int. on borrowed capital		1 40,423	φ120,000	,,,
Taxes	80,000		17,557	25,013
Insurance	150,000	125,985	73,286	
Miscellaneous expenses_	30,000		49,641	
Profit-sharing reserve	175,000	505,000	375,000	100 000
Divs. on pref. stock(5	1,500,000	(5)1,500,000	(5)1,443,468	(7)1,978,296
Discount on bonds sold	250,000			
Sinking fund	301,255			
Depreciation of plants. Additions & betterments	409,111	********		
Res. for uncollec. accts_		*347,411	*455,976	*134,085
ives. for unconec. acces_			10,000	
Total deductions	\$3,278,366		\$2,550,978	\$2,309,728
Surplus	\$127,355	\$971,199	\$1,005,258	\$41,541

Charged off in lieu of depreciation.

Data from Statement Furnished to N. Y. Stock Exchange Nov. 15 1909 upon Listing of \$5,000,000 1st M. 5s of 1909.

upon Listing of \$5,000,000 1st M. 5s of 1909.

The present mortgage, besides covering patents, trade-marks afterwards acquired, real property, &c., constitutes (1) a first lien on the following properties: Plant at Davenport, Ia. (formerly of Glucose Sugar Refining Co.); can plant at Davenport, Ia. (new); plant at Waukegan, Ill. (formerly, partly of Warner Sugar Refining Co. and partly of Cereal Sugar Co.); plant at Pekin, Ill. (formerly of Illinois Sugar Refining Co.); can plant at Granite City, Ill. (new); plant in course of construction at Argo, Ill. (new). (2) A llen subject to prior liens on plant at Granite City Mfg. Co. 1st M. 6s of 1903; plant at Edgewater, N. J. (formerly of N. Y. Glucose Co.), subject to \$300,000 Granite City Mfg. Co. 1st M. 6s of 1903; plant at Edgewater, N. J. (formerly of N. Y. Glucose Co.), subject to \$1,635,340 N. Y. Glucose Co. 1st M. 6s of 1902. These bonds are being redeemed in annual installments of \$40 on each bond, which will completely redeem the issue by 1927.

The company also owns dismantled plants at Buffalo, N. Y., and at Chicago, Venice and Geneva, Ill., all of which are for sale and are therefore not mortgaged to secure the present issue. Corn Products Refining Co. and Corn Products Mfg. Co. (formerly Glucose Sugar Ref. Co.) have been successively merged with Corn Products Refining Co. and their assets thus acquired; and N. Y. Glucose Co. has been dissolved and its assets acquired by Corn Products Refining Co.

New Properties.—(1) Argo Plant—About 105 acres of land on the outskirts of Chicago, upon which there is nearing completion the first unit of a concrete factory, with the most modern equipment, for the manufacture of corn dally. (2) Davenport Can Plant—About one acre of land, upon which are erected suitable buildings equipped with modern machinery for the manufacture of cans. The capacity of this and the Granite City can plant is more than sufficient to supply the company's entire requirements. (3) Granite City Can Plant—18 acres of land, upon which are erecte

Securities Owned by Corn Products Refining Co. and Pledged, Except Stock of English Co., to Secure these 1st M. 5s.

National Starch Co. common start.	Owned.
National Starch Co. common stock \$99,300	\$99,300
National Starch Mfg. Co. 1st 6s2,763,000	2.217.000
Corn Products Co., Ltd. (London), capital stock can non	\$20,000
Corn Products Co., (Hamburg), capital stock M100 000	M100.000
Corn Products Co., (Antwerp), capital stock M100 000	M100,000
Chicago Peoria & Western Ry. (III.), capital stock \$50,000	\$50,000
Unicago Peoria & Western Rv. (Iowa), capital stock 50 000	50,000
Illinois Valley Belt Ry. Co. capital stock 25 000	25,000
Granite City Alton & East, Ry, Co. capital stock 5 000	5,000
Crystal Car Line capital stock 200,000	200,000

* Foreign selling agencies, the interest in the London and Antwerp cos. being beneficial only. (The railroad cos. are all terminal cos. connected with the plants above mentioned.)

The National Starch Mfg. Co. has no assets, all of its properties having been transferred to Nat. Starch Co. It is virtually dissolved except for the purpose of paying its debts.

Properties Owned by National Starch Co.

Plant & trade-marks at Oswego, N.Y. | Plant & real estate at Indianap., Ind. | Plant at Buffalo, N. Y. | Real estate at Glen Cove, N. Y. | Tr.mks. formerly of T. Kingsi'd&Son

Bonded Debt of National Starch Co.

Nat. Starch Mfg. Co. 1st M. bonds. _ \$2,729,000 incl. \$2,217,000 held by

U.S.Sug.Ref.Co.(diss'd) 1st M. bds. _ 1,000,000 incl. \$601,000 in sink.fds.x

Nat. Starch Co's 5% debenture bonds \$3,604,000 incl. \$600,000 held by

| Corn Products Refining Co. Torn Products Refining Co.

x In sinking fund for Nat. Starch Mfg. Co. 1st M:, \$110,000; in sinking fund for Nat. Starch Co. debenture bonds. \$491,000.

INCOME ACCOUNT OF NATIONAL STARCH CO. FOR YEAR ENDING FEB. 27 1909 (NOT 1908).

Profits from operation, \$245,843; int. on deposits, notes and over due accounts, \$1,551; int. on securities owned, \$2,850; rentals from real estate not used in operation, \$147,193; total income__\$397,437 educt—Int on bonds, \$369,985; int. on loans, \$65,711; insurance, \$31,166; taxes, \$22,508; miscell. exp., \$1,149; total______ 490,518

Expended on new construction and charged to profit and loss in lieu of depreciation, \$25,368; total deficit for period_____\$118,449

GENERAL BALANCE SHEET OF NATIONAL STARCH CO. FEB. 27 1909 (NOT 1910).

Assets (\$9,227,944)— *Plant, &c\$6,084,876	I iabilities (\$9,227,944)—
Plant. &c \$6.094.876	Pref stool outstanding
Missellenses	Pref. stock outstanding \$700
Miscellaneous securities 59,000	Com. stock outstanding 99,300
Sinking funds (cash, \$17	Bond Catstanding 88,000
	Bonded debt 7,371,000
902; securities, \$649,717) 658,620	Aud. vouchers, &c 89,583
	Add. Vouchers, &c 89.583
Cash 97,284	Accounts payable 1,537,505
A converte maneline blo	1,537,505
ACCOUNTS ICCCIVABLE 0 (8.502	Deferred lightified 00 010
Merchandise and supplies 1,036,695	Description 100 100 100 100 100 100 100 100 100 10
mercuandise and supplies. 1,050,095	Reserves 30.644
Deferred, &c 21,476	00,044
21,470	
Deficit 891,692	

^{* &}quot;Actual value, as per appraisal of Feb. 27 1909, including trade-marks and good-will, does not exceed \$3,680,000."—V. 89, p. 1670.

Consolidation Coal Co., Baltimore, Md.

(Report for Fiscal Year ending Dec. 31 1909.)

President C. W. Watson, Baltimore, March 16 1910, wrote in substance:

Coal and Coke.—The coal tonnage handled by the Cumberland & Pennsylvania RR. (controlled) during the year was 2,653,124 tons, a decrease of 282,379 tons as compared with the preceding year, distributed as follows: To B. & O. RR., 2,073,895 tons; Penn. RR., 245,145; Ches. & Ohio Canal, 184,034; Western Md. Ry., 68,688; local, 81,362.

Vestern Md. Ry., 68,686; 10cai, 61,652.

Consolidation Coal Co. and Subsidiary Companies.

— Coal Mined—— Coke Mfd—— Mined by Lessees
1910. 1909. 1908. 1909. 1908.

Division 1,649,457 1,748,233 45,013 36,231 348,794 390,939
inia Div 4,125,300 3,986,993
inia Div 4,125,300 3,986,993

17,428 1,700 3.504 5,563 Tonnage— 1910. 1909. Maryland Division 1,649,457 1,748,233 West Virginia Div_4,125,300 3,986,993 Pennsylvania Div_1,550,366 1,424,266 1,700 3,504

-----7,325,123 7,159,492 62,441 37,931 466,087 506,579

RESULTS FOR YEAR ENDING DEC. 31 (INCL. SUBSIDIARIES).

1909.	1908.	- M	1909.	1908.
\$	\$	Deduct-	8	8
Gross earnings10,223,087	9,682,301	Int. on consol. bonds	263.529	242.572
Operating expenses_7,144,567	6,726,194	Int. on sub. cos. bds.	650,610	633,552
Depr'n, mining plant, 206,647	184,556	Sink. fd. consol. bds_	79,930	85,567
Dep'n, miscel. equip. 68,491	73,529	S. f. sub. cos.' bds	165,631	144,672
		Taxes	169,213	154,647
Total7,419,705	6,984,279	Int. and exchange	37,850	84,965
		Insurance	25,140	32,022
Net earnings2,803,382	2,698,022	Royalties	197.335	166,415
Int: & divs. on secu-		Cash divid'ds_a(6%)1	.009.883b	1.060.000
rities owned 277,815	388,392			-1000,000
		Total deductions 2	.599.121	2.604.412
Total income3,081,197	3,086,414	Balance, surplus	482,076	482,002

a Also 60% stock dividend calling for \$6,150,000 paid March 1909 from accumulated surplus, the profit and loss surplus, including subsidiaries, on Dec. 31 1909 after such payment being \$6,406,421.

b Includes 8% on the Consolidation Coal Co. stock and 2% on the Fairmont Coal Co. stock

Liabilities-

CONDENSED GENERAL BALANCE SHEET DEC. 31 1909. Assets-

Consol. Coal Co. stock & scrip 19,026,000		1 2000000000
Sinking funds	Property accounta50,035,545	Consol. Coal Co. stock & scrip 19.026.000
Advanced payments on coal purchases	Sinking funds 535.829	
Dirichases	Advanced payments on coal	Bonded debt outstanding
Stock sof other companies		Congolidation let 41/2
Stock subsid. cos., all owned (par value \$22,901,000) _ c9,660,062 Miscellaneous assets _ 26,470 Cash on hand and in banks _ 1,945,867 Subsidiary cos. 1st M. bonds 13,269,000 Car trust liabilities assumed by C. & P. RR _ 54,000 Car trust liabilities assumed by C. & P. RR _	Stocks of other companies by 004,700	
(par value \$22,901,000) c9,660,062 Cumb. & Pa. RR. 1st M. 5s. 1,000,000 Miscellaneous assets 26,470 Subsidiary cos. 1st M. bonds 13,269,000 Cash on hand and in banks 1,945,867 Car trust liabilities assumed by Sundry marketable bonds 4,406,758 Individuals and cos. for coal and coke sold and bills and accounts receivable 3,110,516 Coal and coke on hand 247,020 Traffic balances due from RRs. 8,890 Uncollected marine freights 13,273 Unexpired insurance premiums 3,146 Material on hand 689,041		
Miscellaneous assets 26,470 Subsidiary cos. 1st M. bonds 13,269,000 Cash on hand and in banks 1,945,867 Car trust liabilities assumed by 684,000 Sundry marketable bonds 4,406,758 Miscellaneous liabilities 26,470 Individuals and cos. for coal and coke sold and bills and accounts receivable 3,110,516 Accounts payable 231,220 Coal and coke on hand 247,020 Int. on bonds accr. but not due 332,772 Traffic balances due from RRs. 8,890 Sink. funds accr. but not due 106,769 Uncollected marine freights 13,273 Div. No. 48, pay'le Jan. 31 '10 285,382 Unexpired insurance premiums 689,041 Individuals and companies 569,307 Material on hand 689,041 Profit and loss 6,406,421		do Ky. 1st M. 5s 3,000,000
Subsidiary cos. 1st M. bonds 13,269,000		
Cash on hand and in banks	Miscellaneous assets 26,470	Subsidiary cos. 1st M. bonds 13 269 000
Sundry marketable bonds	Cash on hand and in banks 1.945.867	Car trust liabilities assumed by
Miscellaneous liabilities		The state of the s
Pay-rolls 231,220 321,220 321,220 322,722 32		
Accounts receivable	and coke gold and hills and	Por rolla
Coal and coke on hand	and coke sold and bills and	Pay-rolls 231,220
Traffic balances due from RRs. Uncollected marine freights_ Unexpired insurance premiums Material on hand	Cool and asks as band	Accounts payable 688,474
Uncollected marine freights 13,273		Int. on bonds accr. but not due 332.772
Uncollected marine freights 13,273 Div. No. 48, pay'le Jan. 31 '10 285,382 Unexpired insurance premiums 3,146 Individuals and companies 569,307 Amaterial on hand 689,041 Profit and loss 6,406,421		
Material on hand		Div. No. 48, pay'le Jan. 31 '10 285 382
Material on hand 689,041 Profit and loss 6,406,421	Unexpired insurance premiums 3.146	Individuals and companies 560 307
0,400,421		Profit and loss
Total74,471,815 Total74,471,815	000,011	0,400,421
1018174,471,815	Total 74 471 915	Total
	10001	1014174,471,815

a Property account (\$50,035,545) includes 210,337 acres coal and surface lands, excluding over and underlying veins, \$39,675,525; less depreciation and extinguishment funds, \$1,801,468; balance, \$37,874,057; plants and equipment, \$8,978,240; less depreciation and extinguishment funds, \$1,676,533; balance, \$7,301,707, Cumberland & Pennsylvania RR., \$4,763,697, less depreciation and extinguishment funds, \$533,293, balance \$4,230,404; floating equipment, \$1,117,277, less

ment funds, \$533,293, balance \$4,230,404; floating equipment, \$1,117,277, less depreciation and extinguishment funds, \$487,900; balance \$629,377.

b Stocks of other companies owned include 13,500 shares Northwestern Fuel Co. com. stock; 2,700 shares Northwestern Fuel Co. pref. stock; 5,011 shares Metropolit 1 Coal Co. com. stock; 745 shares Coastwise Transportation Co. stock; 126 shares Listle Mining & Mfg. Co. stock; 10 shares Rapid Coaling & Trans. Co. stock.

c Stocks of subsidiary companies include \$1,500,000 Cumberland & Pennsylvania RR. Co.; \$12,000,000 Fairmont Coal Co.; \$4,000,000 Somerset Coal Co.; \$3,000,000 Clarksburg Fuel Co.; \$2,250,000 Pittsburgh & Fairmont Fuel Co.; \$96,000 Fairmont Mining Machinery Co.; \$20,000 Maryland Construction & Contracting Co.; \$20,000 Cassville & Monongahela RR. Co.; \$5,000 Canal Towage Co.; \$5,000 Pennmont Coal Co.; \$5,000 Pennmont Coal Co.; \$5,000 Pennmont Coal Mining Co.—V. 90, p. 773.

Great Northern Iron Ore Properties.

(Report for Fiscal Year ending Dec. 31 1909.)

The report, dated St. Paul, March 15 1910, covers the calendar year 1909, the end of the fiscal year having been changed from Dec. 6 to Dec. 31. The trustees, Louis W. Hill, James N. Hill, Walter J. Hill and Edward T. Nichols, quote from the report for 1907 (V. 86, p. 855) and then add:

quote from the report for 1907 (V. 86, p. 855) and then add:

The depression which existed in the iron ore industry during 1908 was relieved last year to a marked degree. The companies in which the trust is interested shared in this improvement, and shipments of ore from their properties increased from 1,468,925 tons in 1908 to 3,016,619 tons in 1909, closely approximating the shipments of 1907.

The Great Western Mining Co. has continued during the year the work of exploration, and results remain satisfactory. Development work has also been prosecuted, and several properties are now in condition to ship largely during the season of 1910. From reports received from the Great Western Mining Co. and from the other lessees (under old leases) of operations contemplated for the coming season, it is conservative to estimate that the output of ore will show a large increase over the last or any previous year. The Great Western Mining Co. paid in January 1910 the minimum royalty for 1909. royalty for 1909.

The total surplus on Dec. 31 1909, after deducting from profit and loss as of Dec. 31 1908 \$318,880 used for bond sinking funds of 1907 and 1908, was \$4,698,945.

The trustees, acting as agents for the lessor companies (the companies The trustees, acting as agents for the lessor companies (the companies whose stocks are held in trust by the trustees), received this payment and will distribute to those companies, as their respective proportions are ascertained, the amounts found to be due to them. As these amounts can be determined only by actual mining, it results that until the minimums received are covered by mining, certain amounts must remain in the agents hands awaiting apportionment. In order to make these amounts productive the agents will place them until needed for apportionment so that they will earn interest. Of the funds in their hands, the agents have already invested something over \$1,000,000 in high-grade bonds, which will yield over 4% on the investment. It is expected that any further sums which cannot be apportioned at once will be invested from time to time, as funds become available for the purpose.

STATEMENT OF RECEIPTS AND DISBURSEMENTS.

\$256,074

\$82,250

	1000.	1000.	1001.
Moneys rec. by trustees to be appl	lied		* * * *:
upon terms of trust agreement	*\$1,560,000	\$1,749,214	\$1,650,000
Expenses of administration	77,095	75,390	67,750
Distribution to ctf, holders, \$1 per s	sh_ 1,500,000	1,500,000	1,500,000
Balance for period	def\$17.095	sur\$173.824	sur\$82,250
Undistributed income begin, of per	iod 256,074	82,250	

^{*} These are dividends.—Compare V. 90, p. 630, 562.

Undistributed income end of period. \$238,979

Lackawanna Steel Co. and Subsidiary Companies.

(Report for Fiscal Year ending Dec. 31 1909.)

President E. A. S. Clarke, Lackawanna, Erie County, N. Y., March 9 1910, writes:

General Results.—It was not until the end of the first half of 1909 tha business showed any substantial increase in volume, and then only a prices materially below the reduced prices of February 19. The first five months' operation of 1909, therefore, showed a deficit, but beginning in June earnings increased rapidly, so that the close of the year showed the deficit wiped out and a surplus earned over all charges and deductions, including liberal allowances for depreciation, of \$778,109, equal to about 2.25% on the outstanding capital stock, a gain of \$2,104,382 over 1908. Comparison of the average price of \$27 67 per gross ton received by your company for its products in 1909, with the corresponding figures \$31 63 in 1908 and \$33 28 in 1907, indicates why, in view of the tonnage shipped, the surplus is not greater. Prices for 1910 to date are higher than those of 1909 and the outlook for business during the year is favorable.

Output.—The company received during 1909 from mines which it owns.

Output.—The company received during 1909 from mines which it owns, or is interested in, and from other sources, 1,721,214 gross tons of iron ore, and produced a total of 700,553 gross tons of coke and 843,709 gross tons of pig iron. It also produced 600,826 gross tons of Bes emer ingots and 412,146 gross tons of open-hearth ingots, a total of 1,012,962 gross tons of stiel ingots of all kinds.

Shipments of Products,	All in Gross	Tons.	
	1909.	1908.	1907.
Standard rails	278.885	190,763	523,200
Light rails		20.253	48,777
Angle bars, fittings, &c		16,719	33,510
Structural shapes		72,816	141.455
Plates	60.953	33.832	113,969
Merchant steel products	41,607	17.921	61,343
Sheet bars, slabs, billets and blooms	201.455	104,108	61.157
Pig iron and miscellaneous	115,044	20,438	8,289
M-A-1	019 659	476 950	001 700

Financial Plan.—As the \$10,000,000 five-year gold notes and the \$5,000,000 one-year secured gold notes matured March 1 1910, your board devised a plan for funding this indebtedness and providing additional capital, which the shareholders ratified on Feb. 15 1910. Under this plan \$10,000,000 first consol. mtge. (convertible) gold bonds, series "A." 5%, and \$10,000,000 five-year 5% convertible gold debentures have been issued and sold, and \$10,000,000 first consols are reserved for issue after March 1 1911, under suitable restrictions, to provide for the cost of additions and betterments. The consummation of the above plan has greatly strengthened the company's financial position.

See comparative tables of earnings and balance sheet and details of financial plan in V. 90, p. 499.—V. 90, p. 505, 562.

Lehigh Coal & Navigation Co.

(Report for Fiscal Year ending Dec. 31 1909.)

Pres. W. A. Lathrop, Philadelphia, Feb. 7, says in brief:

Coal.—The tonnage of commercial coal produced from lands owned and controlled was as follows:

Mined by company from fee lands Mined by lessees from fee lands	1909. 2,828,788 224,927	1908. 2,826,197 166,032	1907. 2,973,172 162,837
Mined by lessees of Alliance Coal Mining Co	134,264	124,416	106,727
_		The same of the same	

Total 3,187,979 3,116,645 3,242,736
In addition there was used for power purposes 397,671 gross tons, making the total produced from all sources 3,585,650 gross tons, against 3,464,378 gross tons for 1908.

The general conditions surrounding the anthracite business during the year were not satisfactory. The congested condition of the coal market, due to stocks of coal accumulated by some of the producers in 1907 and 1908, resulted not only in a low level of prices but also in an irregular operation of the mines and a consequent high cost of production. The total tonnage mined by all interests, as shown by the trade statistics for the year, was 2,695,129 tons less than for 1908 and 5,139,508 tons less than for 1907.

total tonnage mined by all interests, as shown by the trade statistics for the year, was 2,695,129 tons less than for 1907.

The mining cost of your company was further increased by the unusual drought during the late summer and until the middle of December, making it necessary to operate at less than capacity such plants as were kept going. The necessity of maintaining mines Nos. 4 and 5 in idleness while the No. 5 breaker was being rebuilt also contributed to increase the cost of production. Underground development work chargeable to mining was also pushed at all operations throughout the year in order to provide the increased mining capacity which will be needed as soon as the surface improvements under way are completed. The new breaker (Coaldale) replacing old Nos. 8 and 9, was put into operation in September, although it was not possible to operate it satisfactorily until after the middle of December. No. 5 breaker, rebuilt and enlarged, went into operation Dec. 15 1909. It is proposed to increase the capacity of No. 10 breaker during 1910 and to complete No. 14 breaker by autumn, at which time it is believed that it will be possible to supply it with ample coal from the mine workings.

The face of the Lausanne drainage tunnel was advanced 2,490 ft. and now stands 7,620 ft. from the portal; the Buck Mt. vein was cut at a distance of 6,295 ft. There yet remains 10,600 ft. to drive before the tunnel can be made available. The old Summit Hill mine, which has been burning since Feb. 15 1859, was finally isolated during the year; the cost, \$470,505, was charged to profit and loss.

Canals.—Navigation was opened on the Delaware Division Canal on March 22 and on the Lehigh Canal April 10, and was closed on both canals Dec. 15. A total of 328,990 gross tons was moved, as against 252,039 tons in 1908, a gain of about 50%; anthractic coal amounted to 281,619 gross tons, as compared with 200,846 in 1908, an increase of about 40%. The operating deficit was \$18,904, against \$38,305 during 1908. Canal about source of \$

New Stock Sold.—A 10% allotment of stock at par was made to stock-holders of record April 30, which was paid for in cash, thus increasing the issue, as of that date, from \$19,113,000 to \$21,022,600.

Extra Cash Dividend.—An extra dividend of 1% was paid Nov. 27 1909, making 9% paid in dividends during 1909.

Scrip Dividend.—On Dec. 27 1909 a scrip dividend of 15% (convertible into capital stock at par) was declared and made payable March 1 1919 out of accumulated surplus.

GROSS EARNINGS OF LEHIGH & SUSQUEHANNA RR.

	1909.	1908.	1907.	1906.
Passenger and mails	419,389	409,614	428,024	415,022
Freight and express	3,499,550	2,843,475	3,657,651	3,513,361
Coal	4,763,413	5,134,355	5,301,706	4,225,352
Total	8,682,352	8,387,444	9,387,381	8,153,735
Rental, 1-3 of gross	2,894,117	2,795,815	3,129,127	2,717,912
LEHIGH COAL & NAV	. CO., EAL	RNS EXPE	NSES AND	CHARGES.
ŭ.	1909.	1908.	1907.	1906.
	. \$	\$	\$	5
Railroads	2,278,055	2,309,273	2,307,171	2,305,053
Canal and water power_	loss 18,904	loss 38,305	loss 33,011	loss 37,886
Lehigh coal lands	1,227,656	1,613,298	1,634,927	851,307
Miscellaneous	167,736	243,670	233,195	213,267
Total	3,654,543	4,127,936	4,142,283	3,331,742
Interest	884,719	885,124	885,352	862,639
Rentals, taxes, &c	429,602	511,031	495,605	464,492
, Br	1,314,321	1,396,155	1,380,957	1,327,132
Balance	2,340,222	2,731,781	2,761,326	2,004,610
Dividends*(9) 1,813,976	(8) 1,457,648	(8) 1,387,604	(8) 1,387,604
Balance	526,246	1,274,133	1,373,722	617,006
Sinking fund	152,686	149,611	156,809	119,163
Depreciation	300,000	300,000	250,000	200,000
Surplus	73,560	824,522	966,922	297,843
Coal mined (tons)	3,187,979	3,116,645	3,242,736	2,428,669

* As to special scrip dividend, see foot-note below.

no to special scrip are	racina, bee	1000 1000 001		
BA	LANCE SE	HEET JAN.	1.	
A ssets—	1910.	1909.	1908.	1907.
Lehigh & Susq. RR	15 002 770	15 982 842	15,986,522	
Lehigh Nav. and ship-	10,002,110	10,002,042	10,000,020	10,0,0,001
ping improvements	2,006,517	2,022,658	2,006,517	2,006,517
Coal lands	4,891,232	4,891,232	4,891,232	4,891,232
Coal improvements	5,767,600	4,933,083	3,814,358	3,318,574
Panth. Ck. RR. & equip.	944,494	893,024	863,138	842,998
Lansford shops & equip_	557,472	627,161	667,965	664,036
Productive work	648,610	648,610	693,278	693,278
Mining equipment	609,553	550,450	532,669	473,445
Landed property & impts.	1,224,640	1,106,891	954,742	970,614
Canal & marine equipm't	593,925	612,273	289,392	193,808
Supplies at mines, &c}	545,830	469,953	492,124	#453,515
Supplies on canals			V.	28,892
Lausanne drainage tunnel	812,221	943,560	667,423	18,260 231,668
Coal on hand Securities owned	7,768,401	7,916,137	7,306,718	7,212,409
Insurance fund	362,980	325,592	301,656	282,027
Cash on hand	1,059,718	706,023	516,191	676,963
Adv. made to subsid. cos.	662,825	669,410	1,101,014	1,130,545
Accounts receivable	1,376,005	1,326,945	1,311,337	924,757
Mtge., ground rents and	2,0.0,000	1,020,010	1,011,001	
judgments	17,160	13,660	16,660	16,659
Coal lands sinking fund.	767,433	586,142	411,187	
Prep'd ins., def.accts., &c.	204,486	44,340		
Total		45,269,986	42,865,856	41,314,711
Liabilities— Capital stock				. "
Capital stock	21,002,750	19,113,000	17,378,500	17,378,500
Special scrip dividend	3.150.412			
Bonds (see "Ry. & Indus-				
trial" Section)	19,178,083	19,188,083	19,198,083	19,200,083
Due sundry cos. & indiv.	274,246	365,732	330,400	364,830
Bills payable	848,518	100,000	700,000	350,000
Unpaid vouch. & pay-rolls	848,518	926,250	780,538	699,038
Accrued taxes		152,692	181,539	218,431
Rentals accrued	2,257 362,980	6,175 325,592	5,195 301,65 6	5,375 282,028
Insurance fund Coal lands sinking fund_	767,433	586,142	411,187	
Interest and dividends	101,400	360,142	411,101	240,000
due and uncollected	151,745	147,513	151,1654	196,444
Accrued int, on bonds	58.414	58,414		100,111
Deferred accounts, &c	110,144	6,230	9,612	6,528
Profit and loss	*748,203	4,294,163		
Total		45,269,986		

* After deducting special scrip dividend (15%) declared Dec. 27 1909, paid March 1 1910, convertible into full-paid capital stock at par; \$3:150,-412, and cost for year 1909 of isolation of Summit Hill mine fire, \$470,505, and adding \$1,398 for sundry accounts adjusted.—V. 90, p. 562, 505.

(The) Butterick Company.

(Report for Fiscal Year ending Dec. 31 1909.)

 $INCOME\ ACCOUNT.$ 1909. 1908. 1907. 1906. 1905. \$453,657 \$341,547 \$259,678 \$360,511 \$555,419 Profits Div. on Ridgway Co. stk __ 19,700 Balance, surplus_____\$185,627 \$161,547*\$100,322*\$119,489

* Deficit.

BALANCE SHEET DECEMBER 31. 1908. 1909. 1908. Liabilities Assets-14,541,000 12,000,000 e 710,000 720,000 283,332 189.005 Capital stock _____l Mortgages payable Bills payable _____ Cash Bonds owned.... 125,000 182,601 Stocks owned_ 10.760 11.060 Accounts payable
Federal Co. bonds
Reserve for depreciation Ridgway Co. stk. 2,541,000 1,356,899 182,600 purchase _____Acc'ts receivable_ 600,000 600,000 1,394,582 220,249 429,232 526,127 Paper in stock. Mdse. manufact'd and in process 535,946 Real est. & imp'ts 1,750,709 Machinery & plant 1,197,250 Surplus Patents, good-will, contracts, copyrights, trade-marks, &c---- 9,786,065 9,786,065 Total _____17,686,561 14,952,908 Total _____17,686,561 14,952,908

The Ridgway Co., the greater part of whose stock is owned, had outstanding Dec. 31 1909 \$1,000,000 stock, \$500,000 bonds and \$91,000 bills payable. The profits for the year 1909 were \$102,093 (against \$169,576, \$106,907 and a loss of \$297,854 for the years ending Feb. 28 1209, 1908 and 1907, respectively); dividends paid, \$100,000 (10%); surplus for year, \$2,093.—V. 89, p. 1544.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

Allegheny Valley Ry.—Listed.—The New York Stock Exchange has listed \$1,861,000 additional general M. 4% bonds, due 1942, making the total listed to date \$7,250,000.

The \$1,861,000 bonds were issued chiefly as follows: \$1,000,000 to pay State loan, \$858,000 to reimburse Penn. RR. Co. for advances. On April 1 \$9,998,000 additional general M. bonds will be issued in exchange for the maturing 7% bonds, when the general M. bonds will become a first lien. (Compare V. 90, p. 558.)

Report.—For the calendar year:

 Cauendar
 Gross
 Net (after year.
 Fixed earnings.
 Extraord. Prin. car Balance, expenses.
 Balance, taxes.)

 1909____\$6,454,825
 \$1,977,046
 \$1,224,568
 \$262,145
 \$37,557 sur\$452,776

 1908_____\$6,454,825
 \$1,249,183
 1,228,579
 122,968
 12,231 def114,595

 -V. 90, p. 558.
 -V. 90, p. 558.
 -V. 90, p. 558.
 -V. 90, p. 558.
 -V. 90, p. 558.

Atchison Topeka & Santa Fe Ry.—New Bond Issue Likely -It is currently reported that the directors are seriously considering plans for offering to the shareholders, possibly at $102\frac{1}{2}$, a block of $4\frac{9}{6}$ convertible bonds.—V. 90, p. 302.

Baltimore & Ohio RR.—Equipment Bonds Not to Be Issued at Present.—We are informed none of the \$10,000,000 of 4% equipment mortgage authorized under the mortgage dated Feb. 1 (V. 90, p. 696) will be issued at present.—V. 90, p. 770, 696.

Bangor & Aroostook RR.—Bonds Offered.—Brown Bros. & Co., Boston, New York and Philadelphia, are offering at par and interest, by advertisement on another page, the unsold portion of the total authorized issue of \$1,650,000 Washburn extension 1st M. 30-year 5% gold bonds, dated Aug. 1 1909 and due Aug. 1 1939. Interest F. & A. in N. Y. and Boston. Trustee, Central Trust Co. of N. Y. Par, \$1,000 (c*). A first mortgage at \$30,000 a mile upon a low-grade cut-off connecting the two principal lines of the company in northern Maine.

Abstract of Letter from President F. W. Cram. Bangor, March 21 1910

Abstract of Letter from President F. W. Cram. Bangor, March 21 1910

The Washburn extension is almost completed and is expected to be in operation early in June 1910 from Masardis to Stockholm, Me., 48 miles, with spur Mapleton to Presque Isle, 7 miles; rails 70-lb.: steel bridges.

Traffic development has been exceptionally strong in and near Van Buren since our line to that point was opened in 1901. The valuation of the town had increased nearly five-fold in 1908, and is still increasing. The Washburn extension will enable the company to move tonnage from Van Buren and points beyond by a shorter and lower-grade route than on the Houlton route; the train-loads should be increased by at least 50%. The extension is located through a splendid farming country, not inferior to any in Aroostook County, and there is a great deal of standing timber and a liberal number of mills, the use of which at their full capacity is assured. Conservatively, there will be double as many acres planted to potatoes in 1910 as were in 1909.

The company owns, in addition to 86 miles of new construction (of which 55 miles under this mortgage), 515 miles of main line and 158 miles of spurs and sidings and 31 miles of second track. It serves the fertile and rapidly-developing agricultural territory of Aroostook County, and has spurs to Greenville, foot of Moosehead Lake, to Katahdin Iron Works, Patten, Fort Fairchild, Van Buren and Fort Kent, all of which are constantly adding to the main-line feed. The millions of acres of forest (much of it virgin, and rich in water power and storage basins) may be expected speedily to produce a traffic in excess of that heretofore offering.

Income Account Years ending June 30—8 Months ended Feb. 28.

Income Account Years ending June 30-8 Months ended Feb. 28.

	Fiscal Av	er.Miles	Gross	Net	Interest	Sur. after
	Year— O	perated. E.	arnings.	Earnings.	& Taxes.	Charges.
,	1899-1900	355 . \$1	,230,423	\$488,084	\$355.944	\$132,139
	1903-1904	412 2	.015,356	756.414	560,070	196,343
	1907-1908	514 2	,844,082	1.044,261	937,342	106,919
	1908-1909	514 2	.916,815	1.127.649	984,175	143,475
	8 Months—					
	1908-1909	514 \$1	.890.133	\$712,003	\$655,655	\$56,348
	1909-1910	515 1	,910,547	869,070	671,469	197,602
	Regular cas	h dividends	have been r	oaid for the l	ast 6 years.	Compare
	V. 89, p. 1219	9.		Annual Control of the Party of		paro

Bellefonte Central RR.—Dividends.—This road declared its first dividend on Jan. 21 1909, payable Feb. 15 1909 on stock of record Feb. 1 1909. Dividend No. 2 was declared Jan. 20 1910, payable Feb. 15 1910 on stock of record Feb. 1 1910. These dividends were paid on \$454,050 stock. The outstanding bonds amount to \$33,500. Robert Frazer is President, 209 South 3d St., Philadelphia.

Birmingham (Ala.) Terminal Co.—Bonds Offered.—Walter L. Ross & Co., 112 South 4th St., Philadelphia, are offering at 92 and int., to net about 4.40%, 1st M. 4% gold bonds, dated 1907, due March 1 1957. Authorized issue, \$3,000,-000; present issue, \$1,500,000.

Guaranty Endorsed on Each Bond.

For value received, Southern Ry. Co., Illinois Central RR. Co., Seaboard Air Line Ry., Central of Georgia Ry. Co., St. Louis & San Francisco RR. Co. and Alabama Great Southern RR. Co., by due authority, do each hereby severally guarantee the due and punctual payment of one-sixth of the principal and interest of the within bond of Birmingham Terminal Co. [The lease provides that, in the event of default in the payment of rent by any tenant, such defaulting tenant will be thenceforth excluded from the use of the terminal; but the remaining tenants will be bound to make up among themselves the full amount of the fixed charges for interest.—Ed.] See also V. 85, p. 404.

Buffalo & Susquehanna Ry.—Interest Owned.—Among the securities owned by Fisk & Robinson (see Banks and Bankers) are Buffalo & Susquehanna Ry. bonds, \$968,450; pref. stock, \$411,100, and common stock, \$24,310.—V. 90, p. 446.

Chattanooga Southern RR.—Sale.—Newman Erb and associates, we learn, have purchased a majority of the stock, which consists of \$2,250,000 common and \$750,000 preferred The road, which has been in receivers' hands since April 1907, it is expected, will be sold at receivers' sale to satisfy the claims of creditors.—V. 90, p. 771.

Chesapeake & Ohio Ry.—New Bonds—Option to Subscribe. Subject to the necessary authorization by the stockholders at a meeting called for April 28, the company has sold to bankers (V. 90, p. 771) \$31,390,000 bonds of the issue hereinafter described, with an agreement that the privilege be given to the holders of the common stock of record at 3 p. m. April 5 to subscribe on the company's warrants (to be issued on or about April 5), at $93\frac{1}{2}\%$ and interest, at United States \(-V. 89, p. 1340.

Mortgage & Trust Co., 55 Cedar St., N. Y., on or before May 10 1910, for a face amount of such bonds equal to 50% of their respective holdings of common stock. Subscriptions are payable at said trust company per \$1,000 bond as follows: Either (1) at time of subscription \$500 and June 30 \$450 28, or (2) in full on or before May 10 \$947 37, these amounts including accrued interest.

Treasurer Jas. Steuart Mackie, under date March 25, says:

The bonds referred to will be 4½% 20-year convertible gold bonds of an authorized issue limited to \$37.200,000. They will be convertible at option of holder on or at any time after May 1 1911 and to and incl. Feb. 1 1920 at their face value into paid-up common stock at \$100 per share. The entire issue outstanding, but not a part thereof, may be called for redemption by the company on Feb. 1 1915 or on any interest day thereafter on 90 days' notice at 102½% and interest, but if so called during the conversion period the bonds may be converted up to and including Jan. 2 or July 2, as the case may be, next preceding, with adjustment of accrued interest and dividend. The bonds will mature on Feb. 1 1930 and will bear interest from Feb. 1 1910 at 4½% per annum, payable Feb. 1 and Aug. 1. Principal and interest will be payable without deduction for any tax in New York; also in London at \$4 87 per ib. sterling; c* \$1,000; r* \$1,000, &c.

The indenture will stipulate (1) that the company shall not create any additional mtge. upon the lines of railroad owned at the date of the indenture without providing that all bonds of this issue then outstanding shall be secured upon said lines of railroad upon a parity with the bonds issued under such mtge.; (2) that so long as any of such convertible bonds are outstanding, unpaid and unconverted, no bonds in addition to \$11,000,000, the amount thereof now outstanding, shall be issued under the "general funding and improvement mtge.," dated Jan. 2 1909, and (3) that, during the lile of the conversion privilege, the company shall not issue any stock entitled to preference or priority over its common stock or distribute any capital stock by way of stock dividend.

The bonds now offered are issued to provide funds, among other things, for the acquisition of a majority of the common capital stock of the Kanawha & Michigan Ry. Co.; for the acquisition from interests in control of pending foreclosure proceedings, who have agreed Treasurer Jas. Steuart Mackie, under date March 25, says:

Statement of Income for 7 Mos. ending Jan. 31 1910 and 1909 respectively.
 Seven
 Operating Mos.
 Net revenues.
 Other land of the revenues.
 Int. and revenues.
 Other rentals.
 Balance, surplus.

 1909-10..\$18,196,567
 \$6,984,851
 \$405,419
 \$3,489,513
 \$43,898
 \$3,856,859

 1908-09..
 15,512,574
 5,542,905
 374,518
 3,430,371
 46,418
 2,440,633
 Compare V. 90, p. 771.

Chicago City & Connecting Ry.—Syndicate Call.—Participants in the syndicate which underwrote the \$22,000,000 5% bonds, it is stated, have been requested to pay about one-third of their subscriptions. Compare V. 90, p. 625.

Chicago Milwaukee & St. Paul Ry.—Bonds to Be Paid.—The \$2,840,000 of Mineral Point Division 1st mtge. 5% bonds will be paid when due, July 1, at the office of the company in this city. -V. 90, p. 771.

Chicago Rock Island & Pacific Ry.—Federal Arbitration with Employees of Western Roads.—See remarks in "Financial Situation," also on page 732 last week.—V. 90, p. 626, 502.

Chicago Subway Co.—Receivers' Certificates—Further Facts - Status.—See Illinois Tunnel Co. below.—V. 90, p.771.

Colorado Southern New Orleans & Pacific RR.—Change of Name.—The company, which operates the Louisiana line of the St. Louis & San Francisco system, its main line extending across the State from Houston, Tex., to Baton Rouge, La., has changed its name to the New Orleans Texas & Mexico The same name will also be adopted by the system extending from Houston, Tex., to Brownsville. See St. Louis & San Francisco item, V. 90, p. 699.—V. 89, p. 528.

Consolidated Ry. & Power Co., Fayetteville, N. C.—Sale March 30.—Commissioners N. A. Sinclair and C. W. Broadfoot will, by order of court, sell at public auction on March 30 1910, at Fayetteville, all the property and assets of the com-The commissioners say:

Includes about 130 acres of land at Manchester, where is located the hydro-electric plant transmitting more than 500 h.p. over a 12-mile line to Fayetteville; street railway operated thereby; long-term contract to furnish Fayetteville minimum current of 150 h.p. for municipal lighting, &c.; also franchises, easements and options, with right to complete extension of car line about 4 miles to Hope Mills over graded roadbed. The street-car system operates in Fayetteville and three cotton-mill villages between it and Hope Mills. between it and Hope Mills.

Denver & Rio Grande RR.—Listed.—The New York Stock Exchange has listed \$4,000,000 additional pref. stock and \$3,006,000 additional first and refunding M. 5% bonds, with authority to add \$427,000 additional bonds on notice of sale and distribution, making the total to be listed \$31,377,000 bonds and \$49,779,800 pref. stock. Official statement says:

The \$4,000,000 pref. stock has been sold at par for cash; of the proceeds, \$3,160,000 has been used to reimburse the treasury for recent betterments and equipment acquired and to discharge contract obligations; the balance, \$840,000, is on deposit, to be used for like purposes.

Duluth-Superior Traction Co.—Report.—For cal. years:

 Cal.
 Gross Year.
 Net earns.
 Deprecia- Int. Long.
 Pref.div. Com.div. Bal.

 Year.
 earns.
 tion.
 & taxes.
 (4%).
 (2%).
 sur.

 1909.
 \$997,606
 \$437,795
 \$48,578
 \$172,366
 \$60,000
 \$70,000
 \$86,851

 1908.
 892,638
 340,858
 88,308
 159,201
 60,000
 33,349

 Listed .- The New York Stock Exchange has listed the

1,500,000 4% cumulative preferred and 3,500,000 common stock.—V. 90, p. 627.

Dunkirk Allegheny Valley & Pittsburgh RR.—Modification of Lease.—See New York Central & Hudson River RR. below.—V. 70, p. 1290.

Georgia Southern & Florida Ry.—Equipment Mortgage.— The company has filed an equipment mortgage to the Equitable Trust Co. of New York, as trustee, to secure an issue of \$500,000 4½% bonds due in instalments of \$50,000 yearly.

Hocking Valley Ry .- Price Paid for Common Stock .- See Kanawha & Michigan Ry. below.

Management.—The following changes are announced:

Directors resigned: R. M. Galloway, A. B. Alexander, F. D. Underwood, A. H. Gillard and N. Monsarrat.

New directors representing Chesapeake & Ohio Ry.: Edwin Hawley, Frank Trumbull, George W. Stevens, A. C. Rearick and James Steuart

Executive committee as at present constituted is: Edwin Hawley, Frank Trumbull, George W. Stevens, R. A. Hickox, James H. Hoyt and

Dean Milbank.

George W. Stevens (President of the Ches. & Ohio) elected President and Frank Trumbuli (Chairman of Ches. & Ohio board) elected Chairman of Hocking Valley board. Compare V. 90, p. 771.

Honduras National RR.—\$10,000,000 Bonds.—At a meeting held on March 6 the shareholders voted to accept the proposal made by the London syndicate to increase the proposed first mortgage bond issue from \$5,000,000 to \$10,000,-000, for the construction of the road. The company's attorney is on his way to London to complete legal arrangements with the attorneys for the syndicate which has con-

tracted to purchase the entire issue.

