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Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section Electric Railway Section State and City Section

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NEW YORK, SEPTEMBER 10 1910.

NO. 2359.

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485,411 55

\$356,913 94

263,468 95 120,569 42

22,353 49

7,404,890 00 370,000 00

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1909. 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_____ 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

\$1,493,426 20 \$60,285 14

Returns of Premiums

Expenses, including officers' salaries and clerks' compensation, stationery, newspapers, advertisements, etc.____

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claims due the com-4.374.426 04 75,000 00 1,213,069 68

Premium notes and Bills Receivable
Cash in the hands of European
Bankers to pay losses under policles payable in foreign countries.
Cash in Bank 239,948 04 633,405 13

Aggregating_____\$12,921,890 89

LIABILITIES

Estimated Losses and Losses Unsettled ________\$2,393,297 00
Premiums on Unterminated Risks _________685,546 90
Certificates of Profits and Interest Unpaid ___________263,468 95

Unpaid
Return Premiums Unpaid
Certificates of Profits Ordered Redeemed, Withheld for Unpaid Premiums
Certificates of Profits Outstand-

Ing______Real Estate Reserve Fund____

Aggregating_____

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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BANKERS 44 PINE STREET, NEW YORK Members New York Stock Exchange

Robt. Glendinning & Co.

400 Chestnut Street, Philadelphia.

Kansas City Ft. S. & M. ref. 4s West Penn Rys. 1st 5s Wilkes-Barre & Wyo. Valley Trac. 5s Mt. Washington St. Ry. 1st 5s Choctaw Okla. & Gulf Consol. 5s Easton & Northern First 41/2s American Ice Co. 5s, 1914 Springfield Water Consol. 5s

WANTED

50 Adams Express
100 American Brass
50 Hood Rubber
100 Lord & Taylor Pfd.
100 Plattsburg Gas & Electric Com.
50 Plattsburg Gas & Electric Pref.

FREDERIC H. HATCH & CO.

New York 30 Broad Street

Boston 50 Congress Street

WE OFFER

Wilmington (Del.) Gas Co. Pref. Stock Northern Indiana Gas & Elect. Co. Pref. Stock Rochester Ry. & Light Co. Preferred Stock

WE WANT

Atlantic City Gas Co. Common Stock Wilmington (Del.) Gas Co. Common Stock Railroad Equipment Issues to yield 5% & over

REED A. MORGAN & CO..

West End Trust Bldg., Phila., Pa. Members of the Philadelphia Stock Exchange Telephones, {Bell-Spruce 21-31. Keystone-Race 205

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34 Pine Street, New York

First Mortgage Bonds Conservative Investment

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Coal & Iron National Bank Union Exchange National Bank

LUTZ & COMPANY Bank and Trust Company Stocks Chicago 25 Broad St., N. Y. Tel. 273 Broad

Current Sond Inquiries.

\$15,000

Consolidated Water Co. of Utica

Gen. Mtge 5% Gold Bonds, due 1930. Franchise perpetual.
Population served 80,000.
Capacity 12,000,000 gallons daily.

The Company does the entire water business of Utica, N. Y., and controls all the available sources of water supply for the city.

Price to net over 5½%

Gude, Winmill & Co. **BANKERS**

20 BROAD STREET, N. Y.

Telephone 445-6-7 Rector

American Tel & Tel. Col. Tr. 4s, 1929 Chic. Rock Island & Pac. Gen. 4s, 1988 Chic. Rock Island & Pac. Ref. 4s, 1934 Terminal Ass'n of St. Louis 4s, 1953 Pitts. Cin. Chic. & St. Louis 3½s, & 4s **Pa.** Company $3\frac{1}{2}s$, 1916-1944

NEWBORG & CO.,

MEMBERS N. Y. STOCK EXCHANGE 60 BROADWAY, N. Y. Telephone 4390 Rector, Cable Address "NEWROSE"

PRIVATE WIRE TO ST. LOUIS

American Light & Traction Common Chicago Subway 5s, 1928 Illinois Tunnel 5s, 1928 New Mexico Railway & Coal 5s, 1947 O'Gara Coal 5s, 1955 Penn Coal & Coke Cons. 5s, 1953 Penn Coal & Coke 1st 5s, 1932 Public Service Corporation 5s, 1959 Schwarzschild & Sulzberger 6s, 1916 Walpole Rubber preferred

MEGARGEL & CO. BANKERS

5 Nassau Street

NEW YORK

Chicago Great Western 4s, 1959 Oregon Short Line 5s, 1946 Duluth & Iron Range 5s, 1937 Wheel. & Lake Erie Cons. 4s, 1949 Ft. Worth & Rio Grande 4s, 1928

EYER & COMPANY

Tel. 7750 1-2-3 Hanover NEW YORK 37 Wall Street

Alabama State 4s, 1920, 1956
New Mexico Ry. & Coal 5s, 1947, 1951
Auburn Gas First 5s, 1927
New Orleans Mobile & Chicago 5s, 1960
Mil waukee Lake Shore & Western 6s, 1921
Dakota & Great Southern 5s, 1916
Winona & St. Peter 7s, 1916

DOUGLAS FENWICK & CO.

Tel. John 109

34 WALL ST

GUARANTEED STOCKS WANTED

CLEVELAND & PITTSBURGH 7%
JOLIET & CHICAGO 7%
CLEVELAND & PITTSBURGH 4%
JACKSON LANSING & SAGINAW 3½%
MORRIS & ESSEX 7%
ALLEGHENY & WESTERN 4% MORRIS & ESSEX 1%
ALLEGHENY & WESTERN 6%
CIN. SANDUSKY & CLEVE. PREF. 6%
MAHONING COAL RR. PREF. 5%
NORTHERN RR. OF N. J. 4%
INTERNAT. OCEAN TELEGRAPH CO. 6%
SOUTHERN & ATLANTIC TELEG. CO. 5%
BROOKLYN CITY RR. 8%

Joseph Walker & Sons

Members New York Stock Exchange, 20 Broad St. New York. Private wire to Philadelphia.

Coffin & Company NEW YORK.

WANT

Lehigh Valley Terminal 5s Cin. Indianap. St. Louis & Chic. 6s New Haven debenture 4s, 1956 Raleigh & Gaston 5s

OFFER

Pittsburgh & Western 4s Nor. Pac., St. Paul & Duluth 4s Central Pacific coll. trust 4s Atlanta Knoxville & Northern 4s

Capital \$5,000,000

Surplus \$18,000,000

Established 1864

Main Office: 28 Nassau Street

Company Irust Guaranty

of New York

Fifth Avenue Branch Fifth Avenue & 43d Street. SAFE DEPOSIT VAULTS

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Transacts a General Trust Company Business Foreign Exchange Investment Offerings

OFFERINGS WANTED

Consolidated Gas of Pittsburgh 5s, 1948
Danville Urbana & Champaign Ry. 5s, 1923
Decatur Ry. & Lt. Co. 1st Cons. 5s, 1933
Evansville Electric Ry. 4s, 1921

Edward V. Kane & Co. North American Building. PHILADELPI Members Philadelphia Stock Exchange PHILADELPHIA Phones Bell-Walnut 2290

Providence Securities Deb. 4s, 1957 Brooklyn City Ry. 5s, 1941 Second Ave. Cons. 5s, 1948 T. Co.ctfs. Edison Elec. Ill. of Brooklyn 4s, 1939 New Amsterdam Gas 5s. 1948 Milwaukee Gas 4s, 1927

PATERSON & CO..

Tel. 1985-6-7 Rector

20 Broad St., N. Y

Keystone-Race 4-99

St. L. Iron Mtn. & So. Gen. 5s, 1931 N. Y. Central Lines Equip. $4\frac{1}{2}$ s New York & Northern 1st 5s, 1297 Short Time Notes & Bonds Railway Equipment Issues

FREEMAN & COMPANY

34 PINE STREET, NEW YORK Telephone 5089 John

The phenomenal richness of the gold deposits in the

PORCUPINE are being rapidly proven. When the public realizes their value the opportunity for big profits will have passed. Write to-day for information.

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Toronto.

25 Broad St., New York.

Equipment Bonds and Car Trusts

Swartwout & Appenzellar **BANKERS**

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FOR SALE

\$5,000 Lincoln Gas & Electric Light 5s \$5,000 N. Y. & East River Gas Cons. 5s Indiana Lighting Co. 1 25 Cripple Creek Central Ry. Pfd.

50 Indiana Lighting Co. Stock 50 American Gas & Electric Co. Pfd.

AMARCHE & COADY, a. 5775-6 Broad. 25 Bread St., N. Y.

FOR SALE

- 70 American Caramel, Com.
 48 Borden's Milk, Com.
 71 Eastman Kodak, Com.
 100 Federal Sugar, Com.
 4 Guaranty Trust Co. Stock
 65 Int. Silver, Pfd.
 50 N. Y., Susq. & West. Coal, Pfd.
 23 Singer Mfg. Stock
 50 Texas Company
 100 Underwood Typewriter, Com.
 50 Union Typewriter, Com.

WANTED

- 17 American Brass
 100 Automatic Electric
 25 May Dept. Stores, Com.
 25 Nat. City Bank Stock
 50 Phelps, Dodge & Co.
 10 Wheeling & L. E. Equip. 5s

We have GOOD MARKETS in unlisted and in-active securities and respectfully invite inquiries.

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

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Dealers in High-Grade Investment Bonds

1st Nat. Bank Bldg., NEW HAVEN, CT.

34 Pine Stree NEW YORK

Wabash 5% Equipment, 1921 Florida East Coast 1st 4½s, 1959 Hudson & Manhattan 4½s, 1957 Hudson & Manhattan, Common N. Y. Central Lines Equipments

WOLFF & STANLEY

Tel. 6557 Broad

27 William St., N. Y.

GEORGE L. WARE

53 State Street, BOSTON, MASS.

Telephone Main 984

We are in the market to purchase any underlying gas and electric securities of the PUBLIC SER-VICE CORPORATION OF NE **JERSEY**

W.E.R.SMITH & CO.,

Tel. 5775-6 Broad. Utica Clinton & Binghamton 5s

> Fargo & Southern 6s O'Gara Coal 5s

L. & N., Atlanta Knoxville & Cin. 4s East. Tenn. Virginia & Georgia Cons. 5s Central Vermont 4s

> Wisconsin Central, Superior & Duluth 4s Cincin. Hamilton & Dayton Incomes New York Central debenture 4s Central RR. of New Jersey 5s Atchison debs. "stamp." 4s Duluth & Iron R. 1st 5s

WERNER BROS. & GOLDSCHMIDT 25 Broad Street, N. Y.

Tel. 4800-1-2-3-4-5 Broad.

Trust Companies.

United States Trust Company of New York.

45 and 47 WALL STREET

SURPLUS AND UNDIVIDED PROFITS

\$2,000,000.00 \$13,856,570.83

This Company acts as Executor, Administrator, Guardian, Trustee, Court Depositary and in sther recognized trust capacities.

It allows interest at current rates on deposits.

It holds, manages and invests money, securities and other property, real or personal, for estates

serporations and individuals EDWARD W. SHELDON, President

HENRY E. AHERN, Secretary. CHARLES A. EDWARDS, 2d Asst.Sec. WILLIAM M. KINGSLEY, V.-Pres. WILFRED J. WORCESTER, Asst. Sec. TRUSTEES.

W. Bayard Cutting, William Rockefeller, Alexander E. Orr, William H. Macy Jr., William D. Sloane,

JOHN A. STEWART, Chairman of the Boara.

Gustav H. Schwab,
Frank Lyman,
James Stillman,
John Claffin,
John J. Phelps,

LYMAN J. Gage,
Payne Whitney,
Edward W. Sheldon,
Chauncey Keep

George L. Rives, Arthur C. James, William M. Kingsley, William Stewart Tod, Ogder Mills; Egerton L. Winthrop

FIDELITY TRUST COMPANY

NEWARK, N. J.

Resources Over \$29,000,000

Capital, Surplus and Undivided Profits, Over \$9,500,000

Acts as Executor, Trustee, Administrator and in all fiduciary capacities. Takes entire charge of Real and Personal Estates. Guarantees Titles of Real Estate throughout New Jersey.

General Banking and Savings Departments. Bond Department for purchase and sale of municipal and public utility securities. Safe Deposit Department.

Einancial.

E.H.ROLLINS & SONS

Established 1876

RAILROAD **MUNICIPAL PUBLIC UTILITY BONDS**

Fiscal Agent for Cities and Corporation:

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NEW YORK

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SULLIVAN BROTHERS & CO. RONDS

427 CHESTNUT STREET PHILADELPHIA, PA.

Members New York Stock Exchange

Lost or Stolen.

LOST OR STOLEN.—Notice is hereby given that \$10,000 LEHIGH VALLEY COAL COMPANY 1st Mortgage Gold 5% Bonds of the denomination of \$1,000 each, payable to bearer, and maturing in 1933, interest payable January 1st and July 1st, numbered as follows: 220, 221, 222, 1192, 1193, 1194, 1195, 1196, 1197, 1198, have been either lost or stolen. All persons are hereby notified and warned against purchasing, selling or otherwise negotiating the above bonds. Notice of the loss or theft has been given to the Lehigh Valley Coal Co., with instructions to refuse payment of principal at maturity and interest as same becomes due.

JOSEPH W. GROSS,
J. AUBREY ANDERSON,
Attorneys.

1609 Real Estate Trust Bldg. Philadelphia Pa.

Financial.

NATIONAL BANK OF CUBA

Capital, Surplus and \$6.256,922 21 Undivided Profits -32,900,684 60 Cash in Vaults - - - 8,681,379 19

HEAD OFFICE—HAVANA

Branches 84 GALIANO ST., HAVANA. 226 MONTE ST., HAVANA. PRODUCE EXCHANGE, HAVANA CARDENAS, CIENFUEGOS, MANZANILLO, GUANTANAMO, SANTA CLARA, PINAR DEL RIO, CAMAJUANI MATANZAS, SANTIAGO, CAIBARIEN CAMAGUEY, SANCTI SPIRITUS, CRUCES, CAMAJUANI, CIEGO DE AVILA,

HOLGUIN. NEW YORK AGENCY-1 WALL ST.

Collections a Specialty.

Sole Depositary for the Funds of the Republic o Cuba Member American Bankers' Association

Cable Address-Banconac

MUNICIPAL BONDS

Legal for New Jersey, Connecticut and New Jersey Savings banks, and executors and trustees of estates,

Yielding from 4.10% to 4.70%

R. M. GRANT & CO.

BANKERS **31 NASSAU STREET**

NEW YORK

Established 1864 Telephone 2817 Rector **INSURANCE STOCKS** Fidelity, Phoenix, Home, Niagara, Continental, &c. BOUGHT AND SOLD

E. S. BAILEY 69 BROADWAL NEW YORK Trust Companies.

REPORT OF THE CONDITION OF STATES TRUST COMPANY

at the close of business on the 31st day of August, 1910: RESOURCES.

Bonds and mortgages. Stock and bond investments, viz.:
Public securities (book value \$1,725,-750), market value_____Other securities (book value \$9,241,-1,735,750 00 9,332,230 00 48,137,580 46 1,000,000 00 250), market value_____ Loans ____ Real estate ------Due from trust companies, banks and 6,375,018 34 bankers Specie (gold certificates)_____ 7,250,000 00 Other assets, viz.:
Accrued interest entered_____ 418,678 44

\$78,323,857 24 Total____ LIABILITIES.

\$2,000,000 00 \$__ 13,856,570 83 87 Capital stock. Surplus, including all undivided profits Preferred deposits _____\$12,022,593 87 Deposits (not preferred) ___28,223,396 96

Due trust companies, banks and bankers____ Certificates of deposit (not 4,885,584 68 preferred)_____ 16,485,472 33

61,617,047 84 Other liabilities, viz.: Reserved for taxes_ 53,800 00 796,438 57 Accrued interest entered

State of New York, County of New York, ss.:

WM. M. KINGSLEY, Vice-President, and HENRY
E. AHERN, Secretary, of United States Trust Company of New York, located and doing business at Nos.
45-47 Wall Street, in the City of New York, in said county, being duly sworn, each for himself, says the foregoing report is true and correct in all respects, to the best of his knowledge and belief, and they further say that the usual business of said trust company has been transacted at the location required by the banksay that the usual business of said trust company has been transacted at the location required by the bankIng law (Chap. 2 of the Consolidated Laws, as amended), and not elsewhere; and that the above report is in the form prescribed by the Superintendent of Banks, and is made in compliance with an official notice received from him designating the 31st day of August, 1910, as the day of which such report shall be made, and Edward W. Sheldon, the President, is absent and cannot join in this report.

WILLIAM M. KINGSLEY, Vice-President.

HENRY E. AHERN, Secretary.

Severally subscribed and sworn to by both deponents the 8th day of September, 1910, before me.

PHILIP L. WATKINS,

Notary Public, Kings County.

Certificate filed in New York Co.

[Seal of Notary.]

Financial.

CONTRACTORS

Bids are invited for construction, equipment and operation of the Tri-Borough Subway and Elevated System of New York City, comprising about 44 miles of line, to be opened October 20,

Bids are also invited for construction only, with municipal money, to be opened October 27, 1910. Bids may be made for one or more of the sections into which the construction work has been divided.

Write or call concerning full details, including forms of contracts and plans.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, 154 Nassau Street, New York City

Manted.

Successful Bond Salesman

Wanted—experienced in selling high-grade municipal and corporation bonds. Preference for man with good acquaintance in Connecticut, Rhode Island, New Hampshire or Vermont. Good salary to man who has demonstrated ability to earn it. State experience. Box 231, Boston.

MAN WITH FARM LOAN EXPERIENCE AND INVESTMENT SECURITIES SEEKS PO-SITION. CAN INSPECT FARMS. ALSO EFFI-CIENT BOOKKEEPER AND STENOGRAPHER. . ADDRESS A. K. S., CARE CHRONICLE, 513 MONADNOCK_BLDG., CHICAGO.

Bank Statements

STATE BANK OF CHICAGO

Condition September 2, 1910

RESOURCES	
Loans and Discounts\$	17,059,861 06
Overdrafts	2,654 79
Bonds	1,782,050 94
Cash and Due from Banks	7,703,808 12

\$26,548,374 91

LIA	BIL	ITI	ES.
_			

Capital Stock	1,500,000 00
Surplus (Earned)	1,500,000 00
Undivided Profits	242,906 53
Reserved for Interest and	
Taxes	60,000 00

Deposits _____ 23,245,468 38 \$26,548,374 91

GROWTH IN DEPOSITS

as shown by official published statements

A			Total Deposits.
February 1, 1910	•	•	20,548,765
March 30, 1910			22,671,760
July 1, 1910 .			22,839,459
September 2, 1910			23,245,468

OFFICERS

L. A. GODDARD, President JOHN R. LINDGREN, Vice-President HENRY A. HAUGAN, Vice-President HENRY S. HENSCHEN, Cashier FRANK I. PACKARD, Assistant Cashler C. EDWARD CARLSON, Assistant Cashier SAMUEL E. KNECHT, Secretary WILLIAM C. MILLER, Asst. Secretary

YOUR BUSINESS INVITED

Trust Companies.

REPORT OF THE CONDITION OF THE CENTRAL TRUST COMPANY

OF NEW YORK.

at the close of business	on the 3	1st day	of August,	1910.
RI	ESOURC	ES.		
Bonds and mortgages			_ \$1,184,3	368 12

Stock and bond investments, viz.:	\$1,101,00 0	
Public securities (book value, \$2,997,-		
520 00), market value	2,997,520	00
Other securities (book value, \$21,070,-		
184 21), market value	21,070,184	21
Loans	33,329,109	47
Real estate	985.040	26
Due from trust companies, banks and		
bankers	18.542.797	21
Specie	9.889.814	81
Legal-tender notes and notes of national	.,,	
banks	16.850	00
Accrued interest entered	629,262	

Total	\$88,644,946	13
LIABILITIES.		1.
Capital stock	\$3,000,000	00
Surplus, including all undivided profits	16.124.819	81
Preferred deposits\$1,289,782 20		
Deposits (not preferred) _ 59,637,079 59	10	
Due trust companies, banks		
and bankers 1.749.758 72	1	
0 10 1		

Certificates of deposit (not preferred)______6,401,614 79

100	ar depos	its	 	 69,078,235	
Reserved	l for tax	es	 	 20,953	47
Accrued	interest	entered_	 	 420,937	55

Total_____\$88,644,946 13

State of New York, County of New York, ss.:

J. N. WALLACE, President, and M. FERGUSON, Secretary, of Central Trust Co. of New York, located and doing business at No. 54 Wall Street, in the City of New York, in said county, being duly sworn, each for himself, says the foregoing report is true and correct n all respects, to the best of his knowledge and belief, and they further say that the usual business of said trust company has been transacted at the location required by the banking law (Chap. 2 of the Consolidated Laws, as amended), and not elsewhere; and that the above report is in the form prescribed by the Superintendent of Banks, and is made in compliance Superintendent of Banks, and is made in compliance with an official notice received from him designating

the 31st day of August, 1910, as the day of which such report shall be made.