The new bonds will be 30-year 6% bonds, dated Feb. 1 1910 and due in 1940, but subject to call after 5 years on 6 months' notice at 105. Interest J. & J. The Honduras National Development Co., organized under the laws of Arizona with some \$20,000,000 of authorized capital stock, in order to develop the lumber, mineral and other resources, will take title to the 1,000,000-acre land grant obtained by Charles W. Fairbanks, and guarantee the principal and interest of the \$10,000,000 bonds of the railroad company. In about three years, it is expected that the new road will be built to a connection with the old Port Cortes RR., which reaches the Pacific Coast and so form a trans-Honduras route. Le Roy Ferry, banker, 49 Broadway, N. Y., is the financial agent of the RR. Co. See also V. 90, p. 109, 559.

Illinois Tunnel Co.—Receivers' Certificates—Further Facts. The \$3,000,000 receivers' certificates offered last week by Sutro Bros. & Co. (V. 90, p. 771) are part of a total issue of \$3,500,000, of which the remaining \$500,000 are reserved by the receivers and cannot be sold until March 1 1911 without the consent of Sutro Bros. & Co. P. & i. payable at Nat. City Bank, N. Y., and at Continental Nat. Bank, Chicago.

The lien of these certificates "shall be prior to the lien of the judgment recovered in this Court by the Corporation Trust Co. against the Illinois Tunnel Co. on Dec. 1 1909 for \$1,129,428 (V. 89, p. 1482), and prior to the lien of the first mortgage dated Dec. 1 1903 made by the Illinois Tunnel Co. to the Equitable Trust Co., Chicago, as trustee (Central Trust Co. of Thinois is now successor trustee).

to the Equitable Trust Co., Chicago, as trustee (Central Trust Co. of Illinois is now successor trustee).

Condensed Extracts from Letter of C. O. Frisbie, Agent for Receivers, Chicago, March 16 1910.

The Illinois Tunnel Co. owns and operates a system of tunnels for the transportation of merchandise in all of the streets constituting the business district of the city of Chicago, 58 miles in length (having access to connections with the freight stations of all railroads in Chicago except the Grand Trunk, and with numerous business houses—Ed.], and also connection with three public stations for the receipt of merchandise tendered for transportation through the tunnel.

The ordinance concerning the tunnels is for a period of 30 years from Feb. 20 1899, and the grant to operate the telephone system is for the same period, with an option to the city to purchase the telephone system at the expiration thereof at a price to be agreed upon or to be fixed by appraisement. The receivers have negotiated a contract for the construction and completion of the telephone system as required by said ordinance of June 23 1909 and for securing the 20,000 bona fide subscribers. The amount of the principal installation is not to exceed \$2,300,000. Payments are to be made monthly to the extent of 80% of the amount certified by our engineers; the remaining 20% only when the contract shall have been fully completed. The receivers have the option of paying \$400,000 of the contract price in receivers' certificates of this issue at par. Additional installation, such as private exchanges, extension telephones, &c., costing in excess of \$250,000, are to be made only with the written consent of the receivers, and the present purpose is that the amount expended for such additional installation will not exceed \$400,000. The telephone system to be installed is to be of the most modern type and first-class in every respect. The ordinance rate per annum is \$85 per business telephone and \$50 per residence telephone. Est. Earns. of Telephone System Est. Earns. of Telephone System when Installed According to this Contract.

Total gross income (20,000 subscribers) \$1,650,000

Deduct 5% on capital investment of \$2,500,000, \$125,000; 5% reserve for depreciation and renewals, \$125,000; allowance for use of tunnel as conduit, \$150,000; operating expenses, \$400,000; compensation to city, 3% of gross earnings, \$49,500; contingencies, taxes, &c., \$200,500; total, 1,050,000

Leaving net revenue \$600,000
The Tunnel Co. is also the owner of a valuable tract of real estate known as the Chicago Dock Co. property, costing in 1904 \$2,500,000, and now fairly worth \$3,000,000, against which there are outstanding incumbrances of about \$1,125,000. The receivers' certificates in question will be a first lien upon this equity.

Chicago Subway Co. first lien bonds pledged as collat. security 6,000,000
The entire \$30,000,000 stock of the Illinois Tunnel Co. (except 26 shares)
belongs to the Chicago Subway Co., and these receivers' certificates will
also be prior in lien to the outstanding \$44,981,200 stock of the Chicago
Subway Co.—V. 90, p. 771.

Interborough Rapid Transit Co.—Increased Subway Serv--The company on March 14 put into effect an increased compromise schedule agreed upon with the Pub. Ser. Comm.

The period of maximum express service is lengthened about 2 hours and 40 minutes, trains between 7 and 10 a. m. and 3:40 and 6:10 p. m. running at a headway of 1 minute and 48 seconds; from 10:30 to 2:56 the interval will be increased half a minute, with a reduction to 2 minutes between 2:56 and 3:40. After the night rush hour the interval will be 3 minutes up to midnight. Local service will also be increased. The total number of trains called for by the new schedule is 1,904, an increase of 124 over the old time sheet.—V. 90, p. 499.

Johnstown (Pa.) Passenger Ry.—Lease Approved.—The stockholders on March 16 ratified the lease for 18 years to the Johnstown Traction Co., effective as of Jan. 5.

The lessee agrees to pay all charges and guarantees dividends as follows First year 7%: second year, 7¼%; third year, 7½%; fourth year, 7¾%, and thereafter 8%, and in addition to spend \$200,000 in improvements within the next 3 years and maintain the property in good condition. The lessee has the privilege of purchasing the road at any time within 5 years. —V. 90, p. 502.

Johnstown (Pa.) Traction Co.—Lease.—See Johnstown Passenger Ry. above.—V. 90, p. 698.

Kanawha & Michigan Ry.—Offer of \$72 per Share for Minority Stock.—Following the change in control noted last week (see Hocking Valley Ry., V. 90, p. 771), George D. Mackay, Chairman of the minority stockholders' committee, has issued a circular letter saying:

The price paid was 120 for Hocking Valley stock and 72 for Kanawha & Mich. stock. Your committee has been in conference with the purchasers of the Kan. & Mich. for a fortnight past to effect a price at which a possible sale of the minority stock of the K. & M. might be made if the stockholders desired. On Saturday last the officials representing the purchasers made an offer to your comittee of \$72 per share for a minimum of 30,000 shares of the 44,000 Kan. & Mich. minority stock, the same price as was paid to the Hocking Valley Ry. for the majority stock. This price was not as high as your committee endeavored to get, but we are in duty bound to communicate the offer to the stockholders that we represent. This price will be less 1½% to the committee to repay them for services and expenses during the period of four years of the minority stockholders' effort to establish their claims, and the money will be paid whenever the 30,000 minimum shares are authorized to be delivered. The alternative to this offer is for any dissatisfied stockholder to continue as a minority shareholder and trust to the future to produce revenue enough from the contributions of the new owners to the business of the road which will justify payments of the dividends desired.

The plans of the purchasers contemplate improvements to cost \$1,500,000 The price paid was 120 for Hocking Valley stock and 72 for Kanawha &

The plans of the purchasers contemplate improvements to cost \$1,500,000 in the next two years. That this will drain the Kanawha & Mich. surplus during that time goes without saying. There is also to be considered the railway bill in Congress that may have a clause to prevent majority owners buying the minority stock after the bill is signed, and there may be a continuation of the litigation in the State of Ohio.

A new stockholders' committee, consisting of John S. Stanton, David H. Gould and Samuel Untermyer, with William C. Taylor, Sec., 37 Wall St., opposes the acceptance

We understand that the promises made by the past management to pay dividends during the present year equal to 40% of the net earnings and to pay a stock dividend amounting to about 11% in order to recoup the stockholders for the loss of past dividends are repudiated by the Purchasing Company. It was upon these promises and not on the recommendation of the Mackay Committee that the minority stock was allowed to be retained.

Directors.—At a meeting of the directors on Tuesday all the majority directors, except N. Monsarrat, resigned, and Edwin Hawley, Frank Trumbull, W. C. Brown, C. E. Schaff and A. H. Gillard were elected in their place. The minority directors, W. H. Goadby, O. F. Roberts and Geo. D. Mackay, were re-elected. President Monsarrat was elected also Chairman of the board.—V. 90, p. 697, 54.

Kansas City Mexico & Orient Ry.—Inspection Party.—A party of about 20 English capitalists who are financially interested in the road left this city on Sunday last to make a tour of inspection of the company's lines in this country and Mexico. The party will then proceed to Mexico City and be entertained by President Stilwell.—V. 90, p. 627, 236.

Lake Shore & Michigan Southern Ry.—Acquisition.—See Hocking Valley Ry., V. 90, p. 771.—V. 90, p. 771, 707.

Lehigh Valley Transit Co., Phila.—Consent of Bondholders to Financial Plan.—The "Financial Bulletin" of Philadelphia March 22 said:

About \$2,000,000 out of the \$2,500,000 consol.4% bonds have assented to the re-financing plan, which gives 5% bonds out of the new \$15,000,000 issue to be authorized April 21 for 90% and common stock for 10% of par of the present bonds. Compare V. 90, p. 503.

Louisville & Nashville RR.—Bonds Called.—In our advertising columns will be found the numbers of four hundred and seventy-four (\$474,000) general mortgage bonds which have been drawn for redemption on June 1 at 110 and interest at the office of the company in New York City .- V. 90 p. 627, 560.

Mahoning & Shenango Valley Ry. & Light Co.—New Stock. The stockholders will vote May 16 on increasing the capital stock from \$10,000,000 to \$11,000,000, by issuing \$1,000,000 additional 5% cumulative pref. stock, the proceeds to be used for improvements on its various lines. There will then be outstanding \$6,000,000 of common and \$5,000,000 of preferred stock.—V. 89, p. 1597.

Maine Central RR.—Notes Offered.—J. P. Morgan & Co., New York, and Lee, Higginson & Co., New York, Boston, and Chicago, are offering at 99% and int., yielding about $4\frac{5}{8}\%$, \$5,000,000 "two-year $4\frac{1}{2}\%$ coupon notes," dated April 1 1910 and due April 1 1912, interest payable A. & O. Par \$1,000, \$5,000 and \$10,000. "Boston News Bur." said:

The purpose of this issue, it is understood, is to enable Boston & Maine to reimburse the N. Y. N. H. & H. RR. Co. for advances and to provide funds for improvements under way and for new equipment.—V. 89, p. 842.

Manufacturers' Ry., St. Louis.—Increase of Stock—Bonds -The stockholders on March 8 authorized an increase in stock from \$250,000 (of which \$25,000 is outstanding) to \$5,000,000 and also a bond issue for \$5,000,000, to carry out a plan for building east and west terminals for St. Louis.

\$5,000,000 and also a bond issue for \$5,000,000, to carry out a plan for building east and west terminals for St. Louis.

The company was incorporated in April 1887 and owns and operates about 21 miles of track at St. Louis, Mo., connecting with the St. Louis Iron Mountain & Southern Ry., Missouri Pacific Ry., St. Louis Transfer Ry. and all roads terminating at St. Louis, Mo., and East St. Louis, Ill. It has been controlled by Adolphus Busch and associates.

Directors elected March & 1910: August A. Busch, Chairman; Adolphus Busch, Wm. D. Orthwein, Geo. F. Meyer, Edw. A. Faust, Otto H. Rassfeld, G. F. Moore. Company's office, South Side Bank Building, Broadway and Pestalozzi, St. Louis.

President Geo. F. Moore says: "It (the new step) means that the public will be taken into consideration in the disposal of the stock and bonds of the road and its interests enlarged in every particular. Our last franchise from the city obligates us to furnish certain terminal facilities on the east side and on the west side of the river, and we are now prepared to carry out those obligations. We have secured ample grounds for a site for a union freight station and freight yards on this side of the river and for our East Side terminals, and will soon be in a position to furnish West Side terminals for East Side railroads.

"The Manufacturers' Ry. Co., when completed, will afford trans-Mississippl River service by way of barge lines or car floats. It will also be in a position to connect with the free bridge, both on the Illinois and Missouri sides of the river. In addition it is the purpose of the company to constructed a line through the southwestern section of the City of St. Louis to furnish an independent entrance for any road now constructed or to be constructed. Considerable work has been done to make possible a line between Fort Smith and St. Louis, which work has been done to make possible a line between Fort Smith and St. Louis, which work has been done to make possible a line between Fort Smith and St. Louis, which we

afford the claimants all the equity necessary.

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Metropolitan Street Ry., New York .-- Improvements on 4th & Madison Ave. Line .- Judge Lacombe, in the U. S. Circuit Court, on March 23, directed the receivers to expend out of the moneys in their possession \$313,900 to put the lines leased from the New York & Harlem RR. in good working order.

The order is made on the petition of the N. Y. & Harlem RR., and is agreed to by the Guaranty Trust Co. and Morton Trust Co., as mortgage trustees, and others.—V. 90, p. 627, 560.

New York Central & Hudson River RR.—To Modify Lease of Subsidiary.—The stockholders will vote April 20 on modifying the lease of the Dunkirk Allegheny Valley Pittsburgh RR., dated Jan. 3 1873, as follows:

To provide that in addition to the payment of the annual dividend (1½%) upon the capital stock (\$1,300,000) there shall be paid, as rental, interest upon such amount of its bonds as may be issued to refund bonds now outstanding and as may from time to time be issued for extensions, betterments and improvements, the principal and interest to be guaranteed by the New York Central. [The latter on Dec. 31 1909 owned \$1,179,275 of the stock and \$1,600,000 of the first, second and third mortgage bonds amounting to \$2,900,000, which have matured and were paid off Oct. 1 1909, V. 70, p. 1290].

Acquisition by Subsidiary. — See Hocking Valley Ry., V. 90, p. 771.—V. 90, p. 698, 704.

Ohio Electric Ry., Columbus, O.—New Bonds.—On Mch. 8 1910 \$4,200,000 "first and refunding mortgage" bonds were issued by the trustee to the company as follows: \$3,657,000 to retire the \$2,250,000 1st M. bonds of the Lima & Tolcdo Traction Co., which company the Ohio Elec. Ry. Co. owns, and to purchase the plant, property, franchises and stock of the Lima Electric Ry. & Light Co., subject to the latter company's \$1,250,000 outstanding bonds, and \$543,000 (still in the treasury) to be used for extensions and improvements.

Description of "First and Refunding Mortgage" 5% 20-Year Gold Bonds. Dated Jan. 1 1916 and due Jan. 1 1930, but the entire issue is subject to redemption on Jan. 1 1915, or on any int. due date thereafter, at 105 & int. Interest J. & J. at Fidelity Trust Co., Phila., trustee. Par, \$1,000. Total authorized, \$15,000,000.

Purposes for which Remainder (\$10,800,000) of Bonds may be Issued.

To retire prior liens at or before maturity, viz.: (a) \$1,250,000 bonds of Lima El. Ry. & Lt. Co. (\$145,000 Lima Ry. Co., dated 1896; \$40,000 Lima El. Lt. & Pow. Co., dated 1900; \$260,000 Lima El. Ry. & Lt. Co., dated 1900; \$350,000 Lima El. Ry. & Lt. Co., dated 1900; \$350,000 Lima El. Ry. & Lt. Co., dated April 1 1902; \$455,000 Lima El. Ry. & Lt. Co., dated April 1 1902; \$455,000 Lima El. Ry. & Lt. Co., dated April 1 1905 _______ \$3,250,000 To be held by trustee for future additions and betterments, &c., under terms of mortgage _______ 7,550,000 ________ 7,550,000

Pittsburgh & Allegheny Valley Street Ry.—Sold at Auction.—The property was sold at auction at Kittanning, Pa., on March 21 to G. M. Hosack, representing the bondholders, for \$50,000. Reorganization is in progress.—V. 90, p. 503.

Portland (Ore.) Railway, Light & Power Co.—Favorable Decision.—The Oregon Supreme Court on March 15 handed down a decision which in effect sustains the franchise covering parts of forty streets passed over the Mayor's veto on April 28 1909 by the City Council.

The case, which was appealed from Multonomah County, involves the construction of the initiative and referendum laws of the State and of the City of Portland. The ordinance was passed the City Council on April 14, vetoed by the Mayor on April 26, and on April 28 passed over the veto.

retoed by the Mayor on April 26, and on April 28 passed over the veto.

The company on May 14 accepted the ordinance and began building the tracks authorized by the ordinance. Within 30 days after the passage of the latter by the Council a petition to refer it to the people was filed with the City Auditor.

The charter of Portland provides that initiative petitions shall be filed within 15 days of the passage of a franchise ordinance, while Section 11 of the State Laws of 1907 provides that such petitions shall be filed within 30 days. The Supreme Court holds that in cases of this kind the city charter, and not the State law, controls, and that therefore the ordinance became effective on May 13 and the referendum petition filed on May 25 was not filed within the time prescribed by law, and for that reason insufficient to prevent the enforcement of the ordinance.—V. 89, p. 287.

Rio de Janeiro Tramway, Light & Power Co., Ltd.

Report.—See "Reports."

Option to Subscribe .- Shareholders of record March 10 are offered the right to subscribe at par on or before March 26 for \$6,250,000 new stock to the extent of one share for every five shares of their respective holdings. Subscriptions are payable in four equal installments—on application, May 18, Aug. 1 and Nov. 1—each installment being either \$25, or £5 2s. 5½d., or frs. 129.50; or payment may be in full at any time with adjustment of dividends. This will make the outstanding stock \$37,500,000.

make the outstanding stock \$37,500,000.

Particulars from Official Advertisement of March 18 1910.

Subscriptions with checks (or assignments) may be delivered at the Nat. Trust Co., Ltd., Toronto; Canadian Bank of Commerce, London; Bank of Scotland, London, or at office of company, Rio de Janeiro, or at certain banks in Brussels, Llege, Antwerp, Basle and Geneva.

The work of reconstructing the gas works and erecting the new plant is being pushed forward vigorously, and it is anticipated that part thereof will be in operation before Jan. 1 1911, enabling the company to operate on a more economical basis, as well as to increase its gross income. The reconstruction and electrification of the tramway lines has steadily progressed and is now approaching completion. The few miles which remain to be finished should be in operation by May 1.

The company during last year acquired a predominating interest in the share capital of the Jardim Botanico Tramway Co. The greater part of the proceeds of the shares, \$6,250,000, issued in May 1909, was applied in payment of part of the purchase price of such interest. (V. 88, p. 1374.)

To provide the funds required in connection with the construction of the new gas works and the balance of the original purchase price of the shares in the capital of the Jardim Botanico Co., and for the additional shares since acquired, and for the extensions in the underground and other installations required in connection with the new contract for street lighting and for other purposes, the directors have decided to issue a further \$6,250,000 capital stock, part of the unissued balance (of the \$15,000,000) authorized May 3 1909 (leaving of the \$40,000,000 total auth. stock \$2,500,-000 still avallable.—Ed.). (V. 88, p. 1198.)—V. 89, p. 219, 412, 779.

St. Louis Iron Mountain & Southern Ry.—Listed.—The

St. Louis Iron Mountain & Southern Ry .- Listed .- The New York Stock Exchange has listed \$1,785,000 additional River and Gulf Division first mortgage 4% 30-year bonds, due 1933, making the total listed \$32,634,000.

Purposes for which \$1,785,000 Bonds were Issued.
Second track (\$863,295) and terminals at St. Louis, Thebes and East St. Louis (\$163,671) \$1,026,966
"Improvements" (\$715,308) and to construct 1.43 miles of road between Batesville and Newark, Ark 758,208

Earnings.—For 6 months ending Dec. 31 1909: Gross revenue \$13,373,679 | Total net income \$5,226,764 | Net revenue 4,915,772 | Fixed charges 3,278,607 | Other income includes: Dividends received, \$159,029, and sundry amounts, \$151,963. Fixed charges (\$3,278,607) consist of interest on bonds, \$2,486,457; rentals and taxes paid, \$441,966, and sundry amounts, \$350,184. Total credit to profit and loss account Dec. 31 1909 was \$3,777,817.—V. 90, p. 504, 373.

Southern Pacific RR.—Listed.—The New York Stock Exchange has transferred from the unlisted department to the regular list \$2,232,000 1st mtge. $4\frac{1}{2}\%$ extended bonds due 1912 and \$1,595,000 2d ratge. $4\frac{1}{2}\%$ extended bonds due 1911.—V. 89, p. 164.

Toledo & Ohio Central Ry.—New President.—W. C. Brown, President of the New York Central & Hudson River RR., has been elected President, and the other officers of the latter have also been chosen to corresponding positions in the company.—V. 90, p. 560.

Toledo St. Louis & Western RR .- Bonds Listed in Amsterdam.—The Chicago & Alton stock collateral, Series A, 4% bonds, it is announced, have been listed on the Amsterdam Bourse.—V. 90, p. 772, 304.

Twenty-Eighth and Twenty-Ninth Streets Crosstown Ry., New York.—Sale Adjourned.—The foreclosure sale has been adjourned to March 30. Compare V. 90, p. 628.

Twin City Rapid Transit Co.—Report.—See "Reports." New Subsidiaries.—The Minneapolis St. Paul & Suburban Ry. has been incorporated with \$1,000,000 capital stock and the Minnetonka & White Bear Navigation Co. and the Rapid Transit Realty Co., each with \$250,000 stock.

This, it is stated, is because of the recent decision of the Supreme Court holding that the suburban lines, as railways, are amenable to the Minnesota 4% gross earnings tax. This being the case, it was decided to rearrange matters so that the suburban lines, the steamer lines operated on Lake Minnetonka and White Bear Lake, and the hotels, restaurants and amusement enterprises of the company might be handled separately for taxation and accounting purposes.—V. 90, p. 504, 111.

Vandalia RR. (Pennsylvania System).—Bonds.—Speyer & Co. have bought \$5,000,000 consol. mortgage 4% gold bonds, due 1957, and it is expected will offer the bonds for public subscription somewhat below par shortly after the Easter holidays.

The bonds are a 1st M. on about 550 miles of road (incl. equipment) of the Vandalia lines, which is part of the Pennsylvania RR. system, the Pennsylvania Company owning a majority of the stock. The bonds are a legal investment for savings banks, life insurance cos. and trustees in N. Y. State and Connecticut.—V. 89, p. 1598.

Wabash RR .- Notes Paid - New Notes .- The company will pay the \$6,000,000 4½% notes maturing May 1, and has sold to Blair & Co. and Kuhn, Loeb & Co. \$5,000,000 new notes dated May 1 to bear 5% interest and to run for 3 years. The new notes will be secured by a block of Wabash 4% bonds in addition to the collateral securing the old issue (V. 80, p. 1729).—V. 90, p. 238.

Waterloo Cedar Falls & Northern Ry.—Bonds Offered. McCoy & Co., 181 La Salle St., Chicago, are offering at 97 and int. the unsold portion of the present issue of \$1,300,000 1st M. 5% gold bonds, dated Jan. I 1910 and due Jan. 1 1940, but callable upon 60 days' notice on or after Jan. 1 1915 at 105 and int. Int. J. & J. at First Trust & Savings Bank, trustee, Chicago. Par \$1,000c*. Total auth. issue \$6,000,-000; outstanding, \$1,300,000. Additional bonds can only be taken down at \$2½% of cost of future extensions. Sink. fund beginning in 1912, 2% yearly on bonds outstanding. Capital stock auth., \$2,250,000, issued, \$1,950,000. J. G. White & Co. estimate that, including the proposed additional trackage in Waterloo, there is an equity of approximately \$1,000,000 behind these bonds.

Condensed Extracts from Letter by President L. S. Cass, Waterloo, Iowa, March 10 1910.

The company operates without competition throughout the territory which it serves. It does the entire street railway business of the cities of Waterloo and Cedar Falls; it operates on private rights-of-way an interurban and commercial railway between Waterloo and Cedar Falls and between Waterloo and Denver Junction, serving the towns of Glasgow, Center and Denver, and during the summer of the present year will have in operation the extension of its Denver Junction line to Waverly, Iowa: It operates a freight line in Cedar Falls to the Iowa State Teachers' College. Est. population served 55.000. Est. population served 55,000.

1908 Gross earnings \$217,103 107,577

Recent gross earnings show remarkable increases over the corresponding months of 1908-09: Nov. 1909, 28%; Dec. 1909, 36%; Jan. 1910, 53%.

The company at present owns a system of 50 miles of track (31½ miles being on private right of way) with ample equipment, power house, &c. During the present year this mileage will be increased to at least 59 miles by construction from Denver Junc. Term. to Weverly, 6½ miles of main and 1½ miles of second track, all except ½ mile on private right of way, and the completion of about 1½ miles of double-tracking in Waterloo. The system is laid with 60 and 75-lb. steel T rails on cedar and oak ties, well ballasted, and built according to standard steam railroad requirements. The company operates one unified system, embracing a commercial railroad, a belt-line switching railroad, an interurban railway and a street railway. The commercial railroad and belt-line, operating entirely upon private rights of way, encircles two-thirds of the city and serves the large manufacturing interests, mostly by private switches, enabling manufacturers to ship direct to all points over the Illinois Central, Chicago Rock Island & Pacific and the Chicago Great Western railroads. The entire system is unique from a strategic and revenue standpoint. The rolling stock consists of 4 steam locomotives, 37 freight and 6 passenger cars. The electrical equipment, practically new, comprises 2 electric locomotives, 6 sixty-passenger interurban cars, 32 motor cars, 14 trailers, snow-plows. &c.

All of the stock except 1½ shares is owned by my brothers, J. F. Cass and C. D. Cass, Mr. E. K. Boisot of Chicago and myself. No dividends have ever been declared nor have any of the owners ever reimbursed themselves with any salary; but all surplus earnings have been re-invested by us in the property and we shall continue to devote all surplus earnings to the upbuilding of our property for some years to come.—V. 90, p. 700.

Western Maryland Ry.—Option to Subscribe at 50 for New

Western Maryland Ry.—Option to Subscribe at 50 for New Stock to Cover Cost of Extension, &c .- The company, having "entered into an agreement with the Pittsburgh & Lake Erie RR. Co. for the purpose of establishing close traffic relations," and believing that this agreement will bring

added income fully warranting the construction of the necessary 85 miles of new road to connect the systems, has called a meeting of the shareholders for March 31 to authorize the sale, at \$50 a share (par \$100), of the \$25,469,670 of unissued common stock to raise the funds (about \$12,700,000) required to build the line and provide additional facilities in connection therewith. The new stock will be underwritten by a syndicate to be formed by Blair & Co., and it is offered as "full-paid and non-assessable" to all shareholders of record March 30 for subscription at the aforesaid price (\$50 a share) at the office of Blair & Co., 24 Broad St., N. Y., until 5 p. m. April 5, to the extent of 75% of their respective holdings of common stock, preferred stock or both. Subscriptions are payable in five equal installments on or before April 5 1910, Oct. 1 1910, April 1 1911, Oct. 1 1911 and April 1 1912, together with interest in the case of the last four installments at 3% per annum. Any or all of the deferred payments may be anticipated. See further particulars in advertisement on another page.

The proceeds of the sale of this stock will be used to purchase all of the stock or bonds, or both, of companies authorized to construct the proposed 85-mile road from a point about 2 miles east of Cumberland, Md., to Connellsville, Pa., and of other connecting lines. (V. 90, p. 700, 628.)

Provision for Possible Conversions of Preferred Stock .- The shareholders will also vote March 31 on amending the certificate of incorporation by adding at the end of paragraph 3:

Any pref. stock which may be surrendered for conversion into common stock may be re-issued as common stock, and the amount of authorized pref. stock shall thereby be correspondingly reduced and the amount of authorized common stock correspondingly increased, but without reduction or increase of the total authorized capital stock.—V. 90, p. 700, 628.

Zanesville & Western Ry.—Control Sold.—See Hocking Valley Ry, V. 90, p. 771.—V. 86, p. 110.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Amalgamated Asbestos Corporation, Montreal.—Initial Quarterly Dividend.—The company has declared an initial quarterly dividend of $1\frac{3}{4}\%$ on the \$1,875,000 pref. stock, payable Apr. 1 to holders of record Mch. 15.—V. 90, p. 504.

American Ice Company.—Maryland Ice Bonds.—The \$250,000 bonds of the Maryland Ice Co., which fell due on March 1 last, were purchased by the company prior to maturity.—V. 90, p. 165.

American Ice Securities Co.—New Director.—Joseph Wayne Jr. has been elected a director to succeed R. C. Cooper.—V. 89, p. 722.

American Linseed Co.-Listed.-The New York Stock Exchange has admitted to the regular list the \$16,750,000 7% non-cum. pref. and \$16,750,000 common stock heretofore quoted in the unlisted department.-V. 89, p. 777.

American Power & Light Co.—Sale of Securities by Controlled Co.—See Kansas Gas & Electric Co. below.—V. 90, p. 169.

Anaconda Copper Mining Co.—New Stock—Merger Plan. The shareholders on Wednesday authorized an increase in the capital stock from \$30,000,000 to \$150,000,000. Of the new stock, \$44,500,000, it is stated, will remain in the treasury and 3,020,000 shares of \$25 each, aggregating \$75,500,000, will be issued for the properties of allied companies as follows:

As to further matters, a press report says:

At this time the North Butte Mining Co. will not be included in the merger, although the Butte Coalition Co. will go in. Each company will provide for its indebtedness before it enters the consolidation.

The new Anaconda Co. will start out with (1) a surplus of net quick assets—cash, copper and bills receivable—of \$25,000,000; (2) a production at the rate of 275,000,000 lbs. per annum, costing less than 10c. per lb.: (3) coal mines with about 100,000,000 tons of coal in the ground; (4) 1,075,000 acres of timber lands with some 7,000,000,000 ft. of standing timber; (5) probable operating economies by reason of the merger amounting, it is expected, to between \$1,500,000 and \$2,000,000 per annum.—V. 90, p. 773, 561. V. 90, p. 773, 561.

Borax Consolidated, Ltd.—Report.—For yr. end. Sept. 30:

Capital Gas & Electric Co., Frankfort, Ky.—Bonds Offered.—S. C. Henning & Co., Louisville and New York, are placing at par and interest \$100,000 new gold first mtge. 6s, issued to take up \$32,000 old bonds and \$43,000 floating debt and provide \$25,000 for improvements.

Authorized issue \$150,000, dated Jan. 1 1910, due 1950, but callable after 10 years at 105 and interest. Par \$500. Interest J. & J. at Louisville Trust Co., trustee; \$50,000 bonds reserved for 90% of future improvements approved by engineers selected by trustee. "No prior liens remain out." Sinking fund, 5% of gross receipts when \$100,000 bonds have been sold. Stock \$110,000 in \$50 shares. All earnings for past four years have been devoted to enlarging and bettering property. Net earnings for 1909 applicable to dividends \$13,500. Incorporated in Kentucky in 1882. The franchises, it is said, are pronounced exclusive and perpetual, both for gas and electric lighting. Pres., T. L. Fitch; Sec.-Treas., Frank Austin.—V. 89, p. 1485.

Central Maine Power Co., Waterville, Me.—Bonds Offered. The Harris Trust & Savings Bank, Chicago; N. W. Harris & Co., New York and Boston; Perry, Coffin & Burr, Boston, are placing jointly at 981/2 and interest \$1,100,000 Central Maine Power Co. first mortgage 5% gold bonds, dated Nov. 1 1909 and due Nov. 1 1939, but callable after 1919 for the sinking fund only at 105 and interest. Par \$1,000 (c*). Interest M. & N. at State Street Trust Co., Boston, trustee.

Interest M. & N. at State Street Trust Co., Boston, trustee.

Abstract of Letter from President Harvey D. Eaton, Waterville, Me., March 16 1910.

Incorporated under the laws of Maine; has acquired the entire property, rights and franchises of the Messalonskee Electric Co., Waterville [which it is understood, changed its name in Feb. 1910 to Central Maine Power Co., to become the parent company.—Ed.]; Fort Halifax Power Co., Window Sebasticook Power Co., Pittsfield; and Sebasticook Water Power Co., Benton; and owns all the stock of the Kennebec Light & Heat Co., Augusta, and Bingham Electric Co., Bingham. Through the Kennebec Light & Heat Co. it controls the gas business in Augusta, Hallowell and Gardiner; modern gas water plant at Augusta, capacity 288,000 cubic feet per day. Generates the greater part of its electrical energy from 5 hydro-electric developments on the Messalonskee, Sebasticook and Kennebec rivers. The most important is the "Fort Halifax" station, completed early in 1908, at Winslow, on Sebasticook River, including modern concrete dam and brick power house, machinery installation 2,800 h. p. rated capacity. The present hydro-electric developments permit the production of 6,450 h. p., including some direct use of water by manufacturing users. This output is augmented by reserve steam stations, rated 2,200 h. p. capacity. The riparian rights permit the development of an additional 23,000 h. p. when required. High-tension transmission lines, 40 miles in length. It is intended to construct in the immediate future an auxiliary steam station on the Lower Kennebec River at tidewater. The franchises are liberal, free from burdensome restrictions and without limit in time.

Capitalization.

Capitalization.

Central & South American Telegraph Co.—Partly Estimated Earnings.—For quarters ending March 31:
3 Mos.— Total Inc. Net Inc. Divs. (1½%) Bal., Sur.
1910 — \$440,500 \$276,000 \$143,565 \$132,435
1909 — 467,500 302,500 143,565 158,985

—V. 89, p. 1670. Total Sur.

Central Union Telephone Co.—Financial Plan.—The Chi-

cago "Record-Herald" of March 17 said.

cago "Record-Herald" of March 17 said.

At the annual meeting in Chicago yesterday the stockheiders adopted a plan for capitalizing the floating debt by the organization of corporations in Ohio and Indiana, to which the properties now owned in those States will be sold. This will leave the Central Union in ownership and control of all of its properties in Illinois.

Gross receipts in 1909 were almost \$5,000,000. While the net revenue was almost wholly used in the payment of interest on bonds and floating debt, the business seemed to warrant the expectation of dividends by the Central Union and the new co's if the debt should be capitalized. On Dec. 31 1909 there were 591,228 stations, including sub-licensees—a gain of 139,271 during the year.—V. 87, p. 92.

Cleveland Steamship Co., Cleveland .- New Stock .- On or about March 2 a certificate was filed increasing the authorized stock from \$1,500,000 to \$3,000,000.

Stock issued or about to be issued on March 24 1916, 25,216 shares of \$100 each. Pres., John Mitchell.—V. 75, p. 1149.

Consolidated Gas Co. of New York .- Settlement with City . Mayor Gaynor has approved the tentative plan for the settlement of the claims as between the city and the company, agreed upon recently between the Corporation Counsel and Comptroller and President Cortelyou. The balance to be paid by the company by April 1 is stated to be about \$1,000,000. Compare annual report, V. 90, p. 301.—V. 90, p. 773, 702.

Corn Products Co.—Report.—See "Annual Reports".

New Director.—A. B. Boardman has been elected a director, succeeding the late R. Wintermann.

Reported Plan for National Starch Co.—See that company

below.—V. 89, p. 1670.

Delaware River Iron Shipbuilding & Engine Works, Chester, Pa.—Receiver's Sale.—The property was sold on March 24 at receiver's sale for \$153,210 (subject to a mortgage for \$100,000) to William H. Hanford, acting for William Holman of New York.—V. 90, p. 629.

Dierks Lumber & Coal Co., Kansas City, Mo.—Bonds Offered.—The American Trust & Savings Bank, the trustee, and George H. Burr, both of Chicago, are placing jointly at 101 and int. \$600,000 1st M. 6% gold bonds, dated Feb. 1 1910, due \$30,000 semi-annually from Aug. 1 1911 to Feb. 1 1921, both incl., but callable on any int. date at 1011/2 & int. Par, \$1,000. Int. F.&A. at office of trustee. A circular says: 'This bond issue (\$600,000) is a first and closed mortgage on about 106,000 acres of timber containing about 600,000,000 ft. of pine and nearly 100,-000,000 ft. of oak, located near DuQueen, Ark. Value of timber est. at over \$2,100,000, exclusive of mills, &c. The company also has about 20 retail coal and lumber yards in Kansas and Nebraska. Total quick assets over \$1,600,000, making the total resources about \$4,000,000. Capital stock paid up (bal. sheet of Dec. 31 1908—Ed.), \$2,158,700.

Bonds are personally endorsed by Hans Dierks and Herman Dierks, of Kansas City, Mo., who have a record of over 20 years' successful lumber business, and who possess considerable resources outside of this company. This issue is made to retire all floating debt and to build a new saw mill. Sinking fund to retire bonds, \$2 per 1,000 ft. on each 40-acre tract before cutting any of the timber on that tract.

Eastman Kodak Co. of New Jersey.—Extra Dividend. The directors have declared an extra dividend of 21/2% on the common stock, payable with the regular dividends on April 1 to holders of record March 15. Compare V.

East Ohio Gas Co.—Terms of Merger.—See Columbia Gas & Electric Co. under "Annual Reports" on another page. V. 90, p. 629, 375.

Electric Bond & Share Co.—Purchase.—See Kansas Gas & Electric Co. below.—V. 90, p. 170.

El Paso (Tex.) Gas & Electric Co.—New Stock.—The company has amended its charter, increasing the capital stock from \$500,000 to \$545,000. Compare V. 83, p. 754.

General Motors Co., New York.—Preferred Stock.—The company, it is stated, placed \$1,000,000 new pref. stock in Detroit, New York, Cincinnati, &c., on about March 18.

The employees are offered pref. shares at par, with a bonus of 20% in common stock, subscriptions payable 10% down and the remainder 2½% per month. At last accounts there was reported outstanding \$13,750,000 common stock and \$9,000,000 pref. Compare V. 89, p. 1666.

(D.) Goff & Sons, Pawtucket, R. I.—New Stock.—This company, established 1861, incorporated 1884, manufacturers of braids, plushes and mohair linings, offers to its common shareholders of record March 15 the right to subscribe at par (\$100 a share), on or before March 15, for \$400,000 new common stock, in the proportion of two shares of new stock for each three shares by them owned, payable in four equal quarterly installments, March 15, June 15, Sept. 15 and Dec. 15 1910, said installments to bear interest from date of payment until Dec. 15 1910 at 6% per annum. L. Goff is Pres. & Treas. and Lyman B. Goff, Vice-Pres. This will make the entire \$1,000,000 com. stock outstanding.

The charter also authorizes an issue of \$1,000,000 6% cum. pref. stock; the directors have voted to issue, however, only \$500,000, and there is at present but \$400,000 outstanding, the remaining \$100,000 of the \$500,000 voted being in the treasury.—V. 84, p. 1251.

Granby Consolidated Mining, Smelting & Power Co. Listed.—The New York Stock Exchange has authorized to be listed the \$1,350,000 additional capital stock recently offered to stockholders at 85 and underwritten at the same price (V. 90, p. 112) on notice of issuance and payment in full, making the total to be listed \$14,850,000.

Earnin s.—Results for the 6 months ending Dec. 31 were:

Gross income from sales, \$2,055,564; net profit over renewals, repairs, &c., \$304,646; dividends (2%), \$270,000; interest paid, \$17,365; balance, surplus for 6 months, \$17,281. Total surplus Dec. 31 1909, \$2,715,968. In the 6 months there were produced 11,167,644 lbs. fine copper, 172,054 ozs. fine silver and 24,997 ozs. fine gold.

The company announces that an inspection of the properties has just been made by President Langeloth, George C. Clark Jr., a director, and Otto Sussman, mining engineer, and that a report will be presented to the directors early in April. In advance of the completion of the report, it is stated that it will be disappointing as to the tonnage of ore available for stoping, which will probably not exceed 6,000,000 tons.—V. 90, p. 112.

Homestake Mining Co.—Dividends Resumed.—A monthly dividend of 50 cents per share has been declared, payable March 25 to holders of record March 19.

The last distribution was in Nov. 1910, when dividends were suspended on account of labor troubles. Compare V. 90, p. 630; V. 89, p. 1599.—V. 90, p. 630.

Incandescent Light & Stove Co., Cincinnati.—Preferred Stock Offered.—F. W. Shibley & Co., 49 Wall St., New York City, are offering a block of the \$500,000 7% cumulative preferred stock, par \$100 a share. Dividends payable Feb. 1 and Aug. 1. Registrar and transfer agent, Union Savings Bank & Trust Co., Cincinnati, Ohio.

There are no bonds and none can be issued without the consent of 75% of the preferred stock. The pref. stock may be redeemed at 110 at any time after July 1 1913. It must be redeemed at 110 not later than Aug. 1 1928. A sinking fund sufficient for the purpose of such redemption must be provided. Both stocks are listed on the Cincinnati Stock Exchrage.

Condensed Extracts from Circular of Jan. 3 1910.

Condensed Extracts from Circular of Jan. 3 1910.

The company began business in 1898 with a paid-up capital of only \$5,425. On this original investment, and with no additional capital, the company earned in the first ten years of its existence \$434,148, and it has never had a floating debt. In 1908 prominent capitalists purchased a large interest and the capital stock was increased to \$1,500,000, of which \$500,000 is 7% cumulative pref. stock and \$1,000,000 common. The company is an Onio corporation with main office and factory on East Pearl St., Cincinnati. The company's incandescent gas lighting plants are designed primarily for use in stores, factories and homes in the smaller municipalities, their use being already permitted by the fire insurance associations in 31 States. This system furnishes an incandescent light more brilliant than ordinary gas or electricity at a small fraction of the cost of either. A gas cookingstove will be brought out early in 1910 and is assured a broad market from the start. While covered by patents in this country, Canada and Europe, the products are sold at so low a rate and are so economical to use that they find a ready market even in competition with natural gas. The company has sold over 65,000 lighting plants with their accompanying fixtures, chandeliers, glass globes, incandescent mantles, &c.

Net Earnings for Calendar Years (December 1909 estimated).

1908.

1909.

\$85,000

\$83,137

The control is in the common stock, which is all deposited under a voting trust agreement for a period of years. The voting trustees are Thos. W. Lamont, Vice-Pres. First Nat. Bank, New York; Geo. H. Bohrer, Pres. German Nat. Bank, Cincinnati, and Geo. H. Paine, Treasurer of the company. The President is Joseph Stubbers of Cincinnati. In case default is made of two successive semi-annual dividends on the pref. stock, the holders of this stock will have sole control until all accumulated dividends have stock in February 1909.)

Illinois Brick Co., Chicago.—New Stock, &c.—The Chi-

Illinois Brick Co., Chicago. New Stock, &c. - The Chicago Stock Exchange on March 17 listed \$110,000 additional stock, making the total listed \$4,110,000. The "Chicago Inter-Ocean" recently said. EN LEWIS LES (On March 18.) It is understood that the insiders have subscribed for about 3,000 shares of the 5,000 shares of new stock to be issued out of the 10,000 shares of new stock recently auth. (V. 90, p. 449, 446). Part of the new issue, 1,100 shares, was listed on the Chicago Stock Exchange yesterday. The proceeds of the new stock will be used to equip the plants with the Penfield brick-setting device and for other corporate purposes. Earnings are reported to be the largest on record and business abead surpasses all precedent. At present prices for brick, the profits, it is said, will fully justify an increase from 6% to an 8% annual basis in the dividend rate at the meeting of the direct rs March 28.

(On March 5.) The purchase of the Glenview and Kemnitz brick manufacturing companies by the Illinois brick Co. was completed yesterday. The Glenview has earned between 26 and 30% on the capital invested, while the earnings of the Kemnitz plant are said to average 15 to 20%.

(On Feb. 22.) The American Equipment Co. has completed its arrangements with practically all important manufacturers of common brick within a radius of 60 miles from Chicago for the use of the Penfield brick-setting device. All of the yards of any consequence are now under the agreement for 15 years, dated April 1 1910, to use the labor-saving machinery, maintain prices and pro rate their sales and production of brick. The Illinois Brick Co., which is the largest operating concern under the agreement, will greatly benefit by the deal. Compare V. 90, p. 449, 446.