J. N. WALLACE, President.

M. FERGUSON, Secretary. Severally subscribed and sworn to by both deponents the 6th day of September, 1910, before me.

M. E. HELLSTERN, Notary Public, Kings Co. Certificate filed in N. Y. Co. [Seal of Notary.]

HOLLISTER, FISH & CO.

BANKERS

Members New York Stock Exchange

Investment Securities Nassau & Pine Streets, N. Y. Trust Companies.

The Merchants Loan and Trust Company

Statement of Condition at Commencement of Business Sept. 2, 1910.

be be below the condition at commencement of business bept	J. 2, 1910.	1
Resources.		
Loans and Discounts	\$32,037,425	43
Bonds and Mortgages Due from Banks \$12,659,216 81	9,067,287	13
Due from Banks \$12,659,216 81		
Cash and Checks for Clearing House 8,687,463 43	3 " " "	
	- 21,346,680	24
	\$62,451,392	80
Liabilities.		
Capital Stock	. \$3,000,000	00
Capital Stock Surplus Fund Undivided Profits	5,000,000	00
Charvaged Fronts	840 078	
Dividend No. 190. Unpaid	75	00
Reserved for Accrued Interest and Taxes	102 569	40
Deposits 1	53,508,669	
	\$62,451,392	80

GENERAL BANKING

Accounts of Banks, Merchants, Corporations and Individuals solicited.

OFFICERS.

ORSON SMITH, President EDMUND D. HULBERT, Vice-President FRANK G. NELSON, Vice-President JOHN E. BLUNT, Jr., Vice-President J. G. ORCHARD, Cashier

P. C. PETERSON, Assistant Cashier C. E. ESTES, Assistant Cashier LEON L. LOEHR, Secretary and Trust Officer F. W. THOMPSON, Mgr. Farm Loan Departmen H. G. P. DEANS, Mgr. Foreign Department

135 Adams Street CHICAGO

REPORT OF THE CONDITION OF THE

Western Trust & Savings Bank

CHICAGO

At the Commencement of Business September 2, 1910 DECOTIDATE

	•	T.I	OGE	JAU	PO		
Loans	and	Di	sco	unts	\$8	3,241,629	47
Bonds						620,377	08
Overd	afts					190	03

Cash and Sight Exch'g _ 3,167,269 24 Furniture & Fixtures__ 12,500 00

\$12,041,965 82

LIABILITIES Capital _____\$1,000,000 00

Surplus and Profits __ 132,691 82 Deposits _____10,909,274 00

\$12,041,965 82

OFFICERS

JOSEPH E. OTIS, President WALTER H. WILSON, Vice-President WILLIAM C. COOK, Vice-President LAWRENCE NELSON, Vice-President HARRY R. MOORE, Cashier

ADDISON CORNEAU, Asst. Cashier ALBERT E. COEN, Asst. Cashier W. G. WALLING, Secretary LLOYD R. STEERE, Assistant Secretary LOUIS H. SCHROEDER, Mgr. Bond Dept. J. J. RAHLF, Mgr. Foreign Exchange Dept.

MinoisTrust&SavingsBank

Capital and Surplus \$13,600,000

Pays Interest on Time Deposits, Current and Reserve Accounts. Deals in Investment Securities and Foreign Exchange. Transacts a General Trust Business.

CORRESPONDENCE INVITED.

Trust Companies.

STATEMENT OF

THE MERCANTILE TRUST COMPANY

120 BROADWAY, NEW YORK

At 1	the Close of Bu	siness Aug. 31, 1910	
ASSETS		LIABILITIES	
Bonds and Stocks	\$14,294,451 65	Capital Stock	\$2,000,000 00
Bonds and Mortgages	2,156,700 00	Surplus	7,000,000 00
Cash on Hand	5,547,463 43	Undivided Profits	363,518 92
		Reserves	
Loans on Collateral	35,566,467 57	DEPOSITS	55,180,709 08
Miscellaneous	377,675 98		

OFFICERS

\$64,666,140 86

\$64,666,140 86

JOHN T. TERRY, Vice-President GUY RICHARDS, Secretary BETHUNE W. JONES, Assistant Secretary

WILLIAM C. POILLON, Vice-President HAROLD B. THORNE, Treasurer GEORGE W. BENTON, Assistant Treasurer

HORACE E. DEUBLER, Auditor

ISAAC MICHAELS, Trust Officer

BANKERS TRUST COMPANY

7 WALL STREET, NEW YORK

Condensed Statement of Condition on August 31, 1910. As Reported to the Banking Department of the State of New York.

RESOURCES.

Time Loans and Bills Purchase	d				_ 35,568,092	
Demand Loans					_ 15,412,146	19
Cash on Hand and in Banks					_ 16,250,852	57
Accrued Interest Receivable					448,631	09
Office Building					551,242	81
					\$84,949,590	36
	, L	IABILITIES	•			
Capital					\$3,000,000	00
Surplus					4.500.000	00
Undivided Profits					1.795.190	99
Deposits						
Certified and other Outstanding	Checks				3,257,106	49
Reserved for Interest on Depo-	sits				246,148	98
Reserved for Taxes					8,639	00
					\$84.949.590	_

DIRECTORS

STEPHEN BAKER, President Bank of the Manhattan Co., N. Y. SAMUEL G. BAYNE, President Seaboard Na-SAMUEL G. BAYNE, President Seaboard National Bank, N. Y.
EDWIN M. BULKLEY, Spencer Trask & Co.,
Bankers, N. Y.
JAMES G. CANNON, President Fourth National
Bank, N. Y.
EDMUND C. CONVERSE, President, New York.
HENRY P. DAVISON, J. P. Morgan & Co.,
Bankers, N. Y.
WALTER E. FREW, Vice-President Corn Exchange Bank, N. Y.
FREDERICK T. HASKELL, Vice-President
III. Trust & Savings Bank, Chicago.
A. BARTON HEPBURN, President Chase National Bank, N. Y.
THOMAS W. LAMONT, Vice-President First National Bank, N. Y.
GATES W. McGARRAH, President Mechanics'

EDGAR L. MARSTON, Blair & Co., Bankers, EDGAR L. MARSTON, Blair & Co., Bankers, N. Y.
GEORGE W. PERKINS, J. P. Morgan & Co., Bankers, N. Y.
DANIEL E. POMEROY, Vice-President, N. Y.
WILLIAM H. PORTER, President Chemical Nat'l Bank, N. Y.
DANIEL G. REID, Vice-President Liberty National Bank, N. Y.
BENJ. STRONG Jr., Vice-President, New York. EDWARD F. SWINNEY, President First National Bank, Kansas City.
GILBERT G. THORNE, Vice-President National Park Bank, N. Y.
EDWARD TOWNSEND, President Importers' & Traders' National Bank, N. Y.
ALBERT H. WIGGIN, Vice-President Chase National Bank, N. Y.
SAMUEL WOOLVERTON, Pres. Gallatin Na-SAMUEL WOOLVERTON, Pres. Gallatin National Bank, N. Y.

E. C. CONVERSE, President.

B. STRONG JR., Vice-President.

F. I. KENT, Vice-Pres.

H. W. DONOVAN, Treas.

D. E. POMEROY, Vice-Pres.

F. N. B. CLOSE, Sec'y.

H. F. WILSON JR., Asst. Sec'y.

MELLON NATIONAL BANK PITTSBURGH, PA.

As your reserve depositary, this bank offers you perfect service and liberal interest on your balances.

CAPITAL AND SURPLUS,

\$7,000,000

Bank Statements.

[No. 29.] REPORT OF THE CONDITION OF THE

'he First National Bank

at New York City, in the State of New York, at the close of business September 1st, 1910: RESOURCES.

1	Loans and discounts	\$66	,945,964	00
١	Overdrafts, secured and unsecured		1,892	21
1	U. S. bonds to secure circulation		.902,000	00
1	U. S. bonds to secure U. S. deposits		1,000	00
1	U.S. bonds on hand		157,390	00
1	Premiums on II. S. bonds		582	38
1	Bonds, securities, &c	34	.583,434	50
1	Banking house	1	,603,500	00
1	Banking house Due from National banks			
1	(not reserve agents) \$1,718,978 97			
1	Due from State and private			
1	banks and bankers,			
İ	trust companies and	*		
1	savings banks 245,394 27			
1	Checks and other cash			
١	items 185,100 04			
١	Exchanges for Clearing House 12,377,121 34 Notes of other National			
١	House 12.377.121 34			
١	Notes of other National			
١	banks 4,720 00			
١	Fractional paper currency,			
1	nickels and cents 245 79			
1	Lawful money reserve in			
1	bank, viz.:			
1	Specie 22,700,622,75			
l	Specie 22,700,622 75 Legal-tender notes 1,603,084 00			
١	1000 to 1000 111 1,000 to 100	38	.835,267	16
I	Redemption fund with U.S. Treashrer	00	,000,20.	
1	(5% of circulation)		295,100	00
1	Due from U. S. Treasurer		192,362	
١				
-	Total\$	148	.518.492	35
1	LIABILITIES.		,,	
1	Carltal stack mold in	e10	000 000	00
I	Capital stock paid in	15	000,000	00
١	Surplus fund	10	,000,000	00
1	Undivided profits, less expenses and	5	500 905	54
1	taxes paid	1	400 407	50
1	National banknotes outstanding		,490,491	50
1	Due to other National			3
1	banks\$31,252,963 94			
1	Due to State and private			
	banks and bankers 2,103,178 88			
1	Due to trust companies			
-	and savings banks 29,117,617 94 Dividends unpaid 288 75			
1				
ļ	Individual deposits sub-			
ł	ject to check 41,291,628 12			
1	Demand certificates of de-			
	Demand certificates of deposit 304,776 33 Certified checks 3,770,795 04			
	Certined checks 3,770,795 04			
1	Cashier's checks out- standing			
1	standing 4,544,695 16			
	U. S. deposits 1,000 00	110	206 044	16
10	- 1. I	112	740,000	10
	Bonds borrowed		202 155	15
	Reserved for taxes		302,155	13
	m	1.40	E10 400	3.5
	Total State of New York, County of New York I, C. D. BACKUS, Cashier of the above of the above states of t	148	,010,492	00
	State of New York, County of New York	n, 8	omed has	nk
	1, C. D. BACKUS, Cashier of the abov	t-11	amed ba	mio,
	do solemnly swear that the above sta	CLI	CIII IS L	ue
	TO THE DOUT OF MY KNOWINGER AND DRIVE			

do solemnly swear that the above statement to the best of my knowledge and belief.