Imperial Electric Light. Heat & Power Co.. St. Louis. Mo.

Imperial Electric Light, Heat & Power Co., St. Louis, Mo. —Bonds Called.—Twenty 1st M. 5% gold bonds have been drawn for redemption on April 1 at 105 and int. at the office of the New York Trust Co., this city .- V. 74, p. 1255.

International Salt Co.-Sale of Western Properties-Retirement of About \$4,000,000 Bonds-Probable Stock Reduction.—See Morton Salt Co. below.

Treasurer W. H. Barnard of the International Salt Co. of New Jersey on Tuesday made the following statement:

New Jersey on Tuesday made the following statement:

"The deal was in every way satisfactory to a majority of both bondholders and stockholders, who gladly signed written consents wherever requested. The position of our company is materially strengthened by the transaction. The deal in round figures involved something like \$4,000,000. Besides the turning in by Joy Morton of \$2,420,000 in bonds, the terms provide for the payment when due of \$1,000,000 of the 3-year collateral trust notes, as well as \$450,000 in cash and other obligations of the International Salt Co. of New Jersey issued to the Western company for cash. By the completion of the negotiations, sufficient of the cash received is already deposited with the trustee to meet the payment of coupons due April 1 next on the remaining \$4,000,000 bonds outstanding. Incidentally, only \$365,000 of the 3-year notes issued by the New Jersey company is left for the Eastern company to take care of.

In brief, our floating debt has been reduced about 75% and fixed charges 50%, while our outstanding bond issue has been brought down to \$4,000,000,000,000,000,000 growing out of the terms of the present transaction.

000, owing to the retirement of \$2,500,000 growing out of the terms of the present transaction.

With regard to the future plans of the International Salt Co. of N. J., I am considering a proposition looking to a reduction in the present capital stock from \$18,000,000 to \$9,000,000, and also giving bondholders three 1st mtge. bonds covering all of the Eastern properties in exchange for five of the present collateral trust bonds. These mortgage bonds will then be worth par and the fixed charge will be further reduced by about \$65,000 per annum, all of which means that as soon as the floating debt is out of the way the balance of earnings will be applicable to dividends on the stock. [Joy Morton was the original owner of the properties just acquired from the International Salt Co. of Illinols. He has now disposed of his holdings in the International Salt Co. of New Jersey and resigned as a director. The Morton Salt Co. has cut prices for fine salt 15%, \$1 per ton.—Ed.]

Kansas Gas & Electric Co., Wichita, &c.—Merger.— Securities Sold.—The Electric Bond & Share Co. has closed negotiations for \$1,600,000 1st M. 5% gold bonds of this company, dated March 1 1912, maturing March 1 1922; also \$1,100,000 7% cumulative pref. stock. These securities have not yet been publicly offered. The Kansas Gas & Electric Co. has acquired the following Kansas properties: United Gas Co.(V.89, p.167) Wichita Home Light, Heat & Power Co., Edison Electric Co., Wichita Gas & Electric Appliance Co., Wichita

Earnings for Year ending Feb. 28, with Annual Charge on Securities Now Sold.

Kennebec (Me.) Light & Heat Co.—Control—Bonds.—See Central Maine Power Co. above.

Keystone Telephone Co., Philadelphia.—Unsecured Creditor for \$282,300.—This company appears among the unsecured creditors of Fisk & Robinson to the extent of \$282,300. See "Banks and Bankers" on a preceding page.—V. 90, p.170.

Laclede Gas Light Co., St. Louis.—Earnings.—For two months ending Feb. 28 1910 and 1909:

Two Months-Gross Net(after

Lanyon Zinc Co.—Sale April 11.—The foreclosure sale is set for April 11 at Iola, Mo., to satisfy a judgment for about \$2,225,000 obtained by the Trust Co. of America, N. Y., the mortgage trustee. -V. 88, p. 1065.

Leavitt Land & Lumber Co., Dermott, Ark.—Bonds Offered.—The American Trust & Savings Bank, the trustee, Chicago, is placing at par and int. the entire authorized issue of \$200,000 1st M. 6% serial gold bonds dated Feb. 1 1910 and due \$20,000 each Feb. 1 from 1911 to 1920, but redeemable on any int. date at 102 1/2 and int. Int. F. & A. at office of trustee. Par \$500.

Extracts from Letter of President H. B. Leavitt Dermott, Ark., Feb. 15'10. Extracts from Letter of President H. B. Leavitt Dermott, Ark., Feb. 15'10. Organized under the laws of Ark. These bonds are issued to acquire additional timber lands, to retire floating debt, &c., and arc a first mortgage on (1) 18,150 acres in Drew Co., Ark., owned in fee simple, estimated to contain about 100,000,000 ft. of merchantable timber, oak, cypress, hickory, and other hardwoods; (2) stumpage on abt. 9,000 acres, estimated at about 48,000,000 ft. of timber; (3) a first lien on the new Dermott Mill, houses, office buildings, 8 miles of standard-gauge railroad, with modern logging equipment, locomotive, loader, skidders, &c., the above improvements and railroad costing over \$140,000. The sinking fund of \$3 25 per 1,000 ft. of timber cut, it is estimated, will retire the bonds before 45% of the above timber has been cut. Officers: H. B. Leavitt, Pres.: Edward R. Stettinius, Vice-Pres. (Pres. Diamond Match Co., Chicago); H. B. Lusch, Vice-Pres.; E. J. Petteys, Sec.; J. G. Leavitt, Treas.

Lehigh Coal & Navigation Co.—Listed in Philadelphia.— New voting trustees' certificates to a total of \$7,097,050 are now listed in Philadelphia. Total stock listed, including same, \$24,153,150.—Compare V. 90, p. 562, 505.

Mexican Telegraph Co.—Partly Estimated Earnings.—For quarters ending March 31:

Mos.— Gross. Net. Mex. Govt. Divs. (2½%)Bal.,Sur. 200 \$100 \$188,500 \$9,500 \$89,735 \$89,265 209 217,500 \$176,500 8,500 71,753 96,247 Total surplus March 31 1910, \$2,312,441.—V. 89, p. 1671.

Mexican Telephone & Telegraph Co.—Bonds Offered.— Hamlin, Nickerson & Co., Boston and Springfield, are placing at 94 and interest, to yield 5½%, \$200,000 "first refunding and extension mortgage 5% sinking fund gold bonds, dated Feb. 1 1910 and due Feb. 1 1930, but callable as a whole or in part on or after Feb. 1 1913 at 105 and interest. Par \$500 and \$1,000. Trustee, Old Colony Trust Co., Boston. A circular shows:

Outstanding Capitalization, as Officially Reported Jan. 1 1910.

Stock, pref. non-cum. 5%, \$300,000; common, \$700,000_____\$1,000,000
(Dividends of 5% have been paid on pref. since Nov. 1 1906.)

Ref. & ext. M. 5% bonds, auth., \$1,000,000; present issue____ 200,000
First mortgage 5s, due June 1 1925______ 227,500

Prior lien (closed mortgages) guaranteed______ 10,600

Of the first and refunding mortgage 5s, \$200,000 are now issued for extensions and additions, \$227,500 is reserved to retire \$227,500 first mortgage 5s due 1925, and the remainder may be issued only under conservative restrictions for 85% of the cash cost of permanent improvements, additions, &c., providing that for the preceding year the net income shall have been at least twice the bond interest, including bonds proposed to be issued. Sinking fund to purchase annually 3% of bonds after 1912.

Earnings for Y ears ended Feb. 28 (Feb. 1910 Estimated), (Mexican Currency) Earnings for Years ended Feb. 28 (Feb. 1910 Estimated), (Mexican Currency)

1905-06. 1908-09. 1909-10. 1909-10. (Mex.) (Mex.) (Mex.) (Wex.) (U.S.Cur.)

Gross earnings 162,833 181,436 246,358 \$123,179

Interest charge (including this issue of \$200,000 1st ref. M. bds) only 22,461

A Maine icorporation, controlling Bell equipment for the Republic of Mexico and operating with modern equipment in City of Mexico (with 4 switchboards and 70 miles of conduits), and in most of the other important cities and towns of the Republic, including Guadalajara, Leon, Merida, Mexico, Monterey, Motul, Progreso, Queretaro, Saltillo, San Luis Potosi; Tacubaya, Tampico, Tialpam, Vera Cruz, Coyocaan, Guadalupe, Mococha, Mixcoac and Tacuba, serving a population estimated to exceed 10,000,000. Subscribers, Feb. 5 1910, 8,719, increasing 37½% for year. Estimated value of security (U. S. currency): Plants, &c., \$806,413; concessions (extending beyond maturity of bonds), \$635,301; total, \$1,441,714. Directors: W. French Smith (Pres.), Lewis C. Benton, James Menzles (V.-Ps.), George H. Butters (Treas.), B. Nason Hamlin of Boston, Paul F. Freytag of London, and H. B. Thayer.—V. 88, p. 1200.

Michigan Sugar Co. Saginaw Mich.—Dividend Increased. 1905-06. 1908-09. 1909-10. 1909-10.

Michigan Sugar Co., Saginaw, Mich.—Dividend Increased. —The quarterly dividend (No. 3) paid on the common stock on Feb. 15 1910 was 13/4%, being an increase of 3/4 of 1%

over the distributions for the two preceding quarters Common stock auth., \$7,500,000; pref. stock, 6% cum., \$5,000,000; outstanding, \$5,534,250 common and \$3,703,500 pref.; par \$100. No bonds. On Feb. 2 the usual 11/2% quar. was declared on the pref. C. A. Black of Detroit has succeeded H. B. Joy as director. President, Charles B. Warren, Detroit.—V. 84, p. 1555, 1185.

Milwaukee & Chicago Breweries, Ltd.—Report.—The report for the year ending Sept. 30 1909 shows the following results for the American company:

Fiscal Total Deprec'n, Bd.,&c., Divid. to Balance, Year— Profits, Rep'rs, &c. Interest.English Co., Surplus. 1908-09...\$007.211 \$506,569 \$176,497 \$222,500 \$1,645 1907-08...\$619,030 236,755 192,976 219,000 def.29,701 1906-07...\$942,315 507,053 175,000 255,000 5,262 1905-06...\$973,648 498,946 175,000 255,000 44,702 Sales. (Barrels.) 940,925

The English company paid 5% in dividends for the year 1908-09 (including 2½% paid Nov. 1909 and 2½% declared payable April 1910), calling for £42,624 (an equal amount being paid for 1907-08), leaving a surplus of £349 to be carried forward after deducting expenses and adding \$193 brought forward from 1907-08.—V. 87, p. 681.

Missouri & Kansas Telephone Co.—Report.—For calendar

Total Expenses. \$2,357,208 2,161,868 Calendar Interest Earnings. \$2,859,161 2,653,149 Earnings. \$501,953 491,281 1908 —V. 90, p. 506.

Morton Salt Co., Chicago.—Purchase of Western Properties of International Salt Co.- New Stock.-This company filed at Springfield, Ill., on March 18 a certificate of increase of capital stock from \$100,000 to \$1.500,000 and on March 21 made the following announcement:

"We have purchased all the real and personal property and business owned or controlled by the International Salt Co. of New Jersey in the West, including the warehouses, offices, docks and manufactories of the International Salt Co. of Illinois in Chicago, Minneapolis, Toledo, Detroit, New Orleans, Sheboygan, Milwaukee, St. Louis and Manistee, and have also purchased the salt works and properties of various companies, having an aggregate producing capacity of more than 10,000 barrels of salt per day. aggregate producing capacity of more than 10,000 barrels of salt per day, located at Port Huron, Mich.; Wyandotte, Mich.; St. Clair, Mich.; Ludington, Mich., and Hutchinson, Kan.

"We are the exclusive Western sales agents for the salt produced by

Retsof Rock Salt Mining Co. of New York; Avery Rock Salt Mining Co. of Louisiana; Crystal Salt Co. of Kansas; Pennsylvania Salt Mfg. Co. of Wyandotte, Mich.; R. G. Peters Salt & Lumber Co. of Manistee, Mich.; Louis Sands Salt & Lumber Co. of Manistee, Mich.; State Lumber Co. of Manistee,

Mich.
"The officers of this company have had long experience in the salt business, our President having in 1880 become a partner in the firm established by Richmond & Comstock in 1848, a business which has been continued uninterruptedly, under the names of their several successors, for 62 years.

Morton Salt Co. has made a mortgage to secure \$1,500,000 1st M. 5s due April 1 1930. Trustee, American Trust & Savings Bk., Chicago. See also International Salt Co. above.

National Packing Co.—Indictment—Government Suit. The Grand Jury before Judge Landis in the Federal Court at Chicago on March 21 returned indictments against the company and ten subsidiaries for alleged violations of the Sherman Anti-Trust Law.

On the same day a suit in equity was brought by the Government to dissolve the company. Compare V. 90, p. 631.

In the Government suit, besides the companies named in the indictment In the Government suit, besides the companies named in the indictment there are named as defendants Armour & Co., Swift & Co., Edward Tilden, Louis F. Swift, Edward F. Swift, Charles M. Swift, L. A. Carton, Frank A. Fowler, J. Ogden Armour, Arthur Meeker, Thomas J. Connors, Edward Morris, Thomas E, Filson, L. M. Hayman and the Continental Packing Co. The bill alleges that prior to May 10 1902 Armour & Co., Swift & Co and Morris & Co. were parties to an unlawful combination to fix prices and restrain trade; that on that day suit was brought by the Government under

the Sherman Anti-Trust Law to prevent their violations of the law, and that Judge Grosscup on Feb.18 1902 filed an opinion stating that he would grant an injunction in accordance with the prayer of the Government's bill, but that the final order was not entered until April 4 1903; that in the meantime, on March 18 1903, the National Packing Co. was organized, all of the stock of which was owned by the Armour, Swift and Morris interests, the parties to the original alleged combination; and that there were turned over to the National Packing Co. by the Armour, Swift and Morris interests control of a number of packing concerns which previous to that time had been competitors not only of the Armour, Swift and Morris companies, but of each other.

of each other.

It is stated that the necessary effect of the union of these interests is to destroy competition, not only among the constituent companies of the National Packing Co., but also between those companies and the Armour, Swift and Morris companies.

Counsel for the company issued a statement in which it is asserted that the total percentage of the business done by the corporations controlled by the National Packing Co. forms only a small part of the packing industry and that this proportion could not constitute a monopoly in any sense of the word, and that instead of operating to "restrain the trade" of its subsidiary companies it is a fact that the companies have all shown a healthy increase since the formation of the National Co., which is operated purely as a competitive and independent factor in the trade.—V. 90, p. 631.

National Starch Co.—Reported Plan.—It is reported that at a meeting of the bondholders' committee on March 18 an agreement was reached under which \$5,280,000 National Starch Co. new 20-year 5% debenture bonds, guar. prin. and int. by the Corn Products Refining Co., dated July 1 1910, will be authorized to be issued in exchange on the basis of 5 old bonds for 6 new bonds in exchange for \$2,729,-000 1st M. 6% bonds of the National Starch Manufacturing Co. and \$3,604,000 5% debenture bonds of the National Starch Co.

See Corn Products Refining Co., above.—V. 90, p. 306.

United Fuel Gas Co.—Exchange of Gas Lands.—The annual report of the Columbia Gas & Electric Co. on a preceding page refers to the exchange of gas lands to which this subsidiary of the Ohio Fuel Supply Co. was a party.

Officers of the Columbia Gas & Electric Co., referring to

the recently completed deal with the East Ohio Gas Co. (controlled by the Standard Oil Co.), have been quoted:

We are working with the Standard Oil Co. in an offensive and defensive alliance. Within the next 10 days (from Jan. 5 1910) the connecting pipe line of the United Fuel Gas Co., a Standard Oil subsidiary, will tap our Cincinnati supply line and furnish part of the gas for this city and vicinity. We have a contract with this company to furnish all the gas we call upon it for. [In December last the Ohio Fuel Supply Co. concluded a new contract with the Columbia Gas & Electric Co., whereby the latter agreed to take a supply of gas estimated, it was said, at 10,000,000 to 12,000,000 cu. ft. a day. The contract, which terminated in Aug. 1909, fixed the retail rate at 30 cts. per 1,000 cu. ft., the Ohio Fuel Supply Co. to receive 20 cts. of this. The new contract, it was said, meant a somewhat larger net return to the Ohio Fuel Supply Co., with the selling price on a gradually rising scale.—Ed.]

scale.—Ed.].

The Standard Oil and the Columbia companies are both large operators in natural gas in West Virginia, and another feature of this deal was to exchange by sale of gas lands between the companies. Thus the Columbia Company sold to the United Fuel Gas Co. about 200,000 acres of fine gas and oil lands in central West Virginia, spread over four or five counties; and the United Fuel Gas Co. in turn sold to the Columbia Company about 70,000 acres (now stated as 58,000 acres—Ed.) of gas lands in southwestern West Virginia, where we are actively operating. By this exchange the two companies have enlarged their holdings in territory in which each is working the development.—V. 89, p. 724; V. 87, p. 1305.

New York & Queens Electric Light & Power Co.—Bonds -Earnings.—Wood & Havemeyer, New York (Mr. Havemeyer is a director of the company) are offering at 821/2 a small block of the \$1,250,000 5% pref. stock, dividend period now Q.-M.

period new Q.-M.

The firm state that the \$78,000 underlying bonds have been redeemed, leaving outstanding \$2,350,000 (of the \$2,500,000) 1st consol. (now 1st) M. 5s due 1930. Pres. Frank Tilford has resigned; no successor as yet.

Cal. Gross Net (after Interest Other Int., Balance, Year— Earnings. Taxes.) on Bonds. &c. Surplus. 1909 _____\$585,996 \$317,086 \$117,500 \$20,159 \$179.427 1908 _____\$503,173 281,279 117,500 24,030 139,749 [It was recently reported, without confirmation, that the Consolidated Gas Co. of N. Y. had come into control. Harrison E. Gawtry, President of that co. and Lewis B. Gawtry have for some time past been on the board of the N. Y. & Queens.—V. 90, p. 562.

Northern California Power Co., Consolidated, San Francisco .- Bonds Offered .- N. W. Halsey & Co., New York, Chicago, Philadelphia and San Francisco, are offering for sale a block of "refunding and consolidating mortgage" 5% sinking fund gold bonds, dated 1908 and due Dec. 1 1948, but callable at 110 on or after Dec. 1 1915.

Digest of Letter from Pres. H. H. Noble, San Francisco, Feb. 25 1910. The company operates in an extremely diversified territory, 95x40 miles, in Shasta, Tehama, Glenn and Butte counties, in the north-central part of the Sacramento Valley, Cal. serving districts that are being rapidly developed by irrigation, foot-hills producing fruit, &c., live-stock and mining regions. Embraces the cities of Redding, Red Bluff and Willows, and the copper mining and smelting companies in Shasta County, including the Mammeth Copper Co. at Kennett and the Balaklala, Mining Co. at Coram.

Issued and outstanding Reserved to provide for 80% of the cost of new construction ____ 6,965,000

These bonds are now a first lien on 65% of the generating capacity. The total bonded debt upon completion of Inskip plant will amount to only \$118 per h. p., making no allowance for the company's gas or water plants.

Earnings for Years ending Nov. 30. at the rate of \$442,800 per annum. The Inskip plant should cause a further material increase in earning power. See further particulars, V. 87, p. 1667.—V. 90, p. 632.

Oasis Land & Irrigation Co., Millard County, Utah.—"Carey Act" Bonds.—The Noel-Young Bond & Stock Co. St. Louis, have recently been placing at par and interest 1st M. 6% bonds, dated 1908, due April 1 1928, but red. at par in numerical order after April 1 1911. Int. A. & O. at Utah Savings Trust Co., Salt Lake City, trustee, and at St. Louis, Mo. Par \$500 and \$1,000. Total auth., \$600,000; \$100,000 reserved for future extensions; issued, \$500,000.

\$100,000 reserved for future extensions; issued, \$500,000. The bankers say in substance:

The lands segregated under the Carey Act aggregate 43,000 acres in Millard County, Utah, on San Pedro & Salt Lake RR., 135 miles south of Salt Lake City, a rich delta deposit of the Sevier River, with fall of 12 feet to the mile and practically all irrigable. Millard County produces wheat, oats, barley, rye, alfalfa, sugar beets, fruits, &c. Only 11% of Utah's surface is tillable, 8% being in cultivation. The Tintic, Deep Creek and Drum mining districts lie near by.

The company owns a half interest in the Sevier Bridge reservoir, the largest in the State; a 3-5th interest in the Riverside diverting dam, just completed, 800 ft. long and 38 ft. high; main canal 15 miles in length, and 30 miles of laterals on 20,000 acres. Water was turned on in October 1909; 20,000 acres connected to Dec. 15 1910, and north tract, 34,000 acres, will be watered in 1910. The bonds are secured by a first lien on the company's entire property and by deposit of all the mortgage contracts executed by the purchasers af land so deposited to Feb. 1 1910, \$630,000.

Maximum price fixed by State Land Board which the company can charge for water rights, \$70 per acre. The first 10,000 acres were sold at \$40 per acre; about 6,500 acres at \$45. Terms 10% cash, and deferred payments bearing 6% int. and having a first lien upon the farmers' land and water right; 90% of the deferred payments go to a sinking fund to retire bonds.

A Utah corp. org. in 1906. Capital stock is \$600,000 in \$10 shares. Pres., W. B. Crane, Lincoln Trust Bldg., St. Louis; Sec. and Treas., A. M. Trader, Judge Bldg., Salt Lake City.

Ohio Fuel Supply Co.—Relations with Columbia Gas &

Ohio Fuel Supply Co.—Relations with Columbia Gas & Electric Co. and Standard Oil Co. - See United Fuel Gas Co. below.-V. 89, p. 1545.

Oskaloosa (Ia.) Water Works Co.—Foreclosure Sale May 25.—Advertised to be sold at auction in Oskaloosa

May 25.

The sale will be made under decree for \$81,345 entered March 10 in the U. S. Circuit Court for So. Dist. of Iowa in the suit of the Central Trust Co. of N. Y., trustee of \$80,000 bond issue of May 1 1880. Upset price, \$50,000. The Safe Dep. & Tr. Co. of Balt. is trustee for a \$300,000 5% bond issue due 1919 (\$285,000 said to be outstanding), which has, it is held, an inferior lien.—V. 71, p. 557.

Papart — See "Annual Reports."

Otis Elevator Co.—Report.—See "Annual Reports." New Stock-Mortgage. The shareholders voted on March 21 to authorize an issue of \$3,500,000 10-year convertible 5% gold debentures and to increase the capital stock from \$6,500,000 to \$10,000,000, in order to provide for the conversion of the debentures. Compare V. 90, p. 562.

Otis Elevator Co.—Underwriting.—Blair & Co. have underwritten the issue of \$3,500,000 5% convertible debentures which were recently offered to stockholders at 971/2. Compare V. 90, p. 562.

Pacific Hardware & Steel Co., San Francisco.—Stock Reduction.—The shareholders will vote May 5 on decreasing the capital stock from \$10,000,000, consisting of \$7,000,000 common and \$3,000,000 6% cum. pref., all in \$100 shares, to \$5,000,000 classified into 30,000 shares of pref. stock, par \$100 each, and 40,000 shares of common, par \$50 each. The change will be effected by reducing the number of shares of common stock from 70,000 to 40,000 and the par value of each share of the common stock from \$100 to \$50. Compare V. 74, p. 155.

Pacific (Bell) Telephone & Telegraph Co.—Bonds Offered.
Bond & Goodwin and N. W. Harris & Co., New York, Boston, Philadelphia, Chicago and San Francisco, are offering at 98½ and interest, by advertisement on another page, \$6,000,000 "first mortgage and collateral trust" 5% sinking fund gold bonds, dated 1907 and due Jan. 2 1937, but callable at 110 on or after Jan. 2 1922. The company owns and controls the entire Bell telephone business on the Pacific Coast, serving San Francisco, Los Angeles, Seattle, Portland, Tacoma, Spokane, and every other important city in California, Washington and Oregon. The value of the purely physical property of the company is officially estimated at over \$46,000,000, or nearly 60% in excess of all bonds, including those above offered, the proceeds of which will be used to pay floating debt incurred for extensions and to provide for further additions.

Extracts from Circular Compiled from Official Data. The company owns the entire Bell plant and real estate in the City and County of San Francisco, together with the entire capital stock (except 67 directors' shares) of the Pacific States Telephone & Telegraph Co., and the entire capital stock (except 7 directors' shares) of the Sunset Telephone & Telegraph Co., the so-called Bell Companies in California (outside of San Francisco) and in Oregon and Washington.

The American Telephone & Telegraph Co. (V. 90, p. 781) owns a majority of the company's outstanding capital stock, consisting of \$18,000,000 common and \$18,000,000 preferred. Dividends of 6% per annum are being regularly paid on the preferred stock.

Outstanding Bonds \$29,000,000, Including Bonds Now Offered.

First mtge. and collateral trust 5s, auth., \$35,000,000; issued, including bonds now offered.

Sunset Tel. & Tel. Co. 6s (\$750,000) and 5s (\$2,250,000) _______ 3,000,000

The remaining \$9,000,000 first and collateral trust 5s may be issued for extensions, additions, &c., but only up to 66 2-3% of the cost thereof, and to retire in 1913 any Sunset bonds not retired by their liberal sinking funds.

Earnings for Years ending Dec. 31.

1907. 1908. 1909.

1908 Gross revenue \$9,099,075 \$10,535,109 \$12,885,017 Net income (after taxes and maint.) 2,032,814 2,796,827 3,110,660 Annual int. on \$29,000,000 bonds (incl. bonds now offered) 1,457,500

Balance, surplus, on basis of present interest charge_____ \$1,653,160

Gross Revenue of Pacific Telephone & Telegraph Co. Properties.

1905. 1906. 1907. 1908. 1909.

Gross revenue \$7,884,071 \$7,982,520 \$9,099,074 \$10,535,109 \$12,885,017

Maintenance charges, included in operating expenses, during 1909 aggregated \$4,100,571, and for the last six years have amounted to more than 30% of the gross earnings, the actual expenditures for maintenance and reconstruction during that period, included in operating expenses, amounting to \$17,859,571. For further particulars see V. 88, p. 825. [The notes taken by Bond & Goodwin, it appears, were merely a temporary expedient and are being replaced by bonds as these are sold.—Ed.]

Port Brownsville Sugar Lands Co.—Bonds Offered.— Wollenberger & Co., 206 La Salle St., Chicago, are offering by advertisement on another page at par and interest (a stock bonus of 50% going with the first \$500,000) the unsold portion of \$1,790,000 first mortgage sinking fund 6% serial gold bonds. These bonds were described in last week's 'Chronicle" in connection with an abstract of an official letter regarding the enterprise. See V. 90, p. 774.

Portsmouth (Va.) Suffolk & Berkley Water Co.—Possible Sale.—See item under "Portsmouth" in "State & City" department on another page.—V. 89, p. 1415.

Price Bros. & Co., Ltd.—Bonds Called.—Twenty-eight (\$28,000) 1st mtge. 6% gold bonds have been drawn for redemption on June 1 at 105 and int. at the office of the Royal Trust Co., Montreal, Canada.—V. 81, p. 158.

Pullman Co.—New Stock.—The stockholders voted March 21 to increase the capital stock from \$100,000,000 to \$120,-000,000, the new stock to be distributed as a 20% stock dividend to holders of record April 30. Compare V. 90, p. 506.

New Plant Nearly Completed.—See "Iron Trade Review" of Cleveland for March 24.-V. 90, p. 506, 451.

Paul J. Rainey Pier Co., Long Beach, N. Y.—Bonds Offered.—Dean & Shibley, Providence and New York, are offering at par, with a bonus of 40% in stock, the unsold portion of \$400,000 first mortgage 6% sinking fund 10-year gold bonds, being part of a total issue of \$700,000, dated Nov. 1 1909 and due Nov. 1 1919, but redeemable on any interest day at par. Interest M. & N. Par \$500. Title Guarantee & Trust Co., New York, trustee. Non-taxable n New York State.

Abstract of Letter from Pres. John L. de Saulles, 225 Fifth Ave., New York, Nov. 30 1909.

Organized under the laws of New York State with authorized capital stock of \$700,000 in shares of \$50 each. No dividends can be declared nor salaries paid to officers and directors except for services actually rendered until the bonds are paid.

The company has secured from the Estates of Long Beach a plot 140x100 feet, fronting on the board walk at the corner of Roosevelt Boulevard, and will erect thereon a theatre equal in appointment to any theatre of its kind in the world; opposite thereto an amusement pier is to be built with a frontage of 160 feet, length about 1,200 feet. This pier will contain a convention hall or arena with a seating capacity of about 5,000, amusement pavilions, souvenir booths, a promenade, with recreation platform and "fish haul" at the end. The Estates of Long Beach has granted the company the exclusive concession for 15 years from June 1 1911 to build and operate an amusement pier or piers, and an exclusive right to theatre privileges, both dramatic and vaudeville, at Long Beach for a period of ten years. The rights to operate are in perpetuity.

Estimated Earnings.

Estimated Earnings. Estimated income (first year): Theatre (actual offer \$20,000 from plans), absolute net rental, lessee paying taxes, &c., \$25,000; convention hall, \$25,000; admission (500,000 at 10c.), \$50,000; concessions, \$25,000; boat landing (actual offer), \$5,000; rental 10 shops, \$10,000; total

Maintenance charges, including taxes and insurance

Interest on bonds

Net surplus (equals 11% on bond issue, applicable to sink, fund) _\$76,980 The Pennsylvania Railroad Co. has just completed at Long Beach the most costly station on Long Island, and has agreed to have the third-rail system to Long Beach in operation by next spring, enabling passenger, to go direct from 32d St. and 7th Av., N. Y., to Long Beach in 35 minutes. Directors—Hon. Wm H. Reynolds, President Estates of Long Beach. Hon. Jas. W. Wadsworth, John G. Hanrahan (Dean & Shibley), Paul Js Rainey, capitalist, W. J. Rainey Coke Co.; Arthur Barnwell Jr., Geo. M. Clarke, Duer Irving Jr., Chas. G. Miller, Charles Phelps (Kean, Van Cortandt & Co.), John L. de Saulles (President) and Stephen S. Tuthill (Sec.);

Republic Iron & Steel Co.—Offer of Exchange.—The company, having arranged to make the new bond issue below described, has agreed to call for payment at 105 on Oct. 1 1914 the present first mortgage bonds of 1904, so that on or before that date the new mortgage will become a first lien on the entire property. In anticipation of this, the company offers by circular dated March 18 to purchase the first mortgage bonds at 105 and interest in cash, and has also arranged with Hallgarten & Co. and J. & W. Seligman & Co. to receive the first mortgage 5s (ex April 1 1910 coupon), and to deliver in exchange therefor, par for par, the new 5% gold bonds (bearing Oct. 1 1910 and subsequent coupons), together with \$50 in cash in respect of each \$1,000 bond so delivered; the firms named will at the same time cash the

April 1 1910 coupon. See advertisement on another page.

Bonds Described.—Hallgarten & Co. and J. & W. Seligman & Co. have issued a circular describing the new "10-30-year 5% sinking fund mortgage gold bonds (c*&r*), dated April 1 1910 and due April 1 1940, but callable for the sinking fund at 105 and interest; and also, on and after April 1 1920, redeemable as an entire issue at same price. Trustees, Central Trust Co. of New York and James N. Wallace. Payable, principal and interest, without deduction for any tax. Interest A. & O.

Abstract of Letter from Chairman Jno. A. Topping, N. Y., March 18 1910.

Abstract of Letter from Chairman Jno. A. Topping, N. Y., Mare Purposes of Issue, Limited to \$25,000,000.

To be issued from time to time upon or for the retirement of outstanding first mortgage bonds, callable Oct. 1 1914, at 105 and interest. All outstanding first mortgage bonds acquired (except those retired and canceled through the old sinking fund) to be held as additional security under the new mortgage until the first mortgage is discharged.

Issued forthwith, for general purposes of the company. \$8,452,000

Total present issue

1,548,000

Reserved to take up a like face amount of mortgage notes of the Haselton Steel Tube Co., maturing April 15 1912, guaranteed to be issued from time to time, after Jan. 1 1911, at the cumulative rate of not exceeding \$500,000 per annum.

Reserved for issue at their face amount after Jan. 1 1911 for expenditures made after the execution of the mortgage for additions, including stocks and bonds, or for improvements and betterments under the restrictions set forth in mortgage 11,525,000.

An annual sinking fund for cancellation of the bonds will bear a facility of the contents.

An annual sinking fund for cancellation of the bonds will begin April 1911, payment to be made either in cash or in bonds at their face amount, in the following minimum amounts: (a) \$250,000 per annum, and in addition (b) an amount equal to 2½% on the face amount of all bonds issued in excess of \$10,000,000. This sinking fund is to be increased

whenever the annual extraction of minerals exceeds the amount specified in

whenever the annual extraction of minerals exceeds the amount specified in the mortgage, and otherwise as provided in the mortgage.

The bond issue will be further secured, subject to the first mortgage by (1) the entire capital stock (except directors' qualifying shares) of the Haselton Steel Tube Co., which company is about to complete its tube works; (2) by the entire capital stock of the Woodside Coke Co. and by one-half of the capital stock of the Potter Ore Co., the other half of said stock being owned by the Tennessee Coal & Iron Co. The Tennessee Coal & Iron Co. and the Republic Iron & Steel Co. are the guarantors on \$668 000 bonds of the Potter Ore Co., which bonds are being gradually retired by a sinking fund, and the Woodside Coke Co. has bonds and notes outstanding amounting to \$437,478, which will be similarly retired.

On Dec. 31 1909 the net quick assets of the company amounted to \$11,700,000, which amount will be increased by the present sale of \$1,548,000 bonds issued for other than refunding purposes, and the mortgage provides that the company shall at all times maintain net quick assets of not less than 40% of the face amount of the bonds from time to time outstanding. The replacement value of the furnaces, mills and other fixed properties is conservatively estimated at \$17,250,000 (during the last ten years \$15,548,034 has been spent for reconstruction and repairs and charged to operations). Our iron ore, coal and limestone, owned in fee and by lease, I estimate, has a replacement value of \$50,026,650, thus making the total est. value of fixed assets and quick assets \$78,976,650.

The manufacturing plants consist of 9 blast furnaces, 9 rolling mills, 1 tube works (capacity 2-20 ton converters), drawn shafting, bolt, nut, spike and turn-buckle factories, 1,744 beenive coke ovens with approximately 1,500 tenements and stores, coal and iron railways, locomotives and equipment, lake vessel and dock interests. There are also under construction one blast furnace and one open-hearth steel works (ca

Pig Iron. Steel Ingots. Fin. Prod. Iron Ore. Coal. Limestone 1,150,000 1,000,000 900,000 2,500,000 1,500,000 150,000
The net profits applicable to interest payments during the past 4 ½ years, which includes the panic year of 1907 and the two years of depression, have averaged \$2,979,525, or about six times the total annual interest charge of \$500,000 on \$10,000,000 bonds presently issued. The average increase in annual income during the 4 ½-year period ending Dec. 31 1909 as compared with the preceding 4 ½-year period was approximately \$1,500,000. Earnings will be substantially increased when the tube and open-hearth steel works, now in course of construction, are in operation, increasing our present steel ingot capacity approximately 50%.—V. 90, p. 703, 451.

St. Joseph (Mo.) Waterworks Co.—New Stock.—A certificate was filed at Jefferson City, Mo., March 15 increasing the capital stock from \$2,500,000 to \$4,000,000. Compare

St. Louis Blast Furnace Co., Carondelet, St. Louis, Mo.-Bonds Offered. - James H. Hoskins, Fullerton Bldg., St. Louis, is placing at par and interest \$200,000 first mortgage 6s, dated Jan. 1 1910 and due \$20,000 each Jan. 1 from 1911 to 1920, but callable any interest date at $102\frac{1}{2}$ and interest. Par, \$1,000 and \$500. Principal and interest (J. & J.) at St. Louis Union Trust Co., trustee-

Abstract of Letter from Pres. A. P. De Camp, St. Louis, Jan. 24 1910.

The company (incorporated in Missouri in June 1900) and its predecessors, McNair & De Camp and the Missouri Furnace Co., have been making pig fron since 1871. At one time there were some nine blast furnaces at Carondelet; ours is the only one remaining, and with better prospects than ever before. During the past three years expenditures have been made in excess of the original cost of the plant, greatly increasing its capacity and decreasing cost of production. We buy our coke in Pennsylvania and West Virginia. Our ore supply comes from mines in Missouri, Arkansas and Texas, a large part of which we control; we have a supply in sight for fully 20 years, and new mines are constantly being developed. The net profits for the past ten years have averaged \$45,459 per ann.; the increased capacity should double this for the next ten years. Present prices point to a profit of \$75,000 for 1910. Our output now averages 4,500 to 5,000 tons per month, and we have a market for all we can make. We could sell twice the quantity right here. In the dull period of 1908 we were shipping every ton we made. Our principal customers are American Car & Foundry Co., American Steel Foundries and Commonwealth Steel Co., which ordinarily take 90% of our product. Our iron is especially adapted for car wheels and basic open-hearth steel, and commands a premium of \$1 50 to \$2 per ton over Alabama iron delivered here.

Particulars from Report of Westinghouse, Church, Kerr & Co., Jan. 17 1910

Particulars from Report of Westinghouse, Church, Kerr & Co., Jan. 17 1910
Appraised value of plant and site, \$565,616; admirably located—11 acres
with 700 feet of deep-water frontage on Mississippi River; about 6,600 ft.
of elevated, surface and depressed tracks, capacity about 130 cars—5,900
ft. owned by the company and 700 by railroad companies. While some
of the buildings are old, the equipment is in every way adequate; blowing
engines, practically new; steam plant 2,250 h. p.; furnace re-lined in 1908.

Sherwin-Williams Co., Cleveland .- Purchase .- W. H. ottingham. President of this company, recently purchased through Homer Warren of Detroit, at par (\$25 a share), all except \$1,400 of the \$500,000 common stock of the Detroit White Lead Works; there is also outstanding \$200,000 6% pref. stock. Compare V. 90, p. 113.

Southern Power Co. (Operating in North and South Carolina) .- Bonds Sold .- Harris Trust & Sav. Bank, Chicago; N. W. Harris & Co. and National City Bank, New York, and N. W. Harris & Co. and Perry, Coffin & Burr, Boston, offered recently, at 981/2 and int., and quickly placed, the unsold portion of \$3,000,000 1st M. gold 5s dated March 1 1910 and due March 1 1930, but subject to call as an entire issue, but not in part, on any coupon date at 105 and int. Par, \$1,000 (c*). Int. M. & S. in N. Y. Trustee, Farmers' Loan & Trust Co., New York. See article in Elec. World of N. Y. March 24 1910.

of N. Y. March 24 1910.

Abstract of Letter from President J. B. Duke, March 12 1910.

Organization.—Incorporated in 1905 (in N. J. June 22 1905), and has constructed two large hydro-electric developments on the Catawba River in South Carolina, having a present machinery installation of 64,000 h.p. rated capacity, and is about to put into operation a third, located on the Broad River in South Carolina, of 24,000 h.p. additional. Owns (1) the following developments constructed in accordance with the most approved standards: Great Falls, on Catawba River, 32,000 h.p. rated capacity; Rocky Creek, on Catawba River, 32,000 h.p. rated capacity; Ninety-nine Islands, on Broad River, 24,000 h.p. rated capacity (to be in operation within a few months); (2) the entire capital stock of Catawba Power Co., and operates its water power development on Catawba River of 8,800 h.p.; (3) high-tension-transmission system comprising three-wire circuits equivalent to 882 miles in length, making a complete and unified system. Water-power sites owned in fee; pole locations either owned in fee or secured under power sites awned in fee; pole locations either owned in fee or secured under perpetual easements.

proposed to be issued.

Earnings for Calendar Year 1909.

Gross receipts_____\$819,290 | Net earnings______\$505,955

Oper. exp. (incl. taxes&r't'ls 313,335 | Annual bond interest_____ 150,000

Net earnings _____\$505,955 Balance _____\$355,955

The net earnings for the calendar year 1909 were over three times the interest requirement of the \$3,000,000 first mortgage bonds just issued.

The above earnings include the income derived from the Catawba Power Co. (whose \$850,000 capital stock is owned by the Southern Power Co.). The latter company pays an annual rental to the Catawba Power Co., which rental [reported in 1909 as \$10,000 per month—Ed.] is charged into the above item of "operating expenses, taxes and rentals."

Serves the great manufacturing and industrial territory extending for some 175 miles over the Western section of North Carolina and South Carolina, commonly described as the cotton-mill district of the South, including, as it does, over 400 mills, with estimated equipment of 5,500,000 spindles and 120,000 looms. The company supplies power to more than 100 mills which operate approximately 1,500,000 spindles and 28,000 looms. It also sells at wholesale electricity for commercial and municipal uses to the local distributing companies. The present opportunities in the company's field of service are still very great, irrespective of the further industrial growth. The larger cities and towns of the district served are Charlotte, Greenville, Winston-Salem, Spartanburg, Greensboro, Concord, Salisbury, Rock

The larger cities and towns of the district served are Charlotte, Greenville, Winston-Salem, Spartanburg, Greensboro, Concord, Salisbury, Rock Hill, Union, Gastonia, Chester, Gaffney, Statesville, Monroe, Shelby, Newton, Lancaster, Albemarle, Lexington and Lincolnton. Urban population estimated in excess of 210,000; total county population (1900) over 600,000. The growth of this industrial section has been very striking.

Management.—The company is owned and controlled by Messrs. J. B. Duke, B. N. Duke, W. G. Wylle, R. H. Wylle, W. S. Lee and associates. [Compare articles in "Eng. Record" of N. Y. for April 3 1909 and May 18 and June 1 1907—Ed.]—V. 81, p. 844.

Star & Crescent Milling Co., Chicago.—New Stock.—The authorized capital stock has been increased from \$275,000 to \$500,000. Compare V. 81, p. 158.

Underwood Typewriter Co.—Stock Over-subscribed.—The \$4,500,000 of 7% pref. stock offered last week (V. 90, p. 788) was largely over-subscribed.—V. 90, p. 788.

Union Gas Light & Fuel Co. of Anderson, Ind.—Receivership.—Circuit Judge Bagot at Anderson has appointed former President Clement W. Hoover as receiver for the property, on application of James P. Goodrich of Winchester.

Mr. Goodrich, who is said to represent the bondholders, alleges mismanagement, shrinkage in value of plant from \$600,000 to \$300,000, default on interest and sinking fund of the \$500,000 5% bonds, and existence of \$50,000 floating debt. Compare V. 83, p. 912, 42.

Union Typewriter Co.—New Director.—Timothy L. Woodruff and Fred. J. Miller have been elected directors to succeed L. H. Bigelow and J. S. McMaster.-V. 90, p. 768.

United States Envelope Co.—Six Months' Report.—The fiscal year having been changed to end Dec. 31 instead of June 30 as heretofore, earnings for the six months ending Dec. 31 1909 are reported as follows:

Period Covered. Net Interest Profits. Paid. Preferred Dividends. Deprecia- Sink. tion. Fund. Bal., Surp. 6 months ending
Dec. \$1 1909_\$335,913 \$52,400 (5%)\$187,500 \$42,783 Years ending— June 30 1909 642,182 93,029 (6 34) 290,625 68,625 June 30 1908 551,168 127,570 (6) 225,000 85,605 \$75,000 37,992 V. 90; p. 788.

-The Electric Bond & Share Co. of New York, which finances electric light, power and street railway enterprises, has moved from 62 Cedar St. to new offices in the Empire Building, 71 Broadway. The company occupies the entire 8th floor of the Empire Building, having had to enlarge its office space to meet increased business requirements. It finances only public utility enterprises of approved merit with records of established earnings, and offers these securities to bankers and investment dealers. Its finanical statement for Dec. 31 1909 showed in addition to a capital stock of \$2,000,000 common and \$2,000,000 preferred that surplus and undivided profits have been increased since Jan. 31 1909 from \$464,133 to \$932,030 on Dec. 31 1909. The assets invested in stocks were \$1,689,491; bonds, \$1,512,412; cash on hand and in banks, \$1,111,454; total resources, \$5,351,385. Starting with a quarterly dividend of 11/4% Aug. 1 1905, the concern paid 5% annually on its preferred stock in 1906, 1907, 1908 and 1909, and began paying 2% quarterly on the common July 1 1909. The managing staff includes S. Z. Mitchell, President; Russell Armstrong, F. G. Sykes and F. L. Dame, Vice-Presidents; E. W. Hill, Treasurer and Asst. Sec.; H. M. Francis, Sec. and Asst. Treas.; A. E. Smith, Asst. Sec. and Asst. Treas., and G. C. Hollister, Asst. Sec.

-N. W. Harris & Co. and Bond & Goodwin, both of New York and Boston, are jointly advertising a sale of \$6,000,000 Pacific Telephone & Telegraph Co. (Bell System on Pacific Coast) first mortgage and collateral trust 5% gold bonds. Price 98½ and interest, subject to sale. Full particulars in to-day's advertisement appearing elsewhere in the "Chronicle.

-Attention is called to an attractive list of underlying railroad bonds advertised on another page by Plympton, Gardiner & Co.

Reports and Documents.

SLOSS-SHEFFIELD STEEL AND IRON COMPANY

TENTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDED NOVEMBER 30 1909.

PRESIDENT'S REPORT. To the Stockholders of the Sloss-Sheffield Steel & Iron Co.:

From the standpoint of production, the year 1909 was the banner year in the iron and steel trade of the country, the production exceeding even the record year of 1907; but this was due to the great output in the second half of the year, which exceeded that of the first half by 3,750,000 tons. The selling price of iron, however, remained comparatively low for

nearly two thirds of your fiscal year, and very little iron which was sold at the better prices which obtained during the last three months was delivered during the year, it having been sold for future delivery, so that your average delivery price for the year was below the average for the last ten years, while the cost was increased a little over the previous year, owing to the greater demand for, and consequently less efficient labor. So that, taking the year through, the

profit per ton on iron was somewhat less than in 1908. Your plants have been well maintained and are all in efficient working order, except No. 1 furnace, which is now undergoing repairs. The output of pig iron during the year was the largest in the life of the company, except in one year, 1904, when the make was only 19,000 tons greater. The production of iron of all kinds, in the State of Alabama in 1909, exceeded the make of 1907 by 76,943 tons. Of this increase, a little over 60,000 tons were contributed by your company, leaving only 17,000 tons increase for all other furnaces in the State, and of the increase from 1905 to 1909, inclusive, your company contributed about 40%. Your output of coal in 1909 was also the largest in any year since the organization of the company, except one, while the production of coke was by far the largest in any one year, showing an increase of 66,000 tons as compared with 1907, while the entire State, for the same period, showed a falling off in production of 224,600 tons; and the production of iron ore exceeded by 129,000 tons the best previous year's record. Your Flat Top mine has the credit of having been the largest producer of coal in the State during the year. These facts are the best evidence which can be adduced that the efficiency of your plants has been fully maintained.

The statements annexed will show that, after deducting for depreciation, renewal funds, &c., and paying the full dividends on the preferred and common stocks, there was a credit balance of \$157,947. The company has no floating debt, borrowed nothing during the year and offered none of its Bills Receivable for discount.

BLAST FURNACES.

During the year No. 3 furnace, at North Birmingham, was thoroughly refitted with new hearth, tuyer and bosh jackets, the stack was relined and three large Whitwell stoves erected. It was put into blast Sept. 17, since which time it has been in successful operation. We were able to supply the furnaces which were in blast during the year with all the ore and coke required from the company's plants, buying none. Since the close of the fiscal year an appropriation has been made for refitting No. 1 furnace, which had been in blast on the same lining for five years, and the work is now progressing. In addition to the ordinary repairs, 2,000 h. p. Sterling boilers will be installed, replacing certain old boilers, which have done service for some years. The Philadelphia furnace, which is not in commission, is in good condition, since it was in blast for only a little over a year since some \$220,000 was spent on it in 1907 and 1908. It was blown out in April 1908 during the depression following the panic of October 1907, as referred to in our last annual report, and we have not felt justified since in starting it up. The Hattie Ensley furnace is now on its seventh year of blast on practically the same lining, and while it is still producing well, we cannot reasonably expect it to continue work very much longer. The Philadelphia furnace will take its place when she goes out of COAL MINES.

The coal trade was very dull for the greater part of the year, and, your mines having a capacity considerably in excess of the company's requirements for coking and steam purposes, as well as filling its contracts with railroads for fuel coal, some of your smaller mines were closed down for a considerable portion of the year, and were worked only when a market could be found for the coal; but your three principal mines, with a capacity in excess of 4,000 tons a day, were operated steadily during the year. No large expenditures at the coal mines were found to be necessary during the year, and the cost of such repairs and improvements as were made was charged directly to the cost of coal, except about \$10,000 for new and additional machinery and live stock, which are depreciated monthly. ORE MINES.

During the year another mine was opened and equipped at Ruffner, which is producing most satisfactory results. The results of the operations of the two mines in this field were so encouraging, both as to cost and quality of the ore, that an appropriation was asked towards the close of the

year for opening a third mine, which was granted, and the railroad—half of a mile—has been completed and all necessary machinery has been received and is being installed as rapidly as possible, and we expect to be shipping ore in about thirty days. A considerable expenditure was necessary at Sloss mines during the year in providing additional boilers, air compressor, pumps, &c., to take care of the water, which broke in No. 1 slope early last spring, but before the installation of this equipment had been completed, the water had practically ceased to flow, it evidently having come from a pocket of water which had accumulated in the chert above. All the mines on Red Mountain are liable to have water to a greater or less extent break in on them. A few days before the close of the fiscal year a much larger and more serious flow of water broke in our No. 1 slope. The amount was so much greater than we had ever had before that we were not prepared to handle it, and as no large pumps could be had in this district, considerable time was consumed in ascertaining the quickest deliveries which could be made from distant places, and before the pumps could be delivered here and installed, and necessary pipes laid, the water had filled No. 1 slope up to the point where an old entry was cut through to No. 2 slope, and, flowing through this entry, flooded No. 2. This is not the first mine on Red Mountain which has been similarly flooded. Pumps of a sufficient capacity to handle the water coming in, and at the same time lower the water in the mines, have now been installed, and we hope before long to have No. 2 slope free of water, so that it can be producing ore, and not very long after to be working No. 1. Since so many exaggerated reports have been spread abroad regarding the flooding of these mines, we have deemed it best to advise our stockholders of the true facts of the case. In the meantime, our other ore mines are working satisfactorily, and we are producing 800 tons of pig iron a day, and will be able to take care of all our contracts, and have some iron to sell. We hope by the latter part of April or first of May to start up two more furnaces.

Your Russellville brown ore mines, notwithstanding unusually unfavorable weather for mining brown ore last winter, produced considerably more ore than in any previous year since the mines were developed.

The heads of all of the Departments of the Company have been most loyal and faithful, and have rendered efficient service, which it is our pleasure to acknowledge.

The usual financial statements for the year are annexed. All of which is respectfully submitted, by order of the Board of Directors.

J. C. MABEN, President. Birmingham, Ala., March 1910.

BALANCE SHEET.

SLOSS-SHEFFIELD STEEL AND IRON COMPANY, FISCAL YEAR ENDING NOVEMBER 30 1909.

١	Resources.		
١	Property Account	\$21.746.010	04
I			11
l	Stocks and Bonds of Other Companies	900 157	
I	Cash. Ohis and Accounts Receivable	1 000 550	
١	Supplies. Raw and Finished Material at cost	944 000	
١	Stocks III Company's stores and warehouses at cost	ME OMO	02
١	Extraordinary Repair and Renewal Rund	191 991	28
١	Insurance and Taxes unexpired	5,379	11
١		\$24,556,230	21
١	1.1ahilities	+==,000,000	
1	Capital Stock Preferred		

	Liaountes.			
	Capital Stock, Preferred\$6,70	00 000		
	" " Common	00,000		
	" Common10,00	00,000		
			\$16,700,000	00
	Sloss Iron & Steel Company:		\$10,700,000	UU
	Marting a Col Daniel			
	Mortgage 6% Bonds, 1920\$2.00	000.00		
	Mortgage 6% Bonds, 1920 \$2,00 4½% "1918 2,00	00.000		
			4,000,000	00
ı	Current Accounts		480,784	00
1	Pay Rolls (current month)		05 004	
ı	Profit and Tora		95,924	
	Profit and Loss		3,279,521	89
	Y Y		\$24.556.230	21

STATEMENT SHOWING EARNINGS.

SLOSS-SHEFFIELD STEEL & IRON COMPANY, FISCAL YEAR ENDING NOV. 30 1909. Profit on Pig Iron shipped:

	After charges against cost for depreciation on iron ore, twenty-five cents (\$0.25) per ton on iron for extraordi-		
ı	nary repairs and renewals, and thirty-five cents (\$0.35)		
1	per ton profit on coke manufactured	\$896.816	22
1	Profit on coal after charge for depreciation	119,695	
1	Profit on coke		
1	Rents (after deducting repairs), Royalties, Stores and other	162,013	30
1	revenues (article deducting repairs), Royalties, Stores and other		
-	revenues	223,356	
	Interest and Exchange	52,465	64
	_	\$1,454,347	23
1	Deductions—	4-12-10-1	
1	General Expense not charged in Cost Sheets\$59,435 02		
١	Taxes and License 57,964 76		
1	7,001	\$117,399	79
	Wanta Dand Internet	\$1,336,947	
١	Year's Bond interest	210,000	
١	Surplus for 1909	\$1 126 947	15
١			40
ı	On Preferred Stock \$469,000 00		
1	On Common Stock		

969,000 00 Year's Surplus after Dividends
Surplus Nov. 30 1908, after adjustment Surplus Nov. 30 1909_____ \$3,279,521 89

WORKING CAPITAL. NOVEMBER 30 1909.

210 122222 00 20001		
Cash, Bills and Accounts Receivable	\$1,623,559	76
Raw and Finished Material on hand, at cost		67
Merchandise and Supplies in Company's stores and ware-		
houses, at cost	185,295	90
Insurance and Taxes, unexpired		
Treasury Securities, Stocks and Bonds, at market value	598,465	00
	\$2,647,283	44

Pay-Rolls and accounts payable (current accounts), including accrued interest on bonds, unadjusted freights, sup-Balance Working Capital in Business \$2,070,575 12

576,708 32 None

COMPARATIVE STATEMENT SHOWING GROSS RECEIPTS, EXPENDITURES AND NET SURPLUS. FOR YEARS ENDING NOV. 30 1908 AND NOV. 30 1909.

1909. Gross Sales and Earnings\$6,397,961	1908. \$5,536,812	Inc. \$861,149
Operating Expenses, Taxes and Maintenance 4,906,241	4,241,057	Inc. 665,184
Net Earnings \$1,491,720 Fixed Charges 210,000	\$1,295,755 210,000	Inc. \$195,965
Balance	\$1,085,755 121,795	Inc. \$195,965 Inc. \$2,978
\$1,126,947	\$963,960	Inc. \$162,987

-Harvey Fisk & Sons, 62 Cedar St., New York, offer to American and foreign investors, by advertisement elsewhere in the "Chronicle" to-day, \$1,000,000 E. I. du Pont de Nemours Powder Co. 4½% 30-year gold bonds at 88½ and accrued interest, yielding over 5.30% per annum. The total amount authorized and issued is \$16,000,000; all or any part of the issue is redeemable at 110 and accrued interest on any interest date. Pierre S. du Pont, Treasurer, states that the value of the physical properties of the company, which has been in successful operation over 100 years. is twice the amount of the entire bonded debt and net current assets alone are \$22,558,258, while the total outstanding indebtedness, including its bonded debt, is only \$16,433,829. Average net earnings for the past five years have been \$5,-047,866, while the total amount required for interest charges is \$863,360. These bonds, which Harvey Fisk & Sons offer, are followed by \$13,251,248 pref. stock and \$28,078,365 common stock, paying regular dividends and having an aggregate market value of approximately \$50,000,000. The Du Pont company's annual report was published in the "Chronicle" Feb. 19, p. 507, 499. Harvey Fisk & Sons will mail descriptive circular upon application.

The partnership of the New York Stock Exchange firm of Allen, McGraw & Co. will expire by limitation on March 31, when Robert H. Allen and William M. Vance will retire from active business. The business formerly conducted by the firm will be carried on by a new firm organized of date April 1 under the title of McGraw, Blagden & Draper. The members composing the latter are Stanley D. McGraw, for many years a member of the N. Y. Stock Exchange; Linzee Blagden, a son of the late George Blagden, for many years a partner in the banking house of Clark, Dodge & Co., and Charles Dana Draper (son of the late William H. Draper and a grandson of the late Charles A. Dana) who was for several years connected with the Atlantic Trust Co. and more recently has been associated with the Stock Exchange house of H. C. Brown & Co.

-R. C. Kittel & Co. is a new Chicago bond and mortgage house, with offices in the First National Bank Building, 8th floor. Mr. Kittel is a North Dakota capitalist, being President of the First National Bank of Castleton and principal owner in a chain of banks throughout the State. His partner, P. C. Gill, has for the past two years been connected with the bond department of the Merchants' Loan & Trust Co., and prior to that was for some time with N. W. Halsey & Co.'s Chicago office. The specialties of this firm will be high-grade bonds and North Dakota farm mortgages.

-Allen & Co., 710 First National Bank Building, Chicago, announce the opening of an office for the sale of gas and electric bonds. They are prepared to promote and finance propositions of this nature. A. B. Allen is a Chicagoan who has had experience in this particular line. His partner, H. W. Bennett, is a Texas capitalist.

-J. G. White & Co. Inc. the well-known engineers, contractors and managers, and developers of properties and resources, will mail their new booklet on "Irrigation Investments" to all interested parties upon application. Address 43 Exchange Place, New York City.

Woodin, McNear & Moore, Chicago, have purchased, and are offering at 101 and interest, \$45,000 Linn County, Ore., Albany School District 4½% bonds, dated July 1 1909, due 1929, optional July 1 1919. Particulars as to issue will be furnished on request.

-H. M. Byllesby & Co. of Chicago announce the closing of the transfer books of the Ft. Smith Light & Traction Co. of Ft. Smith, Ark., from the close of business March 19 to the close of business April 4 on account of the annual stockholders' meeting, which will be held on April 4.

-The Trust Co. of America is advertising in this issue of the "Chronicle" a list of corporation coupons which will be paid on April 1 at the office of the trust company, 37-43 Wall Street, New York City.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, March 25 1910. Though slow, there is some increase in American trade and the labor situation is less threatening, not only here in the East but also at the West, where a strike of railroad firemen has been averted. With more seasonable weather it is believed business will show a further improvement. Finished steel has been active at somewhat irregular prices. Export trade continues dull. The cost of living is still high, especially as regards food, and some beef and poultry dealers in Chicago and New York have been indicted.

LARD on the spot has been dull. Of late prices have been easier, owing to a decline in the futures market. Prime Western 14.75c., Middle Western 14.70c. and City steam 14.58c. Refined lard has been firm. Supplies are light and the inquiry has increased somewhat. Continent 15c., South America 15.45c. and Brazil in kegs 16.45c. The speculation in lard futures in the local market has been dull and featureless. At the West the speculative market has been active and irregular, with the undertone much of the time rather easy, owing to persistent selling on a large scale by prominent packers. Commission house demand less active, owing to current high prices. Hog situation continues strong.

DAILY CLOSING PRICES OF LARD FUTURES IN NEW YORK.

Sat.
May delivery 14.50
July delivery 14.31 Mon. Tues. 14.30 14.34 14.08 14.10 Wed. Thurs. 14.45 14.20 14.27 DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

PORK on the spot has been strong. Trade has been quiet but stocks continue light. Mess \$27; clear \$26 50@\$29 50; family \$27 50@\$28. Beef has been very strong, with supplies small and trade dull. Mess \$16@\$17; packet \$15.50@ \$16 50; family \$18@\$19; extra India mess \$30. Cut meats have advanced; trade quiet; supplies limited. Pickled hams, regular, 163/4@17c.; pickled bellies, clear, \$16@\$18; pickled ribs, 16@17c. Tallow has been dull and stronger; City 71/8@71/4c. Stearines have been quiet and firm; oleo 17@18c.; lard 14@143/4c. Butter has been moderately active and firm, with good grades scarce; creamery extras 32½c. Cheese quiet and firm; State f. c., fall make, fancy, 17¼c. Eggs active and steady; Western firsts 22¼@22½c. OIL.—Linseed has been firm with domestic higher. The

advance was due to a rise in seed prices. Trade has been quiet. Arrivals have been light. City, raw, American seed, 80@81c., boiled 80@81c., and Calcutta, raw, 85c. Cottonseed has been firm; winter 7.60@8c., summer white 7.80@7.98c. Lard has been firm; high grades hard to obtain; trade in low grades active. Prime \$1 25@\$1 28, No. 1 extra 65@69c. Cocoanut has been firm with trade quiet and stocks small. Cochin 95%@934c., Ceylon 9@91/8c. Olive quiet and firm at 80@85c.; crop reports unfavorable. Peanut quiet and steady; yellow 62@67c. Cod has been active and firm; domestic 38@40c., Newhould and 42@45c.

COFFEE on the spot has been dull and steady. Rio No. 7 83/4@87/8c., Santos No. 4 91/4@93/8c. West India growths have been quiet and steady; fair to good Cucuta 10@10½c. The speculation in future contracts has been very dull and prices have as a rule been stationary. At times the European markets have shown noteworthy strength, but on the other hand Europe has been offering December here with noticeable freedom. There has been a certain amount of liquidation by tired local holders. On Friday the Coffee Exchange was closed. Closing prices were as follows: March____6.80c. June ____6.90c. | Sept _____7.05c. | December _7.10c. April____6.80c: July ____7.00c. | October ___7.10c. | January ___7.16c. May _____6.85c. | August ___7.05c. | November _7.10c. | February __7.16c.

SUGAR.—Raw has been quiet and steady. Centrifugal, 96-degrees test, 4.36c.; muscovado, 89-degrees test, 3.86c.; molasses, 89-degrees test, 3.61c. Refined has been quiet and firm. Granulated 5.25c. Teas have been firm with a moderate demand for small lots. Spices have been fairly active and steady. Wool has been moderately active and steady. Hops have been dull and steady.

TOBACCO.—Prices for domestic leaf have been steady. Consumers as a rule have continued to adhere to a hand-tomouth policy in making purchases. Manufacturers are believed to be poorly supplied with leaf. Havana and Sumatra have been quiet and steady.

PETROLEUM.—Refined has been steady with a quiet jobbing trade. Export business dull. Barrels 7.90c., bulk 4.40c. and cases 10.30c. Gasoline has been moderately active and steady; 86-degrees, in 100-gallon drums, 183/4c.; drums \$8 50 extra. Naphtha has been quiet and steady; 73@76-degrees, in 100-gallon drums, 1634c.; drums \$8 50 extra. Spirits of turpentine has been in fair demand and steady at 63½c. Rosin has been quiet and firm; common to good strained \$4 60.

COPPER has been steady. The demand for finished material has increased. Lake 13½@135%c., electrolytic 13¼@13.30c., casting 13@13½c. Lead dull and easy at 4.30@4.50c. Spelter quiet and steady at 5.55@5.65c. Tin has been more active and firmer; spots 32.30c. Iron has been more active. No. 1 Northern \$18@\$18 50; No. 2 Southern \$17 25@\$17 75. Business in finished material continued to expand. Steel rails moderately active.

COTTON.

Friday Night, March 25 1910.

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 99,172 bales, against 77,041 bales last week and 81,933 bales the previous week, making the total receipts since Sept. 1 1909 6,308,339 bales, against 8,506,682 bales for the same period of 1908-09, showing a decrease since Sept. 1 1909 of 2,198,343 bales.

Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
4,414	4,339	8,040	4,279	2,903	4,230	28,205
				8,250		8,250
F 700	9-504	0.121	0 504	0-555		146
5,732	0,304	9,474	2,524	8,853	2,124	32,011
201	246	478	792	1.212	110	3.039
	==	===	===			
2,496	1,701	4,185	1,567	592	3,552	14,093
581	956	356	77	617	584	3,181
		50		041	004	50
694	602	657	840	75	50	2,918
957	457	973	1,073	747	646	4,853
			979	-155	176	176
2	78					392 476
				00	1.382	1:382
						-,00=
	4,414 5,732 201 2,496 581	4,414 4,339	4,414 4,339 8,040 5,732 3,304 9,474 201 246 478 2,496 1,701 4,185 581 956 356 694 602 657 957 457 973	4,414 4,339 8,040 4,279 5,732 3,304 9,474 2,524 201 246 478 792 2,496 1,701 4,185 1,567 581 956 356 77 694 602 657 840 957 457 973 1,073 272	4,414 4,339 8,040 4,279 2,903 5,732 3,304 9,474 2,524 8,853 201 246 478 792 1,212 2,496 1,701 4,185 1,567 592 581 956 356 77 647 694 602 657 840 75 957 457 973 1,073 747 272 120	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

The following shows the week's total receipts, the total since Sept. 1 1909, and the stocks to-night, compared with last year:

Receipts to	190	9-10.	190	08-09.	Stock.		
March 25.	This week.	Since Sep 1 1909.	This Week.	Since Sep 1 1908.	1910.	1909.	
Galveston	28,205	2,271,871	40,300	3,206,071	85,592	128,549	
Port Arthur	8,250	121,020	3,148				
CorpusChristi, &c.	146		2,268	108,864			
New Orleans	32,011	1,018,393	18,613	1,752,775	137.581	233,007	
Gulfport		8,264		20,221	1.006	2,00,00.	
Mobile	3,039	221,595	2,257	326,287	25:300	36,301	
Pensacola		119,596		130,421			
Jacksonville, &c.		38,288	89				
Savannah	14.093	1,225,671	11,624	1,323,345	70,370	76.965	
Brunswick		208,005	3,005		12,807	4,985	
Charleston	3,181	199,474	2,400		16,855	20,072	
Georgetown	50	1,248	68	2,260		20,0.2	
Wilmington	2,918	292,944	2.376	359.084	11.983	9.020	
Norfolk	4.853	424,377	5,262		28,250	32,305	
N'port News, &c.	176	16,188	204	11,561	_0,_0	02,000	
New York	392	4,349		13,751	116.942	114,635	
Boston	476	9,420	916		7.000	4.219	
Baltimore	1.382	58,183	1,415		4.575	13,421	
Philadelphia		1,327	84	4,091	6,526	2,791	
Total	99,172	6,308,339	94.029	8,506,682	524,787	676,270	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at	1910.	1909.	1908.	1907.	1906.	1905.
Galveston	28,205	40,300	36,384	67,247	35,772	70,354
Pt.Arthur, &c.	8.396	5.416		236	1.244	
New Orleans	32,011	18,613	26,981	38,070	36,405	
Mobile	3.039	2.257	2,642	3,385	942	
Savannah]	14.093	11,624	16,102	12,717	15,175	
Brunswick		3.005		1.267	550	
Charleston, &c	8,231	2,468	790	746	484	
Wilmington_	2,918	2,376	2,146	1.198	709	
Norfolk	4.853	5.262	5,575	6.548	4.154	
N'port N., &c	176	204	0,0.0	378	167	182
All others	2,250	2,504	2,374	4,910	4,434	
Total this wk	99,132	94,029	92,994	136,702	100,036	198,762
Since Sept. 1.	9,308,379	5,506,682	7,229,845	3.811.473	6.645.744	7.705.290

The exports for the week ending this evening reach a total of 146,401 bales, of which 78,909 were to Great Britain, 575 to France and 66,917 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1909:

Manage	Wook	ending Export	Mar. 2	5 1910.	From Se	pt. 1 190 Expo	09 to Mar	25 1910.
Jrom-	Great Britain	Fr'nce	Conti- nent.	Total.	Great Britain.	France	Conti- nent.	Total.
Galveston	81,220		17,165	48,394	663,109	372,965	838.756	1,874,830
Pert Arthur			8,250	8,250		18,398		122,014
Corp. Chris. &c.						1	15.849	15,849
New Orleans	25,000		28,195	53,195	419,884	152,103	270,588	842,575
Mobile					28,976	73,495	33,528	135,999
Pensacola	9				40,155	49,318		
Gulfport					7,258			7.258
Savannah			1,130	1,130	207,695	83,991	405,314	697,000
Brunswick			42		73,679	5,496		
Charleston			3,100	3,100	15,837		98,424	
Wilmington					92,265		167,029	
Norfolk	65			63	4,863		678	5,541
Newport News								.0,012
New York	21,241	575	5,895	27,711	138,596	37,867	76.166	252,629
Boston	1,277		84	1,361	79,800		9.126	88,426
Baltimore					16,395		29,301	
Philadelphia	99			99	37,617		15,048	
Portland, Me					427		20,010	427
San Francisco			2,648	2.648			39,393	
Seattle	3		450	450			22,732	22,732
Tacoma							2,954	2,954
Portland, Ore							200	200
Pembina							600	600
Detroit								
Total	78,909	575	66,917	146,401	1,851,899	814,969	2,224,844	4,891,712
Total 1908-093	13,328			-				6,915,552

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

March 25 at-	Great Britain.	France .	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving stock.
New Orleans Galveston Savannah Charleston Mobile	3,592 3,705 2,650 3,266	2,189	2,465 10,279	8,596	227 1,263	20,586 26;032 2,650 5,281	116,995 59,560 67,720 16,855 20,019
Norfolk New York Other ports	3,000 4;000	- Ī5ō	1,000 1,800		13,800	13,800 4;250 6,100	14,450 114,538 35,851
Total 1910 Total 1909 Total 1908	20,213 47,026 51,176	12,111 29,537 18,276	15,694 38,176 48,464	15,426 25,652 20,012		78,799 157,845 158,739	445,988 518,385 445,484

Speculation in cotton for future delivery has continued on a very small scale and prices have been irregular. The present crop months have declined moderately. The next crop deliveries have advanced a trifle. The decline in the present crop months is attributable to liquidation following the announcement that 20,000 bales left Liverpool on the 19th inst. for New York for delivery on May contracts. Rumor has it that this is only a beginning. It is said, with or without foundation, that the total shipments this way will reach anywhere from 60,000 to 90,000 bales, despite the fact that according to some calculations such shipments involve a loss of about 80 American points, or \$4 a bale. To all appearance there is to be an effort to combat any attempt to corner the May option here. Coincident with the announcement of English shipments hither, it is said that leading bulls have been liquidating May contracts, while purchasing October and other new-crop deliveries. The United States Census Bureau's final report of the ginning up to March 1st gave a total of 10,363,240 bales, including 314,597 bales of linters, against 13,432,131 in 1908, including 346,126 linters. Some contend that the relatively large quantity of linters this year, i. e., 314,597, or only 31,529 less than in the previous season, suggests the possibility that the total ginning, 10,363,240, is an inadvertent understatement. As it stood, however, the total was larger than the generality of people had been led to expect, not only from current rumor, but also from the report of the National Ginners' Association, which was circulated here on the 19th inst., and gave the total to March 1 as only 10,031,000 bales, including only 255,000 bales of linters. Meantime the H. B. Classin Co. has reduced prices of certain goods one cent a yard and Marshall, Field & Co. lowered prices of various fabrics 10%. Fall River's sales on print cloths last week were small. A large Chicago operator who recently returned from Europe, and who, according to current rumor, was to bull the market, has, as a matter of fact, according to the common understanding at least, been a seller. With trade on this side of the water sluggish and speculation dull, not only because of the harsh experience which the outside public underwent some months ago, but also because of the "cliqued" and, as many think, dangerous condition of the market—and with every propsect of a large acreage, the tone of the market has been anything but satisfactory to those who have been looking for higher prices. Leading bulls have apparently checked any tendency towards an advance, either from a desire to lessen their load, or as a tactical move to discourage shipments of cotton to this point. Liverpool has been active and much of the time strong, Texas has had little rain, and the certificated stock here thus far this month has fallen off about 54,000 bales. Liverpool has bought May here. Wall Street has also been a buyer, encouraged by reports from Manchester that mills are resuming work and that the demand for cloths is increasing. The lack of copious rains in Texas has led to some advance in the next crop months. The general sentiment here, however, is bearish. Curtailment is spreading in this country, both at the North and the South. Yesterday, Thursday, prices were irregular within a very narrow range, closing slightly higher on better Liverpool cables than expected, activity on the spot there, dry weather in Texas and covering of shorts. Spot cotton here has been less active. Middling upland closed at 15.15c., a decline for the week of 5 points. To-day (Good Friday) the Exchange

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

March 19 to March 25—
Middling uplands

Sat. Mon. Tues. %ed. Thurs. Fri. Middling uplands

15.15 15.05 15.10 15.15 15.15 H.

NEW YORK QUOTATIONS FOR 32 YEARS.

1910 c15.15	1902 C 8.8	8 1894 C 7.58	11886 0 9.12
1909 9.70	1901 8.1	2 1893 8.94	188511.25
190811.85	1900 9.8	81892 6.75	1884 11.19
190710.90	1899 6.3	1 1891 9.00	11883 10.12
190611.75	1898 6.0	6 189011.44	1882 12.19
1905 8.05	1897 7.3	1 1889 10.12	188110.75
190414.75	1896 7.8	1 1888 9.94	1880 13.12
190310.15	1895 6.3	8 1887 10.25	1879 10.12
190310.15	1895 6.3	8 188710.25	187910.12

MARKET AND SALES AT NEW YORK.

	Spot Market	Futures Market	Sales	Sales of Spot and Contract.				
	Closed.	Closed.	Spot		Con-	Total.		
Monday Tuesday	Quiet, 10 pts. dec. Quiet, 5 pts. adv Quiet, 5 pts. adv Quiet, 5 pts. adv	Easy Steady Steady Steady Steady DAY	3,979		2,800	3,979 6,199 906		
Total			7,378		3,700	11,078		

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

Range Closing	Range	afing a	losing	ange	ange	ange	M .g	ange	osing	Range Closing	ange of the state	
] [] (e)	12.63 12.65	12.68 12.7	12.69 12.72	12.85@12.9 12.85—12.8	13.25@13.8 13.25—13.2	14.18@14.2 14.19—14.2	14.68@14.7 14.68—14.7	14.73@ - 14.72—14.7	14.90@15.0 14.90—14.9	13.93—13.9	15.00@15.00 14.98—15.00	Saturday, March 19.
	12.68 12	12.68 0 12.79 12.68 0 12.75 12.74 0 12.81 12.77 0 12.82 12.76 0 12.80 12.88 12.69 12.73 12.73 12.77 12.78 12.78 12.78 12.79 12.79 12.79	12.72@12.78 2 12.72—12.74	12.85@12.96 12.86@12.93 12.90@12.99 12.98@12.97 12.93@12.98 12.85—12.86 12.89—12.90 12.98— 12.94—12.95 12.96—12.97	13.25@13.33 13.30@13.37 13.37@13.41 13.39@13.42 13.38@ ————————————————————————————————————	14.18@14.25.14.11@14.22 14.17@14.24 14.17@14.25 14.15@14.25 14.19—14.19—14.20 14.18—14.19 14.23—14.24	14.68@14.76 14.60@14.71 14.64@14.73 14.66@14.71 14.64@14.72 14.68—14.70 14.62—14.63 14.65—14.66 14.66—14.67 14.71—14.72	14.73 @14.65@14.72 @ @ 0 0 14.7414.76 14.6814.69 14.69 14.70 14.74 14.76	$ \begin{array}{l} 14.90 @ 15.05 \\ 14.80 @ 14.91 \\ 14.85 \\ \hline \end{array} \begin{array}{l} 14.86 @ 14.88 \\ \hline \end{array} \begin{array}{l} 14.98 \\ \hline \end{aligned} \begin{array}{l} 14.90 @ 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.91 @ 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.85 \\ \hline \end{aligned} \begin{array}{l} 14.86 & 14.89 \\ \hline \end{aligned} \begin{array}{l} 14.90 & 14.94 \\ \hline \end{aligned} \begin{array}{l} 14.95 & 14.96 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{aligned} \begin{array}{l} 14.95 \\ \hline \end{aligned} \end{array} \begin{array}{l} 14.95 \\ \hline \end{array}$	Range — @ — 14.94@ — 14.98—15.00 Closing 13.93—13.95 14.88—14.90 14.92—14.94 14.95—14.97 14.98—15.00	15.00@15.08 14.93@14.99115.04@15.05 15.06@15.04 14.99@15.05 14.98—15.00 14.93—14.94 14.97—14.99 15.02—15.04 15.04—15.05	Monday, March 21.
10	70 12.73 12.75	12.74 @ 12.81 12.77 12.78	12.72@12.78 12.81@12.82	12.90@12.99	13.37@13.41	14.17@14.24 14.19—14.20	14.64@14.73	14.68—14.69	14.86@14.98	14.92-14.94	15.04@15.05 14.97—14.99	Tuesday, March 32.
 @	12.74-12.76 12	12.77@12.82 12.78—12.79	12.80-12.84	12.98@12.97	13.39@13.42	14.17@14.25 14.18—14.19	14.66@14.71 14.66—14.67	14.69-14.70	14.90@14.95	14.94@ 14.95—14.97	15.00@15.04 15.02—15.04	Wednesday, March 23.
 	12.75-12.77	12.76@12.80	.84 12.81 12.83	12.93@12.98	13.38@	14.15@14.25 14.23—14.24	14.64@14.72 14.71—14.72	14.74—14.76	14.91@14.97 14.96—14.97	14.98-15.00	14.99@15.05 15.04—15.05	Thursday, March 24.
10	•	•		e e e e e e e e e e e e e e e e e e e		DAY.	i i			7	* * * * * * * * * * * * * * * * * * * *	Friday, March 25.
	10	12.68@12.82	12.72@12.84	12.80@12.99	13.25@13.42	14.11@14.25	14.60@14.76	14.66@14.73	14.80@15.05	14.94@	14.93@15.08	Week.

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.

omy.				
March 25—	1910.	1909.	1908.	1907.
Charle of Livernool heles	851 000	1,411,000	1.076.000	1,248,000
Stock at Liverpoolbales_		8,000	10.000	9,000
Stock at London	4,000			
Stock at Manchester	56,000	92,000	80,000	80,000
DOOCK GO ILLIANDE .				
m 4-1 Course Duldelm stook	91r,000	1,511,000	1.166.000	1.337,000
Total Great Britain stock		14.000	13.000	11,000
Stock at Hamburg	6,000	14.000		
Stock at Bremen	285,000	450,000	441,000	434,000
Stock at Havre	376,000	363,000	246,000	273,000
Stock at Havio	3,000		4.000	3,000
Stock at Marseilles			46,000	17,000
Stock at Barcelona	8,000	43,000		
Stock at Genoa	53,000	38,000	35,000	145,000
Stock at Trieste	4,000	2,000	18,000	13,000
Proce de Tiroge	1 100,000,000			
market a long and a shared and and and and	799 000	914,000	803,000	896,000
Total Continental stocks	733,000	814,000	000,000	300,000
A second of the				
Total European stocks	1.644.000	2,425,000	1,969,000	2,233,000
India cotton affoat for Europe	238,000	152,000	136,000	159,000
India corton andar for Emope		343,011	297,846	492,241
Amer. cotton affoat for Europe	325,195			
Egypt, Brazil, &c., afit for Europe_	19,000	42,000	45,000	56,000
Stock in Alexandria, Egypt	152,000	293,000	236,000	212,000
Stock in Bombay, India	781,000	495,000	641,000	742,000
Stock in Bombay, India	524,787	676,270	604,228	865,335
Stock in U. S. ports	224,101			405 714
Stock in U. S. interior towns	536,103	679,522	498.947	485,714
U. S. exports to-day	9,787	268	38,481	26,792
Total visible supply	990 879	5 106 071	3 466 497	5.372.102
Total Aiging anbhia	=,440,674		dend one od	follower
Of the above, totals of America	n and ou	er descript	Tons are as	TOTTO MP.
American—			A R William Property of	THE RESERVE THE PROPERTY OF TH
Liverpool stockbales_	484.000	1,289,000	955,000	1,137,000
TAVEL DOOR SCOOK	46,000			67,000
Manchester stock				827,000
Continental stock	679,000		731,000	100 011
American afloat for Europe	325,195	343,011		492,241
U.S. port stocks	524.487	676,270	604,223	965,355
U.S. Interior stocks	536,103			485,714
U.S. Interior Stocks				26,392
U. S. exports to-day	9,787	200	09,401	20,002
Total American	2.904.872	3,940,071	3,195,497	4,001,102
East Indian, Brazil, &c				
East Treature, Diabet, Co.	67,000	122,000	121,000	111,000
Liverpool stock				
London stock	4,000			
Manchester stock		16,000		
Continental stock				69,000
India afloat for Europe				
Egypt, Brazil, &c., afloat	19,000			
Stock in Alexandria, Egypt	152,000	236,000		
Stock in Bombay, India			641,000	742,000
Stock in Dompay, India	.04.000	*45,000	-,,	

5 9-16d. 5 %d. Continental imports for the past week have been 66,000 bales.

____4,229,872

1,166,000 1,271,000 1,371,000 3,940,071 3,195,497 4,001,102

5,106,071

4.94d. 9.70c. 5-16d. 7.75d.

4,466,497 5,371.102 5.68d. 5.79d. 10.40c. 10.95c. 8 3/d. 11 15-16d. 10.10d. 9.65d. 5 5-16d. 5 9-16d.

Total visible supply ___

The above figures for 1910 show a decrease from last week of 75,132 bales, a loss of 876,199 bales from 1909, a decrease of 236,625 bales from 1908, and a loss of 1,141,230 bales from 1907.

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

-	-	111	hit	יבונ	00	771	200	14	72	0	00	3	H	DIZ.	0	D.	A	>1	H	C0 1	(명]			
The section of the se	Houston, Paris,	Dallas,	Brenham,	Memphis,	Greenwood,	Raleigh,	St. Louis,	Vicksburg,	Meridian,	Greenwood,	Preenville.	Shreveport.	Louisville.	Macon,	Columbus,	Augusta.	Athens,	TOUR STORM	Helena,	Selma,	Eufaula,			
			Texas*	Tennessee	South Carolina*	North Carolina*	Missouri		#	: :	The state of the s	Louisiana	Kentucky, net				7	Georgia *	Arkanses		Alabama		T CHOINS.	
38:080	12,442	75	25	130	50	1.533	4,498	191	50	1 350	504	400	75	124	142	3,115	133	5	1 400	755	2005	Week.	Rec	More
38:080 4.595,779	H	55,802	8,327	12,606	1	12,167	35	43,793	14,105	79,120	62,915	30.604	7,279	40.746	53,963	341,230	118 829	23,099	160,356	97,767	16,952	Season.	Receipts.	Movement to March 25 1910
	17,280			200	65	1.288	4,985	2,124	229	990	1,688	730	765	387	450	1,493	1,500	30	2.180	500	158	Week.	Ship-	arch 25
64,102 536,103	79,354		1,300	1,228	2,200	13,934	41,610	11,011	6,000	16,193	12,888	2.500	1 100	6,801	12,569	43,885	19,124	400	45,413	2,639	3,500	25.	Stocks	1910.
	22,944	974	41	462	200	2,886	10,674	341	132	707	67	747	102	454	223	1,697	1.752	20	4,824	227	161 732	Week.	Rea	Move
62,256 6,230,644	1 20	95,972 18,628	25.042	17,306	17,600	133,740	570,696	59,000	51.431	95.366	73,385	54,930	7,219	50,436	59,705	329.605	126.635	24,860	246,594	102,028	20,863 153,758	Senson.	Receipts.	Movement to March 26 1909
	29,579	1,352		100	A CONTRACTOR	2,868	10			1.038	1,253	1,295	132	677	83	6,538	2.180	135	4,140	846	1,331	Week.	Ship-	1rch 26 1
80,376 679,522	133	1,051	1,538	1,026	6,600	20,040	44,113	8.776	15,991	18,500	-	2,913		8,393	9.955	68,257	12.300	1,830	47,682	2,585	2,656	26.	Stocks Mch.	909.

* This year's figures estimated.

The above totals show that the interior stocks have decreased during the week 26,022 bales and are to-night 143,419 bales less than at the same time last year. The receipts at all the towns have been 24,176 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows: 1000-10-

March 25—	190	8-10	1900-09			
Murcio 20		Since		Since		
Shipped—	Week.	Sept. 1.	Week.	Sept. 1.		
Via St. Louis	4,985	321,895	10,216	536,353		
Via Cairo	1.196	144,197	3,215	276,371		
Via Rock Island	141	19,704	1,418	28,291		
Via Louisville	1,428	87,965	1,802	66,413		
Via Cincinnati	387	39,030	509	38,397		
Via Virginia points	764	106,272	868	152,721		
Via other routes, &c	1,214	127,243	2,574	232,875		
Total gross overland	10,115	846,306	20,602	1,331,421		
Overland to N. Y., Boston, &c	2,250	71,279	2.415	118,902		
Between interior towns		36,943	487	38.885		
Inland, &c., from South		48,514	926	30,601		
Total to be deducted	3,484	151,736	3,828	188,388		
Leaving total net overland*	6,631	694,570	16,774	1,143,033		
Leaving total net overland	0,091	084,070	10,774	1,140,		

Including movement by rail to Canada. The foregoing shows the week's net overland movement has been 6,631 bales, against 16,774 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 448,463 bales.

		19-10	19	00-00
In Sight and Spinners'	a final-des	Since		Since
Takings.	Week.	Sept. 1.	Week.	Sept. 1.
Receipts at ports to March 25	99.172	6.308.339	94.029	8.506.682
Net overland to March 25	6,631	694,570	16 774	1,143,033
South'n consumption to Mch. 25		1,525,000	51,000	1,403,000
Total marketed	154,803 26,022	8,527,909 452,940	161,803	11,052,715
Interior stocks in excess	*26,022	452,940	*18,120	565,507
Came into sight during week. Total in sight March 25	128,781	8,980,849	143,683	11,618,222
North'n spinners' takings toMch.	25 34,965	1,778,811	41,185	2,218,701

* Decrease during week.
 Movement into sight in previous years:
 Bales.
 Since Sept. 1—
 Bales.

 1908—March 28
 153.729
 1907-08—March 28
 9,746,957

 1907—March 29
 198,081
 1906-07—March 29
 11,783,485

 1906—March 30
 136,256
 1905-06—March 30
 9,189,787

 1905—March 31
 257,259
 1904-05—March 31
 10,420,033

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending		iosing Quo	tations for	Middling	Cotton on	
March 25.	Sat'day.	Monday,	Tuesday,	Wed'day.	Thursd'y.	Friday.
New Orleans Mobile Savannah Charleston Wilmington Norfolk Boston Baltimore Philadelphia Augusta Memphis St. Louis Houston	14 1/4 14 13-16 14 1/8 14 1/4 14 1/4 15 1/6 15 1/8	14 1/6 14 13-16 14 1/6 14 1/4 14 1/4 15 1/6 15 1/6 15 1/6 15 30 15 15 14 1/6	14 1/8 14 13-16 14 1/8 14 1/8 14 1/8 15 1/6 15 1/6 15 1/8 15 1/8 14 1/8	14 % 14 % 14 % 15 16 15 16 15 16 15 16 15 16 15 16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	14 ½ 14 11-16 14 ½ 14 ¾ 14 ¾ 15 ½ 15.15 15.40 15.40 15	HOLI-DAY.