C. D. BACKUS, Cashier.

Subscribed and sworn to before me this 6th day of September, 1910.

THOS. T. GRACE,

Notary Public. Notary Public.

A. BARTON HEPBURN, H. P. DAVISON, T. W. LAMONT,

Directors.

[No. 964.] REPORT OF THE CONDITION OF

THE MARKET AND FULTON NATIONAL BANK

at New York, in the State of New York, at the close of business September 1, 1910:
RESOURCES.

Loans and discounts	\$8,440,199	78
Overdrafts, secured and unsecured	575	13
U. S. bonds to secure circulation	240,000	00
U. S. bonds to secure U. S. deposits	10,000	00
Bonds, securities, &c	77,700	00
Banking-house, furniture and fixtures	550,000	
Due from national banks (not reserve	000,000	•
	770,294	98
agents) Due from State and private banks and	1,0,204	30
Due from State and private banks and		
bankers, trust companies and savings	144.252	20
banks		
Checks and other cash items	91,032	
Exchanges for Clearing House	538,896	
Notes of other national banks	54,030	UU
Lawful money reserve in bank, viz.:		
Specie \$1,272,456 96		
Legal-tender notes 1,193,901 00		1-20120
	2,466,357	96
Redemption fund with U.S. Treasurer		
(5 per cent of circulation)	12,000	00
Due from U. S. Treasurer	29,724	95
Total	\$13,425,064	£0
LIABILITIES.		
	\$1,000,000	00
Capital stock paid in	1.000,000	
Surplus fund	1,000,000	vu
Undivided profits, less expenses and		

Undivided profits, less expenses and taxes paid.

National banknotes outstanding.

Due to other national banks. 201,100 00 Due to State and private banks and bankers 230,045 85 Due to trust companies and savings banks 1,187,997 71 204 00 8,053,679 59 Dividends unpaid______Individual deposits subject to check____ 2,985 52 137,213 27 4,208 94 1,000 00 Demand certificates of deposit_____ Certified checks. Cashier's checks outstanding_____ United States deposits_____ 17,000 00 Reserved for taxes....

\$13,425,064 90 Total State of New York, County of New York, ss.:

I, THOMAS J. STEVENS, Cashier of the abovenamed bank, do solemnly swear that the above state-

ment is true to the best of my knowledge and belief.

T. J. STEVENS, Cashier.

Subscribed and sworn to before me this 6th day of September, 1910.

[Seal.]

O. B. LEWIS,

[Seal.]

Notary Public. Correct—Attest:

AARON J. BACH, FREDERICK B. FISKE, Directors. R. A. PARKER,

Bank Statements.

REPORT OF THE CONDITION OF

BROADWAY & JOHN ST., NEW YORK. at the close of business September 1, 1910.
RESOURCES

Loans and Discounts	\$7,259,740 64
United States Bonds at par	
Bonds and Securities	336,083 95
Banking house	125,000 00
Due from Banks \$921,397 70	
Cash 2,940,860 23	9 949 987 09
	9 969 957 09

\$11,864,082 52 LIABILITIES
Capital and Surplus \$1,250,000 00
Undivided Profits (earned) 259,711 20
Circulation 198,697 50
Deposits 10,155,673 82

3,862,257 93

\$11,864,082 52

REPORT OF THE CONDITION OF

THE BANK OF AMERICA

at the close of business on the 31st day of August, 1910: RESOURCES. Loans and discounts ___\$20,870,337 14 Due from trust companies, banks and bankers_____ 923,263 12 900,000 00 Real estate. market value_____Other securities (book value, \$3,468,-1,010 00 492 85), market value_____ 3.661,200 38

\$41,439,431 32 LIABILITIES. _ \$1,500,000 00

Surplus, including all undivided profits 5,874,222 95

Due New York State savings banks 3,598,135 38

Deposits not preferred 14,706,527 77

Due trust companies, banks and bankers 10,381,463 38

Total deposits, \$28,686,126 53.

Other liabilities, viz.:

Certified checks 52,20,767

Certified checks \$5,313,567 99
Cashler's checks 7,789 10
Unpaid dividends 1,887 00
Reserved for taxes 45,437 75
Accrued interest not en-7,789 10 1,887 00 10,400 00

5,379,081 84 \$41,439,431 32

State of New York, County of New York, ss.:
WILLIAM H. PERKINS, President, and WALTER
M. BENNET, Cashier, of The Bank of America, a
bank located and doing business at Nos. 44 and 46
Wall Street, in the City of New York, in said county,
being duly sworn, each for himself, says that the
foregoing report is true and correct in all respects, to
the best of his knowledge and belief, and they further
say that theu sual business of said bank has been transacted at the location required by the banking law acted at the location required by the banking law (Chap. 2 of the Consolidated Laws, as amended), and

(Chap. 2 of the Consolidated Laws, as amended), and not elsewhere; and that the above report is in the form prescribed by the Superintendent of Banks, and is made in compliance with an official notice received from him designating the 31st ady of August, 1910, as the day of which such report shall be made.

WILLIAM H. PERKINS, President.

WALTER M. BENNET, Cashier.

Severally subscribed and sworn to by both deponents the 2d day of September, 1910, before me.

B. DENZLER, Notary Public.

Seal of Notary.]

Kings County, No. 1,046.

Certificate filed in New York County.

Citizens Central Mational Bank

of New York

320 BROADWAY

Edwin S. Schenck, President Francis M. Bacon Jr., Vice-President Albion K. Chapman, Cashier Jesse M. Smith, Asst. Cashier James McAllister, Asst. Cashie, W. M. Haines, Asst. Cashier

Capital \$2,550,000 Surplus and Profits \$1,600,000

Trust Companies.

Guaranty Trust Co.

28 Nassau St., Yew York

5th Ave. and 43d St., New York 33 Lombard St., London, E. C.

CAPITAL, \$5,000,000

SURPLUS, \$18,000,000

Statement at the close of Business August 81, 1910

Bonds and Mortgages.... \$552,800 00 Capital ----- *\$5,000,000 00 Public Securities 14,535,369 48 Surplus_______ 18,000,000 00 43,255,477 07 Undivided Profits______ 3,143,925 96 Other Securties __ 43,255,477 07 44,904,728 58 Loans and Bills Purchased DEPOSITS ______ 127,684,065 99
Accrued Interest Payable 559,819 68 Cash on Hand and in Bank 34,923,226 02 Due from Foreign Banks, Bank-Foreign Acceptances 6,925,072 55 ers, etc_____ 21,161,331 36 Accrued Interest and Accounts Receivable

1,979,951 67 \$161,312,884 18

\$161,312,884 18 *2,437 shares of the Fifth Ave. Trust Co. stock having passed by merger to this company, the equivalent ,218½ shares of this company are unissued, but will be issued at an early date.

OFFICERS ALEX. J. HEMPHILL, President.
MAX MAY, Vice-President.
H. M. FRANCIS, Vice-President.
WM. C. EDWARDS, Treasurer.
JAMES M. PRATT, Assist. Treasurer.
W. F. H. KOELSCH, Assist. Secretary.
F. J. H. SUTTON, Trust Officer.

CHARLES H. SABIN, Vice-President.
LEWIS B. FRANKLIN, Vice-President.
C. D. LANDALE, Mgr. 5th Ave. Branch.
E. C. HEBBARD, Secretary.
F. C. HARRIMAN, Assist. Treasurer.
WALTER MEACHAM, Assist. Secretary.
J. I. BURKE, Assist. Trust Officer.

STATEMENT OF THE

Metropolitan Trust Company

OF THE CITY OF NEW YORK

AT THE CLOSE OF BUSINESS AUGUST 31, 1910.

ASSETS. 7,153,298 39

\$34,189,326 06

\$34,189,326 06

BRAYTON IVES, President

ANTON A. RAVEN, Vice-President BEVERLY CHEW, 2d Vice-President BERTRAM CRUGER, Treasurer

GEORGE N. HARTMANN, Secretary JAMES F. McNAMARA, Trust Officer. RUPERT W. K. ANDERSON, Asst. Treasurer FREDERICK E. FRIED, Ass't Secretary

STATEMENT OF CONDITION

Empire Trust Company

MAIN OFFICE

42 BROADWAY, NEW YORK

BRANCH OFFICES

487 Fifth Avenue, N. Y.

Cash on Hand and in Banks.

242 E. Houston Street, N. Y.

FOREIGN OFFICE

9 New Broad Street, London, E. C.

AT THE CLOSE OF BUSINESS AUGUST 31, 1910.

RESOURCES. N. Y. State and City Bonds.
N. Y. City Real Estate Mortgages.
Other Stocks and Bonds.
Bills Purchased
Loans on Collateral. \$949,760 00 Capital _ 585,500 00 1,445,289 17 2,529,500 29

5,859,076 90 Interest Receivable and Other Assets 219,275 64

\$20,414,086 86

LIABILITIES. ____ \$1,000,000 00 1,139,680 19 Surplus and Undivided Profits Reserved for Accrued Interest and

Taxes DEPOSITS _____ 18.218.481 36

\$20,414,086 86

THIS COMPANY IS THE FISCAL AGENT OF THE STATE OF NEW YORK FOR THE SALE OF STOCK TRANSFER TAX STAMPS Bank Statements.

NEW YORK PRODUCE EXCHANGE BANK

Member of the New York Clearing-House Association

Condensed Quarterly Report at the close of business on the 31st day of August, 1910

\$12,442,269 11

\$12,442,269 11

FORREST H. PARKER, President.

JOHN R. WOOD, Cashier.

OFFICERS
AD
TH

ADELBERT H. ALDEN, Vice-President. THOMAS B. NICHOLS, Asst. Cashier.

DIRECTORS Adelbert H. Alden, President New York Commercial Company.

John E. Berwind, Vice-President Berwind White Coal Mining Co.

John A. Hance, Jesup & Lamont, Bankers.
Walter C. Hubbard, Hubbard Bros. & Co.,
Cotton Merchants

James McMahon, ex-President Emigrant Industrial Savings Bank.