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

	1	1	1	1		
, j	Sat'day, Mch. 19.	Monday, Mch. 21.	Tuesday, Mch. 22.	Wed'day, Mch. 23.	Thursd'y, Mch. 24.	Friday, Mch. 25.
March-						
	14 00 .00					
Range	14.69-:70	14.6571	14.6876	14.6878	14.6064	
Ologing	14.6970	14.70 —	14.6769	14.6668	14 65 +	v.
A pril-	7		,		12.00	
Range	- @ -	— @ —	<u> </u>	_ @ _		
Closing	14 73- 77	14 73- 77	14 71 74	14 70 74	14.6870	
May—		12.1011	14.1114	14.7274	14.0870	
Range	14 74 96	14 79 01	14.00			
Range	14.7400	14.7081	14:7587	14.7782	14.7480	
Closing	14.0001	14.8081	14.76-,77	14.7677	14.7879	
o willo-	1			1		
Range		— @ —	- @ -	- @ -	_ @ _	
Closing	14.8387	14.8387	14.8185	14 82- 86	14 81- 89	
Range	14.83- 95	14 82- 90	14 83 04	14 95 .00	14 00 00	
Closing	14 90- 91	14 80 00	14.0004	14.05-:90	14.8288	
August—	14.0001	14.0000	14.8586	14.8586	14.8788	
Dance	14 00 01	_				HOLI-
Range Closing	14.2231	— @ —	— @ —	— @ —	14.2225	DAY.
Closing	14.22	14.25 —	14.23 —	14.21 .26	14 26	~
Range Closing	13.35	<u> </u>	13.35	13 38	19 97	
Closing	13.36 -	13.38- 41	13 34- 37	13 36	19 40	
October-		10.0041	10.0401	10.00	13.40	
Range	12 80- 00	19 89 .01	19 00 00	10.01.00		
Range	12.0000	10.0291	12.0090	12.91-:96	12.8895	
Closing	12.0000	12.9091	12.8990	12.91-:92	12.9495	
	_	_		1		
Range	— @ —	- @ -	— @ —	— @ —	- @ -	
Closing	12.74-:77	12.7780	12.7679	12.82-85	12 83- 85	
Docomor -						
Range	12.6970	12.6976	12 7375	19 75- 80	19 14 77	"
Closing	12 69- 70	12 75	12 79 74	19 74 .75	16.1477	
January—		2.10	12.7074	12.74-:75	12.7779	
Range	_ @ _					
Closing	- @ -		_ @		— @ —	
Tone		14.7781	12.7781	12.7678	12.8083	
Tone— Spot						* , 1
Spot	Quiet.	Easy.	Easy.	Easy.	Quiet.	
Options	B'ly st'y.	Steady.	Steady.	Steady	Steady	
* Nominal.					Stouty.	
Tioning.	,					1.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph from the South this evening indicate that the weather has been generally satisfactory during the week. Dry weather has been quite the rule and it has enabled crop preparations to make very good progress. From a few points, however, there are complaints that moisture is needed.

Galveston, Texas.—It has been dry all the week. The thermometer has ranged from 60 to 76, averaging 68.

Abilene, Texas.—There has been no rain the past week. Average thermometer 68, highest 86, lowest 50.

Corpus Christi, Texas.—We have had no rain during the week. The thermometer has averaged 67, the highest being 80 and the lowest 54.

Fort Worth, Texas.—There has been but a trace of rain, on one day, during the week. The thermometer has averaged 72, ranging from 54 to 90.

Palestine, Texas.—It has rained on one day of the week, the rainfall reaching one hundredth of an inch. The thermometer has ranged from 56 to 88, averaging 72.

San Antonio, Texas.—Dry all the week. Average thermometer 70, highest 84, lowest 56.

Taylor, Texas.—We have had no rain the past week. The

thermometer has averaged 71, the highest being 88 and the lowest 54.

Shreveport, Louisiana.—It has rained on one day of the

week, the rainfall reaching one inch and sixty-nine hundredths. The thermometer has ranged from 47 to 88, averaging 67.

Vicksburg, Mississippi.—Rain has fallen on one day during the week, to an inappreciable extent. Average thermometer 70, highest 86, lowest 55.

Helena, Arkansas.—We have had rain on one day of the week, the precipitation reaching twenty-five hundredths of an inch. Weather too dry. The thermometer has averaged 62.5, the highest being 86 and the lowest 45.

New Orleans, Louisiana.—There has been no rain during the week. The thermometer has averaged 71.

Little Rock, Arkansas.—We have had no rain during the week. The thermometer has averaged 69, ranging from 50 to 88.

Memphis, Tennessee.—The weather has been all that could be desired the past three weeks. Plowing for the next crop is active. It has rained on two days of the week, the rainfall reaching three hundredths of an inch. The thermometer has ranged from 58 to 85, averaging 64.3.

Nashville, Tennessee.—Rain has fallen on two days of the week, the rainfall being twenty-three hundredths of an inch. Average thermometer 65, highest 88, lowest 43.

Selma, Alabama.—It has rained on three days of the week, to an inappreciable extent. The thermometer has ranged from 45 to 84, averaging 63.5.

Madison, Florida.—Rain has fallen lightly on one day during the week. Average thermometer 62, highest 78, lowest 43.

Mobile, Alabama.—Dry weather in the interior and farm work is making good progress. There has been a trace of rain on three days during the week. The thermometer has averaged 65, the highest being 81 and the lowest 50

averaged 65, the highest being 81 and the lowest 50.

Savannah, Georgia.—We have had rain on one day of the week, the rainfall being eighteen hundredths of an inch. The thermometer has averaged 61, ranging from 47 to 74.

Charleston, South Carolina.—It has been dry all the week. Average thermometer 60, highest 71, lowest 50.

Charlotte, North Carolina.—Farm work is well under way. It has been dry all the week. The thermometer has averaged 61, the highest being 78 and the lowest 44.

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a.m. of the dates given:

	Mch. 25 1910.	Mch. 26 1909.
New OrleansAbove zero of gauge		Feet.
MemphisAbove zero of gauge	14.3	17.0
NashvilleAbove zero of gauge	_ 28.6	37.7
ShreveportAbove zero of gauge	_ 9.3	22.8
VicksburgAbove zero of gauge	_ 2.1	5.8
violabeliaAbove zero of gauge	_ 40.5	47 8

INDIA COTTON MOVEMENT FROM ALL PORTS.

Ma	rch 24.	1	910.	19	909.	1908.		
Rece	Receipts at—		Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.	
Bombay			2,285,000	72,000	1,472,000	43 000	1,426,000	
Exports	For the	Week.			Since Scpte	mber 1.		
from	0							

Exports		For the	Week.		Since September 1.							
from—	Great Britain.	Conti- nent.	Japan &China		Great Britain.	Conti- nent.	Japan & China.	Total.				
Bombay— 1909-10_ 1908-09_ 1907-08_ Calcutta—	1,000	1,000 21,000 18,000	16,000	37,000			386,000	1,164,000 805,000				
1909-10 1908-09 1907-08 Madras—		2,000 1,000 1,000	-,000	1,000	3,000 4,000 3,000	22,000 26,000 11,000	25,000 25,000 6,000					
1909-10 1908-09 1907-08 All others—		====			4,000 3,000 4,000	9,000 15,000 25,000	1,000 2,000 2,000	14,000 20,000 31,000				
1909-10 1908-09 1907-08	1,000	10,000 4,000 5,000	2,000	10,000 5,000 7,000	17,000 12,000 9,000	$^{122,000}_{106,000}_{94,000}$	2,000 11,000 18,000	141,000 129,000 121,000				
Total all— 1909-10 - 1908-09 - 1907-08 -	1,000 1,000	13,000 26,000 24,000	37,000 16,000 13,000	50,000 43,000 38,000	77,000 36,000 32,000	749,000 549,000 501,000	543,000 424,000 269,000	1,369,000 1,009,000 802,000				

ALEXANDRIA RECEIPTS AND SHIPMENTS.

Alexandria, Egypt, March 23.	190	9-10.	190	8-09.	1907-08. 115,000 6,613,707		
Receipts (cantars)— This week Since Sept. 1		13,000 35,379	6,3	80,000 91,015			
Export (bales)—	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	
To Liverpool To Manchester To Continent To America	4,750	129,008 109,383 238,122 55,386		147,282 148,807 244,461 58,597		182,873 161,746 260,142 50,226	
Total exports	12,250	531,899	16,250	599,147	8,200	654,987	

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

The statement shows that the receipts for the week were 13,000 cantars and the foreign shipments 12,250 bales.

—We are indebted to Messrs. William Whitman & Co of Boston, New York, &c., for a handsome volume devoted to "A Brief Outline of the Business of William Whitman & Co." In addition to matters pertaining to the business of the firm and the mills they represent, the volume contains valuable statistics with regard to wool and cotton production and prices, evolution of the dress-goods industry, &c. The book is profusely illustrated.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market continues firm for both yarns and shirtings. The demand for India is poor but for China is good. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison:

				19	10.				1909.								
		32s Cop ings, common to finest.					Cot'n Mid. Upl's	8					8¼ lbs. Shirt- ings, common to finest.			Cot'n Mid. Upl's	
Jan	d.		d.	s.	đ.		s. d.	d.	d.			d.	s.	d.		s. d.	d.
28 Feb.	101/8	@	10 1/8	5	4	@9	9	7.80	7 13-	16@	81/2	-	4	9	@8	71/2	5.30
11 18 25 Mch	103% 103% 10 7-1 10 7-1		11 1/4 11 1/4 11 1/6 11 1/6	5	5 5 5	@ @ 9 9	101/2	8.15 8.10			83/8 81/4 81/8	- 1	4 4 4	8 7 6 6	@8 @8 @8	7½ 6 5 4½	5.15 5.11 5.09 5.02
11 18 25	10 % 10 % 10 % 10 % 10 %	999	11 % 11 % 11 % 11 % 11 %	5 5	6 6 6 6 5	@10 @10 @10	0	8.07 8.05 8.17 8.15	7¼ 7 3-1	6 6 6	8888		4 4 4	6 6 6	@8 @8 @8	414 414 414 414	5.14 5.08 4.97 4.94

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	190	9-10.	1908-09.		
week and Season.	Week. Season. Week.		Searon.		
Visible supply March 18 Visible supply Sept. 1	4,305;004	1,931:022	5,233,018	1,714,982	
Americani n sight to March 25 Bombay receipts to March 24	128,781 84,000	8,980,849		11,618,222	
Other India ship'ts to March 24_	13,000	205,000	6,000	204,000	
Alexandria receipts to March 23 Other supply to March 23*	2,000 5;000				
Total supply	4,537,785	14,236,871	5,466,701	16,017,204	
Deduct— Visible supply March 25	4,229,872	4,229,872	5,106,071	5,106,071	
Total takings to March 25 Of which American Of which other	307,913 196,913 111,000		230,630		

^{*} Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c.

CENSUS BUREAU'S REPORT ON COTTON-GINNING. -The Division of Manufactures in the Census Bureau completed and issued on March 21 the final report on cottonginning the present season as follows:

Cotton crops grown in 1909, 1908 and 1907, expressed in running bales, average gross weight of bale, quantity of linters for 1909, and number of ginneries operated for the crops of 1909 and 1908.

8	Running Bales.								
State.	Counting re	Linters							
	1909.	1908.	1907.	Ave. gross wt. (lbs.) 1909.	included for 1909.				
United States	10,363,240	13,432,131	11,325,882	496.5	314,597				
Alabama Arkansas Florida Georgia Louislana Mississippi North Carolina Oklahoma South Carolina Tennessee Texas All other States	1,071,985 715,670 62,711 1,897,761 268,800 1,106,170 647,747 571,370 1,160,167 248,778 2,549,417 62,664	1,020,704 71,923 2,026,999 481,979 1,668,461 701,356 705,200 1,242,012 349,525 3,724,575	57,736 1,901,576 679,782 1,478,689 652,930 870,238 1,186,672 277,114 2,267,293	509.5 438.1 487.1 490.9 505.0 473.8 492.8 483.8 512.9 510.4	25,310 20,414 1,059 51,933 11,142 36,473 16,140 21,108 29,446 11,962 84,243 5,367				

The statistics in this report for 1909 are subject to slight corrections in the full report to be published about the first of May. Included in the figures for 1909 are 49,448 bales which ginners and delinters estimated would be turned out after the time of the March canvass. Round bales included in above statistics are 150,690 for 1909; 242,305for 1908 and 198,549 for 1907. Sea-island bales included are 94,566 for 1909, 93,858 for 1908 and 86,895 for 1907.

The equivalent in 500-lb. bales is 10,290,395 bales in 1909, against 13,587,306 bales in 1908, 11,375,461 bales in 1907 and 13,595,498 bales in 1906. Ginneries operated in 1909 were 26,660, against 27,598 in 1908.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 146,401 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

Tota	il bales.
NEW YORK-To Liverpool-March 18-Baltic, 8,933Mch. 23-	
Indian, 12,081 upland, 202 Sea Island, 25 Egyptian.	21,241
To Havre—March 19—Floride, 525 upland, 50 Sea Island	575
To Bremen—Mch. 18—Darmstadt, 3,739Mch. 23—Olden-	1,50,000
	5.685
To Hamburg—Mch. 18—President Grant, 10	10
To Genoa—Mch. 18—Friedrich der Grosse, 200	200
GALVESTON—To L'verpool—Mch. 21—Bowanmore, 18 295	18,295
GALVESTON—To L'verpool—Mch. 21—Rowanmore, 18,295— To Manchester—Mch. 18—Pilar de Larrinaga, 12,934————	12,934
To Bremen-Mch. 19-Alleghany, 6,269	6.269
To Barcelona—Mch. 22—Italia, 3,987	3,987
To Genoa—Mch. 22—Italia, 6,809	6.809
To Naples—Mch. 22—Italia 100	100
To Naples—Mch. 22—Italia, 100 PORT ARTHUR—To Bremen—Mch. 24—Wanderer, 8,250	8.250
NEW ORLEANS—To Liverpool—Mch. 24—Atlantian, 18;000;	0,200
	25,000
Senator, 7;000 To Bremen—Mch. 23—Michigan, 10,529	10,529
To Hamburg—Mch. 23—Dortmund, 3,277	3.277
To Rotterdam—Mch. 23—Michigan, 205	205
To Trieste—Mch. 19—Irene, 200Mch. 24—Margherita. 300	500
To Venice—Mch. 19—Irene, 2,377Mch. 24—Margherita, 500	300
2.891	5.268
To Flume—Mch. 19—Irene, 500Mch. 24—Margherita, 150_	650
To Barcelona—Mch. 24—Argentino, 1,150; Margherita, 4,500	
To Operto Med 24 Argentino 2, 118	5,650
To Oporto—Mch. 24—Argentino, 2,116	2,116 725
To Antwerp—Mch. 19—Braemer, 205	205
To Gefle—Mch. 19—Braemer, 200	200
CHARLESTON—To Bremen—Mch. 22—Catalone, 3,100	
NORFOLK—To Liverpool—Mch. 19—Boliviana, 63	3,100
POSTOLK—10 Liverpool Mch. 19—Boliviana, 03	63
BOSTON—To Liverpool—Mch. 22—Devonian, 1,277	1,277
TO I AFMOULH—MCH. 14—BOSKOH, 84—	84
To Yarmouth—Mch. 14—Boston, 84 PHILADELPHIA—To Liverpool—Mch. 18—Merion, 99 SAN FRANCISCO—To Japan—Mch. 22—Korea, 2,648	99
SANTER TO Japan Mch 22 Mineset 250	2,648
SEATTLE-10 Japan-Mcn. 22-Minnesota, 350	350
To Manila—Mch. 22—Minnesota, 100	100
Total	140 401
Total	146,401

The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:

Great	French	Ger-	-Oth.E	urope	Mex		
Britain.	ports.	many.		South.		Japan.	Total.
New York21,241	575	5,695	5	200			27,711
Galveston31,229		6,269		10,896			48,394
Port Arthur		8,250					8,200
New Orleans25,000		13,806	205	14,184			53,195
Savannah							1,130
Charleston		3,100					3,100
Norfolk 63							63
Boston 1,277					84		1,361
Philadelphia 99							99
San Francisco						2,648	2,648
Seattle					100	350	450
Total78,909	575	37,120	1,335	25,280	184	2,998	146,401

The exports to Japan since Sept. 1 have been 64,238 bales from Pacific ports and 766 bales from New York.

Cotton freights at New York the past week have been as follows, quotations being in cents per 100 lbs:

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Liverpool	20	20	20	20	20	
Manchester	10	10	10	10	10	
Havre	18	18	18	18	18	
Bremen	16	16	16	16	16	
Hamburg	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	
Antwerp	20	20	20	20	20	HOLI-
Ghent, via Antwerp	26	26	26	26	26	DAY
Reval	25	25	25	25	25	
Gothenburg	34	34	34	34	34	
Barcelona, direct	25	25	25	25	25	9
Genoa	18	18	18	18	18	
Trieste	28	∍ 28	28	28	28	A 2 P
Japan	45	45	45	45	45	, T

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

Mch. 11.	Mch. 18.	Mch. 24.
62,000	74,000	*46,000
2,000	2,000	1,500
2,000	2,000	3,700
56,000	68,000	*43,000
11,000	6,000	10,000
72,000	58,000	46,000
900,000	861,000	851,000
831,000	788,000	784,000
47,000	24,000	46,000
33,000	8,000	31,000
102,000	133,000	118,000
60,000	95,000	86,000
	62,000 2,000 2,000 56,000 11,000 72,000 900,000 831,000 47,000 33,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

* Includes 13,500 bales of called American cotton.

The tone of the Liverpool market for spots and futureseach day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursday.	Friday.
12:15 P. M.	Moderate demand.	Moderate demand.	Moderate demand.	Moderate demand.	Good demand.	
Mid. Upl'ds	8.20	, 8.14	8.14	8.16	8.15	To a second
Sales Spec.&exp. Called	7,000 500 3,000	8,000 500 1,000	8,000 500 2,000	9,000 4,500 5,000	12,000 3,000 4,000	HOLI- DAY.
Futures. Market }	Steady unch. to 1 pt. dec.	Steady at 3½ @4½ pts. dec.	Steady at 1@3 pts. advance.	Steady un- changed.	Steady at 1@3 pts. advance.	X, as
Market, } 4 P. M	Quiet at 1/2 @4 pts. advance.	Quiet at 5@8 pts. decline.	Quiet at 1/2 @3 pts. advance.	Quiet at 2½ pts.dec. to4½ p.ad.	Quiet at 1/2 @2 pts. decline.	

The prices of futures at Liverpool for each day are given below. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

The prices are given in pence and 100ths. Thus, 7 96 means 7 96-100d:

March 19 - 1 March 25.	9	sat.	Mo	on.	Tues.		Wed.		Thurs.		Fri.	
	12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.		12¼ p.m.		12 ¼ p.m.		12 ¼ p.m.	
March	d.	d. 7 96	d. 90	d. 88	d. 89 1/2	d.	d. 92	d. 88 ½	d.	d.	d.	đ.
MchApr.		7 91			85 1/2		89	86 1/2				
AprMay.		7 85		79	80	81	82 1/2	80 1/2		79 1/2	6	
May-June		7 81 1/2	75 1/2	75 1/2	76 1/2	77 1/2	79 1/2	77 1/2	79 1/2	76 1/2		
June-July		7 75 1/2	70	70 1/2		72		72 1/2	74 1/2	71 1/2		183
July-Aug_		7 70 1/2	64 1/2	65		66 1/2		67	69	66	,	
AugSep.			38 1/2			39 1/2	42 1/2			39		LI-
SeptOct.		7 05		99 1/2		00 1/2		02 1/2		02	D	1X
OctNov_		6 86	80	81			87 1/2		87 1/2		Car .	
NovDec.		6 77 1/2		72	75 1/2		79 1/2		79	75 1/2	p 2"	
DecJan		6 76		70 1/2		71	77 1/2		77 1/2	74	× "	
JanFeb		6 75	69	69 1/2		70	76 1/2		76 1/2	73	1	
FebMch.			68 1/2			69 1/2			76	72 1/2		
MchApr.		6 74	68	68 1/2	72 1/2	69	75 1/2	73 1/2	76	72	11	

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM.—The exports of these articles during the month of February, and the eight months, for the past three years, have been as follows:

Exports	190	9-10.	190	8-09.	1907-08.			
from U.S.	February.	8 Months.	February.	8 Months.	February.	8 Months.		
Quantities. Wheatbush Flourbbls		38,325,745 6,857,844				82,914,315 9,882,446		
Wheat *_bu Cornbu					13,029,214 9,465,437	127,385,322 43,059,373		
Total bush Values Wheat & flour		\$ 75,618,227	6,021,794	98,871,029	\$ 13,106,061	170,444,695 \$ 128,322,210		
Rye Oats & meal Barley	3,244,528 443 76,060 114,818	153,972 829,847	22,729 98,862	964,552 1,019,219	486,476 72,145	1,566,448 824,265		
Breadstuffs_ProvisionsCattle, &c	7,306,786 9,596,482 1,398,977	76,764,285 10,492,197	11,645,382 1,211,472	96,920,103 12,417,139	19,497,036 3,170,185	162,380,289 117,854,863 20,823,815		
Petroleum, &c			6,333,631			361,369,429 63,804,991		
Total value	49,417,065	594,113,553	63,778,682	626,780,918	94,600,919	726,233,387		

Including flour reduced to bushels. Note.—All of the above figures are based on the monthly preliminary returns issued by the Bureau of Statistics, and cover about 96% of the total exports.

BREADSTUFFS.

Friday, March 25 1910.

Prices for wheat flour have been steady. Of late a somewhat larger inquiry has been noticeable but actual business has continued small. There is a belief among some members of the trade, however, that unless crop reports from the Southwest improve materially, there is likely to be increased activity in flour. The reports from various parts of the West and the Southwest regarding the conditions in the flour markets are in the main unfavorable. At the North-

west trade has fallen off of late and the output of the mills has diminished. Rye flour and corn meal have been quiet and steady.

Wheat has advanced, owing mainly to dry weather in the Southwest and unfavorable crop reports from that section. Rain is greatly needed, it is stated, in the winter-wheat belt. Some reports go so far as to insist that in certain sections of the Southwest irreparable damage has been done by winterkilling and dry weather. Chicago and Southwestern houses have been liberal purchasers of the distant months, notably September. Cash markets have advanced, especially at the Northwest. Winter-wheat receipts at times have been only about half what they were on corresponding days last year. Throughout the country the cash situation is considered steady, though the actual cash business has been light. On the other hand, it is contended that the reports of damage continue to be greatly exaggerated. Apparently dead fields, it is maintained, may yet produce, under more favorable weather conditions, a good yield. Russian navigation has partially reopened. European crop prospects are in the main considered favorable. Stocks at our Northwestern markets have been increasing. Not only has cash wheat been quiet, but in the Northwest, at least, the sales of flour have been small. Nevertheless, the tone, as already intimated, has been firm. The available supply decreased last week 780,000 bushels, as contrasted with an increase for the same week last year of 327,000. The total is about 149,000,000 bushels, or only about 3,500,500 bushels more than at the corresponding time last year. On the new crop at Chicago prices, meanwhile, are 4 to 8 cents higher than a year ago The course of prices in the immediate future hinges largely on the state of the weather in the Southwest. As the case stands there is certainly no scarcity of wheat in the world and meantime cash wheat is quiet, both for domestic and foreign trade. The speculation is confined mainly to large operators. The general public hold aloof. On Thursday prices were stronger on drought at the Southwest, bullish crop reports from that section, smaller receipts, higher Liverpool cables, bull support and covering. To-day, Good Friday, the New York Produce Exchange and the Chicago Board of Trade have been closed.

DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK. No. 2 red winter, f. o. b. 128 ½ 128 ½ 128 ¾ 129 ¼ 129 ¼ Holl-May delivery in elevator 122 122 ½ 123 ¼ 123 ¼ 123 ¼ day. July delivery in elevator 115 ¾ 115 % 117 117 117 ½ DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO.

May delivery in elevator 112 % 112 % 113 % 113 % 114 % Holl-July delivery in elevator 106 % 107 108 108 % 108 % day September delivery in elevator 104 % 104 % 106 % 106 % 106 % 107

Indian corn futures have declined. In the local market the trading has been dull. At the West the speculation has been active. Cash prices there have fallen, owing to the dulness of trade and the steady accumulation of supplies. Cash houses have sold aggressively for the decline at times, forcing heavy liquidation by commission houses. The receipts have been smaller of late, but the movement is still largely in excess of the demand. Occasional rallies have been due merely to covering. The sentiment among many, including very strong interests, is still bearish. On Thursday prices were irregular, closing higher, owing mainly to liquidation on the short side. There was less selling pressure, though cash interests sold May at times.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK. Cash corn Nom. Nom. Nom. Nom. Nom. 65 Hol. May delivery in elevator 72 71 72 78 70 78 71 4 day July delivery in elevator 74 73 73 34 73 73 78

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

 May delivery in elevator
 Sat.
 Mon.
 Tues.
 Wed.
 Thurs.
 Fri.

 July delivery in elevator
 61 ½
 61 ½
 62 ¾
 61 ½
 62 ¾
 61 ½
 62 ¾
 Holiday

 September delivery in elevator
 65
 64 ¼
 65 ¾
 64 ¾
 65 ½

Oats for future delivery in the Western market have been under the domination of corn, and prices have sagged. Cash oats have been dull and weak. Elevator interests have sold. There has been free liquidation by commission houses. There has been little demand except to cover shorts. Prominent interests in the trade are arrayed on the bear side. To-day, Thursday, prices fluctuated in company with corn, closing higher, with shorts covering.

DAILY CLOSING PRICES OF OATS IN NEW YORK. Mon. Tues. Wed. Natural 49-51 48 1/2-50 1/2 48 1/2-50 1/2 white... 49-51 49-51 Holiclipped 50 1/4-53 50-52 1/2 50-52 1/2 50 1/2-53 DAILY CLOSING PRICES OF OATS IN CHICAGO.

The following are closing quotations:

Winter straights 5 40 6 5 60 Winter clears 5 00 6 5 23 Spring patents 5 65 6 6 00	Kansas straights, sack \$5 20 @\$5 40 Kansas clears, sacks 4 30 @ 4 65 City patents 6 80 @ 7 10 Rye flour 4 00 @ 4 60 Graham flour 4 50 @ 3 20
GR.	AIN.
Wheat, per bushel— N. Duluth, No. 1	Corn, bushel— Cents No. 2 mixed elev. Nominal No. 2 yellow f.o.b. Nominal

The statements of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush 32 lbe	bush. 48bbs	hu 58 lhe
Chicago	283,169	499,200	2,049,850	2,278,800		
Milwaukeel _	52,315	285.890				,,
Duluth	106,495			281,142		-0,000
Minneapolis_		2,118,210		366,360		
Toledo		28,000		,		
Detroit	6.276	11,052				3,500
Cleveland	1,274	,				
St. Louis	53,535					
Peoria		,	-4-14-0		72,800	9.000
	70,763	,444		240,900	61,200	
Kansas City.		345,450	359,750	106,500		
Tot.wk.'10	573,827	4,174,483	3,608,608	3,985,442	2.103.104	124,887
Same wk. '09	413,984				1,633,038	
Same wk. '08	330,809		3,443,944			121,862
1.0			0,110,511	4,870,734	1,013,872	124,023
Since Aug. 1					*	1.4
1909-10	14,672,933	203.528.348	124,674,772	41,807,463	61 649 195	5 549 041
1908-09	13,764,452	183.845.082	104 434 387	110 015 520	RR OTA GOT	E 000 701
1907-08	12.233.157	171.788.888	129,729,021	139 099 540	59 190 608	7,289,701
1,1	,	-1-,100,000	120,120,021	102,822,540	02,126,602	5,603,239

Total receipts of flour and grain at the seaboard ports for the week ended March 19 1910 follow:

l	Receipts at-	Flour, bbls.					Rye.	
l	New York Boston	159,819 39,195		,000			3,450	
ľ	Portland, Me	24,000	362,000	96,930 35,000		20,000	1,047	
l	Philadelphia Baltimore	$\frac{45,028}{39,111}$	62,471 34,884	39.723			800	
ŀ	Richmond	5,400	9,436	$154,147 \\ 22,950$	53,223 39,722		10,741 846	
	New Orleans * Newport News	15,888 2,509	2,400	242,500 25,714				
ľ	Norfolk	2,000		34,000				
	Galveston Mobile	7.175	45,000	2,000 15,200				
	Montreal St. John	3,178 63,000	1,724	3,385	78,332	12,170	904	
ı			516,000		11,000	12,000		
ŀ	Total week 1910 Since Jan. 1 19103	406,303	1,257,306 13,227,391	1,625,249 12,926,561	951,378	74,770	17,788	
	Week 1909	365,224	1,292,768	1,332,370	8,932,291 812,259	818,069 125,769	238,138 11,541	
	Since Jan. 1 19093	,353,421	15,807,062	17,629,991	11,048,940	2840,888	228,357	

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending March 19 1910 are shown in the annexed statement:

١	Exports from-	w neat. bush.	Corn, bush.		Oais, bush.	Rys.	Barley, bush.	Peas, bush.
l	New York Portland, Me	48,480 362,000	201,598		16,178			246
ı	Boston	47,753	$35,000 \\ 69,121$		2,446		20,000	
l	Philadelphia Baltimore	48,000	60,000	13,000				
l	New Orleans	23,837	430,695 16,300		300			
	Newport News Galveston	7	25,714	2,509				
-	Mobile		15,200	6,009 7,175				
	Norfolk St. John, N. B.	516.000	34,000	2,000				
	_	310,000		63,000	11,000		12,000	
		046.070 072.909	887,628	198,750	29,924		32,000	246
ķ.	M CON TOO	,012,909	884,749	230,492	27.659		115 Q5Q	0 0 8 1

The destination of these exports for the week and since July 1 1909 is as below:

			heat-	Corn		
Exports for week and Mch.19 since July 1 to— bbls	. 1909 bbls.	Week Mch. 19. bush.	1909.	Week Mch. 19. bush.		
Sou. & Cent. Amer. 3,920	1,483,545		45,358,085 21,465,296 276,000 3,675	498,657 351,811 500 36,117	8,428,111 11,244,337 543,982 1,601,621	
Other Countries 33,143			145,284	543	46,970 23,730	
Total 1908-09 230,492	7,348,194	1,046,070 1,072,909	67,248,340 93,052,483	887,628 884 749	21,888,751	

The world's shipments of wheat and corn for the week ending Mar. 19 1910 and since July 1 1909 and 1908 are shown in the following:

		Wheat.		Corn.			
Exports.	196	09-10.	1908-09.	1909-10.		1908-09.	
	Week Mch. 19.	Since July 1.	Since July 1.	Week Mch. 19.	Since July 1.	Since July 1.	
North Amer. Russian Danublan Argentine Australian Oth. countr's	2,576,000 240,000 1,352,000 2,320,000	158,744,000 15,554,000 36,742,000 27,292,000	50,432,000 28,752,000 80,012,000 24,968,000	221,000 527,000 94,000	13,081,000 16,978,000	Bushels. 23,659,400 13,244,500 19,566,500 43,382,500	
Total	8,620,000	383,331,000	338,740,700	1,802,000	111,670,000	99,852,900	

The quantity of wheat and corn affoat for Europe on dates mentioned was as follows:

	Wheat.			Corn.		
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent.	Total.
Mch. 19 1910	Bushels.	Bushels.	Bushels.	Bushels. 2,720,000	Bushels. 2,975,000	Bushels. 5,695,000
Mch. 12 1910	31,280,000 34,960,000	17,360,000	48,640,000	2,550,000 2,295,000	2,975,000 2,465,000	5,525,00 4,760,00
Mch. 21 1908					2,880,000	4,760,00

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports March 19 1910, was as follows:

AMERIC	AN GRAIN	STOCKS.		
Wheat.	Corn.	Oats.	Rye,	Barley.
bush.	bush.	bush.	bush.	bush.
New York 472,000	1,420,000	948.000	7,000	192,000
Boston 167,000	140,000	1.000		3,000
Philadelphia 149,000	67,000	88,000		
Baltimore 663,000	1,834,000	358,000	63,000	
New Orleans 2,000	220,000	130,000	00,000	
Galveston 120,000	12,000	200,000		
Buffalo 1,302,000	3,000	159,000	51,000	98,000
" afloat 1,273,000	0,000	200,000	01,000	30,000
Toledo 520,000	221,000	136,000	15,000	
Detroit 231,000	321,000	37,000	43,000	2,000
" afloat 296,000	021,000	01,000	40,000	2,000
Chicago 2,165,000	4.714.000	1.685.000	17.000	
Milwaukee 280,000	868,000	490,000	39.000	18,000
Duluth 5,988,000		3,062,000	130,000	897.000
" afloat 92,000		272,000		280,000
Minneapolis 8,937,000	333,000	950,000	312,000	1.220,000
St. Louis	875,000	246,000	6,000	107,000
Kansas City 2,585,000	2,597,000	497,000	0,000	107,000
Peoria 14,000	232,000	246,000	20,000	
Indianapolis 347,000	599,000	67,000	20,000	
Indianapolis 347,000	388,000	07,000		
Total Mch. 19 191026,798,000	14,456,000	9.372,000	703,000	2,815,000
Total Mch. 12 1910 - 26,419,000	13,882,000	9,391,000	742,000	2.840.000
Total Mch. 20 190937,076,000	6,353,000	9,142,000	468,000	3.097.000
			400,000	3,037.000
CANADI		STOCKS.		
Wheat,	Corn,	Oats,	Rye,	Barley,
bush.	bush.	bush.	bush.	bush.
Montreal 107,000	29,000	289,000		53,000
Fort William 2,220,000				
anoat 180,000				
Port Arthur 3,835,000				
Other Canadian 4,036,000				
Total Mch. 19 191010,378,000	29,000	. 000 000		F2 000
Total Mah 10 1010 10 678 000		289,000		53,000
Total Mch. 12 191010,678,000	30,000	292,000		51,000
Total Mch. 20 1909 7,041,000	30,000	198,000		99,000
	SUMMARY	•		
Wheat,	Corn,	Oats,	Rye,	Barley,
bush.	bush.	bush.	bush.	bush.
American26,798,000	14,456,000	9,372,000	703,000	2,815,000
Canadian10,378,000	29,000	289,000		53,000
Total Mch. 19 191037,176,000	14,485,000	9,661,000	703,000	2,868,000
Total Mch. 12 1910_37,097,000	13,912,000	9,683,000	742,000	2,891,000
Total Mch. 20 1909_44,117,000	6,383,000	9,340,000	468,000	3,196,000
Total Mch. 21 1908_39,118,000	6,657,000	9,315,000	668,000	3,644,000

THE DRY GOODS TRADE.

New York, Friday Night, March 25 1910. The most important event of the week in the cotton goods market was the reduction in jobbing prices on leading brands of staple domestics; Lonsdale 4-4 bleached sheetings were cut 1c. a yard to the basis of 834c. and Bowling Brook tickings to 12½c., with a similar reduction on other well-known ticketed lines of bleached and brown cottons. The apparent purpose of the revision, which has been made by jobbers quite generally in this section and in the West, was to stimulate trade; at first it caused more or less unsettlement and hesitation among buyers, for obvious reasons, and this feeling of uncertainty, though it seems to be gradually diminishing, is still in evidence; for while the market has lately shown some response, the movement of merchandise at the new levels has been only moderate and below expectations of sellers. It is, perhaps, too early to judge the effect of the recent cuts, so far as stimulating demand is concerned, especially since retailers have been busy with Easter trade. Sellers, however, appear confident that buyers will operate on a larger scale when they more fully appreciate the exceptional values that are being offered. The new price levels are on a basis of two or three cents ne present cost of raw material; stocks available at these figures are not large, according to reliable reports, and in view of well-known primary conditions, it looks as if jobbers' prices, as revised, have about reached the low limit, and are not likely to remain there long, especially if the expected demand materializes. Some agents have also revised their lists, and this process is still under way in certain quarters; but the majority are proceeding cautiously, preferring evidently to await developments. The situation, in other words, is largely if not entirely in the hands of buyers. Mills as a rule have continued firm on contracts for staples, but some manufacturers of fine yarn goods have revised prices sufficiently to secure business from July on. Curtailment of production has continued and is expected to continue until there is an improved demand for goods at prices which mills will accept or a substantial decline in the staple. Outside of a fair business done with Manila, export trade generally was quiet during the week, with little inquiry from China or miscellaneous ports. In the primary men's wear market substantial orders for heavy-weights were booked in some quarters, but in others trade was dull. An improvement was noted in the call for dress goods, especially among houses selling direct to the retail trade.

DOMESTIC COTTON GOODS.—The exports of cotton

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending March 19 were 5,002 packages, valued at \$395,226, their destination being to the points specified in the tables below:

* y = c =	1	910	1	909
		Since	, ,	Since
	Week.	Jan. 1.	Week.	Jan. 1.
Great Britain	. 8	771	7	256
Other Europe	52	218	58	195
China		108	12.817	43.472
India		33		3.975
Arabia	458	2.011	100	7.917
Africa	102	1,051	13	2.703
West Indies	552	5.967	1.168	8.648
Mexico	30	287	6	359
Central America	215	1.829	540	3.672
South America	1.646	11,963	543	10.516
Other Countries		9,226	326	3,882
Total	5,002	33,464	15,578	85.595

The value of these New York exports since Jan. 1 has been \$2,568,091 in 1910, against \$4,464,948 in 1909.

As already indicated, there was some increase in trade in ticketed lines of domestic cottons, notably bleached goods, following the price revisions, but the business was not of bulk character, orders generally being for small lots; the movement in heavy brown cottons also improved somewhat. Certain lines of colored cottons used by manufacturers of working shirts and suits were revised to a basis about on a parity with bleached and brown cottons, resulting in a little freer application. Some converters reduced cotton linings from ½c. to ½c. a yard, in order to quicken demand, but without much success, as buyers seemed to think bottom prices have not been reached and furthermore they are not urgently in need of goods. In printed lines, most of the business has been confined to flannelettes and percales for forward shipment; trade in staples was light, and spot business ruled quiet, with the exception of certain wash fabrics. In the print cloth market trading in the aggregate was of large proportions, the demand running chiefly to wide goods; prices of both regulars and standard wide goods remained unchanged.

WOOLEN GOODS.—A material increase was reported in the call from retailers for spot dress goods, particularly shepherd checks, henriettas, serges and voiles, while a substantial business was put through for fall on plain and, to a lesser extent, fancy-piece dyes. Broadcloths continued in active request. In some quarters of the primary men's wear market a good volume of business on heavy-weight lines, particularly carded woolens, was reported, with a fair demand also for skein-dye fancy worsteds; in other quarters,

however, complaints of dulness are heard.

FOREIGN DRY GOODS.—Demand for foreign dress goods for prompt shipment showed a marked increase, large retailers having entered the market for additional supplies; black and white worsted checks, particularly, have been in active request, and importers have had difficulty in meeting the call for the better lines of these goods. Much satisfaction was expressed over the settlement of the tariff controversy with France, for this removes a factor that hindered the placing of forward business. Linens continued active, with further advances noted. A fair business was reported in heavy burlaps and supplies rather scarce; 10½-oz. firmly held at 4.30c.; light-weights ruled dull and unchanged.

hel	d at	4.30c.; l	ight-v	veigh	ts rul	led o	dull a	and	uncha	nged.
Im	port	ations an	d Wa	reho	use V	Vith	draw	als	of Dr	y Goods
Total imports20,605	Total3,712 Entered for consumption _16,893	Wool	1	Total withdrawals10,136 Entered for consumption16,893	Silk 20: Flax 55: Miscellaneous 8,321	TC9 OT	WAREHOUSE	neous	W001	S ENTERED
05	12	553 867 269 898	LN 67	36	207 551 321	316 741	SI	3 30	600	s.
4,265,121	751,025 3,514,096	155,077 266,359 113,348 144,357 71,884	27,029 4,154,148 IMPORTS ENTERED FOR	640,052 3,514,096	93,478 109,579 109,152	114,740 213,103	10000	460,907	388,721 $1,151,537$ $938,312$ $574,619$	OR CONSUMPTI Week Ending March 19 1910. Pkgs. Value.
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41,204,872	7,269,259 33,935,613	1,446,452 2,448,683 1,076,064 1,232,988 1,065,072	235,777 41,369,974 21,149 3,322,230 : WAREHOUSE DURING SAME PERIOD	7,434,361 33,935,613	1,165,237 1,344,044 1,000,744	1,347,466 2,576,870	WITHDRAWALS THROWN UPON THE	4,427,609	3,819,617 11,505,149 8,993,878 5,189,360	FOR CONSUMPTION FOR THE WEEK Week Ending March 19 1910. Since Jan. 1 1910. Pkgs. Value. Pkgs. Value. \$
17,590	3,649 13,941	300 808 171 399 1,971	21,149 ING SAI	7,208 13,941	539 5,239	271 937	ON TH	5,323	3,674 1,702	
3,231,285	523,163 2,708,122	78,276 231,185 71,330 75,070 67,302	3,322,230 ME PERIO	614,108 2,708,122	98,085 88,773 82,380	76,898 267,967	E MARKET	296,284	244,677 917,131 786,380 463,650	AND SINCE JAN. Week Ending March 20 1909. Pkgs. Value.
216,918	61,710 155,208	3,253 9,051 2,160 4,282 42,964	226,981 D.	71,773 155,208	2,611 5,801 48,120	3,506 11,735	100,200	55,355	10,666 41,268 24,413 23,506	Since J. Pkgs.
41,128,913	6,161,460 34,967,453	978,348 2,680,265 928,482 853,208 721,157	42,751,186	7,783,733 34,967,453	1,223,491 1,190,080 947,142	1,074,269 3,348,751	001,300,100	3,693,475	3,114,338 11,661,627 11,979,311 4,513,702	AND 1909. Jan. 1 1909. Value. \$

BTATE AND CITY DEPARTMENT.

News Items. of Annual Res

Cienfuegos, Cuba.—Bond Offering.—Proposals will be received, it is stated, until 1 p. m. to-day (March 26) by Leopold Figueroa, Mayor, for \$3,080,000 5% water and sewer bonds.

Kentucky.—Governor Signs Commission Form of Government Bill.—The Governor has affixed his signature to the bill recently passed by the Legislature providing that cities of the second class have a commission form of government, if the residents so desire.

Governor to Certify Resolution Ratifying Income Tax Amendment.—Press dispatches contain the following with reference to the Legislature's action on the proposed Income Tax

Frankfort, Ky., March 24.—It was announced to-day that Gov. Wilson has decided that the Kentucky Legislature's three attempts to adopt the Federal Income Tax resolution were productive of at least one passage. Twice the Legislature adopted the resolution, only to have the Governor send it back on a technicality. During the third attempt at passage the Legislature adjourned.

Congressman Ollie James arrived here last night from Washington with opinions of prominent lawyers, including Senator Root, that the second passage was legal. It was said that Mr. James was prepared to make a test in the courts, but the Governor had already decided to certify the resolution.

See V. 90, p. 795.

New Jersey.—Governor Signs Public Utilities Bill.—Governor Fort on March 24 signed the Wakelee bill recently passed by the Legislature giving the Board of Railroad Commissioners jurisdiction over the other public utilities of the State.

New York State.—Saratoga Springs Reservation Act Valid. Reports state that Attorney-General O'Malley has advised State Comptroller Clark Williams that Chapter 569 of the Laws of 1909 providing for the issuance of \$600,000 bonds for the acquisition of certain lands in the town of Saratoga Springs for a State reservation is valid. As stated in V. 90, p. 727, an election is to be held in Saratoga Springs on April 5 to vote \$250,000 bonds to assist the State in purchasing

Oklahoma.—Legislature Adjourns.—The special session of the Legislature which began in January (V. 90, p. 179) came to a close at noon on March 19. As stated in V. 90, p. 644, the proposed income-tax amendment to the Federal Constitution was approved at this session,

Pittsburgh, Pa.—Injunction against Bond Issue Dismissed. -The temporary injunction restraining the issuance of the \$6,775,000 bonds voted last November, granted upon petition of Sarah Chostkov of Steubenville, O., was dismissed on March 24 by Judge Charles P. Orr of the United States District Court. It is said that the city is upheld on every disputed point of law. See V. 90, p. 515.