DIRECTORS

H. Parker, ex-President New York Produce Exchange.

Edward C. Rice, Rice, Quinby & Co., Commission Merchants, Grain and Flour.

Albert S. Roe, Director Ontario Car. & S. RR.

John E. Weeks, M. D., 46 East 57th St., New York.

ACCOUNTS INVITED.

THE COAL & IRON NATIONAL BANK OF THE CITY OF NEW YORK.

STATEMENT AT THE CLOSE OF BUSINESS SEPT. 1, 1910.

RESO URCES. \$4,799,017 99 | Capital stock \$1,000,000 00 |
U. S. bonds at par \$410,000 00 | Surplus and profits (earned) \$392,081 43 |
N. Y. City and other bonds \$934,943 13 | Circulation \$407,100 00 |
Due from banks \$513,716 38 | Deposits \$6,925,455 85 |
Reserve for taxes \$7,580 96 |
\$1,000,000 00 |
\$1,000,000 00 |
\$1,000,000 00 |
\$1,000,000 00 |
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\$1 \$8,732,218 24 \$8,732,218 24

MEMBER NEW YORK CLEARING-HOUSE ASSOCIATION DEPOSITARY OF UNITED STATES, CITY OF NEW YORK, STATE OF NEW YORK

REPORT OF

Nineteenth Ward Bank

THIRD AVE. AND 57TH ST., N. Y. at the close of business on August 31, 1910

ASSETS Loans and Investments_____ \$6,430,720 41 Accrued Interest Receivable 58,104 88

Due from banks and trust companies___\$1,363,021 39 Cash _____ 1,401,659 79

- 2,764,681 18 \$9,253,506 47

LIABILITIES \$300,000 00 Capital __ ___ 371,143 55 Surplus and undivided profits____ 8,582,362 92 \$9,253,506 47

BRADLEY MARTIN JR. President

The International Bank **60 WALL STREET**

New York, August 31, 1910.

RESOURCES. Loans and investments \$1,758,050 36
Due from banks 957,639 04
Cash and reserve 230,096 09

\$2,945,785 49 LIABILITIES.

 Capital stock
 \$500,000 00

 Surplus and profits
 109,610 65

 Deposits
 2,336,174 84

 \$2,945,785 49

THOS. H. HUBBARD, President. H. T. S. GREEN, Vice-President. JOHN HUBBARD, Vice-President. J. H. ROGERS, Cashler. C. S. LIPPINCOTT, Assistant Cashier. BRYCE METCALF, Assistant Cashier.

New York County National Bank

14TH STREET AND EIGHTH AVE. NEW YORK.

STATEMENT SEPT. 1 1910.

RESOURCES. Loans and discounts_____ \$5,830,061 59 United States bonds.... 350,000 00 Bonds and securities 2,085,297 47 Real estate and fixtures_____ 450,334 72 Exchanges for Clearing House 460,271 74 Cash and reserve 1,996,039 69

\$11,172,005 21 LIABILITIES. Capital stock, surplus and profits... \$2,157,425 85 200,000 00 Circulation DEPOSITS 8,814,579 36

\$11,172,005 21

JAMES C BROWER; Cashier

INo 13941

REPORT OF THE CONDITION OF

THE AMERICAN EXCHANGE NATIONAL BANK

at New York, in the State of New York, at the close of business September 1st, 1910:

RESOURCES (not reserve agents) 3,255,711 75

Due from State and private banks and bankers, trust companies and savings banks 624,518 44

Checks and other cash terms 81,527 24

items.

Exchanges for Clearing 81,527 24 7,818,853 25 House 120,000 00 1,391 62 Lawful money reserve in bank, viz.: 21,041,593 30 175,000 00

Redemption fund with U.S. Treasurer (5% of circulation)
Due from U. S. Treasurer Total_____\$56,948,352 58 LIABILITIES. Capital stock paid in \$5,000,000 00 Capital stock paid in \$1,000,000 00 Capital stock paid in \$1,000,0 Undivided profits, less expenses and taxes paid _______ National banknotes outstanding ______ ,439,788 68 2,777,997 50 ue to other national banks \$8,402,362 35 Due to State and private banks and bankers... Due to trust companies and savings banks... 5,139,109 45 3,130,954 91 Dividends unpaid Individual deposits sub-6,449 50 25,508,104 52 posit ______ Certified checks _____ Cashier's checks outstand-129,084 65 1,961,760 37 221,033 92 44,498,859 67

State of New York, County of New York, ss.: I, WALTER N. BENNETT, Cashier of the above-named bank, do solemnly swear that the above state-ment is true to the best of my knowledge and belief. W. N. BENNETT, Cashier.

United States deposits_____

Reserved for taxes_____

Subscribed and sworn to before me this 2nd day of September, 1910.

[Seal.] ALPHONSE OSCAR, Notary Public. Correct—Attest:
PLINY FISK, EDWARD BURNS, LEWIS L. CLARKE, Directors.

150,000 00

LINCOLN NATIONAL BANK OF THE CITY OF NEW YORK.

Organized 1882

Capital, Surplus & Undivided Profits \$2,542,512.00

SEPTEMBER 1, 1910

\$1,000,000.00 Capital \$1,000,000.00 Surplus Undivided Profits \$542,512.00 Deposits **\$**19,474,090.00 Total resources \$23,544,509.00

OFFICERS THOMAS L. JAMES, President
E. V. W. ROSSITER, Vice-President
WM. A. SIMONSON, Vice-President
CHAS, ELLIOT WARREN, Vice-President
DAVID C. GRANT Cashler
JOHN S. SAMMIS JR., Asst. Cashler
HENRY E. STUBING, Asst. Cashler

DIRECTORS Thomas L. James
Matthew O. D. Borden
E. V. W. Rossiter
Eben E. Olcott
James Stillman
William G. Rockefeller

W. K. Vanderbilt Jr.
Joseph P. Grace
M. Hartley Dodge
Wm. Brewster
Harry J. Luce
Henry O. Phipps

FOUNDED 1803

Condensed Report of the Condition of

The Merchants National Bank

of the City of New York, at the close of business September 1st, 1910. Resources.

Loans and discounts \$15,204,041 52
U. S. Bonds and Other Securities 4,044,790 64
Banking House 995,257 34
Cash and Due from Banks 11,671,367 31 \$31,915,456 81 Liabilities.

 Capital Stock
 \$2,000,000 00

 Surplus and Undivided Profits
 1,789,603 93

 Circulation
 1,964,400 00

 Deposits
 26,161,452 88

Officers. Robert M. Gallaway. President
Elbert A. Brinckerhof Vice-Pres.
Joseph W. Harriman Vice-Pres.
Joseph Byrne Cashier.
Albert S. Cox Asst. Cashier
Owen E. Paynter Asst. Cashier

REPORT OF THE CONDITION OF

THE MERCANTILE NATIONAL BANK

OF THE CITY OF NEW YORK

at the close of business September 1st, 1910:

RESOURCES.

demption fund 3,746,975 32 Total_____\$19,663,785 71

LIABILITIES. \$3,000,000 00 Surplus fund
Undivided profits, less expenses and
taxes paid
Reserved for taxes
National bank-notes outstanding 2,000,000 00 726,094 16 40,530 **33** 775,000 **00** Dividends unpaid

Due to other national
banks

\$2,571,487 18

Due to State banks and 3,858 50 savings banks Individual deposits subject 1,971,629 19 7,545,713 66 posit ______ Certified checks _____ Cashier's checks outstand-19,812 54 201,698 37

446,053 72 1,000 00 ing______U. S. deposits______ 13.118.302 72 _\$19,663,785 71 Total____

State of New York County of New York, ss.:

I, EMIL KLEIN, Cashler of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

EMIL KLEIN, Cashler.

Subscribed and sworn to before me this 3d day of September, 1010

September, 1910.

ALBERT B. CORY, Notary Public.

Correct—Attest:

E. T. JEFFERY, D. S. RAMSAY, Directors. WILLIS G. NASH,

ESTABLISHED 1812

The Phenix Nat'l Bank

Corner Nassau and Liberty Sts



Condensed Statement Sept. 1, 1910.

RESOURCES.		
Loans and Discounts	\$6.164.639	28
United States Bonds (Par)	1.000.000	00
Other Stocks and Bonds	445.004	
Cash and Exchange	6,770,178	

	\$14,379,822	07
LIABILITIES.		4
Capital	\$1,000,000	00
Surplus and Undivided Profits	724.926	22
Reserved for Taxes	32,000	
Circulation	850,000	00
Deposits	11,772,895	80

DIRECTORS.

AUGUST BELMONT
August Belmont & Co.

E. W. BLOOMINGDALE

HENRY K. POMROY
Pomroy Bros.

\$14,379,822 07

Pres. Am. Trust & Sav. Bk., Chicago.

ALFRED M. BULL WM. PIERSON HAMILTON J. P. Morgan & Co.

D. CRAWFORD CLARK Clark, Dodge & Co. GEO. E. ROBERTS Pres. Com. Nat. Bank, Chicago.

ELBERT H. GARY Chairman Board U. S. Steel Corp'n. EDWARD SHEARSON Shearson, Hammill Co.

R. H. HIGGINS FREDERICK D. UNDERWOOD

ROBERT P. PERKINS

Pres. Hartford Carpet Corp.
GEORGE COFFING WARNER

FINIS E. MARSHALL

President.
OFFICERS.

FINIS*E.* MARSHALL, President ALFRED M. BULL, Vice-Pres. B. L. HASKINS, Cashier H. C. HOOLEY, Ass't Cashier

GARFIELD NATIONAL BANK

COR. FIFTH AVE. AND TWENTY-THIRD ST. ESTABLISHED 1881.

Capital, Surplus & Undivided Profits \$2,197,654 00

SEPTEMBER 1, 1910

Capital = = = = = \$1,000,000 00 Surplus & Profits = = 1,197,654 00 Deposits = = = = 9,224,821 00 Total Resources = = = 11,820,474 00

> RUEL W. POOR, President JAMES McCUTCHEON, Vice-President WILLIAM L. DOUGLASS, Cashier ARTHUR W. SNOW, Asst. Cashier

James McCutcheon Morgan J. O'Brien Charles T. Wills William H. Gelshenen Samuel Adams Thomas D. Adams

Ruel W. Poor

We'Solicit accounts from Banks, Bankers, Corporations, Firms and Individuals, and will be pleased to meet or correspond with those contemplating making changes or opening new accounts.