Plum Bayou Drainage District, Ark.—Directors Enjoined from Making Improvements .- A decree was rendered on March 18 by Judge John M. Elliott of the Jefferson County Chancery Court in the suit brought by the Taxpayers' Protective Association enjoining the directors of the district from incurring any further expense or taking any steps toward the work contemplated by the Act creating the district. The debt created to date, which amounts to about \$29,000, will be paid off by the Association referred to. See V. 90, p. 796.

Pomeroy, Scioto County, Ohio.—Village Defaults in Payment of Interest.—Mr. Francis R. Welsh of Philadelphia informs us that this village deliberately defaulted in the payment of the interest due March 1 on its 6% refunding bonds due 1914. He says the village has sold a railroad for \$100,000 and proposes to pay off the bonds at par with interest up to March 1. The bonds are not subject to call and he expresses the opinion that the purpose in defaulting was to locate the holders of the bonds and compel them to accept the village's terms.

Portsmouth, Va.—Water Bond Election.—According to local papers, the Water Commission will soon ask the City Council to submit the proposition to issue the \$600,000 bonds for a municipal water-works system (V. 90, p. 800) to the voters some time between now and July 1. In view of the proposed election, the Mayor has written to the Portsmouth Suffolk & Berkley Water Co., which now supplies the city with water, asking what proposition the company has to offer looking towards the sale of its plant to the city or to the renewal of its franchise.

Bond Calls and Redemptions.

Dade County (P. O. Greenfield), Mo.—Bond Call.—Call is made for payment April 1 of \$10,000 4% refunding bonds dated July 1 1899 and numbered 71 to 80 inclusive.

Grant City School District (P. O. Grant City), Worth County, Mo.—Bond Call.—Payment will be made on April 1 of \$1,500 5% building bonds dated April 1 1903, Nos. 14,

Greene County (Mo.) School District No. 8.—Bond Called. -On March 15 this district called for payment 5% No. 2 bond for \$500, dated July 20 1903.

Holden, Mo.—Bond Call.—Payment will be made on April 1, at the National Bank of Commerce in St. Louis, of electric-light bonds Nos. 15 and 16 of the issue of 1897.

La Grange, Lewis County, Mo.—Bond Called.—Electric-light 5% bond No. 14 for \$500, dated 1897, was called for payment March 15.

Bond Proposals and Negotiations this week have been as follows:

Ainsworth, Brown County, Neb.—Bond Election.—An election has been called for April 5 to vote on a proposition to issue \$6,500 5\% 10-20-year (optional) water-extension

Alliance, Boxbutte County, Neb.—Bond Election.—Og March 30 a vote will be taken on the question of issuinn \$55,000 5-20-year (optional) water bonds at not exceeding 5% interest.

Altus, Jackson County, Okla.—Bond Offering.—Proposals will be received until 6:30 p. m. April 11 by Henry C. Gilliland, City Clerk, for the following loans: \$130,000 51/2% water-extension bonds, \$35,000 6% electric-light-extension bonds and \$35,000 6% sanitary-sewer bonds.

Maturity 25 years. Certified check for 2% of bid is required.

Atascosa County Common School District No. 23, Tex.— Bonds Registered.—On March 11 an issue of \$2,800 5% 20-40year (optional) bonds was registered by the State Comptroller.

Athens School District (P. O. Athens), Athens County, Ohio .- Bonds Voted .- The election held March 15 resulted in favor of the proposition to issue the \$30,000 4% school-building bonds mentioned in V. 90, p. 645. The vote was 248 "for" to 56 "against."

Athol, Mass.—Note Sale.—We are informed, under date of March 12, that the \$8,000 1-4-year (serial) bridge notes mentioned in V. 89, p. 1683, were disposed of some weeks ago.

Aurora, Kane County, Ill.—Bond Election.—Local papers state this city proposes holding an election during April for the purpose of voting on a proposition to issue \$50,000 water-mains-extension bonds.

Austin, Tex.—Result of Bond Election.—According to local papers, the election held March 18 (V. 90, p. 722) resulted in favor of the \$75,000 5% school bonds and in the defeat of the \$150,000 sewer and \$100,000 street bonds.

The vote cast on the three propositions follows: ,405 "for" to 330 "against" the school bonds. ,034 "for" to 612 "against" the street bonds. 959 "for" to 682 "against" the sewer bonds.

A majority of two-thirds was necessary to authorize.

Baker City, Ore.—Bond Election.—The question of issuing \$200,000 water-system bonds will be decided by the voters on April 4. See V. 90, p. 388.

Bedford (P. O. Manchester), N. H.—No Bonds Authorized. -The reports stating that this town has authorized the issuance of \$8,000 bonds are erroneous.

Beeville, Bee County, Tex.—Bond Election.—An issue of \$30,000 bonds to be used for sewers will be voted upon at an election to be held April 12.

Bell County (Tex.) Common School District No. 89.— Bond Sale.—On March 1 \$1,500 5% building bonds were awarded to the Bell County Permanent School Fund at par and accrued interest.

Denomination \$100. Date Nov. 10 1909. Interest annually on April 10. Maturity 40 years, subject to call after 10 years.

Belmont, Belmont County, Ohio.—Bond Offering.—Proposals will be received until 12 m. April 1 by C. E. Patterson, Village Clerk, for \$1,500 5% coupon cemetery land bonds.

Authority Laning's Revised Statutes, Title 13, Chapter 5, Section 4294, Acts of April 3 1888 and April 23 1904. Denomination \$100. Date April 1 1910. Interest annually at the Belmont National Bank in Belmont. Maturity on April 1 as follows: \$200 yearly from 1911 to 1917 inclusive and \$100 in 1918. Certified check for \$150, payable to D. R. Perkins, Village Treasurer, is required. No bonded debt at present. Floating debt \$300.

Belzoni, Washington County, Miss.—Bond Offering.-Proposals will be received until 8 p. m. April 5 (date changed from March 22) by W. L. Toney, Mayor, for the following 6% coupon bonds: \$15,000 to build schools, \$5,000 to improve the light and water plants and for concrete gutters and \$15,000 to complete the sewerage system.

Denominations \$200, \$500 and \$1,000. Date April 1 1910. semi-annually at place designated by purchaser.

Benicia, Solano County, Cal.—Bonds Voted.—According to local papers, the issuance of \$100,000 bonds for street improvements was recently authorized by the voters.

Big Stone Gap, Wise County, Va.—Description of Bonds.— The \$4,000 sewer, \$4,000 town-hall and jail and \$22,000 street and sidewalk 5% coupon bonds, the sale of which was mentioned in V.90, p. 249, are in denominations of \$500 each and are dated Jan. 1 1910. These securities are now being offered to investors by John Nuveen & Co. of Chicago. Interest semiannually at the County Treasurer's office. Maturity Jan. 1 1940.

Bijou Irrigation District (P. O. Ft. Morgan), Morgan County, Colo.—Bond Sale.—Henry Wilcox & Sons of Denver were awarded, it is stated, the \$75,000 6% bonds offered on March 12 and described in V. 90, p. 645, at 95.

Birmingham, Ala.—Bond Election.—On April 11 an election will be held in this city for the purpose of submitting to the electors a proposition to issue \$400,000 in bonds.

*Blackfoot, Bingham County, Idaho.—Bonds Offered by Bankers.—In their circular for March, John Nuveen & Co. of Chicago are offering to investors \$57,500 6\% 10-20-year (optional) sewer, street and fire-department bonds.

Denominations \$1,000 and \$500. Date Jan. 1 1910. Interest semi-annually in New York City. Total bonded debt, including this issue, \$65,100. Assessed valuation for 1909, \$464,150. Real valuation (estimated), \$2,320,750.

Boise, Ada County, Idaho.—Bond Election.—A proposition to issue \$125,000 bonds will be voted upon at a special election to be held March 29,

Bonham, Tex.—Bonds Voted.—On March 19 \$15,000 water and \$10,000 school bonds were authorized by the voters

Bradley Beach School District (P. O. Bradley Beach), Monmouth County, N. J.—Bond Sale.—The successful and only bid received on March 17 for the \$85,000 5% 20-year coupon school bonds described in V. 90, p. 722, was one of par and accrued interest submitted by the Asbury Park & Ocean Grove Bank of Bradley Beach.

Braintree, Mass.—Temporary Loan.—On March 24 the Town Treasurer awarded a loan of \$40,000 to Blake Bros. & Co. of Boston at 3.67% discount. Maturity \$20,000 Dec. 15 1910 and \$20,000 Dec. 22 1910.

Burkburnett Independent School District (P. O. Burkburnett), Wichita County, Tex Bonds Voted.—This district on March 5 authorized the issuance, it is stated, of \$16,000 brick school-building bonds. The vote polled was 70 to 7.

Butler County (P. O. Poplar Bluff), Mo.—Bonds Voted.— On March 15 a favorable vote was cast on the question of issuing \$25,000 jail-building bonds.

Byers School District (P. O. Byers), Clay County, Tex.-Bond Election.—An election will be held April 2 to vote upon a proposition to issue \$12,000.5% school-building bonds. Maturity 1950.

Camden, N. J.-Bond Sales.-W. J. Thompson of Gloucester City, offering par, was the successful bidder on March 21 for the \$40,000 4% 30-year coupon or registered dock bonds

described in V. 90, p. 723.

The \$64,000 4½% 20-year coupon or registered dock and wharf bonds, also offered on March 21, were awarded to Blodgett & Co. of New York City at 104.78—a basis of about 4.147%. A list of the bids submitted for this issue follows: Blodgett & Co., New York_104.78 | John D. Everitt & Co., N. Y_103.83 | Chas. A. Peeling & Co., N. Y_104.63 | Seasongood & Mayer, Cin_103.81 | N. W. Harris & Co., N. Y_104.44 | O'Connor & Kahler, N. Y_101.01 | Howard K. Stokes, N. Y_104.44 | O'Connor & Kahler, N. Y_101.01 | Howard & Co., N. Y_104.09 | In addition to the above, bids were also received for both issues from Parkinson & Burr of New York City, who offered 101.7311, and W. N. Coler & Co. of New York, who offered 100.913.

Camden County (P. O. Camden), N. J.—Bond Offering. Proposals will be received until 11 a. m. April 13 by John Prentice, director of the Board of Chosen Freeholders, at the County Collector's office for the following 41/2% coupon or registered bonds mentioned in V. 90, p. 460: \$35,000 for Camden and Haddonfield Turnpike improvements and \$32,000 to improve Brown's Corner, Nicholson and Coffin's Corner and Gibbsboro Road.

Denomination \$1,000. Date April 1 1910. Interest semi-annually at the United States Mortgage & Trust Co. in New York City. Maturity April 1 1935. Certified check on a national bank for 5% of bid, payable to the County Collector, is required. Accrued interest to be paid by

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Canton, Haywood County, No. Caro.—Bonds Offered by Bankers.—Street and bridge 6% 30-year bonds amounting to \$10,000 are being offered to investors by John Nuveen & Co. of Chicago.

Denomination \$1,000. Date Feb. 1 1910. Interest semi-annually at the National Park Bank in New York City. Total bonded debt, including this issue, \$110,000. Assessed valuation, \$1,110,425. Real value (estimated), \$5,000,000.

Charleston, Miss.—Bonds Offered by Bankers.—In their March circular, John Nuveen & Co. of Chicago are offering at 105.17, \$15,000 6% electric-light, water-works and sewer

Denomination \$1,000. Date Nov. 1 1909. Interest semi-annually at the First National Bank in Chicago. Maturity Nov. 1 1929, subject to call after Nov. 1 1914. Total bonded debt, including this issue, \$40,000. Assessed valuation for 1909 \$731,060. Real value (estimated), \$1,100,000.

Cherokee, Crawford County, Kan.—Description of Bonds. -We are advised that the \$6,000 water-works-extension bonds awarded on Feb. 11 to the First National Bank of Cherokee at 101.02 carry 5% interest instead of 6%, as stated in V. 90, p. 723.

Denomination \$500. Date Feb. 1 1910. Interest semi-annual. Maturity part yearly from 1914 to 1920 inclusive.

Chewelah, Stevens County, Wash.—Bond Election Post-poned.—The offering of the \$11,000 6% 20-year coupon refunding bonds which was to have taken place March 1 (V. 90, p. 317) was postponed until April 1.

Cheyenne County (P. O. Sidney), Neb.—Bonds Voted.—This county recently voted in favor of issuing \$75,000 bonds for the building of a court house.

Chico, Butte County, Cal.—Bond Election.—Sacramento papers state that on March 31 a vote will be taken on the question of issuing bonds for a sewer system.

Chicopee, Hampden County, Mass.—Temporary Loan.— A temporary loan of \$50,000, maturing Dec. 1 1910, has been awarded to Estabrook & Co. of Boston at 3.59% discount.

China Common School District (P. O. China), Jefferson County, Tex.—Bonds Voted.—The \$12,000 school-building in the state of th

bonds mentioned in V. 90, p. 573, were authorized on March 5 by a vote of 53 to 20.

Chippewa County (P. O. Sault Ste. Marie), Mich.—Bond Sale.—The \$100,000 4½% 15-year gold coupon refunding road bonds described in V. 90, p. 645, were awarded on March 16 to the Thos. J. Bolger Co. of Chicago and W. E. Moss & Co. of Detroit at their joint bid of 105.20 and accrued interest. Purchasers also agree to furnish blank bonds. The following bids were also received:

Claremore, Rogers County, Okla.—Bonds Voted.—The propositions to issue the following bonds, mention of which was made in V. 90, p. 646, were favorably voted upon March 15:

\$35,000 water-works-extension bonds. Vote 143 "for" to 37 "against." 15,000 city-hall bonds. Vote 134 "for" to 40 "against."

Bonds Defeated.—At the same election the question of issuing the \$10,000 park bonds was defeated by a vote of \$4 "for" to 93 "against."

Clay County (P. O. West Point), Miss. -Bond Sale. -The \$40,000 5% 20-year coupon road and bridge construction bonds described in V. 90, p. 573, were awarded on March 7 to John Nuveen & Co. of Chicago for \$41,391, the price thus being 103.477.

Cleveland, Ohio.—Bond Sale.—On March 21 the \$24,000 10-year District No. 3, \$74,000 10-year District No. 5 and \$5,000 11-year District No. 13 4% coupon sewer refunding bonds described in V. 90, p. 573, were awarded to Otis & Hough of Cleveland at 100.94. The following bids were received:

\$74,000 \$5,000 Bonds.
\$74,696 00 \$5,047 00 74,579 00 5,038 75 74,496 90 5,038 25 74,495 80 74,333 00 5,015 00 Otis & Hough, Cleveland \$24,226 00
Hayden, Miller & Co., Cleveland 24,188 00
C. E. Dennison & Co., Cleveland 24,185 25
Stacy, Braun & Co., Toledo 24,161 90
Tillotson & Wolcott Co., Cleveland 24,160 80
Weil, Roth & Co., Cincinnat 24,108 00

Coahoma County (P. O. Clarksdale), Miss.—Bond Offering.—Proposals will be received until 12 m. April 4 by S. F. Carr, Clerk of the Chancery Court, for \$75,000 5% road and bridge bonds.

Denomination \$500. Interest annual. Maturity 30 years. Certified check for 5% of amount of bid is required.

Colorado Springs, Colo.—Bond Sale.—An issue of \$25,000 4% coupon water bonds has been sold. Maturity Jan. 1 1924, subject to call after Jan. 1 1919.

Colton, San Bernardino County, Cal.—Amount of Bonds to Be Voted Upon.—The amount of sewerage-system bonds to be voted upon at the election to he held March 29 (V. 90, p. 646) will be, it is stated, \$63,000.

Commerce School District (P. O. Commerce), Hunt County, Tex.—Bond Sale.—The \$5,000 5% 10-30-year (optional) school-house bonds registered (V. 90, p. 389) on Jan. 25 have been sold to Hunt County at par. Denomination \$1,000. Date Dec. 1 1909. Interest semi-annual.

Copperas Cove Independent School District (P. O. Copperas Cove), Coryell County, Tex.—Bonds Voted.—This district recently voted to issue 5% coupon school-buildingaddition bonds. Date of offering not yet determined.

Denomination \$500. Interest payable at the Treasurer's office in Austin or at the First State Bank of Copperas Cove. Maturity 20 years, \$500 being subject to call every two years, beginning six years from date. This district has no debt at present. Assessed valuation for 1910, \$300,000.

Cortland, Cortland County, N. Y .- Bond Sale .- Of the \$300,000 4% coupon water-works-purchase bonds offered on March 18 (V. 90, p. 723), \$160,000 were awarded to A. B. Leach & Co. of New York City at par and accrued interest. The remainder of the issue was taken by local parties. The following bids were rejected:

Adams & Co., New York—par for 4.40s.
Geo. M. Hahn, New York—100.01 for 4.45s.
Parkinson & Burr, New York—par for 4½s.
Isaac W. Sherrill, Poughkeepsie—par for 4½s.
Maturity \$6,000 yearly from 1911 to 1939 inclusive and \$186,000 in 1940, all or any part of bonds being subject to call at any time during last ten years of said period. The bonds awarded to Leach & Co. are part of the \$186,000 due in 1940.

Cottle County (P. O. Paducah), Tex.—Bond Election.— Propositions to issue \$50,000 bonds for roads and \$10,000 for bridges will be voted upon April 2.

Covington, Tipton County, Tenn.—Bonds Voted.—An election held March 14 resulted in favor of a proposition to issue \$20,000 5% street-improvement bonds. The vote was 315 "for" to 139 "against."

Crab Orchard, Johnson County, Neb.—Bonds Voted.—The election held March 15 resulted in favor of the proposition to issue the \$2,850 5% 5-20-year (optional) electric-plant bonds mentioned in V. 90, p. 723. The vote was 38 "for" to 25 "against."

Crandon, Forest County, Wis.-Bond Election.-An election will be held April 5 to vote on the question of issuing electric-light and water-works bonds.

Cuba School District (P. O. Cuba), Clinton County, Ohio. -Bond Election.—Reports state that this district will vote March 29 on the issuance of \$2,500 bonds for an addition to the high school.

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Cumberland County (P. O. Bridgeton), N. J.—Bond Offering.—Proposals will be received until 2 p. m. April 21 by Edward P. Bacon, County Collector, for \$10,000 4½% coupon bridge-reconstruction bonds.

Denomination \$500. Date March 10 1910. Interest semi-annually at the County Collector's office. Maturity March 10 1919. Bonds are exempt from taxes. Certified check for 5% of bid, payable to the Collector, is required.

Cuyahoga County (P. O. Cleveland), Ohio.—Bond Offering. —In addition to the \$24,395 41/2% coupon Depot Road bonds, to be offered for sale at 11 a. m. March 30 (V. 90, p. 723), proposals will also be received at the same time and place by the Board of County Commissioners, John F. Goldenbogen, Clerk, for the following 41/2% coupon St. Clair Road improvement bonds:

\$20,089 assessment bonds. Denomination \$500, except one bond of \$89.

Maturity \$89 Oct. 1 1910, \$500 April 1 1911, \$1,000 each six months from Oct. 1 1911 to Oct. 1 1918 inclusive and \$1,500 each six months from April 1 1919 to April 1 1920 inclusive.

94,300 (county's portion) bonds. Denomination \$1,000, except one bond of \$300. Maturity \$300 Oct. 1 1910, \$4,000 April 1911 and \$5,000 each six months from Oct. 1 1911 to April 1 1920 inclusive.

Authority Sections 2294, 2295, 6912 and 6913, General Code. Date April 1 1910. Interest semi-annually at the County Treasurer's office. Bid must be made on each issue separately and be accompanied by an unconditional certified check for 1% of bonds bid for, made payable to the County Treasurer. Bonds will be delivered within 10 days from time of award.

This county is also offering for sale issues of $4\frac{1}{2}\%$ coupon North Woodland Road No. 2 bonds. Proposals for these securities will be received until 11 a. m. April 6. They answer the following description:

\$15,730 assessment bonds. Denomination \$500, except one bond of \$230.

Maturity \$230 Oct. 1 1910, \$500 each six months from April 1 1911 to April 1 1914 inclusive and \$1,000 each six months from Oct. 1 1914 to April 1 1920 inclusive.

85,440 (county's portion) bonds. Denomination \$1,000, except one bond of \$440. Maturity \$440 Oct. 1 1910, \$4,000 each six months from April 1 1911 to Oct. 1 1915 inclusive and \$5,000 each six months from April 1 1916 to April 1 1920 inclusive.

Authority Sections 2294, 2295, 6912 and 6913, General Code. Date April 1 1910. Interest semi-annually at the County Treasurer's office. An unconditional certified check for 1% of bonds bid for, payable to the County Treasurer, is required. Bid must be made on each issue separately. Delivery of bonds within 10 days from time of award.

Rond Sale—On March 19 the \$10,000,446% council Mayaranteest and the council services of the council services of the same council services.

Bond Sale.—On March 19 the \$10,000 41/2% coupon Mayfield Road Bridge bonds described in V. 90, p. 646, were awarded to the Tillotson & Wolcott Co. of Cleveland at 102.27. The bids received were as follows:

Tillotson & Wolcott Co., Bred & Harrison, Cinc_\$10,191 00
Cleveland_____\$10,227 00 | Hayden, Miller & Co., Clev 10,186 00
First Nat. Bank, Cleve_ 10,226 50 | Seasongood & Mayer, Cinc_ 10,176 00
Davies-Bertram Co., Cinc_ 10,205 00 | Otis & Hough, Cleveland_ 10,164 00
Stacy & Braun, Toledo_ 10,195 00 | C. E. Denison & Co., Clev_ 10,153 75
Maturity \$1,000 yearly on Oct. 1 from 1910 to 1919 inclusive.

Dawson County (P. O. Lexington), Neb.—Bonds Defeated. -The election held March 19 resulted in the defeat of the proposition to issue the \$100,000 court-house bonds mentioned in V. 90, p. 318.

Delaware School District (P. O. Delaware), Delaware County, Ohio.—Bonds Defeated.—Reports have it that this district, at a special election held March 15, defeated a proposition to issue \$40,000 high-school building bonds.

Delta School District (P. O. Delta), Delta County, Colo. —Bond Offering.—Proposals will be received until April 4 by I. M. McMurray, Secretary of Board of Education, for \$25,000 5% 10-20-year (optional) building and furnishing bonds. Authority vote of 35 to 0 at election held March 19.

Dolores, Montezuma County, Colo.—Bond Election.—We are informed that an election will be held about the middle of July to vote on the question of issuing \$40,000 bonds.

Dona Ana County School District No. 12, N. M.—Bond Sale.—An issue of \$10,000 6% school-building bonds was awarded on March 15 to John Nuveen & Co. of Chicago at 105.12, accrued interest and printing of bonds.

Denomination \$500. Date Jan. 1 1910. Interest semi-annual. Maturity 1930, subject to call after 10 years.

Dover School District (P. O. Dover), Cuyahoga County Ohio.—Bond Sale.—This district on Feb. 25 sold \$15,000 4% bonds to Hayden, Miller & Co. of Cleveland for \$15,082 75, the price thus being 100.551.

Denomination \$500. Date Feb. 25 1910. Interest semi-annually at anal Dover. Maturity \$1,500 each six months from Oct. 1 1917 to April 1 1922 inclusive.

Durant, Bryant County, Okla.—Bonds Voted.—The election held March 22 resulted in favor of the proposition to issue the \$10,000 5% public park improvement bonds mentioned in V. 90, p. 723. The vote was 198 "for" to 95 "against." Maturity 25 years.

Eaton, Preble County, Ohio.—Bond Offering.—Proposals will be received until 7 p. m. April 11 by C. F. Ressler, Village Clerk, for \$5,000 4½% coupon sewer and sewagedisposal-works bonds.

Denomination \$500. Date March 1 1910. Interest semi-annually at the Village Treasurer's office. Maturity \$500 yearly on Sept. 1 from 1912 to 1921 inclusive. Certified check for 5% of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.

Ellsworth Township (P. O. Ellsworth), Mahoning County, Ohio.—Bond Offering.—Proposals will be received until 1:30 p. m. March 29 by Francis C. Allen, Township Clerk, for \$5,000 4½% road-improvement bonds.

Authority Sections 4686-1 to 4686-25 inclusive, Revised Statutes. Denomination \$500. Date April 1 1910. Interest semi-annually at the Township Treasurer's office in Elisworth. Maturity \$2,000 on April 1 in each of the years 1912 and 1913 and \$1,000 on April 1 1914. Certified check on some bank in Mahoning County for \$500, made payable to the Township Treasurer, is required. Purchasers must be prepared to take the bonds not later than April 1 1910, the money to be delivered to the Farmers' National Bank in Canfield. Total debt, this issue. Assessed valuation 1909, \$493,300.

Elsinore Union High School District, Riverside County, Cal.—Bond Offering.—Proposals will be received until 11

a. m. March 30 by A. B. Pilch, Clerk Board of County Supervisors, for \$3,000 5% bonds.

Denomination \$1,000. Date March 9 1910. Interest semi-annual. Maturity \$1,000 on March 9 in each of the years 1931,1932 and 1933. Certified check for 10% of bid, payable to the Clerk of the Board of Supervisors, is required. Total amount of outstanding bonds, \$10,000. Assessed valuation \$696,572. Purchaser to pay accrued interest.

Englewood, Arapahoe County, Colo.—Bond Sale No Consummated.—The sale on Feb. 25 of \$21,000 6% school bonds to the Arapahoe State Bank of Englewood has been canceled, as it was found that one of the directors of the School Board is also a director of the bank.

Essex County (P. O. Lawrence), Mass.—Temporary Loan. —This county recently negotiated a \$40,000 temporary loan, payable Nov. 21 1910, with Blake Bros. & Co. of Boston at 3.34% discount.

Fairbury, Jefferson County, Neb.—Bond Election.—An election will be held April 26 to vote upon a proposition to issue \$135,000 5% light and water-plant bonds. Maturity 1930, the light bonds being subject to call after 10 years and the water bonds after 5 years.

Fenton, Kossuth County, Iowa.—Bonds Voted.—An election held March 14 resulted in favor of a proposition to issue \$5,000 water-works bonds. The vote was 34 "for" to 1 "against."

Flora School District No. 13 (P. O. Mobridge), Walworth County, So. Dak.—Bond Offering.—Proposals will be received until 1 p. m. March 29 by B. J. Olsen, Clerk of the School Board, for \$10,000 5% coupon school-building bonds.

Denomination \$200. Interest in January and July at the Treasurer's office or at a bank in Chicago. Maturity \$1,000 yearly from 1915 to 1924 inclusive. Bonds are exempt from taxes. Certified check for 2% of bid, payable to Jane Wrigley, Treasurer, is required. Purchaser to furnish blank bonds at his own expense. No bonded or floating debt at present. Assessed valuation, \$134,000.

Fort Worth, Tex.—Bond Election.—An election will be held April 7 to vote upon a proposition to issue \$100,000 market-house and auditorium bonds.

Frankfort, Herkimer County, N. Y.—No Action Yet Taken. No action has yet been taken looking towards the issuance of the bonds mentioned in V. 90, p. 390.

Fremont County School District No. 2 (P. O. St. Anthony). Idaho.—Bond Sale.—An issue of \$2,500 5% refunding bonds was disposed of on Jan. 22 to the State of Idaho at par.

Denomination \$500. Date Feb. 1 1910. Interest semi-annual. Maturity 20 years, subject to call after 10 years.

Galesburg, Knox County, Ill.—Bond Election.—The voters of this city will shortly be asked to decide whether or not the \$75,000 bends mentioned in V. 90, p. 390, shall be issued. The bonds, if voted, will carry 4% interest and are to be used for the improvement of the present water-works.

Gloucester, Mass.—Temporary Loan.—On March 22 a \$75,000 loan due March 1 1911 was negotiated with the City National Bank of Gloucester at 3.783% discount.

Goldsboro, Wayne County, No. Caro .- Bond Offering .-Proposals will be received until 12 m. April 4 by D. J. Broadhurst, City Clerk, for \$150,000 5% street and sidewalkimprovement bonds.

Date Jan. 1 1910. Interest semi-annually in New York City. Maturity Jan. 1 1950. Certified check for 3% (\$4,500), made payable to the "City of Goldsboro," is required.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Grand Rapids, Mich.—Bond Election.—In addition to the question of issuing the \$395,000 filtration-plant bonds to be voted upon April 4 (V. 90, p. 647), a proposition to issue \$75,000 water-main-extension bonds will also be submitted to a vote of the people. These bonds, if authorized, will carry semi-annual interest at a rate not to exceed 41/2%, and mature in twenty years.

Election on Charter Revision .- The question of having a general charter revision will also be voted upon at the April 4 election.

Grover Hill School District (P. O. Grover Hill), Paulding County, Ohio.—Bonds Defeated.—On March 10 the voters defeated a proposition to issue \$32,000 school bonds.

Gwinnett County (P. O. Lawrenceville), Ga.—Bond Election Proposed.—Reports have it that in all probability an election will be held in this county for the purpose of voting on a proposition to issue road bonds.

Hagerman School District No. 6, Chaves County, N. M.-Bond Sale.—Jas. G. Cahill purchased on March 19 the \$8,500 6% 10-30-year (optional) coupon school-building bonds described in V. 90, p. 798, at 108.352 and accrued interest—a basis of about 4.932% to the optional date and about 5.433% to full maturity. The following bids were received: Jas. G. Cahill *\$9,210 00 | Coffin & Crawford, Chic *\$8,772 00 Otis & Hough, Cleveland *9,205 00 | S. A. Kean & Co., Chicago *8,765 50 John Nuveen & Co., Chic *9,080 00 | McCoy & Co., Chicago *8,755 00 Jas.N.Wright & Co.,Den *8,889 50 | J. M. Hawkins 8,750 00 Wm.E.Sweet & Co.,Den *8,865 50 | Jas.H.Causey & Co.,Denver *8,736 00 Benwell & Steel *8,831 86 | C. H. Coffin, Chicago 8,586 00

And accrued interest.

Hamburg Union Free School District No. 1 (P. O. Hamburg), Erie County, N. Y.—Bond Sale.—The \$45,000 4½% gold bonds described in V. 90, p. 724, were awarded on March 22 to Adams & Co. of New York City at 101.35 and accrued interest. The following bids were also received:
C. E. Denison&Co., Cleve 101.11 1-9 Edmund Seymour & Co., N.Y.101.00
Parkinson & Burr, Boston 101.05 | First Nat. Bank, Cleveland_100.40
J. J. Hart, Albany____101.03 | A. B. Leach & Co., N. Y___100.03
Maturity \$1,500 yearly on Jan. 1 from 1911 to 1940 inclusive. Hannibal School District (P. O. Hannibal), Marion County, Mo.—Bond Election.—An election will be held April 5 to vote upon a proposition to issue \$80,000 schoolbuilding bonds.

Harbor Springs, Emmet County, Mich.—Bond Offering. Proposals will be received until 8 p. m. April 1 by V. A. Pool, Village Clerk, for the \$45,000 4% coupon water-workssystem construction bonds recently voted (V. 90, p. 724).

Denomination \$1,000. Date May 1 1910. Interest semi-annually at the Emmet County State Bank in New York exchange. Maturity \$3,000 yearly on Nov. 1 from 1915 to 1929 inclusive. Bonds are exempt from taxes. Certified check for \$1,000, payable to the "Village of Harbor Springs," is required. No bonded debt at present. Floating debt, \$7,000. Assessed valuation 1909, \$926,951.

Harlem, Winnebago County, Ill.—Bonds Defeated.—This village recently defeated a proposition to issue \$30,000 village-hall and fire-station bonds. The vote was 220 "for" to 623 "against."

Hartwell (P. O. Cincinnati), Hamilton County, Ohio.-Bond Sale.—On March 21 the \$33,000 5% coupon tax-exempt sewer-construction assessment bonds described in V. 90, p. 647, were sold to Stacy & Braun of Toledo at 104.526 and accrued interest. Maturity part yearly on Feb. 1 from 1911 inclusive. Following are the bids:

Stacy & Braun, Toledo \$34,493 75 | Weil, Roth & Co., Cin \$34,303 50 Seasongood & Mayer, Cin 34,330 00 | First Nat. Bk., Cleve 34,256 00 Cincinnati Trust Co., Cin 34,320 00 | Hayden, Miller & Co., Cl 34,208 00 Davies-Bertram Co., Cin 34,308 00 | Western German Bk., Cin 34,190 50

Haverhill, Mass.—Bond Sale.—On March 24 \$149,000 4% coupon city bonds were awarded to Merrill, Oldham & Co. of Boston at 101.089.

Denomination \$1,000. Date March 1 1910. Interest semi-annually at the First National Bank in Boston. Maturity on March 1 as follows: \$15,000 yearly from 1911 to 1919 inclusive and \$14,000 in 1920.

The following bids were received:

Merrill, Oldham & Co., Bos. 101.089 | Estabrook & Co., Boston 100.86 | Blodget & Co., Boston 101.087 | A. B. Leach & Co., Boston 100.85 | Adams & Co., Boston 101.011 | R. L. Day & Co., Boston 100.789 | Perry, Coffin & Burr, Boston 100.963 |

Hebron, Thayer County, Neb.—Bond Offering.—Proposals will be received until 12 m. March 28 by O. P. Hess, City Clerk, for the following 5% coupon bonds:

\$12,000 water-extension bonds. Denomination \$1,000. Date Nov. 1 1909. Maturity 20 years, subject to call after 5 years.

4,500 sewer-system bonds. Denomination \$100. Date Nov. 1 1909. Maturity 10 years, subject to call after 5 years.

10,000 electric-light bonds. Denomination \$500. Date April 1 1910. Maturity 20 years, subject to call after 5 years.

Interest semi-annually at the State fiscal agency in New York City or at the City Treasurer's office. Bids must be accompanied by a bank draft for 5% of bid, payable to D. E. Marsh, City Treasurer. Bonded debt at present, \$10,000. Floating debt, \$2,000. Assessed valuation, \$259,687.

Helena School District No. 1 (P. O. Helena), Lewis and Clarke County, Mont.—Bond Election.—On April 2 an election will be held in this district to again vote on the question of issuing the \$50,000 4½% 10-20-year (optional) school bonds defeated at an election held (V. 89, p. 1440) on Nov. 13 1909.

Henrylyn Irrigation District (P. O. Hudson), Weld County, Colo.—Purchaser of Bonds.—We are informed that the purchaser of the \$4,387,000 6% irrigation-system bonds. the sale of which was mentioned in V. 90, p. 517, was the Camfield Development Co. The bonds were awarded on March 2 and brought 95. Denomination \$500. Date Dec. 1 1909. Maturity Dec. 1 1929.

Highland Park School District, Va. -Bonds Offered by Bankers.—John Nuveen & Co. of Chicago are offering to investors \$20,000 5% 4-29-year (optional) school-building

Denomination \$500. Date Jan. 1 1910. Interest semi-annually at the Seaboard National Bank in New York City. Total bonded debt, including this issue, \$30,000. Assessed valuation for 1909, \$1,614,975. Real value (estimated), \$2,250,000.

Hillsboro, Tex.—Bond Election.—A proposition to issue \$40,000 5% 15-40-year (optional) street-paving bonds dated April 1 1910 will be submitted to a vote of the people on April 2.

Huntington, Cabell County, W. Va.—Bond Election.-According to local papers this city will hold an election on May 3, at which time propositions to issue the \$225,000 6% 10-year paving and sewer bonds; \$75,000 5% 30-year paving and sewer bonds; and the \$80,000 5% 30-year bonds to procure sites for a city-hall, jail, fire-station and market (V. 90, p. 390) will be submitted to the voters. On the same day an issue of \$50,000 school-building bonds will also be presented to the electors for consideration.

Hutchinson, Reno County, Kan.—Bond Sale.—On Mch. 19 the \$70,000 5% registered street-improvement bonds, a description of which was given in V. 90, p. 648, were a warded to S. A. Kean & Co. of Chicago at 101.10. Other bidders

Western German Bank, Cincinnati—\$70,742. Security Sav. Bk. & Tr. Co., Toledo—\$70,150 and furnish blank bonds. Maturity part yearly from 1 to 10 years.

Bond Election.—An election will be held April 5 to vote upon a proposition to issue \$40,000 41/4% bonds.

Independence, Buchanan County, Iowa.—Bonds Voted—Bond Offering.—The election held March 14 resulted in favor of the proposition to issue the \$43,000 4\% 5-10-year (optional) high-school-building bonds mentioned in V. 90, p. 648. The vote was 502 "for" to 318 "against." Proposals for these bonds will be received at once.

■ Independence, Jackson County, Mo.—Bond Sale.—The \$30,000 4% coupon city-hall bonds described in V. 90, p. 648, were awarded on March 11 to the Wm. R. Compton Bond &

Mortgage Co. of St. Louis at 95 and accrued interest. bid was also received from A. G. Edwards & Sons of St. Louis. Maturity 20 years, subject to call after 5 years.

Iron River School District (P. O. Iron River), Iron County, Mich.—Bond Offeirng.—Proposals will be received until 8 p. m. April 5 for \$40,000 5% school-building bonds.

Authority, vote of 50 "for" to 10 "against" at election held March 10 1910. Maturity \$4,000 yearly from 1916 to 1925 inclusive. Fred. D. Morrison is Secretary of the Board of Education.

Jackson County (P. O. Altus), Okla.—Bond Offering.— Proposals will be received until 2 p. m. April 15 by J. S. Moore, County Treasurer, for the \$100,000 5% coupon court-house and jail-construction bonds voted (V 90, p. 725) on Feb. 26.

Authority Article 1, Chapter 12, Session Laws of 1897. Denomination \$1,000. Date March 1 1910. Interest semi-annually at the Oklahoma fiscal agency in New York City. Maturity \$10,000 yearly on March 21 from 1921 to 1930 inclusive. Certified check for \$2,500, payable to the County Treasurer, is required. Total debt, this issue. Assessed valuation \$11,059,604.

Johnstown, Cambria County, Pa.—Bond Sale.—The \$100,000 4% coupon street-improvement bonds described in V. 90, p. 574, were awarded on March 19 to the Johnstown Savings Bank of Johnstown at par and accrued interest. The City Treasurer furnishes us with the following list of bids:

J. S. & W. S. Kuhn, Pittsburgh—\$101,000.
Rudolph Kleybolte & Co., Pittsburgh—par and accrued interest less \$1,200.
Washington Investment Co., Pittsburgh—par and accrued interest less \$1,425 broker's commission.
Otis & Hough, Cleveland—par and accrued interest less \$2,000 attorney's fees.

Maturity Oct. 1 1939, subject to call after Oct. 1 1919.

Jones County (P. O. Anson), Tex.—Bond Sale.—The \$100,000 5% 10-40-year (optional) coupon court-house-construction bonds, bids for which were rejected on Nov. 22 1909 (V. 89, p. 1555), were recently sold to Woodin, McNear & Moore of Chicago at 100.90. A bid of 100.87 was also received from the Harris Trust & Savings Bank of Chicago. Denomination \$1,000. Interest annually in New York.

Joplin School District (P. O. Joplin), Mo.—Bond Election. -At a special election to be held March 28 the electors of this district will vote on the question of issuing \$75,000 building and improvement bonds.

Kaw Valley Drainage District (P. O. Kansas City), Kan. —Bonds Voted.—The \$1,250,000 5% river-improvement bonds mentioned in V. 90, p. 798, were authorized on March 22 by a vote of 568 to 23. Maturity 1940.

Kennebec Water District, Me.—Bond Sale.—The \$50,000 4% 15-year gold coupon refunding bonds offered on March 22 and described in V. 90, p. 798, were awarded to C. H. Gilman of Portland at 101.27 and accrued interest. A bid of 101.168 and interest was received from A. B. Leach & Co. and one of 100.89 and interest from Wm. A. Read & Co.

Kingfisher, Kingfisher County, Okla.—Bond Election. An election is to be held in this city to vote on the question of issuing \$15,000 high-school-building bonds.

Kirkland Independent School District (P. O. Kirkland), Childress County, Tex.—Price Paid for Bonds.—The price paid for the \$8,000 5% coupon building bonds awarded on Feb. 3 to the State Permanent School Fund (V. 90, p. 461) was par and accrued interest.

Kissimmee, Osceola County, Fla.—Bond Offering.—Proposals will be received until 7:30 p. m. April 5 by the Town Council for the \$43,000 6% gold water-works and sewerage bonds voted (V. 90, p. 798) on March 9.

Denomination \$1,000. Interest semi-annual. Maturity \$5,000 in five. ten and fifteen years, \$8,000 in twenty years and \$10,000 in twenty-five and thirty years. J. R. Gilbert is City Clerk.

Kossuth County Drainage District No. 4, Iowa.—Bonds Offered by Bankers. - McCoy & Co. of Chicago are offering for sale \$107,500 6% drainage bonds of this district.

Denomination \$500. Date Nov. 1 1909. Interest semi-annually at the First National Bank in Chicago. Maturity \$5,500 each six months from May 1 1914 to Nov. 1 1918 inclusive, \$5,000 yearly on May 1 from 1919 to 1923 inclusive and \$5,500 yearly on Nov. 1 from 1919 to 1923 inclusive. Bonds are tax-exempt.

Knox County (P. O. Mount Vernon), Ohio.—Bond Offering.—Proposals will be received until 12 m. April 2 by Irvin Young, County Auditor and ex-officio Clerk of the Board of County Commissioners, for \$35,000 5% bridge fund emergency bonds.

Authority, Sections 2434 and 2435, General Code. Denomination \$1,000. Interest from April 2 1910, payable on Jan. 1 and July 1 at the County Treasurer's office in Mount Vernon. Maturity \$5,000 yearly on July 1 from 1912 to 1918 inclusive.

La Grande School District No. 1 (P. O. La Grande), Union County, Ore.—Bond Offering.—Proposals will be received until 2 p. m. April 2 by John Frawley, County Treasurer, for the $$75,000 \ 5\%$ gold coupon high-school bonds voted on Feb. 26. V. 90, p. 725.

Authority Article 6, Section 3389, sub-division 31, Ballinger & Cotton's Codes and Statutes. Denomination \$1,000. Date May 2 1910. Interest semi-annually at the City Treasurer's office or at any bank in New York City. Maturity May 2 1930, subject to call in any amount after 10 years. Certified check for \$250, payable to the County Treasurer, is required. Bonded debt, including this issue, \$109,500. No floating debt. Assessed valuation 1909, \$3,254,340.

Lakeland, Polk County, Fla.—Price Paid for Bonds.—The price paid for the three issues of 5% coupon bonds aggregating \$65,000, awarded on March 1 to Bagwell & Rogers of Jacksonville (V. 90, p. 798), was 97.059.

Lakewood, Cuyahoga County, Ohio.—Bond Offering.— Proposals will be received until 12 m. April 4 by B. M. Cook, Village Clerk, for \$18,000 5% street-improvement (village's portion) bonds.

Denomination \$1,000. Date April 1 1910. Interest semi-annually at the Cleveland Trust Co. in Cleveland. Maturity April 1 1920. Certified check for 5 % of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.

Lansingburg Union Free School District No. 1 (P. O. Troy), N. Y.—Bonds Voted.—According to Albany papers, a favorable vote was cast March 22 on a proposed \$85,000 high-school bond issue.

Lebanon, Laclede County, Mo.—Bond Election.—A special election is to be held in this city March 29 for the purpose of placing before the voters a proposition to float \$20,000 bonds for repairs, &c., to the local light and water plant.

Lehigh County (P. O. Allentown), Pa.—Bonds Proposed.— It is said that the County Commissioners have decided to issue \$125,000 bonds.