FIRST NATIONAL BANK

RICHMOND, VIRGINIA

Capital and Earned Surplus, - \$2,000,000 JOHN B. PURCELL, President JOHN M. MILLER JR., V.-Prest. & Cashier

FREDERICK E. NÖLTING, 2d Vice-Prest

Correspondence Invited

Bank Statements.

THE GREENWICH BANK of the City of New York

ESTABLISHED 1830

Our Bank at the corner of Broadway and Forty-Fifth Street is now open every business day until Midnight

CONDENSED SWORN QUARTERLY STATEMENT AUGUST 31ST, 1910

RESOURCES.
Loans and investments \$7,721,189 30 Capital and surplus \$1,332,918 86 Cash and exchanges \$1,028,180 47 2,460,171 94

\$11,209,541 71

211 000 744 74

ACCOUNTS OF INDIVIDUALS, FIRMS AND CORPORATIONS INVITED.

SAFE DEPOSIT VAULTS.

BOXES \$5.00 A YEAR UP.

QUARTERLY REPORT OF

THE NASSAU BANK OF NEW YORK

At the close of business Aug. 31, 1910. RESOURCES.

RESOURCES.		
Loans and discounts	\$6,937,429	89
Due from banks and bankers	665,609	
Real estate	4,000	
Bonds	94 040	
Bond and mostgage	34,940	
Bond and mortgage	34,000	
Cash in vault	1 947 941	71
Exchanges and checks for next		
day's clearings Accrued Interest not entered	484.591	92
Accrued Interest not entered	30,000	
recorded interest not entered	30,000	-
LIABILITIES	\$10,138,512	
LIABILITIES	\$10,138,512	63
LIABILITIES	\$10,138,512	63
LIABILITIES. Capital stock Surplus and undivided profits	\$10,138,512 \$500,000 538,210	63 00 97
LIABILITIES. Capital stock Surplus and undivided profits	\$10,138,512 \$500,000 538,210	63 00 97 00
LIABILITIES. Capital stock Surplus and undivided profits Reserved for taxes Deposits	\$10,138,512 \$500,000 538,210 10,000 9,078,297	63 00 97 00 71
LIABILITIES. Capital stock Surplus and undivided profits	\$10,138,512 \$500,000 538,210 10,000 9,078,297	63 00 97 00 71

OFFICERS \$10,138,512 63

EDWARD EARL, President.

J. CHRISTY BELL,
Vice-President.

JOHN MUNRO,
Vice-President.

K. P. STURR,
Asst. Cashler.

J. Christy Bell, John Munro, Samuel R. Weed, Harry Bronner, Henry C. Miller, Richard Young, Edward Earl.

REPORT OF THE CONDITION OF

THE HANOVER NATIONAL BANK

of the City of New York, at New York, in the State of New York, at the close of business September 1st, 1910:

RESOURCES.	
Loans and discounts	\$61,084,239 72
Overdrafts	1,104 55
U. S. bonds to secure circulation	1,600,000 00
U. S. bonds to secure U. S. deposits	150,000 00
U. S. bonds on hand	440,430 00
Bonds, securities, &c.	7,649,252 11
Banking house	5.343.000 00
Banking house Due from other national banks	3,343,000 00
Due from other national banks	1,486,750 74
Due from State banks and bankers	1,483,397 94
Checks and other cash items	293,848 68
Exchanges for Clearing House	21,988,862 76
Notes of other national banks	
Nickels and pennies	880 34
Specie	13,274,568 00
Legal tender notes Redemption fund with U. S. Treasurer_	6,648,500 00
Redemption fund with U.S. Treasurer	80,000 00
Due from U. S. Treasurer (other than	,
5 per cent fund)	201,000 00
-	
	121,795,984 84
LIABILITIES.	121,170,704 04
Canital stock noid in	63 000 000 00
Capital stock paid in	\$3,000,000 00
Capital stock paid in	\$3,000,000 00 11,500,000 00
Capital stock paid in Surplus fund Undivided profits, less expenses and	11,500,000 00
Capital stock paid in Surplus fund Undivided profits, less expenses and	11,500,000 00
Capital stock paid in	11,500,000 00 410,170 15 1,536,397 50
Capital stock paid in	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17.057 27	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17.057 27	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid Surplus fund. National banknotes outstanding Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstand.	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid Surplus fund. National banknotes outstanding Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstand.	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstanding 1,681,208 98	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashler's checks outstanding 1,681,208 98	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashler's checks outstanding 1,681,208 98	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstanding 1,681,208 98 Due to other national banks 1,000 parks and \$28,007,932 31 Due to State banks and	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstanding 1,681,208 98 Due to other national banks \$28,007,932 31 Due to State banks and bankers 11,615,258 84	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 7,057 27 Certified checks 7,034,001 97 Cashier's checks outstanding 1,681,208 98 Due to other national banks \$28,007,932 31 Due to State banks and bankers 11,615,258 84	11,500,000 00 410,170 15 1,536,397 50 2,234 00
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid National banknotes outstanding Dividends unpaid Individual deposits subject to check \$32,061,208 02 Demand certificates of deposit 17,057 27 Certified checks 7,034,001 97 Cashier's checks outstanding 1,681,208 98 Due to other national banks \$28,007,932 31 Due to State banks and bankers 11,615,258 84	11,500,000 00 410,170 15 1,536,397 50 2,234 00

\$121,795,984 84 State of New York, County of New York, ss.:

United States deposits______Bonds borrowed_____

I, ELMER E. WHITTAKER, Cashier of the Hanover National Bank of the City of New York, do solemnly swear that the above statement is true, to the best of my knowledge and belief.

ELMER E. WHITAKER.

Subscribed and sworn to before me, this second

day of September, 1910.

WM. J. CARTER,

Notary Public, New York County,

Correct—Attest: Cashier

WILLIAM WOODWARD.)

WILLIAM WOODWARD,
WILLIAM def. HAYNES,
SAM'L T. PETERS,

150,000 00 265,000 00

NASSAU NATIONAL BANK BROOKLYN, N. Y.

Statement at Close of Business September 1st,1910

RESOURCES.

Loans and Discounts	\$5,620,628 09	
United States Bonds	467,000,00	
Bonds and Securities	884 416 12	
Exchanges for Clearing House	1,228,683 14	
Cash Reserve	2,963,081 04	
Total LIABILITIES	\$11,163,808 39	
Capital Stook Poid in		
Capital Stock Paid in	\$750,000 00	
Surplus and Profits	1,010,438 30	ŕ
National banknotes outstanding	266 250 00	
DEPOSITS	8 937 120 00	
United States Deposits	200,000 00	
Total	644 460 000 00	•

Thomas T. Barr, President
Robert B. Woodward, Vice-President
Edgar McDonald, 2nd Vice-President
Daniel V. B. Hegeman, Cashier
G. Foster Smith, Asst. Cashier
Henry P. Schoenberner, Asst. Cash.
DIRECTORS
Thomas T. Barr,
Frank Bailey,
Carll H. DeSilver.

Thomas T. Barr,
Frank Bailey,
Frank Lyman,

Thomas T. Barr,
Frank Balley,
Carll H. DeSilver,
Alexander M. White,
Edgar McDonald,
George S. Ingraham,
Daniel V. B. Hegeman,

Robt. B. Woodward, Crowell Hadden, Frank Lyman, Charles A. Schieren, Walter V. Cranford, Howard W. Maxwell, Edwin P. Maynard,

[No. 1324.] REPORT OF THE CONDITION OF

The Gallatin National Bank

at New York, in the State of New York, at the close of business September 1, 1910:

	RESOURCES.		
	Loans and discounts	\$5,991,643 16	
	Overdrafts, unsecured	377 49	
	U. S. bonds to secure circulation	500,000 00	
	U. S. bonds to secure U. S. deposits	1,000 00	
	Bonds, securities, &c	1,896,870 62	
	Banking house	500,000 00	
1	Due from National banks (not reserve	,	
	agents)	195,227 63	
	Due from State and private banks and		
ĺ	bankers, trust companies and savings		
	banks	17,852 86	
	Checks and other cash items	55,676 39	
	Exchanges for Clearing House	4.939.993 63	
	Notes of other National banks	13,635 00	
	Fractional paper currency, nickels and	,,	
	cents Lawful money reserve in bank, viz.:	201 93	
	Lawful money reserve in bank, viz.:		
	50ecie \$1.402.529.00		
١	Legal-tender notes 330,335 00		
ı		1.732.864 00	
	Redemption fund with U.S. Treasurer	_,,,,,,,,,	
	(5 per cent of circulation)	25,000 00	
١			
	Total	\$15.870.342 71	
	LIABILITIES.	61 000 000 00	
l	Capital stock paid in	\$1,000,000 00	
l	Surplus fund	2,000,000 00	
	character profits, less expenses and	FOO 10# 00	
	taxes paid	533,197 23	
	National banknotes outstanding	497,000 00	
	Due to other National banks	1,671,320 92	
	Due to State and private banks and	000 010 04	
l	bankers	302,010 94	
	Due to trust companies and savings banks	460,216 80	
l	Dividends unpaid	78 00	
	Individual deposits subject to check	6,738,332 60	
	Demand certificates of deposit	3,266 75	
	Certified checks, accepted drafts	2,079,272 14	

State of New York, County of New York, ss.:

I, SAMUEL WOOLVERTON, President of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and be-

SAMUEL WOOLVERTON, President.
Subscribed and sworn to before me this 7th day of
September, 1910.

H. L. BRAYNARD, Notary Public.
[Seal.] Westchester County.
Certificate filed in New York County.

Correct—Attest:
W. EMLEN ROOSEVELT,
ALEX. H. STEVENS,
THOMAS DENNY,

Cashier's checks outstanding
United States deposits

Reserved for taxes

Directors.

Trust Companies.

Chartered 1822

The Farmers' Loan & Trust Co.

Nos. 16, 18, 20 & 22 William Street BRANCH OFFICE, 475 FIFTH AVENUE **NEW YORK**

LONDON

15 Cockspur St. 18 Bishopsgate St. Within **PARIS**

41 Boulevard Haussmann

STATEMENT OF AUGUST 31, 1910

RESOURCES.	LIABILITIES.		
Bonds and mortgages \$3,421,443 40	Capital stock\$1,000,000 00		
Stock and bond investments, viz.:	Undivided profits 5,984,106 54		
Public securities (book value \$11,682,-	Preferred deposits \$5,639,780 08		
821 52), market value 11,659,842 88	Deposits (not preferred) 86,931,620 93		
Other securities (book value \$20,264,- 401 25), market value 21,031,101 21	Due trust companies, banks		
401 25), market value 21,031,101 21	and bankers		
Loans 56,909,559 61	Certificates of deposit (not pre-		
Real estate	ferred) 16,467,560 67		
Due from trust companies, banks and bankers 18,120,461 44			
Specie 14,372,758 55			
Legal-tender notes and notes of national banks 103,000 00			
Other assets, viz.:	Certified checks		
Accrued interest entered 952,953 88			
	1,269,986 74		
TOTAL \$129,827,554 63	TOTAL \$129,827,554 63		

The Company is a legal depositary for moneys paid into Court, and is authorized to act as Executor, Administrator, Trustee, Guardian, Receiver, and in all other fiduciary capacities.