Lima, Allen County, Ohio.—Bond Sale.—The following bids were received on March 16 for the eight issues of 5% refunding paving bonds, aggregating \$88,200, described in V. 90, p. 725:

		and the first terminal and the second	and the second s	Man Province of Contracts Contract
	\$6,300	\$16,200	\$7,200	\$18,000
			Bonds.	Bonds.
	Bonds.	Bonds.		
Hayden, Miller & Co., Cleve.	*\$6,561 70	\$16,932 89	* \$7.499 10	\$18,814 32
Weil, Roth & Co., Cincin	6,560 85	*16,959 80	7,498 10	*18,844 25
Stacy & Braun, Toledo	6,555 15	16,929 50	7,491 50	18,810 75
Otis & Hough, Cleveland	6,550 00	16,920 00	7,490 00	18,800 00
First National Bank, Cleve	6,545 00	16,895 00	7,480 00	18,773 00
Seasongood & Mayer, Cin	6,537 00	16,878 00	7,470 90	18,798 00
Breed & Harrison, Cincin		16,929 00		18,837 00
R. Kleybolte Co. Inc., Cin		16,750 80		18,720 00
The Davies-Bertram Co., Cin.				18,837 00
	\$6.300	\$9,000	\$16 200	\$9,000
	\$6,300 Roads	\$9,000	\$16,200	\$9,000
	Bonds.	Bonds.	Bonds.	Bonds.
Hayden, Miller & Co., Cleve-	Bonds.			
Hayden, Miller & Co., Cleve_	Bonds. *\$6,561 70	Bonds. \$9,407 16	Bonds. \$16,932 89	Bonds. *\$9,373 86
Well, Roth & Co., Cincin	Bonds. *\$6,561 70 6,560 85	Bonds.	Bonds.	Bonds. *\$9,373 86 9,372 60
Well, Roth & Co., Cincin Stacy & Braun, Toledo	Bonds. *\$6,561 70 6,560 85 6,555 15	Bonds. \$9,407 16 *9,422 10 9,400 75	Bonds. \$16,932 89 *16,959 80 16,929 75	*\$9,373 86 9,372 60 9,367 20
Well, Roth & Co., Cincin Stacy & Braun, Toledo Otis & Hough, Cleveland	Bonds. *\$6,561 70 6,560 85 6,555 15 6,550 00	Bonds. \$9,407 16 *9,422 10 9,400 75 9,400 00	Bonds. \$16,932 89 *16,959 80 16,929 75 16,920 00	Bonds. *\$9,373 86 9,372 60 9,367 20 9,360 00
Well, Roth & Co., CincinStacy & Braun, ToledoOtis & Hough, ClevelandFirst National Bank, Cleve	Bonds. *\$6,561 70 6,560 85 6,555 15 6,550 00 6,545 00	Bonds. \$9,407 16 *9,422 10 9,400 75 9,400 00 9,387 00	Bonds. \$16,932 89 *16,959 80 16,929 75 16,920 00 16,895 00	Bonds. *\$9,373 86 9,372 60 9,367 20 9,360 00 9,350 00
Well, Roth & Co., Cincin Stacy & Braun, Toledo Otis & Hough, Cleveland First National Bank, Cleve Seasongood & Mayer, Cin	Bonds. *\$6,561 70 6,560 85 6,555 15 6,550 00 6,545 00 6,537 00	Bonds. \$9,407 16 *9,422 10 9,400 75 9,400 00 9,387 00 9,400 00	Bonds. \$16,932 89 *16,959 80 16,929 75 16,920 00 16,895 00 16,878 00	*\$9,373 86 9,372 60 9,367 20 9,360 00 9,350 00 9,360 00
Well, Roth & Co., CincinStacy & Braun, ToledoOtis & Hough, ClevelandFirst National Bank, Cleve	Bonds. *\$6,561 70 6,560 85 6,555 15 6,550 00 6,545 00	Bonds. \$9,407 16 *9,422 10 9,400 75 9,400 00 9,387 00	Bonds. \$16,932 89 *16,959 80 16,929 75 16,920 00 16,895 00	Bonds. *\$9,373 86 9,372 60 9,367 20 9,360 00 9,350 00

* Successful bidders.

All bidders offered accrued interest in addition to their bids. Maturity part of each issue yearly from 1911 to 1919 inclusive.

Lockhart, Caldwell County, Tex.—Bond Election.—A proposition to issue \$15,000 city-hall and fire-station bonds will be voted upon at an election to be held April 5.

Long Beach School District, Los Angeles County, Cal.— Bonds Voted.—The \$240,000 Polytechnic High School bonds mentioned in V. 90, p. 648, were authorized by a vote of 1,082 to 236 at the election held March 12.

Lonsdale (P. O. Station R, Knoxville), Tenn.—Bonds to be Offered Shortly.—It is expected that this place will offer for sale in the near future an issue of \$30,000 bonds recently authorized by Council.

Los Angeles, Cal.—Bond Election.—We are advised that the election to vote on the propositions to issue the \$3,500,000 power-plant and \$3,000,000 harbor-improvement $4\frac{1}{2}\%$ bonds will be held April 19, and not April 12, as reported in V. 90, p. 648.

Lynn, Essex County, Mass.—Temporary Loan.—This city has awarded a temporary loan of \$100,000 to the First National Bank of Boston at 3.39% discount. Loan matures Oct. 25 1910.

Lyons, Ionia County, Mich.—Bonds Defeated.—On Mch. 14 the voters of this village defeated the issuance of \$1,400 park bonds.

McMinnville School District (P. O. McMinnville), Yamhill County, Ore.—Bond Sale.—An issue of \$40,000 5% 10-20-year (optional) school bonds was sold on March 12 to John Nuveen & Co. of Chicago at 101.315—a basis of about 4.833% to the optional date and about 4.897% to full maturity. Date April 1 1910.

Macon, Ga.—East Macon Votes to Become Part of Central City.—An election held in East Macon on March 19 resulted in favor of annexation to the City of Macon. Local papers give the vote as 157 "for" to 145 "against."

Malden, Dunklin County, Mo.—Bond Sale.—This city has disposed of an issue of \$20,000 light and water bonds.

Manchester, N. H.—Temporary Loan.—On March 22 this city awarded a loan of \$50,000, due Dec. 1 1910, to the Merrimac River Savings Bank of Manchester at 3½% discount.

Marshall County (P. O. Warren), Minn.—Bond Offering.—Proposals will be received until 10 a. m. April 5 by A. G. Lundgren, County Auditor, for \$176,000 5% ditch bonds.

Denomination to suit purchaser. Interest annual. Maturity part yearly from one to twenty years. Certified check on a national or State bank for \$5,000 is required.

Massachusetts.—Temporary Loan.—This State recently borrowed \$1,100,000 in anticipation of the collection of taxes. The loan is due \$500,000 Oct. 25 1910 and \$600,000 Nov. 1 1910

Maywood School District No. 89 (P. O. Maywood), Cook County, Ill.—Bond Sale.—On March 18 the Trowbridge & Niver Co. of Chicago purchased \$20,000 4½% 12¾-year (average) school-building bonds at 101.89. A list of the bidders follows:

Trowbridge & Niver Co., Chic\$20,378 John Nuveen & Co., Chicago_\$20,150 E. H. Rollins & Sons, Chic__ 20,377 McCoy & Co., Chicago__ 20,110 Amer. Tr.&Sav.Bk., Chic__ 20,375 Farson, Son & Co., Chicago__ 20,080 Woodin,McNear&Moore,Chic 20,330 A. B. Leach & Co., Chicago__ 20,062 N. W. Halsey & Co., Chicago 20,282

Medford, Grant County, Okla.—Bond Offering.—Proposals will be received until April 4 by C. W. Stephenson, Clerk of he Board of Trustees, for \$18,000 electric-light-plant and 12,000 water-works-extension bonds.

Denomination \$500. Date, "day of sale." Interest on March 1 and Sept. 1. Maturity 25 years. Bonded debt at present, \$30,600. Assessed valuation 1909, \$592,781.

Medford, Taylor County, Wis.—No Bonds Authorized.— The reports stating that the City Council recently authorized the issuance of \$30,000 water-works bonds (V. 90, p. 799) are in error. The Clerk informs us that the "proposition to bond the city for \$30,000 was defeated." He adds, however, that another attempt will be made to issue the bonds.

Middletown School District (P. O. Middletown), Butler County, Ohio.—Bond Election.—This district on April 11 will vote upon the question of issuing \$125,000 school-building bonds.

Missouri Bend School District, Lasson County, Cal.— Bond Sale.—We are advised that this district on March 5disposed of an issue of \$1,500 7% school-building bonds for \$1,625—the price thus being 108.333. Interest annually in December. Maturity one bond payable yearly.

Moline, Rock Island County, Ill.—Bond Election.—The voters of this city will be asked at an election to be held in April to determine whether bonds amounting to \$100,000 shall be issued for the building of a new city-hall.

Montgomery County (P. O. Dayton), Ohio.—Bond Offering.—Proposals will be received until 10 a. m. March 31 by Thomas J. Kausman, County Auditor, for \$1,100 4½% coupon Walters Ditch improvement bonds.

Authority Section 4479, Revised Statutes. Denomination: three bonds of \$300 each and one of \$200. Date April 1 1910. Interest semi-annually at the County Treasurer's office. Maturity part yearly on April 1 from 1911 to 1914 inclusive. Certified check on a national bank or trust company for \$50, payable to the County Auditor, is required. Bids must be unconditional. Bonds will be delivered to purchaser on April 1.

Moss Point, Jackson County, Miss.—Bond Sale.—The \$5,000 6% gold coupon school bonds described in V. 90, p. 725, were sold on March 15 to the Merchants' & Marine Bank of Scranton at 103.625 and accrued interest. The following bids were received:

Mount Pleasant, Henry County, Iowa.—Bond Sale.—We are advised that the \$15,000 4% paving bonds mentioned in V. 90, p. 392, have been disposed of to local investors.

Mt. Vernon, Westchester County, N. Y.—Bond Offering.— Proposals will be received until 8 p. m. April 5 by the Common Council for \$25,000 4½% assessment bonds.

Authority Section 201, Chapter 182, Laws of 1892, as amended by Chapter 692, Laws of 1896, and as further amended by Chapter 275, Laws of 1900, and by Chapter 374, Laws of 1905. Denomination, \$1,000. Date April 1 1910. Interest semi-annually at the City Treasurer's office. Maturity April 1 1915. Bid must be made on a form furnished by the city and be accompanied by a certified check for \$1,000, made payable to the "City of Mt. Vernon." The genuineness of the bonds will be certified to by the United States Mortgage & Trust Co. of New York City and their legality approved by Caldwell & Reed, also of New York City, whose opinion will be delivered to the purchaser. The bonds will be delivered on or before April 15 1910. Accrued interest to be paid by the successful bidder. Edwin W. Fiske is Mayor and A. W. Reynolds is City Clerk.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Nampa and Meridian Irrigation District, Ada and Canyon Counties, Idaho.—Bond Sale.—The \$80,000 6% coupon bonds offered without success on Jan. 17 (V. 90, p. 320) have been disposed of.

Needham, Norfolk County, Mass.—Temporary Loan.—The First National Bank of Boston has been awarded a temporary loan of \$50,000 at 3.40% discount. Loan matures in 1910 as follows: \$6,000 Oct. 28, \$6,000 Nov. 4, \$10,000 Nov. 11, \$10,000 Nov. 18, \$8,000 Nov. 25, \$5,000 Dec. 9 and \$5,000 Dec. 16.

Neodesha, Wilson County, Kan.—Commission Form of Government Adopted.—An election held March 17 resulted in favor of the commission form of government.

Newberry Township (P. O. Covington), Miami County, Ohio.—Bond Sale.—The \$23,300 5% coupon public-hall and office-building bonds described in V. 90, p. 725, were awarded on March 19 to the Davies-Bertram Co. of Cincinnati at 103.931 and accrued interest. The bids were as follows:

Davles-Bertram Co., Cin_\$24,216 00 | First Nat. Bank, Cleve__\$24,129 00 Otls & Hough, Cleveland 24,210 00 | Security Savings Bank & Stillwater Vall. Bk., Cov. 24,171 00 | Trust Co., Toledo____ 24,121 00 Seasongood & Mayer, Cin__ 24,139 00 | Stacy & Braun, Toledo___ 24,092 00 Well, Roth & Co., Cin___ 24,138 80 | Troy Nat. Bank, Troy__ 24,080 00 Maturity on Feb. 15 as follows: \$7,000 in 1911, \$1,000 in each of the years 1912, 1913 and 1914, \$2,000 yearly from 1915 to 1920 inclusive and \$1,300 in 1921.

Newport Sewer District No. 1 (P. O. Newport), Jackson County, Ark.—Bond Sale.—The \$38,000 2-20-year (serial) sewer-system bonds offered but not sold on March 1 (V. 90, p. 649) were awarded on March 21 to the Union Trust Co. of Little Rock at 100.625 and accrued interest. The following bids were also received:

Lesser-Goldman Cotton Co., St. Louis \$38,142 | Mercantile Trust Co., Little Rock Rock St. Louis \$37,050 | Lewis W. Thomson, St. Louis \$36,860 | Mtge. Co., St. Louis 38,056 | Burks-Thomson Co., Ft. Sm. 36,860 | G. H. Walker & Co., St. L. 36,100 | a Without accrued interest.

New Rochelle, N. Y.—Bond Sale.—R. M. Grant & Co. of New York City, offering 103.151, were the successful bidders on March 15 for the \$85,000 4½% registered school bonds described in V. 90, p. 426. Maturity \$5,000 yearly on May 1 from 1914 to 1930 inclusive.

					1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	I have been a four over a	
New York Ci	tyBond Se	ale.—The City C	comptroller on	1. 11. 11.1	10,000-101.521		50,000101.42
March 22 comp	leted the aw	ard of the \$50.	000.000 41/%	Cyrus J. Lawrence &	5,000 _ 101.50 10,000 _ 101.4728	Gilman & Clucas, New York	50,000101.32 50,000101.22
20-50-year (opti	ional) gold r	egistered or cou	pon corporate	Sons, New York.	{ 10,000_101.2816		50,000101.12 20,000101.416
were asked for	until March	726, and for w 21. There were	140 bide sub-		10,000101.28 20,000101.19 20,000101.14		20,000 _ 101.361 20,000 _ 101.313
mitted for these	bonds, aggre	egating \$194,562	,650, of which		10,000_101.1012	Werner Brothers & Goldschmidt, N.Y.	
261 were succes	ssful. The b	onds were dispe	osed of at an		25,000101.52 25,000101.41		20,000 _ 101.218 20,000 _ 101.167
average price of	101.28—a ba	sis of about 4.15	55%, assuming	Swartwout & Appenzellar, N. Y	25,000101.27	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	20,000101.114 20,000101.085
20 years. At the	he last previo	s option to pay us sale, on Dec.	the bonds in		25,000101.14 10,000101.10	Benjamin Leff	100_101.40
\$12,500,000 50-	year 4% bon	ds without the r	ight of earlier	Wm. Salomon & Co.,	200,000101.513 {1,300,000101.271		20,000101.25 20,000101.10
redemption were	e sold, the a	ward was made	at an average	New York	500,000101.141 20,000101.51	Eduit. Life Assur.	(1.000.000 101.39
price of 100.34-	—a basis of	about 3.98%.	The successful	David H. Miller	30,000101.41 40,000101.31	Society, N. Y	10.000101.39
Edmond Serg	\$200104.75	at Monday's sale	10110W: 27,000101.75		50,000101.21 50,000101.11	Jos. L. Buttenweiser	10,000101.14
Noah M. Frank H. E. Raymond	200 104		27,500 _ 101.625 166,000 _ 101.50		100,000101.51 100,000101.38	Mabon & Co., N. Y.	50,000101.27 75,000101.13
Enrique T. Martin Philip R. Dean	4,000103 100102.80	Seligman Bros., London	95,000 - 101.375 112,500 - 101.25	Coffin & Co., N. Y.	100,000101.31	Coal & Iron Nat'l	55,000101.38
,	100102.60	in the	342,500101.125 20,000101.10	30000	200,000101.21	Bank, N. Y	25,000101.13
Charles A. Gianini	2,000102.72 200102.72	e e e e e e e e e e e e e e e e e e e	225,000_101.0625 25,000_101.75	Hattle Wass	1,000101.51	National Bank of	1,000,000101.38 1,000,000101.28
L. A. Schnopp{	200102.03 200101.35	Chase Nat. Bank, N. Y., for Banque	25,000 - 101.73 25,000 - 101.625 50,000 - 101.50	Hattle Hess	1,000101.35	Commerce, N. Y.	1,000,000101.08
Yorkville Bank, New York	10,000102.50 10,000102	Commerciale de Basie, Switzerl'd	50,000101.375 50,000101.25		1,000101.09	Morris & Holden Thatcher & Shaw	
Henry Siegel & Co., New York	10,000102.50		50,000101.125	Newborg & Co	50,000101.38	- Datawa-	10,000101.38
(10,000 _ 102.25 5,000 _ 102.125		100,000101.71		50,000101.13	H. D. McGrane	10,000101.31 10,000101.26
Geo. P. Coopernail, Bedford, N. Y	2,000102.50	Bond & Goodwin, New York	100,000101.51		10,000 - 101.50 10,000 - 101.375		10,000101.15 10,000101.10
Elmer E. Cooley Chas. H. Thayer	2,000102.30 2,000102.25	New Tork	100,000101.31		50,000 - 101.37 10,000 - 101.35		3,000_101.05 50,000_101.3 756
	2,000102.15 3,000101.625	Dorus Healy	300,000101.11	Sternberger, Sinn & Co., New York	10,000 - 101.30 110,000 - 101.25	Alfred Mestre & Co.	50,000_101.2613 25,000_101.1306
	25,000101.53 5.000101.51		10,000101.205		20,000 - 101.22 10,000 - 101.125		, 25,000101.082 50,000_101.0628
	32,000 - 101.50 108,000 - 101.41		10,000 - 101.60 10,000 - 101.50	*. 1 1 1 10 10 10 1	20,000 - 101.11 30,000 - 101.07	and the second	20,000 - 101.375 500,000 - 101.265
Zimmermann & For-	15,000 - 101.38 115,000 - 101.37	Citizens Cent'l Nat. Bank, New York	10,000101.40	Halle & Steiglitz,	52,000 - 101.51 10,000 - 101.38		500,000101.26
shay, New York	12,000 - 101.35 232,000 - 101.33		10,000101.20 5,000101.125	New York	63,000101.26	Ladenburg, Thalman & Co., N. Y	50,000101.25 50,000101.19 500,000101.165
	156.000101.31 129.000101.28		10,000101.10	L. E. Stropp Breed & Harrison, J	25,000101.50		20,000101.13 20,000101.125
	176,000 _ 101.26 7,000 _ 101.25	Hudson City Savings Institution	10.000 101 43	Cincinnati{	25,000101.25 10,000101.50	, ,	10,000101.069 500,000101.065
	162,000 _ 101.15 151,000 _ 101.09	1	10,000101.65	Farson, Son & Co.,	10,000101.283	Beth Israel Hospital Building Fund	La contract of the contract of
Geo. H. Campbell Palge & Thorburn	1,000102.125 10,000102.05	Carlisle & Co	20,000 _ 101.55 30,000 _ 101.35	New York	10,000101.103	Frank J. Blydenburg	2,000101.375
West Side Savings Bank, New York	50,000102.033	Irving Nat'l Bank,		C. A. Herts & Co	10,000101.073	Edward B. Smith & S Co., New York	100,000101.375 100,000101.10
Henry Rackebrandt_ Isaac Goures	3,000102.03 1,000102.03	Co. Nat. Bank,	50,000101.50 50,000101.375	Plympton, Gardiner	50,000101.50 37,000101.50	Korn, Lehman & {	20,000101.375 20,000101.25
Daum Bael Co	2,000101.35 10,000102.03	Wilkes-B., Pa(Irving National Bk		Hudson Trust Co., f	20,000101.50	Sig. H. Rosenblatt	10,000101.375 10,000101.25
First National Bank,	50.000_102.03 50,000_101.78	for John William- son, Wilkes-B., Pa		New York{ Edey, Guthrie, Mac-	5.000 101.50	& Co., N. Y Edward Canfield & S	10,000101.125
Cleveland, Ohio{	50,000_101.53 50,000_101.27	1	15,000101.625 15,000101.575	Donald & Co \\ Herman Schultze	5,000101.25	Bro., New York \	
Mary A. G. Dight, M.D.	. 1,500102.01	Schulz & Ruckgaber	15,000 - 101.525 100,000 - 101.52	Fred'k W. Kuech	2,000101.50	Haligarten & Co., N.Y Walter E. Hallett,	5,000101 375
N. Y. Life Ins. Co.,	200,000102 200,000101.75		15,000 - 101.475 15,000 - 101.425	Washington Tr. Co., New York	25,000101.50 25,000101.375	Treasurer Trinity Congrega'l Church	50,000101.35 500101.214
New York	200,000101.50 200,000101.25	M. & H. Clarkson{	10,000101.625	l * 10°, [25,000 _ 101.25 25,000 _ 101.125	Tremont, N.Y.C'y	5,000101.35
Farmers' Loan & {1	,000,000102 ,000,000101.70	M. & II. Clarkson	10,000101.50 10,000101.25	Cutting & Co	5,000 - 101.50 1,000 - 101.50	H. J. Prince	5,000101.15
	,000,000101.40 ,000,000101.10	Wanawa Wat Di	25,000 _ 101.625 60,000 _ 101.501	A. Blume	10,000101.50 20,000101.50	Co	5,000101.35 5,000101.26
Frank Martrangele Mechanics & Metals	3,000102	Hanover Nat. Bk., New York	50,000 _ 101.376 165,000 _ 101.251	James R. Magoffin	20,000 _ 101.37 20,000 _ 101.25	· · · · · · · · · · · · · · · · · · ·	5,000101.35 5,000101.21
Nat. Bk., N. Y Alonzo R. Peck	10,000 _ 102 5,000 _ 102	Irving National Bk.,)	140,000101.126	People's Trust Co.,	20,000101.12	Sartorius & Ein- stein, N. Y	5,000101.16 5,000101.125
Cambridge Valley National Bank	10,000102	N. Y., for J. K. Weitzenkorn and	25,000 101.625	Brooklyn, N. Y\ Van Norden Trust	100,000101.25 50,000101.50	Bank of America,	10,000101.11
Home Trust Co., Brooklyn, N. Y	25,000 _ 102	Joseph Hurwitz, Wilkes-Barre, Pa.)	25,000101.50	Co., New York1	50,000101.25	N. B. A., N. Y William Smith	100,000101.35 3,000101.35
Patrick Mulvihill Chas. E. Harrison	5,000 _ 102 400 _ 102	Geo. E. Gibson	2,000101.60 100,000_101.563125	D. Steengraf Isaac Samuelson	2,000101.50 5,000101.50	Kuhn, Loeb & Co., 1	1,000,000101.34 1,000,000101.27
Adolf Horowitz	1,000102 1,000101.50	Probst. Wetzler	150,000_101.423125 250,000_101.28625	Bradford Nat. Bk.,		New York	1,000,000101.17 1,000,000101.07
Theophilus Olena Jules Humbert	10,000 _ 102 200 _ 102	Co	500,000,101.08625 5,000_101.56	Bradford, Pa., by First Nat. Bank,	50,000101.50	Ţ.	20,000101.333 5,000101.331
John Flannigan Plattsburg Nat. Bk.,	10,000102	W. Parsons Todd	5,000101.56 5,000101.48 5,000101.43	New Yorkj First National Bank,			25,000101.273 10,000101.271
Plattsburg, N. Y_\	1,000101.50		5,000101.34 5,000101.14	N. Y., for Mrs. S. S. Wheeler	5,000101.50	Parkinson & Burr, New York	25,000 - 101.233 30,000 - 101.173
Geo. L. Marshall	5,000102 10,000102	Nat. Bk. of Com'ce, N. Y., for Wm. R.	50,000101.55	Heidelbach, Ickel-	260,000101.50 200,000101.11		10,000101.171 35,000101.133
· · · · · · · · · · · · · · · · · · ·	1,000 - 102 1,000 - 101.85	Compton Bond & Mortgage Co., St.	50,000101.55 50,000101.35 75,000101.25	heimer & Co., N.Y	200,000 - 101.11	and the second second	5,000-101.066 40,000-101.053
Ohan A Trans	1,000101.70 1,000101.60	Louis		E. R. Mathews &	30,000 - 101.375 30,000 - 101.25	f	100,000101.332 100,000101.272
Chas. A. VanDeusen, Hudson, N. Y	1,000101.50 2,000101.40	Louis M. Jennings	500101.55 10,000101.55	. (20,000101.25	Merchants' Loan & Tr. Co., Chic., Ill.	100,000 - 101.232
10 At 1	2,000 - 101.30 2,000 - 101.20		77,000101.50 10.000101.45	Chelsea Exch. Bank, New York	50,000101.50	**	100,000 - 101.132 100,000 - 101.072
Chas. H. Delano	2,000101.10 2,000101.85	Goldman, Sachs &	10,000101.40 70,000101.375	Chas. E. A. Hiss, Brookline, Mass Mary E. Thompson	1,000 - 101.50	Franklin L. Par-	15,000101.33 15,000101.23
A.B.Leach&Co., N.Y. Thompson Brooke	50,000101.85	Co., New York	10,000101.35 20,000101.30		20,000101.50 50,000101.50	tridge	10,000101.13
Maury	1,000101.80 50,000101.764	,	250,000101.296 70,000101.25	E. M. Erland	50,000101.25 1,000101.50	Lehman Bros., N.Y.	100,000 - 101.33 100,000 - 101.23
New York, N. Y.	50,000101.489 50,000101.218		250,000101.187 70,000101.125	Dr. S. Tynberg	1,000101.875	John Loew	200,000101.08 10,000101.328
Í	100,000 - 101.76 100,000 - 101.752	Harmon Hendricks_	5,000101.541 5,000101.532	Clarence R. West	1,000101.125	Post & Flagg, N. Y.	6,000101.327 50,000101.32
	100,000101.69	l	5,000101.515 10,000101.539	i i	10.000101.25	Newberger, Hender-	50,000 - 101.26 50,000 - 101.21
	100,000101.64 100,000101.53 100,000101.51	Ephraim B. Levy	10,000101.439	Fred L. Lavanburg.	10,000 _ 101.375	son & Loeb, N. Y.	50,000 _ 101.14 100,000 _ 101.08
9.9	100,000 - 101.31 100,000 - 101.46 100,000 - 101.2551	Ĺ	10,000101.059 25,000101.53		50,000_101.25	E. L. Spellman & Co	5,000_101.3125 10,000101.25
1	100,000101.15		25,000101.48 50,000101.42	Herzog & Glazier,	50,000101.36 50,000101.26		7,000_101.1875
·	10,000101.751	Leo Speyer	50,000101.375 75,000101.32	New York	50,000101.16 50,000101.06	Empire Trust Co.,	100,000 - 101.31 100,000 - 101.21
Seligman & Mayor	10,000 - 101.651 10,000 - 101.551	3,00,00	75,000101.32 75,000101.25 75,000101.21	·	10,000 _ 101.45	New York	100,000101.11 10,000101.06
Seligman & Meyer{	10,000 _ 101.451 10,000 _ 101.351 20,000 _ 101.26		75,000-101.21 75,000-101.125 75,000-101.09		10,000101.35	First National Bank, N. Y., for Second	
Wale Wale	20,000 _ 101.26 10,000 _ 101.251	Lee McCallum	5,000101.525	Eyer & Co., N. Y	10,000101.25	Nat. Bank, Allen- town, Pa	60,000 - 101.80
Wolf Heldem Keimer	5,000101.75 25,000101.75	Commonwith T.I. &	10,000101.265	*	10,000101.15	Herzfeld & Stern	250,000101.29 50,000101.289
Union Exch. Nat. { Bank, New York. [25,000 _ 101.50 50,000 _ 101.25	Tr. Co., Phila., Pa. New York Produce	50,000101.525 15,000101.52	, , ,	3,000101.05	Asiel & Co., N. Y (Simons & Emanuel.)	110,000101.21 50,000101.28
Chas. A. Freeburn	100,000101.75 15,000101.75	Exchange Bank, New York	15,000101.35 15,000101.18	Knickerbocker Trust Co., New York	50,000 101.40	New York	50,000101.15 20,000101.27
		,		V			-0,000-a101.24

	TT. G
F. S. Smithers & 100,000_101.273 100,000_101.193	Kings County Trust 100,000_101.20 Co, Bklyn., N. Y. 100,000_101.10
Co., New York 300,000 _ 101.133 300,000 _ 101.073	Harry Oppenhelm 5,000101.20
Windsor Trust Co., \(\) 100,000101.27	5,000101.15 20,000101.20
New York 100,000101.18	Jos. Walker & Sons_\ 20.000101.10
[100,000101.27 100,000101.22	H. P. Goldschmidt 100,000_101.15
Geo. C. White Jr. & 100,000_101.17 Co., New York 100,000_101.12	& Co 100,000101.10
[100,000101.07	31,200101.05 New York Trust Co., 100,000101.19
Brown Bros. & Co., New York1,000,000_101.2679	New York 170st Co., 100,000_101.19 New York 100,000_101.09
Andre Jacobi & Co 100,000_101.2625	Cummings & Marck- wald, New York 200,000101.17756
15,000101.262	O'Connor & Kahler,
Paterson & Co 15,000101.132 Kissel, Kinnicutt & 110,000101.261	New York
Co., New York{ 220,000101.161	Turney 5,000101.17
B I Day & Co 30,000 101.26	5,000101.17 5,000101.13
R. L. Day & Co., { 25,000_101.15 New York 105,000_101.078	Gilbert Elliott & Co. 5,000101.09
Simon Borg & Co., 100,000_101.26	5,000101.07 Bankers' Trust Co., 500,000101.15
New York 100,000101.13 10,000101.26	New York\ 500,000_101.13
-J. A. Morrell 10,000 101.13	Seasongood & Mayer, Cincinnati, Ohio 100,000101.15
Rhoades & Co., New 25,000101.26 50,000101.11	Cincinnati, Ohio_ 100,000_101.15 10,000_101.14
York 5,000101.07	R. J. Jacobs & Co 10,000101.11
Roy Murchie 5,000101.26 5,000101.11	10,000101.08 3,000101.05
Merchants' Fire As-\(10,000101.26	Mackay & Co., N. Y. 100,000101.14
sur. Corp., N. Y. 10,000 101.13	Chase National Bank, New York 600,000101.135
Bolssevain & Co.,,1,000,000101.26 New York 500,000101.13	John H. Dewes 20,000101.13 R. M. Grant & Co., \(25,000101.13
10,000101.255	New York\ 25,000101.13
Davies, Thompson 10,000_101.126	Franklin Trust Co., 100,000_101.13 New York 100,000_101.07
Potter, Choate & 100,000_101.25	New York 100,000101.07 Royal Bank of Canada 50,000101.13
Prentice, N. Y\ 100,000101.125 Theo. J. Keefe 5,000101.25	Edmund & Charles Randolph, N. Y 10,000101.126
Thompson, Towle & Co. 10,000101.25	Hayden, Stone & Co. 100,000-101.126
Sam H. Fink 10,000 101.25 Louise Lewis 2,000 101.25	Dominick & Dominick, New York 50,000_101.1251
Broadway Trust Co., New York	Thos. Denny & Co., New York
5,000101.25	Crawford, Dyer &
J. Harold Kunkel 5,000101.20 5,000101.15	Cannon 10,000 101.125 Lewis R. Bush 1,000 101.125
1,500101.05	2,000_101.0625
*Carnegie Tr. Co., N.Y. 100,000101.25 19th Ward Bk., N.Y. 100,000101.25	Frank M. Murphy 3,000101.125 Chemical Nat. Bank,
First Nat. Exchange Bank, Sydney, Ohio 5,000 101.25	New York \$\frac{1}{2}50,000101.125
Home National Bank,	Henry Clews & Co., New York 30,000_101.125
Robert F. Denniston Jr. 1,000101.25	Moffat & White, \ 5,000101.12
Byrne & McDonnell 55,000 101.25 Baruch Bros., N. Y. 10,000 101.25	New York 5,000101.07 500101.110
First National Bank,	L. P. Henryson &Co 500101.075
Croton-on-Hudson, N. Y	Guaranty Trust Co., 200101.050
(2,000101.25	New York 50,000101.11
Hamilton & 2,000_101.20 Chambers 2,000_101.15	Otto Bello
2,000_101.10	50,000101.10
Redmond & Co., 50,000: 101.25 New York	
J. W. Seligman & (1.000.000 101.23	50,000101.07
Co., New York{1,000,000101.13} { 25,000101.23	Morristown Trust Co. 300,000101.10 Geo. B. Gibbons 10,000101.091
25,000101.18	Blodget & Co., N. Y. 100,000-101.086 United States Trust
E. D. Levinson & Co 25,000101.17 25,000101.13	Co., New York 200,000 101.071
18,000101.08	Seneca D. Eldredge 5,000 101.07 R. P. Dow 10,000 101.07
Lionella Perera & Co $\begin{cases} 10,000 - 101.22 \\ 10,000 - 101.19 \end{cases}$	Fifth-Third Nat. Bk., Cincinnati, Ohio_ 100,000_101.07
10,000101.16 10,000101.07	Sidney Aronstein 100,000101.06999
Morris & Holden, N.Y. 5,000101.21	Jas. M. Leopold & Co. 50,000_101.0625 Kerr & Co 25,000_101.06
B. H. & F. W. Pel- 20,000_101.21	G., N. Hopkins 15,000 101.05 Stout & Co., N. Y 7,500 101.05
20,000_101.08 50,000_101.204	Estate of Gustav Bern-
1 00,000 - 101.204	
50,000101.178	Bernheim, executor 4,500101 05
*Columbia Trust Co., 50,000101.178	Bernheim, executor 4,500_101 05 Maitland, Coppell &
50,000101.178	Bernheim, executor 4,500_101 05 Maitland, Coppell & 155,000_101.05

Nocona, Montague County, Tex.—Bond Election.—According to reports, the city authorities have ordered an election to be held some time in April for the purpose of voting on the question of issuing \$25,000 water-works bonds.

Nogales, Santa Cruz County, Ariz.—Bonds Defeated.—An election held March 2 resulted in the defeat of a proposition to issue \$68,000 sewer bonds.

Norfolk County (P.'O. Dedham), Mass.—Temporary Loan. —The Boston Safe Deposit & Trust Co. was awarded the \$125,000 notes offered on March 22 (V. 90, p. 799) at 3.25% discount. Loan matures Dec. 15 1910.

Norfolk County (P. O. Portsmouth), Va.—Bond Offering. -Proposals will be received until 12 m. April 4 by Alvah H. Martin, County Clerk, for the following 5% 20-year school

\$20,000 Deep Creek Magisterial District No. 2 bonds. 30,000 Tanners' Creek Magisterial District No. 6 bonds. 50,000 Western Branch Magisterial District No. 1 bond 40,000 Washington Magisterial District No. 5 bonds. Interest semi-annual.

Norman School District (P. O. Norman), Cleveland County, Okla.—Bonds Offered by Bankers.—John Nuveen & Co. of Chicago are offering to investors \$14,000 5% 19-year gradedschool bonds. Denomination \$1,000. Interest from Jan. 1 1910, semi-annually at the Oklahoma fiscal agency in New York City.

North Andover, Essex County, Mass.—Temporary Loan. -Bond & Goodwin of Boston have been awarded a temporary loan of \$20,000 at 3.40% discount and a 50-cent premium. Loan matures Nov. 9 1910.

North Bend School District No. 8 (P. O. North Bend), Dodge County, Neb.—Bond Offering.—Proposals will be received until 7 p. m. April 4 by Paul R. Howard, Secretary of

the District Board, for the \$30,000 5% coupon school-building and furnishing bonds voted (V. 90, p. 799) recently.

Denomination \$500. Date June 1 1910. Interest annually at the fiscal agency of Nebraska in New York City. Maturity June 1 1930, subject to call after June 1 1920. Certified check for \$100 is required.

North Pelham (P. O. Pelham), Westchester County, N. Y. —Bond Sale.—On March 7 the \$24,200 5-15-year sewage-disposal-works bonds described in V. 90, p. 649, were sold, it is reported, to Adams & Co. of New York City at 100.173

Norton, Wise County, Va.—Bonds Voted.—The vote on the bond issues submitted on March 10 (V. 90, p. 649) is

reported as follows in local papers:
\$35,000 street-improvement bonds. Vote 52 "for" to 8 "against."
20,000 sewerage bonds. Vote 53 "for" to 7 "against."
15,000 town-hall bonds. Vote 49 "for" to 12 "against."

Norwood, Hamilton County, Ohio.—Bond Offering.—In addition to the three issues of bonds to be offered at 12 m. April 15 (V. 90, p. 799), proposals will also be received at the same time and place by L. H. Gebhart, City Auditor, for the \$18,000 4% electric-light-plant-improvement bonds

mentioned in V. 90, p. 518.

Denomination \$500. Date day of sale. Interest semi-annual. Maturity 20 years. Certified check for 5% of bonds, payable to the City Treasurer, is required.

Nottingham, Cuyahoga County, Ohio.—Bond Election.— May 9 has been decided upon by this place for the holding of an election to present to the electors a proposition to issue \$15,000 bonds for the extension of water-works mains.

Oakley (P. O. Cincinnati), Ohio.—Bond Offering.—Proposals will be received until 12 m. April 5 by Oscar Kosche, Village Clerk, for \$4,893 66 5% coupon Webster Ave. improvement (assessment) bonds.

Authority, Section 95, Municipal Code of 1902. Denomination \$489 37. Date March 1 1910. Interest annually at the Oakley Bank. Maturity \$489 37 yearly on March 1 from 1911 to 1920 inclusive. Certified check for 5% of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.

Oakley, Logan County, Kan.—Bond Election.—A proposition to issue \$40,000 water-works and electric-light-system bonds will be submitted to the voters at an election to be held April 5.

Oklahoma City School District (P. O. Oklahoma City), Okla.—Bond Election.—We are informed that an election will be held in the early part of April to allow the voters to determine whether or not \$300,000 school bonds shall be

Oklahoma School Districts.—Bond Sales.—The following bonds of school districts in the State of Oklahoma were recently purchased by the H. C. Speer & Sons Co. of Chicago:

ı	Amount. Name of District.	Date.	Maiurity.
l	\$1.000_Atoka County District No. 43	Dec. 1 1909	July 1 1929
ı	5.000 - Haskell County District No. 13	Nov. 17 1909	July 1 1929
l	2.000 - Haskell County District No. 26	Oct. 11 1909	July 1 1929
ı	1,000 - Hughes County District No. 27	Oct. 23 1909	
l	1,000Hughes County District No. 28	Aug. 10 1909	July 1 1929
ı	1,500Le Flore County District No. 69_	Sept. 24 1908	July 1 1929
l	1,000 _ Muskogee County District No. 25	Sept. 24 1908	
١	2,500 _ Muskogee County District No. 27	Nov. 27 1909	
ı	2,500_Muskogee County District No. 91		
l	15,000 Pittsburgh County District No. 2		
١	3,000_Pittsburgh County District No. 2	7Dec. 13 1909	
١	1,000 Pittsburgh County District No. 3	3Nov. 10 1909	July 1 1929
l	3,000_Pontotoc County District No. 1_	Nov. 11 1909	
۱	1,000_Rogers County District No. 10	Oct. 9 1908	
١	1,000 Rogers County District No. 36	Oct. 19 1909	
۱	1,500Washington County District No.	12_Aug. 12 1909	July 1 1929
١	Outside County (D. O. Comenda	NT TT	D 1 Off

Ontario County (P. O. Canandaigua), N. Y.—Bond Offering.—Proposals will be received until 2 p. m. April 15 by Peter R. Cole, County Treasurer, for \$74,000 41/4% roadimprovement bonds.

Denomination \$1,000. Date April 1 1910. Interest semi-annually at the United States Mortgage & Trust Co. in New York City. Maturity on April 1 as follows: \$3,000 in 1919, \$25,000 in each of the years 1920 and 1921 and \$21,000 in 1922. Bid must be made on form furnished by city and be accompanied by a certified check for 2% of bonds bid for, made payable to the County Treasurer. Purchaser to pay accrued interest. Bonds are to be printed by successful bidder. The securities will be delivered on or before May 1 1910.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Osmond School District (P. O. Osmond), Pierce County, Neb.—Bonds Not Sold.—No sale was made on March 20 of the \$12,000 5\% school-building bonds described in V. 90, p. 726.

Oswego, Labette County, Kan.—Bond Election.—An election will be held April 5 to vote on the question of issuing

\$5,000 5% electric-railway bonds.

Palm Beach County (P. O. West Palm Beach), Fla.— Bonds Awarded in Part—Offering.—On March 18 \$50,000 of the \$200,000 $4\frac{1}{2}\%$ 30-year coupon road-improvement bonds described in V. 90, p. 650, was awarded to the Pioneer Bank at par. A bid of 95 and interest was received from A. J. Fischer, while an offer of 95 flat was made by the New First National Bank of Columbus, O.

The remainder of the issue (\$150,000) will be re-adver-

tised to be sold on April 21.

Authority election held Feb. 24 1910; also Sections 84 and 85 of the City Charter. Interest Feb. 10 and Aug. 10 at the Fourth National Bank in New York City. Maturity May 10 1960, subject to call after May 10 1920.

Parkman Irrigation District, Sheridan County Wyo.— Bond Offering.—Proposals will be received until 2 p. m. April 5 (date changed from March 31) by the Board of Directors, W. H. Wallace, Secretary (P. O. Sheridan), for

\$150,000 irrigation bonds at not exceeding 6% interest.

Denomination \$500. Date June 1 1910. Interest semi-annual. Maturity on June 1 as follows: 5% in 1921, 6% in 1922, 7% in 1923, 8% in 1924, 9% in 1925, 10% in 1926, 11% in 1927, 13% in 1928, 15% in 1929 and 16% in 1930. An unconditional certified check or draft for 5% of bonds bid for, payable to the Secretary Board of Directors, is required.

Paterson, N. J.—Bond Sale.—The \$325,000 30-year coupon (with privilege of registration) refunding bonds described in V. 90, p. 800, were sold on March 24 to N. W. Harris & Co. of New York City at 104.849 and accrued interest for $4\frac{1}{2}$ s—a basis of about 4.214%. The following bids were received:

N. W. Harris & Co., N.Y.\$340,759 25 | O'Connor & Kahler, N.Y.\$338,939 25 Blodget & Co., N.Y. 340,210 00 | A. B. Leach & Co., N.Y. 338,227 50 Parkinson & Burr, Bos. 340,093 00 | R.M.Grant & Co. | John D. Everitt & Co., N.Y. 333,352 50

Pendleton School District, Bell County, Tex.—Bond Election.—This district will hold an election, it is stated, on April 2, at which time a proposition to issue additional \$3,000 school-house bonds will be presented to the voters. Recently this district voted to issue \$7,000 5% 20-40-year (optional) brick-school-house bonds, and was asking proposals for them at any time (V. 90, p. 576), but the reports state that the trustees have discovered this amount inadequate for the proposed new building.

Phoenix, Ariz.—Bond Election.—The citizens will vote April 7 on the question of issuing \$400,000 sewer-system bonds not exceeding $4\frac{1}{2}\%$ interest.

Piggott Special School District (P. O. Piggott), Ark.— Bond Sale.—On March 16 this district disposed of \$15,000 6% 6-20-year (serial) school bonds to Lewis W. Thomson of St. Louis, Mo., at 97. Date April 1 1910. Interest semiannual.

Pittsfield, Berkshire County, Mass.—Temporary Loan.—A temporary loan of \$50,000, maturing Nov. 17 1910, has been awarded to Curtis & Sanger of Boston at 3.35% discount and a \$1 premium.

Plainview, Pierce County, Neb.—Bond Offering.—Proposals will be received until 12 m. April 4 by C. W. Lee, City Clerk, for \$8,900,6% coupon electric-light bonds

Clerk, for \$8,900 6% coupon electric-light bonds.

Denomination \$100. Date April 1 1910. Interest semi-annually at the City Treasurer's office. Maturity 20 years, subject to call in any amount after 5 years. Bonds are exempt from taxes. Certified check for 5% of bid, payable to the City Clerk, is required. Bonded debt, \$4,200. Floating debt, \$500. Assessed valuation, \$180,000.