Acts as Trustee under Mortgages made by Railroad and other Corporations, and as Transfer Agent and Registrar of Stocks and Bonds.

Receives deposits upon Certificates of Deposit, or subject to Check, and allows interest on daily balances.

Manages Real Estate and lends money on bond and mortgage.

Will act as Agent in the transaction of any approved financial business.

Depositary for Legal Reserves of State Banks and also for moneys of the City of New York.

Fiscal Agent for States, Counties and Cities.

Foreign Exchange, Cab'e Transfers. Letters of Credit Payable Throughout the World.

Cash 2,562,798 09 Accrued Interest Receivable 22,614 11 * \$15,022,479 06 经经济经济经济 LIABILITIES. \$1,500,000 00 Capital . Surplus and Profits 905,047 77 12,529,262 40 Deposits Reserved for Taxes, Etc. 8,505 00 Accrued Interest Payable 79,663 89 を発を \$15,022,479 06

TRUSTEES.

HUGH D. AUCHINCLOSS UNION N. BETHELL JOSEPH E. BROWN WM. ALLEN BUTLER CHARLES B. DENNY CROWELL HADDEN HENRY HENTZ HENRY C. HULBERT WILLIAM B. LANE, M.D.

WILLIAM G. LOW HENRY R. MALLORY EDWIN S. MARSTON ALBRO J. NEWTON GEORGE M. OLCOTT EDWIN PACKARD LOWELL M. PALMER STEPHEN S. PALMER CHARLES A. PEABODY

感感感染物的动物的现在分词动物的动物的动物的动物的动物的动物的动物的动物的动物

CHARLES J. PEABODY RALPH PETERS HENRY E. PIERREPONT JAMES H. POST GEORGE H. PRENTISS MOSES TAYLOR PYNE WILLIAM H. WALLACE ROBERT B. WOODWARD ARTHUR KING WOOD President 经经济经

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Hudson Trust Company

Broadway and 39th St., N. Y.

Official Statement (Condensed) August 31, 1910. RESOURCES. Bonds of City and State of New York

 (market value)
 \$830,578 00

 Sundry stocks and bonds
 212,721 00

 N, Y. City real estate mortgages
 167,049 42

 Demand loans
 780,531 99

 Time loans and bills purchased
 1,903,476 08

 Real estate
Furniture and fixtures

LIABILITIES. \$500,000 00 Surplus
Undivided profits
Reserved for taxes
Interest accrued payable
Dividends unpaid Deposits _____ 3,619,124 65

OFFICERS ELVERTON R. CHAPMAN, President LOUIS H. HOLLOWAY, Vice-President HENRY C. STRAHMANN, Vice-President JOHN GERKEN, Vice-President HENRY G. LEWIS, Treasurer RICHARD A. PURDY, Secretary

Dividenas.

NEW YORK CENTRAL & HUDSON RIVER
RAILROAD COMPANY.
Treasurer's Office, New York, Sept. 7th, 1910.
THE BOARD OF DIRECTORS of this Company has declared a dividend of ONE AND ONE-HALF PER CENT on its capital stock, payable at this office on the 15th day of October next, to stockholders of record at the close of business on Thursday, the 22nd inst.
EDWARD L. ROSSITER, Treasurer.

PREFERRED DIVIDEND NO. 17.

Office of THE PORTLAND RAILWAY, LIGHT & POWER CO., PORTLAND, OREGON.

The Board of Directors has declared the regular quartery dividend of 1½% upon the Preferred Stock, payable October 1, 1910, to stockholders of record at the close of business September 12, 1910. Checks will be malled.

G. J. ESTABROOK Secretary

G. L. ESTABROOK, Secretary.

GENERAL CHEMICAL COMPANY.

25 Broad Street, New York, August 22, 1910.

The regular quarterly dividend of one and onehalf per cent (1½%) will be paid October 1st,
1910, to preferred stockholders of record at
3 p m., Wednesday, September 21st, 1910.

JAMES L. MORGAN, Treasurer.

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Dividends.

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

The board of directors of the OKLAHOMA GAS & ELECTRIC COMPANY of Oklahoma City, Oklahoma, has declared a quarterly dividend of two per cent (2%) upon the common stock of this company, payable by check September 15th, 1910, to stockholders of record as of the close o business August 31st, 1910.

ROBERT J. GRAF, Assistant Secretary

Office of H. M. BYLLESBY & COMPANY

Engineers Chicago

The board of directors of the MUSKOGEE GAS & ELECTRIC COMPANY of Muskogee, Oklahoma, has declared a quarterly dividend of One and Three-Quarters Per Cent (134%) upon the preferred stock of this company, payable by check September 15th, 1910, to stockholders of record as of the close of business August 31st, 1910.

ROBERT J. GRAF, Assistant Secretary.

Managers

Office of H. M. BYLLESBY & COMPANY Engineers Chicago

The board of directors of the SAN DIEGO CONSOLIDATED GAS & ELECTRIC CO. of San Diego, California, has declared a quarterly dividend of One and Three-Quarters Per Cent (1 1/4 %) upon the common stock of this company, payable by check September 15th, 1910, to stockholders of record as of the close of business August 31st, 1910.

ROBERT J. GRAF, Assistant Secretary.

OFFICE OF

AMERICAN SMELTING & REFINING CO.

165 Broadway, N. Y. City, Sept. 7, 1910.

QUARTERLY PFD. STOCK DIVIDEND NO. 45

The Directors of the American Smelting & Refining Company have this day declared a dividend of One and three-quarters Per Cent on the Preferred Capital Stock of the Company, payable Oct. 1, 1910, to stockholders of record at three o'clock p. m. Sept. 14, 1910. The books of the Company for the transfer of the Preferred Stock will be closed at three o'clock p. m. Sept. 14, 1910, and will be reopened Sept. 21st, 1910.

W. E. MERRISS, Secretary.

E. I. DU PONT DE NEMOURS POWDER CO.

Wilmington, Del., August 31st, 1910.

The Board of Directors has this dayd eclared the regular dividend of 2% and also an extra dividend of 4% on the Common Stock of this company, payable September 15th, 1910, to stockholders of record at close of business on September 1st, 1910: also, dividend of 1¼% on the preferred stock of this company, payable October 25th, 1910, to stockholders of record at close of business on October 15th, 1910.

ALEXIS I. DU PONT.

ALEXIS I. DU PONT, Secretary.

Office of the
LANSTON MONOTYPE MACHINE COMPANY,
Philadelphia, Pa.
The Board of Directors has this day declared a quarterly dividend of 1½ per cent on the Capital Stock of this Company, payable on the 30th day of September 1910 to stockholders of record at the close of business September 23 1910.

J. SELLERS BANCROFT,
Treasurer

Philadelphia, September 6 1910. Checks will be mailed.

AMERICAN BEET SUGAR COMPANY
PREFERRED STOCK DIVIDEND NO. 45.
32 Nassau Street, New York, September 6, 1910.
A Regular Quarterly Dividend (No. 45) of
One and One-half Per Cent on the Preferred
Stock of this Company, has been declared, payable on October 1, 1910, to Stockholders of record
at the close of business September 21, 1910.
Cheques will be mailed.
J. E. TUCKER, Treasurer.

AMERICAN CAN COMPANY.

A quarterly dividend of One and One-Quarter
Per Cent (1½%) has been declared upon the
Preferred Stock of this Company, payable on
October 1st, 1910, to stockholders of record at
the close of business September 16th, 1910.
Transfer Books will remain open. Checks will
be mailed. be mailed.

R. H. ISMON, Secretary.

INTERNATIONAL HARVESTER COMPANY.
Quarterly dividend No. 3 of 1% on the Common Stock, payable October 15 1910, has been declared to stockholders of record at the close of business September 24 1910.

RICHARD F. HOWE, Secretary

Meetings.

THE PACIFIC COAST COMPANY.

THE PACIFIC COAST COMPANY.

The annual meeting of the stockholders of The Pacific Coast Co. will be held at the office of the Company, 83 Montgomery St., Jersey City, New Jersey, on Thursday, the 13th day of October, 1910, at 12 o'clock noon, for the election of three Directors for a term of three years, and for the transaction of such other business as may properly come before the meeting. Stock transfer books will be closed at 3 p. m. on Thursday, the 22nd day of September, 1910, and re-opened at 10 o'clock a. m. on October 14th, 1910.

CLIFFORD C. FAY, Secretary.

September 1st, 1910. September 1st, 1910.

Meetings.

Norfolk & Western Railway Company

The Annual Meeting of the Stockholders of the Norfolk & Western Railway Company will be held at the principal office of the company in the City of Roanoke, Virginia, on Thursday, the 13th day of October, 1910, at 12 o'clock noon, to elect directors, to elect independent auditors to audit the books and accounts of the Company at the close of the fiscal year, to consider the annual report of the directors for the fiscal year which ended June 30th, 1910, to ratify and approve all action of the directors set forth in such annual report and in the minutes of the Company, to vote upon a proposal to acquire, by purchase, consolidation, or merger, or by lease, the railway Company, upon such terms as the Board of Directors shall determine, and to approve and ratify any such acquisition, and to vote upon a proposal to make and carry out a contract for the lease or use of the Norfolk Terminal Railway Company or any parts thereof, upon such terms as the Board of Directors shall determine, and to approve and ratify any such contract, and to transact such other business as may properly come before the meeting.