Platte City School District (P. O, Platte City), Platte County, Mo.—Rand Offering.—Proposals will be received until 12 m. to-day (March 26) for \$15,000 4%, 5-20-year bonds. Guy Colman is Secretary of the Board of Education.

Portsmouth School District (P. O. Portsmouth), Scioto County, Ohio.—Bond Election.—A bond proposition providing for the issuance of school bonds will be presented to the voters at an election to be held March 29.

Providence, R. I.—Bond Sale.—Arrangements have been made with the Sinking Fund Commissioners for the sale at par of \$375,000 hospital and \$400,000 sewer 3½% 30-year bonds dated May 1 1910.

Randleman Township (P. O. Randleman), Randolph County, N. C.—Bond Offering.—Proposals will be received until April 20 by S. Bryant, Chairman of the Highway Commission, for \$50,000 5% 30-year highway bonds.

Rapid City, Pennington County, So. Dak.— Commission Form of Government Adopted.—On March 18 the voters adopted a commission form of government.

Ravenna School District (P. O. Ravenna), Ohio.—Bond Election.—According to reports a special election will be held March 29 to vote on the question of issuing \$2,000 high-school bonds.

Richmond-Manchester, Va.—Annexation Election.—The citizens of Manchester will vote on April 4 on the consolidation of these two cities. See V. 90, p. 727.

Ridgefield Park, Bergen County, N. J.—Bond Offering.— Proposals will be received until 8:30 p. m. March 28 by the Board of Trustees for \$18,000 5% coupon (with privilege of registration) funding bonds.

Authority, Chapter 10, page 245, Laws of 1899, and Chapter 117, page 183, Laws of 1909. Denomination \$1,000. Date Jan. 1 1910. Interest semi-annually at the Hackensack National Bank in Hackensack. Maturity Jan. 1 1930. Bonds are exempt from taxes. Certified check for \$400, payable to the "Village of Ridgefield Park," is required. Purchaser to pay accrued interest. Bonds will be certified as to genuineness by the U. S. Mortgage & Trust Co. in New York City and their legality is approved by Hawkins, Delafield & Longfellow of New York City, a copy of whose opinion will be delivered to the purchaser. Bonds will be ready for delivery on April 4. Bids must be made upon blanks furnished by the Village. Warren H. Abbott is Village Cierk.

Roswell, Chaves County, New Mex.—Bonds Voted and Sold.—We are advised that this city has voted and sold an issue of \$25,000 high-school bonds.

Roxboro, No. Caro.—Bonds Proposed.—This city is considering the advisability of issuing bonds.

Royston Independent School District (P. O. Royston), Fisher County, Tex.—Bonds Register The State Comptroller registered \$7,500 5% 40-year bonds on March 18.

Rye Union Free School District No. 4, Westchester County, N. Y.—Bond Sale.—On March 24 the \$70,967 4½% registered bonds for school sites, buildings and improvements (V. 90, p. 800) were awarded to Isaac W. Sherrill of Poughkeepsie at 102.519 and accrued interest. Other bidders were: Parkinson & Burr, N. Y.——102.441 | Adams & Co., N. Y.——102.440

Maturity on April 1 as follows: \$967 in 1911, \$2,000 yearly from 1912 to 1916 inclusive, \$3,000 yearly from 1917 to 1921 inclusive, \$4,000 yearly from 1922 to 1926 inclusive and \$5,000 yearly from 1927 to 1931 inclusive.

Saratoga Independent School District, Tex.—Bond Offering.—L. R. Fife of Kountze is offering for sale \$10,000 5% coupon school-house bonds of this district.

Denomination \$250. Date Aug. 7 1909. Interest April 10 at the American National Bank in Beaumont. Maturity 20 years, subject to call after 5 years. This district has no debt at present. Assessed valuation 1909 \$959,303.

Sellersville, Bucks County, Pa.—Bond Sale.—The \$4,000 4% 1-25-year (optional) water-works-improvement bonds offered on March 14 (V. 90, p. 727) were disposed of to local investors at prices ranging from par to 101.75. Denomination \$100. Date March 15 1910. Interest semi-annual.

Shannon Separate School District (P. O. Shannon), Lee County, Miss.—Bond Offering.—Proposals will be received until April 1 by C. R. Porter, Clerk of the Board of Aldermen, for \$7,000 6% coupon school-building bonds

for \$7,000 6% coupon school-building bonds.

Authority, Sections 3415, 3416, 3419 and 3420, Code of 1906, and Chapter 101, Acts of 1908 Legislature. Denominations: 20 bonds of \$100 each and 10 bonds of \$500 each. Date March 1 1910. Interest semi-annually at place designated by purchaser. Maturity \$100 yearly on March 1 from 1911 to 1929 inclusive and \$5,100 on March 1 1930. Bonds are exempt from State taxes. Certified check for 10% of bid, payable to R. L. Shannon, Mayor, is required. No bonded or floating debt at present. Assessed valuation, \$237,000.

Shawnee, Pottawatomie County, Okla.—Bond Election Proposed.—It is stated that the Chamber of Commerce of this city has asked the local authorities to hold an election to rote on the question of issuing \$200,000 boulevard bonds.

Shelby, Bolivar County, Miss.—Bond Offering.—Proposals will be received until 2 p. m. April 5 by A. L. Coker, Town Clerk, for the \$10,000 6% school-building bonds voted (V. 90, p. 727) on March 1.

Authority, Sections 3415, 3416, 3419 and 3420, Code of 1906. Denominations 10 bonds of \$100 each and 18 bonds of \$500. Date April 5 1910. Interest semi-annually at place designated by purchaser. Maturity \$100, payable yearly on April 5 and \$9,000 on April 5 1930. Certified check for \$250, payable to the Town of Shelby, is required. Bonded debt at present, \$24,700. No floating debt. Assessed valuation 1909 \$430,000.

Sherman, Grayson County, Tex.—Bond Offering.—Proposals will be received until 7:30 p. m. April 4 by Barney C. Kreager, City Secretary, for the \$12,000 water-works and \$8,000 street-improvement 4½% bonds mentioned in V. 90, p. 727.

Authority Chapter 149, Act of the 26th Legislature. Denomination \$500. Date Jan. 1 1910. Interest semi-annually at the National Park Bank in New York City. Maturity \$500 of each issue yearly beginning Jan. 1 1911 Certified check for \$1,000, payable to John C. Wall, Mayor, is required. Official notice states that the city has never defaulted in payment of principal or interest and that there is no litigation affecting this issue.

Snyder, Scurry County, Tex.—Bond Election.—On April 1 there will be submitted to the voters the question of issuing \$50,000 water and sewer bonds.

Somerset Graded School District (P. O. Somerset), Pulaski County, Ky.—Bond Offering.—Proposals will be received until April 1 by J. P. W. Brouse, Secretary Board of Education, for the \$17,500 5% coupon high-school-addition bonds recently voted. V. 90, p. 801.

Denomination \$500. Date April 1 1910. Interest semi-annually at the First National Bank of Somerset. Maturity 1935. Bonds are tax-exempt. Total debt, not including this issue, \$20,000. Assessed valuation for 1909, \$1,880,791.

South Bend School District (P. O. South Bend), Ind.—
No Bonds to be Issued this Year.—In reply to our inquiry as
to what action had been taken on the petition requesting
a \$50,000 school-building bond election, the Superintendent
of Schools informs us that "it will not be necessary to issue
building bonds this year."

South Bend Township, Barton County, Kan.—Bonds Defeated.—At an election recently held in this township, a proposition to issue \$12,000 bonds in aid of the Kansas Northwestern Ry. was defeated.

South Omaha, Neb.—Bonds Not Sold.—Omaha papers state that \$190,000 paving bonds were recently offered without success.

South Orange, Essex County, N. J.—Bonds Not Sold.—We are advised that no bids were received for the three issues of 4% coupon bonds, aggregating \$26,228 69, offered on March 21 and described in V. 90, p. 727.

South Side Irrigation District (P. O. Fruita), Colo.—Bonds not Sold.—We are advised that no bids were received for an issue of \$15,000 6% bonds offered on March 17.

Stambaugh School District (P. O. Stambaugh), Iron County, Mich.—Bond Sale.—On March 22 the \$45,000 5% school-building bonds described in V. 90, p. 801, were awarded to Sonntag, Decker & Co. of Chicago at 102.666. Following are the bids:

Sonntag, Decker & Co., Chic.\$46,200 | A. J. Hood & Co., Detroit ___\$45,501 Commercial Bank, Iron Mtn_ 46,125 | C. H. Coffin, Chicago_____ 45,500 The bonds are dated Jan. 2 1910 and mature \$1,000 Jan. 2 1912 and \$2,000 yearly on Jan. 2 from 1913 to 1934 inclusive. Interest annual.

Statesville Township (P. O. Statesville), Iredell County, No. Car.—Bond Offering.—Proposals will be received at any time by D. M. Ausley, Cashier of the Commercial National Bank in Statesville, for \$50,000 5% coupon railroad-aid bonds.

Denomination \$1,000. Date Jan. 1 1910. Interest semi-annually in Statesville. Maturity Jan. 1 1940. No bonded or floating debt at present. Assessed valuation 1909, \$3,650,000.

Storm Lake School District (P. O. Storm Lake), Buena Vista County, Iowa.—Bonds Defeated.—An election held March 14 resulted in the defeat of a proposition to issue \$30,000 bonds. The vote was 298 "for" to 393 "against."

Summit County (P. O. Akron), Ohio.—Bond Offering.—Proposals will be received until 11 a.m. to-day (March 26) by John C. Moore, County Auditor, for \$50,000 4% coupon children's-home bonds.

Authority, election held Nov. 2 1909; also Sections 871, 872, 873, 875, 929, 22b and 2825, Revised Statutes. Denominations: 25 bonds of \$1,000 each and 50 bonds of \$500 each. Date May 1 1910. Interest semi-annually at the County Treasurer's office in Akron. Maturity \$10,000 yearly on Nov. 1 from 1911 to 1915 inclusive. Bonds are exempt from all taxes. Certified check for 5% of bid, payable to the County Commissioners, is required. Purchaser to pay accrued interest.

Syracuse, N. Y.—Bond Sale.—On March 24 \$58,000 41/2% 1-10-year (serial) registered local-improvement bonds were purchased by O'Connor & Kahler of New York City at 101.279—a basis of about 4.237%. A list of the proposals submitted follows:

O'Connor & Kahler, N. Y.\$58,741 82 | E.H.Rollins & Sons, Bos.\$58,452 40 Ferris & White, N. Y..... 58,703 00 | First Nat. Bank, Cleve.... 58,351 00 W. N. Coler & Co., N. Y.... 58,643 80 | R. L. Day & Co., N. Y.... 58,168 20 N. W. Harris & Co., N. Y. 58,637 42 | Farson, Son & Co., N. Y.... 58,010 20 Blodget & Co., Boston.... 58,626 40

Denomination \$100 or any multiple thereof. Date April 1 1910. Interest semi-annually at the Columbia Trust Co. in New York City. Bonds are exempt from taxation.

Tarrant County Improvement District No. 1, Tex.—Bond Offering.—Proposals will be received until 12 m. April 28 by John L. Terrell, County Judge (P. O. Ft. Worth), for the \$250,000 5% levee and dike bonds voted (V. 89, p. 244) on July 30 1909.

Authority, Chapter 85, Acts of the Legislature of 1909. Denomination \$1,000. Date March 1 1910. Interest semi-annually at the County Treasurer's office. Maturity March 1 1950, subject to call after March 1 1930. Total debt. this issue. Assessed valuation 1909. \$1.038.180.

Trenton, N. J.—Bond Offering.—Proposals will be received until 12 m. March 29 by H. E. Evans, City Treasurer, for the \$70,000 4\% coupon or registered school bonds mentioned in V. 90, p. 728.

Authority an Act of the Legislature approved Oct. 19 1903. Denomination \$100 or multiple thereof. Date April 25 1910. Interest semi-annual. Maturity April 25 1940. Certified check on a national bank for \$2,000, payable to the City Treasurer, is required.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Tulsa, Okla.—Bond Offering.—Further details are at hand relative to the offering on April 1 of the \$180,000 5% coupon bonds mentioned in V. 90, p. 802. Proposals for these bonds will be received until 9:30 a. m. on that day by E. B. Cline, City Auditor. They will be issued for the following purposes: \$100,000 for water-works improvements, \$25,000 for an incinerating plant, \$35,000 for sewers and \$20,000 for viaducts, bridges and street extensions.

Denomination \$1,000. Date April 15 1910. Interest semi-annually at the National Bank of Commerce in New York City. Maturity April 15 1930. Certified check for 5% of issue bid upon is required. Purchaser to furnish blank bonds.

Utica, Licking County, Ohio.—Bond Election.—On April 5 there will be submitted to the voters a proposition to issue \$30,000 water-works bonds.

Virginia City School District No. 1 (P. O. Virginia City), Madison County, Mont.—Bonds Voted.—Helena papers state that this district has voted to issue \$10,000 5% 10-20-year (optional) building bonds.

Visalia, Tulare County, Cal.—Amount of Bonds to Be Voted Upon.—The amount of bonds to be voted upon at the election to be called in this city (V. 90, p. 728), is \$100,000. These bonds, when issued, will be used for the fluming of Mill Creek, street repairing and for the re-construction of certain bridges.

Visalia School District (P. O. Visalia), Tulare County, Cal. Bond Election Proposed .- The school board of this district, it is stated, intend holding an election for the purpose of having the voters decide whether or not an issue of \$55,000 bonds shall be put on the market.

Wadena School District No. 1 (P. O. Wadena), Wadena County, Minn .- Bond Sale .- We are advised that an issue of \$8,000 building bonds has been awarded to the State of Minnesota. These bonds were voted on March 16.

Wadsworth, Medina County, Ohio.—Bond Sale.—The four issues of 5% coupon street-improvement bonds aggregating \$36,700, described in V. 90, p. 728, were awarded on March 15 to Otis & Hough of Cleveland.

Wakefield, Mass.—Temporary Loan.—Loring, Tolman & Tupper of Boston have loaned this town \$80,000 at 3.98% discount. The loan is dated March 25 1910 and matures in eight months.

Waltham, Mass.—Temporary Loan.—On March 22 Blake Bros. & Co. of Boston were awarded a loan of \$125,000, payable Nov. 4 1910, at 3.61% discount.

Warrensville Township School District (P. O. Warrensville), Cuyahoga County, Ohio.—Bond Sale.—On March 16 the \$1,350 5% coupon school-building and furnishing bonds described in V. 90, p. 577, were bought by the Chagrin Falls Banking Co. of Chagrin Falls for \$1,382 50 (102.407) and accrued interest. A bid of \$1,358 50 was also received from Hayden, Miller & Co. of Cleveland. Maturity \$150 on

NEW LOANS.

\$400,000 BERGEN COUNTY, N. J. COUNTY BUILDING BONDS

NOTICE IS HEREBY GIVEN that the Finance Committee of the Board of Chosen Freeholders of the County of Bergen will receive sealed proposals at the office of the Clerk of said Board of Chosen Freeholders, at the Court House in Hackensack, New Jersey, on Friday, the first day of April, Nineteen Hundred and Ten, at two o'clock in the afternoon, for an issue of coupon bonds in the sum of Four Hundred Thousand (\$400,000) Dollars, to be issued under an Act of the Legislature of New Jersey, entitled, "An Act to facilitate the acquirement of lands, and the erection of buildings for County purposes," approved March 19, 1901, and the supplements and amendments thereto; said bonds to bear date April First, Nineteen Hundred and Ten; to be of the denomination of One Thousand (\$1,000) Dollars each; bear interest at the rate of Four (4) per cent per annum, payable semi-annually on the First days of April and October each year; Sixteen Thousand (\$16,000) Dollars of the principal thereof shall be payable on the first day of April, Nineteen Hundred and Fiffeen, 'and a like sum of Sixteen Thousand (\$16,000) Dollars on the first day of April in each and every year thereafter until all are paid, namely, from 1916 to 1939 inclusive.

All bids shall provide for the payment of accrued NOTICE IS HEREBY GIVEN

All bids shall provide for the payment of accrued neerst from the date of the bonds (April 1, 1910) to the date of delivery of bonds.

Each bid must be accompanied by a certified check upon an incorporated bank or trust company, to the order of "County Collector of Bergen County," in the sum of Five Thousand (\$5,000) Dollars.

Dollars.

The validity of the bonds will be approved by Messrs. Hawkins, Delafield & Longfellow, Attorneys, of New York City, whose opinion will be furnished to the successful bidder, and the bonds will be prepared and certified as to genuineness by the Columbia Trust Company of New York

City.

The committee reserves the right to reject any or all bids, and no bid for less than par and accrued interest will be accepted.

Dated March 12th, 1910.

A. E. SAGE,

March 12th, 1810.
A. E. SAGE,
E. STANLEY CLARKE,
E. T. GALLOWAY,
Finance Committee of the Board of
Chosen Freeholders of Bergen County. HARRY A. SHUART,

B. W. Strassburger SOUTHERN INVESTMENT SECURITIES MONTGOMERY, ALA.

OTTO JULIUS MERKEL BROKER 44 AND 46 WALL STREET, NEW YORK INVESTMENT SECURITIES Cerrespondence Invited.

NEW LOANS.

\$25,000 CITY OF MOUNT VERNON,

(Westchester County, N. Y.)

ASSESSMENT BONDS

The Common Council of the City of Mount Vernon N. Y., will at the Lucas Building, Depot Place, in said city, on the 5th day of April, 1910, at 8 o'clock p. m., receive sealed proposals for the purchase of twenty-five (25) assessment bonds of said City of Mount Vernon, numbered consecutively as issued from 1,118 to 1,142, both inclusive, and that the said twenty-five (25) bonds will be sold to the highest bidder at a public sale to be held at said time and place. These are a series of bonds which are authorized to be issued under and pursuant to Section 201 of Chapter 182 of the Laws of 1892, as amended by Chapter 692 of the Laws of 1896 and as further amended by Chapter 275 of the Laws of 1905. Each bond will be for the principal sum of One thousand (\$1,000) Dollars, and will bear interest at the rate of 4½ per centum per annum, payable semi-annually at the office of the City Treasurer of the City of Mount Vernon, N. Y. They will be dated April 1, 1910, and payable on the first day of April, 1915. The bonds will be delivered to the purchaser on or before the 15th day of April, 1910. Each bid for said bonds must be accompanied by a certified check for One thousand (\$1,000) dollars as security for the performance of bid if accepted. That the said Common Council will at said time and place open such proposals as may be received, and accept the highest thereof, unless it be deemed for the best interest of the city to reject any or all of said proposals. Bonds will be engraved under the supervision of and certified as to their genuineness by the United States Mortgage & Trust Company of New York (vity, and their legality approved by Messrs. Caldwell & Reed of said City of New York, whose opinion as to legality will be furnished to the purchaser.

By statute, the bonds cannot be sold for less than par and accrued interest.

By statute, the bonds cannot be sold for less than par and accrued interest.
By order of the Common Council.
Dated, Mount Vernon, N. Y., March 15th, 1910.
EDWIN W. FISKE,

Mayor.

A. W. REYNOLDS, City Clerk.

CANADIAN MUNICIPAL BONDS

W. A. MACKENZIE & CO., TORONTO, CANADA

Bank and Trust Company Stocks NEW YORK AND BROOKLYN BOUGHT AND SOLD CLINTON CILBERT, 2 WALL ST., NEW YORK.

NEW LOANS.

\$74,000 ONTARIO COUNTY, N. Y.,

ROAD IMPROVEMENT BONDS

Sealed bids will be received by the undersigned until two o'clock P. M., April 15, 1910, for the purchase of \$74,000 Ontario County Road Improvement Bonds. Sald bonds were authorized by vote of the Board of Supervisors of Ontario County, February 24, 1910, and are to be of the denomination of \$1,000 each, dated April 1st, 1910, to bear 4 ½ per cent interest, payable April 1, and October 1, and to mature as follows:

Series N, denomination \$1,000, due \$3,000 April 1, 1919.

Series O, denomination \$1,000, due \$25,000

April 1, 1919.

Series O, denomination \$1,000, due \$25,000

April 1, 1920.

Series P, denomination \$1,000, due \$25,000

April 1, 1921.

Series P. denomination \$1,000, due \$25,000
April 1, 1921.
Series Q, denomination \$1,000, due \$21,000
April 1, 1922.
Principal and interest payable at the United States Mortgage & Trust Co., New York City.
Bids will be received for the whole or any part of said bonds, and the right is reserved to reject any or all bids. A certified check for two per cent of the amount bid for, payable to the Treasurer of Ontario County, must accompany each proposal. Bonds to be printed by purchaser, and payment and delivery made on or before May 1, 1910. At the time of delivery of bonds the purchaser will be required to pay the accrued interest in addition to the amount of bid. Bidders must use the printed form of proposal furnished by the undersigned.

The bonded debt of Ontario County is \$247,000 (\$25,000 of which will be paid July 1st, 1910).
Ontario County's obligations have always been promptly met.

promptly met. Assessed valuation of Real Estate____\$32,037,818
Current Tax Rate, State and County_003991995
Population of County (1905 State Census)_52,891
PETER R. COLE,
County Treasurer.
Canandaigua, N. Y., March 22, 1910.

BLODGET & CO.

BANKERS

60 STATE STREET, BOSTON 30 PINE STREET, NEW YORK

STATE, CITY & RAILROAD BONDS

WE OWN AND OFFER

MUNICIPAL BONDS

Tax Exempt Anywhere in the United States Write for Particulars

ULEN, SUTHERLIN & CO. 617 First Nat. Bank Bldg., CHICAGO, ILL.

April 1 1911 and \$300 yearly on Oct. 1 from 1911 to 1914

Waterbury, Conn.—Bond Offering.—Further details are at hand relative to the offering on April 11 of the \$100,000 4% improvement bonds mentioned in V. 90, p. 802. Proposals will be received until 8 p. m. on that day by William H. Sandland, City Clerk.

Denomination \$1,000. Date Jan. 1 1920. Interest semi-annually at the Columbia Trust Co. in New York City. Maturity \$5,000 yearly on Jan. 1 from 1911 to 1930 inclusive. Bonds will be certified as to genuineness by the Columbia Trust Co. of New York City. Bids must be made upon blanks furnished by the City. Purchaser to pay accrued interest.

Watertown, Mass.—Temporary Loan.—The \$150,000 notes offered on March 22 (V. 90, p. 802) were awarded to Lee, Higginson & Co. of Boston at 3.34% discount and \$5 premium. Maturity \$100,000 Scpt. 21 1910 and \$50,000 Oct. 10 1910.

Weston School District (P. O. Weston), Lewis County, W. Va.—Vote.—We are advised that the vote on the \$75,-000 4½% school-building and repairing bonds mentioned in V. 90, p. 803, was 365 "for" to 215 "against." Maturity one-half due in 10 years and one-half in twenty years, subject to call after 15 years. Date of sale not yet determined.

Weymouth, Mass.—Temporary Loan.—This town on March 22 borrowed \$50,000 from George Mixter of Boston at 3.35% discount. Loan is payable Oct. 17 1910.

Whitesboro, Oneida County, N. Y.—Bonds Voted.—The election held March 21 resulted in favor of the proposition to issue the \$20,000 5% Main Street improvement bonds mentioned in V. 90, p. 729.

Whiteville, Columbus County, No. Caro. - Bonds to be Offered Shortly.—This town will offer for sale in the near

future \$25,000 6% coupon street-improvement bonds.

Interest semi-annually in Whiteville. Maturity 20 years. Certified check for 5%, payable to the "Town of Whiteville," will be required with bids. No bonded debt. Floating debt \$1,800. Assessed valuation \$600,000.

Williamson County (P. O. Georgetown), Tex.—Bond Sale.

—The \$100,000 4½% 10-40-year (optional) coupon courthouse bonds dated April 10 1910 and described in V. 90, p. 651, were sold on March 16 to W. C. Whitney of Beaumont at 102.50 and accrued interest—a basis of about 4.192% to the optional date and about 4.368% to full maturity.

Wilmington School District (P. O. Wilmington), Ohio. Bonds Voted.—A recent election resulted, it is stated, in favor of issuing \$15,000 high school bonds.

Winchester Village School District (P. O. Winchester), Adams County, Ohio.—Bond Offering.—Proposals will be received until 12 m. April 4 by N. R. Thomson, Clerk Board of Education, for \$4,000 4% school-building and furnishing coupon bonds.

Authority, Sections 3991 and 3992, Revised Statutes. Denomination \$500. Date Aug. 26 1910. Bonds are tax-exempt. Interest semi-annually at the Winchester Bank in Winchester. Maturity \$500 yearly from twenty-five to thirty-two years inclusive. Total debt, including this issue, \$16,000. Assessed valuation for 1909, \$190,000.

Wood Lake, Cherry County, Neb.—Bond Election.—An election will be held April 5 to vote upon a proposition to issue \$5,000 5% 5-20-year (optional) water-works bonds.

Yakima County School District No. 50, Wash.—Bond Offering.—Proposals will be received until 10 a.m. April 2 by Frank Bond, County Treasurer (P. O. North Yakima), for \$13,000 coupon school building and furnishing bonds at not

Authority, Sections 117, 118, 119, &c., Code of Public Instruction, Laws of 1897, pages 357 et seq. Date "day of issue," or on the first of some month, at option of bidder. Interest; annually at the County Treasurer's office. Maturity 20 years, subject to call in any amount after 10 years. Bonded debt, \$2,100. Warrant debt, \$84. Assessed valuation 1909, \$302,070.

Yonkers, N. Y.—Band Offering.—Proposals will be received until 12 m. March 29 by Joseph Miller, City Comptroller, for \$79,000 41/2% registered school bonds.

Date March 1 1910. Interest on April 1 and Oct. 1. Maturity \$3,950 yearly on March 1 from 1911 to 1930 inclusive. Certified check for 2% of par value of bonds bid for, payable to the City Comptroller, is required. The opinion of Hawkins, Delafield & Longfellow of New York City certifying to the legality of the issue will be delivered to the successful bidder. Bonds will be ready for delivery on April 5. Purchaser to pay accrued interest.

Bond Sale Not Consummated.—The above securities, to-gether with an issue of \$13,000 local-improvement bonds, were awarded to Edmund Seymour & Co. of New York City (V. 90, p. 651) on March 1. This sale, however, was never consummated.

Zanesville, Muskingum County, Ohio.—Temporary Loan. This city has borrowed \$6,000 at 4% until Dec. 1 1910 for the purchase of land for water-works purposes.

NEW LOANS.

\$35 000 BOROUGH OF SCOTTDALE.

Westmoreland County, Pennsylvania School District

 $4\frac{1}{2}\%$ BONDS

Tax Free in Pennsylvania

Tax Free in Pennsylvania

Sealed bids will be received by the undersigned at Scottdale, Pennsylvania, until 7:30 o'clock P. M., Monday, March 28th, 1910, for all or any part of \$35,000 School District of the Borough of Scottdale, Westmoreland County, Pennsylvania, 4½% bonds, dated April 1st, 1910, interest payable semi-annually at the First National Bank, Scottdale, Pennsylvania. Each bid must be accompanied by a certified check on a National Bank to the order of A. C. Overholt, Chairman Finance Committee, in the sum of \$1,000, as evidence of good faith. The checks of unsuccessful bidders will be returned promptly after an award is made. The check of the successful bidder will be held until the bonds are paid for.

No bids of less than par and accrued interest will be considered. The Finance Committee reserves the right to jreect any or all bids. Further particulars may be obtained from the Chairman.

A. C. OVERHOLT,

A. C. OVERHOLT, Chairman Finance Committee, Scottdale, Pennsylvania.

MUNICIPAL AND RAILROAD BONDS

LIST ON APPLICATION

SEASONGOOD & MAYER, Mercantile Library Building CINCINNATI

McCOY & COMPANY

Municipal and Corporation Bonds

181 La Salle Street, - Chicago

JOHN H. WATKINS MUNICIPAL AND

RAILROAD BONDS Mo. 2 WALL STREET, NEW YORK 30 Pine Street.

NEW LOANS.

CITY OF GALVESTON, TEXAS

\$225,000

5% GALVESTON SEAWALL IMPROVEMENT BONDS.

\$50,000

41/2% GALVESTON GRADING, FILL-ING AND DRAINAGE BONDS

Sealed bids will be received by the Board of Commissioners of the City of Galveston at the office of the City Secretary, Galveston, Texas, until 12 m. April 14th, 1910, and opened at the first regular or special meeting of said Board thereafter, for the purchase of 225 bonds of the City of Galveston of the denomination of \$1,000 00 each, or any part thereof; styled Galveston Seawall Improvement Bonds, bearing 5% interest annually, payable semi-annually, running for a period of forty years, and redeemable 20 years after their date.

Also for 100 bonds of said City of Galveston.

after their date.

Also for 100 bonds of said City of Galveston, of the denomination of \$500 00 each, or any part thereof, styled Galveston Grading, Filling and Drainage Bonds, bearing 4 ½% interest annually, payable semi-annually, running for the period of forty years from July 1st, 1908, the City reserving the right to select by lot and redeem with the sinking fund of the bonds any of the last-named bonds twenty years after the 1st of July, 1908. Bids should be made for each of said bond issue separately and also for both of said bond issues combined.

Bidders are required to enclose in their bids

Bidders are required to enclose in their bids certified check in the sum of 2½% of the gross amount of their said bid, payable to the order of the Treasurer of the City of Galveston, to be forfeited to the City of Galveston as liquidated damages in the event any bidder whose bid is accepted that fall to comply therewith

shall fall to comply therewith.

No bids will be considered unless accompanied by such check. No bidder will be permitted to withdraw his bid after the same has been sub-

The Board of Commissioners reserve the right to reject any and all bids or to accept the bid deemed by them to be for the best interest of the City.

I. H. KEMPNER, Commissioner Finance and Revenue.

NATIONAL LIGHT, HEAT & POWER CO

GUARANTEED All Issues BOND8

A. H. Bickmore & Co.,

NEW LOANS.

\$67,000 CAMDEN COUNTY, N. J., ROAD IMPROVEMENT BONDS

ROAD IMPROVEMENT BONDS

The Board of Chosen Freeholders of the County of Camden, New Jersey, will receive sealed proposals on WEDNESDAY, APRIL 13, 1910, at 11 A. M., at the Freeholders' Room in the Camden County Court House, Camden, N. J., for the purchase of all or part of \$35,000 of bonds for Camden and Haddonfield Turnpike Improvement and \$32,000 of bonds for Brown's Corner Nicholson and Coffins Corner and Gibsboror roads. Bonds to be of the denomination of \$1,000 each, to bear interest from April 1, 1910, at the rate of 4½% per annum, payable semi-annually on the first days of April and October in each and every year, interest payable at the office of United States Mortgage & Trust Company, New York, and shall be redeemable April 1, 1935, at County Collector's Office, Camden, New Jersey. Said bonds to be registered or coupon, or both, at the option of the purchaser.

The bidder must enclose with each proposal a certified check on a national bank, payable to the order of the County Collector of Camden County, New Jersey, in the sum of at least 5 per cent of the amount bid, as a guaranty to comply with the proposals if awarded the bonds. All bids to be made with the understanding that accrued interest on the bid to the date of delivery of the bond shall be paid by the buyer, and settlement to be made at the County Collector's Office, Camden, New Jersey. The Board reserves the right to reject any or all bids, proposals to be addressed to the Director of the Board of Chosen Freeholders, County Collector's Office, Court House, Camden, New Jersey.

GEO. J. BERGEN, Solictor,

428 Market St., Camden, N. J.

GEO. J. BERGEN, Solicitor, 428 Market St., Camden, N. J. Dated March 23rd, 1910.

Charles M. Smith & Co. CORPORATION AND MUNICIPAL BONDS

FIRST NATIONAL BANK BUILDING CHICAGO

Municipal and Public Service Corporation Bonds **FREE OF TAX** To return from 3.80% to 6%

FORREST & CO. New York 421 CHESTNUT ST., PHILADELPHIA. PA.

Canada, its Provinces and Municipalities.

Boissevain, Man.—Debenture Offering.—The election held March 14 resulted in favor of the by-laws to issue the \$12,000 town-hall and \$5,000 granolithic sidewalk 5% debentures mentioned in V. 90, p. 729. The vote was 95 to 6 on the former issue and 76 to 5 on the latter. Proposals for both issues will be received until 5 p. m. on April 5. Debentures will be dated April 1 1910. Interest annual. Maturity part yearly on April 1 from 1911 to 1930 inclusive.

Brockville, Ont.—Debentures Voted.—The proposition to issue the \$16,000 412% bridge-building debentures mentioned in V. 90, p. 651, carried by a vote of 438 to 146 at the election held March 14.

Interest annual. Maturity part yearly for twenty years. We are informed that these debentures will not be issued until the money is needed. They were voted to build six bridges and it is expected that only one or two of them will be constructed each year.

Bulyea, Man.—Debenture Sale.—Nay & James of Regina have purchased the \$3,000 5½% debentures, mention of which was made in V. 90, p. 803. Maturity part yearly for fifteen years.

Cadogan School District No. 2033, Alberta.—Debenture Sale.—An issue of \$1,500 51/4% school-building and furnishing debentures was awarded on March 1 to the Manufacturers' Life Insurance Co. in Calgary at par.

Denomination \$150. Date March 1 1910. Interest annual. Maturity March 1 1920.

Chilliwack, B. C.—Price Paid for Debentures.—C. H. Burgess & Co. of Toronto paid \$4,607 (102.377) and accrued interest for the \$4,500 5½% school debentures awarded them (V. 90, p. 803) on Feb. 28. Bids were also received from the Dominion Securities Corporation, Ltd., G. A. Stimson & Co., Aemilius Jarvis & Co., Brent, Noxon & Co. and the Ontario Securities Co., all of Toronto; and J. G. Mackintosh of Winnipeg.

Delisle, Sask.—Debenture Sale.—An issue of \$1,500 6% debentures maturing part yearly for 15 years was awarded recently to Nay & James of Regina.

Delisle School District, Sask .- Debenture Sale .- This district has awarded \$8,000 51/2% debentures to Nay & James of Regina. Maturity part yearly for twenty years.

Dubuc School District, Sask.—Debenture Sale.—Nay & James of Regina have been awarded \$10,000 6% debentures of this district. Maturity part yearly for 20 years.

Fort Erie, Ont.—Debenture Offering.—Proposals will be received until 12 m. April 15 by B. F. Matthews, Village Clerk, for the \$50,000 5% water-system debentures voted on March 15. V. 90, p. 803. Maturity part yearly for 30 years.

Guernsey School District, Sask.—Debenture Sale.—The sale of \$4,000 51/2% debentures to Nay & James of Regina was recently consummated. The securities are payable in 20 yearly installments.

Halifax, N. S.—Debenture Sale.—Sewer and heating 4% 30-year debentures to the amount of \$21,000 have been purchased by the City Treasurer for the sinking fund trustees.

Hawkesbury, Ont.—Debentures Proposed.—We are advised that the amount of debentures which this town proposes to issue is \$12,000, and not \$6,000, as reported in V. 90, p. 395. Our informant further states that these debentures will not be issued until the by-law authorizing the same is certified to by the Municipal Board at Toronto.

Mission, B. C.—Debenture Election.—An election will be called to vote on a by-law to issue \$25,000 4\% 40-year roadimprovement debentures.

New Liskeard, Ont.—Debenture Sale.—This place, it is reported, has awarded \$15,000 5% sewer and fire-apparatus debentures to C. H. Burgess & Co. of Toronto.

Paulson School District No. 2015, Alberta.—Debenture Sale.—On March 1 a \$1,300 5½% debenture was awarded to H. O'Hara & Co. of Toronto for \$1,314, the price thus being 101.076.

Date March 7 1910. Interest annual. Maturity part yearly for 10 years. Point Grey, B. C.—Price Paid for Debentures.—The price paid for the \$300,000 50-year road and the \$25,000 25-year sidewalk 5% debentures, awarded on March 9 to Wood.

NEW LOANS.

\$70,000 CITY OF TRENTON, N. J.

SCHOOL BONDS

Office of City Treasurer,
Trenton, N. J., March 21st, 1910.
Sealed proposals will be received at this office until 12 o'clock noon, TUESDAY, MARCH 29th, 1910, for the purchase of the whole of \$70,000 of City of Trenton, N. J., thirty-year, four percent semi-annual registered or coupon School cent, semi-annual, registered or coupon, School Bonds.

Bonds.

Bonds will be dated April 25th, 1910, due April 25th, 1940, issued in denominations of \$100, or multiples thereof, and will not be sold for less than par and accrued interest.

Each bidder will be required, as an evidence of good faith, to enclose with each bid a certified check on a national bank for \$2,000, payable to the order of H. E. Evans, City Treasurer. Checks will be immediately returned to unsuccessful bidders.

The bonds will be awarded to the bidder whose proposal will be the most favorable to the city, but the right is reserved to reject any or all bids not deemed for the interest of the city.

Proposals to be sealed, and addressed to H. E. EVANS, City Treasurer.

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65 Wall Street. New York

NEW LOANS

\$150,000 City of Goldsboro, N. C.,

Street and Sidewalk Bonds

On Monday, April 4th, 1910, the Board of Aldermen of the City of Goldsboro, North Carolina, will receive sealed proposals for the purchase of bonds in the sum of \$150,000 00 for street and of bonds in the sum of \$150,000 00 for street and sidewalk improvement, said bonds to run for a period of forty years from January 1st, 1910, and bear interest at 5% per annum, interest payable semi-annually in New York. No bi will be considered unless accompanied by a certified check of 3% (\$4,500 00), payable to the City of Goldsboro, North Carolina. No bids considered for less than par. The City reserves the right to reject any and all bids submitted. Bids must be filed with the City Clerk at or before 12 o'clock m. on April 4th, 1910.

D. J. BROADHURST, City Clerk,

P. J. GOODHART & CO.,

Telephone 2240 Rector 326 Walnut St., Cincinnati Bank and Trust Co. Stocks

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W. N. COLER & CO. BANKERS

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INVESTMENTS.

\$200,000 St. Lucie County, Florida COUNTY ROAD BONDS

Bids for \$200,000 five per cent road bonds for St. Lucie County, Florida, will be received by the Board of County Commissioners on the 4th day of April, 1910, For further information address J. E Fultz. Clerk, Fort Pierce, Florida.

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Gundy & Co. of Toronto (V. 90, p. 804), was 104.52 and accrued interest. This is on an interest basis of about 4.763% on the former issue and about 4.691% on the latter issue. The following bids were received:

Red Deer, Alberta.—Debenture Sale.—The \$4,000 5% pump-purchase and the \$3,540 6% local-improvement debentures offered on March 15 (V. 90, p. 464) were awarded to Wood, Gundy & Co. of Toronto at 105.145. The following bids were received:

Wood, Gundy & Co., Toronto \$7,928 Hornibrook & Whitmore \$7,721 Nay & James, Regina 7,890 C. H. Burgess & Co., Toronto 7,708 Michener & Carscallen 7,807 Brent, Noxon & Co., Toronto 7,673 Ontario Securities Co., Tor 7,777 J. G. Mackintosh, Win'peg 7,600 J. Addison Reid & Co., Ltd., Regina 7,765 The \$4,000 debentures mature Dec. 1 1929 while the \$3,540 debentures are due Jan. 27 1940.

Rock Island, Que.—Debentures Authorized.—The Council has passed a by-law providing for the issuance of the \$8,500 5% 20-year loan debentures voted (V. 90, p. 396) last month. We are informed that these debentures "may possibly be issued this summer.

Southampton, Ont.—Debenture Election.—Papers state that a by-law will be submitted to the ratepayers to issue \$12,000 town-hall debentures.

Stamford Township, Ont.—Debenture Sale.—This township has sold \$8,700 5% debentures to H. O'Hara & Co. of Toronto. Maturity part yearly for 20 years.

Stettler, Alberta.—Debenture Sale.—The following debentures offered on March & were purchased by C. H. Bur-

\$7,500 7% debentures maturing \$1,000 yearly for seven years and \$500 in eight years. attenting \$1,000 yearly for seven years and \$1,000 in twenty years.

Interest is payable annually.

Stirling, Ont.—Debentures Voted.—The election held March 21 resulted in favor of the proposition to issue the \$10,000 5% 20-year electric-light debentures mention of which was made in V. 90, p. 730.

Tofield, Alberta.—Debenture Sale.—This town has awarded \$4,800 debentures to Nay & James of Regina.

Toronto, Ont.—Debenture Election.—Reports state that on April 9 there will be submitted to the ratepayers a \$250,-000 general hospital by-law and a \$279,539 water-works improvement by-law.

Welland, Ont.—Debenture Offering.—Further details are at hand relative to the offering on April 7 of the \$115,242 4½% coupon debentures mentioned in V. 90, p. 804. Proposals will be received until 12 m. on that day by J. Hamilton Burgar, Town Treasurer. The debentures answer the following description:

\$18,642 20-year trunk-sewer debentures dated May 1 1909. These securities are part of an issue of \$20,642 debentures, \$2,000 of which have been sold. Interest payable in Welland at the Town Treasurer's office.

office.

10,300 10-year consolidated sewer debentures dated May 1 1909. Interest is payable at the Town Treasurer's office in Welland.

13,300 10-year concrete-walk debentures dated April 1 1909. Interest is payable at the Town Treasurer's office in Welland.

46,000 30-year trunk-sewer debentures.

17,000 30-year school-building debentures dated Aug. 16 1909. Denominations \$1,000 or \$500. Interest is payable at the Town Treasurer's office.

10,000 10-year frontage debentures. Denominations \$1,000 or \$500.

Interest semi-annual.

Wetaskiwin, Alberta. -- Debenture Sale. -- It is stated that the following 5% debentures have been awarded to Wood, Gundy & Co. of Toronto:

\$40,000 water-works debentures, due part yearly for 50 years. 5,000 electric-light debentures, due part yearly for 20 years.

Woodstock, Ont.—Debenture Offering.—Proposals will be received until 12 m. April 6 by G. C. Eden, City Treasurer, for the following debentures:

\$27,500 4 $\frac{1}{2}$ % light and power debentures. Maturity Dec. 30 1938. 7,000 4 $\frac{1}{2}$ % consolidating debentures. Maturity Nov. 30 1939. 3,000 4 $\frac{1}{2}$ % park debentures. Maturity Dec. 31 1949.

Zealandia, Sask.—Debenture Sale.—This village has sold \$5,000 6% debentures to Nay & James of Regina. Maturity part yearly for 15 years.

ENGINEERS.

H. M. Byllesby & Co.

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Chartered 1853

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SURPLUS AND UNDIVIDED PROFITS,

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Capital. \$3.000.000

Surplus and Profits, \$6,000,000

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of NEW YORK 54 Wall Street

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NEWARK, N. J.

Resources Over \$29,000,000

Capital, Surplus and Undivided Profits, Over \$9,500,000

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SURPLUS. \$4,000,000.00

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. 3

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S. Parker Bremer
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H. O. Underwood
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Stephen M. Weld
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Cashier, GE

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Capital and Surplus, \$10,000,000

CHARTERED 1836.

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Jr.,
Jr.,
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Howard O. Sturgls
Edward D. Pearce
Englehart C. Ostby

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\$2,000,000 Capital, - - - - -Surplus and Profits -900,000

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A. UHRLAUB, Vice-President.
WILLIAM R. DAWES, Cashier.
L. D. SKINNER, Asst. Cashier.
WILLIAM W. GATES, Asst. Cashier.
A. G. MANG, Secretary.
MALCOLM McDOWELL, Asst. Secretary.

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Mississippi Valley Trust Co.

Treasurer, FREDERIC G. POUSLAND

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A GENERAL FINANCIAL AND FIDUCIARY BUSINESS TRANSACTED.

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CAPITAL\$2,000,000 SURPLUS\$2,000,000

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William B. Weeden,
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