The meeting has also been called by the Board of Directors as a special meeting of the stockholders of the Company to be held at the same time and place to consider and act upon the following special subjects, viz.:

To vote upon a proposal to increase the capital stock of the Company Fifty Million Dollars, such lincrease to be common stock, divided into shares of the par value of One Hundred Dollars each, so that the total capital stock of the Company shall be One Hundred and Seventy-three Million Dollars, divided into one millon five hundred thousand shares of common stock of the par value of One Hundred Dollars each and two hundred and thirty thousand shares of Adjustment Preferred Stock of the par value of One Hundred Dollars each and To vote upon a proposal to authorize the creaters.

ferred Stock of the par value of One Hundred Dollars each; and

Dollars each; and
To vote upon a proposal to authorize the creation and sale, on such terms and at such prices as the Board of Directors from time to time shall determine, of an issue or issues of bonds of this Company to an aggregate amount of fifty million dollars (\$50,000,000), each of which bonds shall be convertible at the option of the holder into Common Stock of the Company during such period and at such rate of conversion as shall be expressed in the bond, and shall be payable at such date, shall bear interest at such rate, and shall contain such other terms and provisions as the Board of Directors may prescribe, but all such bonds that may be issued shall not exceed in the aggregate such amount as, at the rates of conversion expressed in the bonds, can be converted into the Common Stock reserved for that purpose.

The stock transfer books will be closed at 3 o'clock p. m. Wednesday, September 28th, 1910, and reopened at 10 o'clock a. m. Friday, October 14th, 1910.

By order of the Board of Directors

th, 1910.
By order of the Board of Directors.
E. H. ALDEN, Secretary.

The Tri-City Railway & Light Co

NOTICE OF ANNUAL MEETING OF **STOCKHOLDERS**

Notice is hereby given that the Annual Meeting of the Stockholders of The Tri-City Railway & Light Company will be held at the principal office of the Company at No. 11 Central Row, in the City of Hartford, State of Connecticut, on the 15th day of September, 1910, at the hour of one o'clock P. M., for the purpose of considering and taking action upon any matter which may lawfully come before said meeting, including the following:

1. To consider and act upon the matter of the issuance of the Company's bonds not exceeding in amount \$20,000,000 at any one time outstanding, to be known as the Company's First and Refunding Mortgage Five Per Cent Gold Bonds and the execution and delivery by the Company of a First and Refunding Mortgage upon any or all of its property and franchises, or upon all or any part of the property and franchises of any of its subsidiary companies, for the purpose of securing the payment of the principal and interest of the said First and Refunding Mortgage Five Per Cent Gold Bonds above mentioned, and to take any and all action that shall to the stockholders seem necessary or desirable, in connection with, germane to, or growing out of, action upon anyof the matters sary or desirable, in connection with, germane to, or growing out of, action upon anyof the matters

above stated.

2. To elect directors to take the place of the directors of the Company whose terms are about

to expire.

Also any and all other matters and business which may lawfully be acted upon at said meeting. The transfer books for the transfer of the stock of the company will close with the close of business on Wednesday, the 7th day of September, 1910, and will reopen the day succeeding the day of the final adjournment of said annual meeting. Dated August 30, 1910.

By order of the Board of Directors.

THE TRI-CITY RAILWAY & LIGHT CO.

By M. K. PARKER, Secretary.

49 Wall St., New York.

THE DENVER & RIO GRANDE RAILROAD COMPANY. NOTICE OF ANNUAL MEETING. New York, September 10, 1910.

New York, September 10, 1910.

To the Stockholders of

The Denver & Rio Grande Railroad Company:

The annual meeting of the Stockholders of The
Denver & Rio Grande Railroad Company will be
held at the principal office of he Company in
Denver, Colorado, at 12 o'clock noon on Tuesday,
October 18th, 1910. The meeting will be held
for the election of Directors and for the transaction
of any other business pertaining to the Company
that may be properly brought before it.

The books for the transfer of the stock of the
Company, both Common and Preferred, will be
closed for the purposes of the meeting at three
o'clock p. m. on Tuesday, October 4th, 1910, and
will be reopened at ten o'clock a. m. on the day
following the annual meeting or the final adjournment thereof.

journment thereof.

STEPHEN LITTLE, Secretary

Einancial.

REPUBLIC OF CUBA **6% Gold Bonds of 1896**

Holders of outstanding Bonds are notified that the following Bonds have been drawn for redemption per October 1st, 1910, after which date the interest on the same will cease:

Nos.

N	os.			banne	WIII CO	Jasc.		
3	264 265	521 522	739	972	1202	1429	1000	1915
4	266	524	740 745	974 976	1204 1208	$1434 \\ 1435$	$\begin{array}{c} 1637 \\ 1639 \end{array}$	1917 1919
19	268	525	746	977	1209	1440	1644	1922
28 29	270 271	527 528	750	980	1214	1442	1647	1927
34	276	530	756 759	982 989	1221 1224	1445 1446	1648 1653	1928 1929
40	279	539	766	990	1229	1448	1655	1930
47 50	280	540	772	993	1230	1451	1657	1931
51	285 287	541 542	$\begin{array}{c} 773 \\ 774 \end{array}$	995 997	$\frac{1233}{1237}$	$\begin{array}{c} 1452 \\ 1453 \end{array}$	1658	1936
54	292	543	777	998	1238	1457	$\begin{array}{c} 1660 \\ 1661 \end{array}$	1939 1940
55	293	544	778	1000	1239	1458	1664	1941
$\begin{array}{c} 64 \\ 65 \end{array}$	294 298	548 561	781 782	1011 1012	$\frac{1242}{1244}$	$\begin{array}{c} 1461 \\ 1465 \end{array}$	$\begin{array}{c} 1672 \\ 1680 \end{array}$	1943
66	299	562	788	1015	1247	1469	1683	1945 1947
68	302	566	795	1016	1249	1470	1687	1948
79 81	$\frac{304}{307}$	567 569	798 808	$1017 \\ 1021$	1251 1258	$1476 \\ 1479$	1691	1951
83	310	570	813	1023		1481	1695 1696	1952: 1953
87	311	573	815	1027	1263	1485	1698	1957
89 90	$\begin{array}{c} 318 \\ 320 \end{array}$	574 578	820 821	1029	$\frac{1264}{1266}$	1492	1703	1961
92	323	582	823	1039	1269	$\frac{1496}{1498}$	1708 1711	1963 1964
93	327	583	826	1040	1275	1499	1721	1972
96 97	$\begin{array}{c} 328 \\ 329 \end{array}$	589 590	$\begin{array}{c} 828 \\ 829 \end{array}$	1042	1277 1279	1500	1725	1974
98	330	591	831	1044 1046	1283	$\begin{array}{c} 1503 \\ 1504 \end{array}$	$1729 \\ 1730$	1976 1979
99	333	593	832	1047	1286	1507	1733	1984
$\begin{array}{c} 100 \\ 101 \end{array}$	339	594 599	833 834	1050	1287 1288	1508	1734	1985
106	342	602	835	$\begin{array}{c} 1053 \\ 1057 \end{array}$	1289	$1510 \\ 1516$	$\begin{array}{c} 1735 \\ 1738 \end{array}$	$1987 \\ 1989$
107	343	603	836	1060	1290 1292	1518	1739	1993
109 114	$\frac{344}{347}$	604	$\begin{array}{c} 838 \\ 841 \end{array}$	$\begin{array}{c} 1062 \\ 1064 \end{array}$	1292	1521	1741	2001
115	353	608	842	1064	1294 1295	$\begin{array}{c} 1522 \\ 1531 \end{array}$	$1745 \\ 1749$	2002 2012
117	359	610	843	1066	1297	1532	1753	2018
$\frac{123}{129}$	$\frac{361}{363}$	$\begin{array}{c} 612 \\ 618 \end{array}$	845 847	1072	1299	1535	1754	2020
133	369	620	849	$\begin{array}{c} 1077 \\ 1078 \end{array}$	$\begin{array}{c} 1301 \\ 1303 \end{array}$	$\begin{array}{c} 1537 \\ 1538 \end{array}$	$\begin{array}{c} 1765 \\ 1766 \end{array}$	2023 2024
134	371	622	851	1079	1311	1541	1767	2032
$\begin{array}{c} 135 \\ 138 \end{array}$	374	625 628	861 862	1080	1312	1544	1781	2034
142	$\begin{array}{c} 377 \\ 378 \end{array}$	632	866	$\begin{array}{c} 1084 \\ 1088 \end{array}$	$\frac{1313}{1319}$	$\begin{array}{c} 1546 \\ 1548 \end{array}$	$\frac{1782}{1784}$	20 36 2041
144	379	637	869	1090	1320	1549	1788	2044
$\begin{array}{c} 150 \\ 156 \end{array}$	381	639	872 874	1091	1326	1550	1789	2049
161	$\frac{384}{392}$	641	877	$1095 \\ 1096$	$\begin{array}{c} 1333 \\ 1335 \end{array}$	$1551 \\ 1552$	$\frac{1791}{1793}$	2050 2053
163	413	646	881	1097	1336	1553	1796	2055
$\begin{array}{c} 164 \\ 167 \end{array}$	416	648	882	1098	1340	1554	1805	2056
168	423	651 654	883 886	$\frac{1102}{1109}$	$\begin{array}{c} 1351 \\ 1354 \end{array}$	$1555 \\ 1556$	$\begin{array}{c} 1809 \\ 1811 \end{array}$	2061 2062
169	425	656	888	1115	1355	1563	1814	2063
170	432	658 660	889 892	$\frac{1117}{1118}$	$\begin{array}{c} 1357 \\ 1362 \end{array}$	1564	1818	2068
$\frac{172}{175}$	437	664	900	1119	1363	$1565 \\ 1573$	$1819 \\ 1822$	2073 2077
177	439	667	902	1127	1364	1575	1824	2080
180 181	440 452	673 675	903 905	$\frac{1128}{1130}$	$\begin{array}{c} 1367 \\ 1368 \end{array}$	1580	1825 1826	2082 2085
186	454	687	906	1136	1370	$\begin{array}{c} 1582 \\ 1585 \end{array}$	1832	2086
191	457	691	907	1137	1371	1588	1833	2089
$\begin{array}{c} 194 \\ 201 \end{array}$	459 462	692 694	912 915	$1140 \\ 1145$	$\begin{array}{c} 1374 \\ 1378 \end{array}$	$\begin{array}{c} 1589 \\ 1590 \end{array}$	1839	2091
204	464	695	920	1150	1383	1591	1840 1841	2092 2093
205	468	697	930	1156	1384	1592	1850	2099
214 218	472 473	698 700	$\begin{array}{c} 931 \\ 934 \end{array}$	$\frac{1157}{1161}$	$\begin{array}{c} 1386 \\ 1387 \end{array}$	1595 1598	$\begin{array}{c} 1851 \\ 1858 \end{array}$	2100 2102
219	474	703	936	1162	1388	1600	1859	2106
220	475	707	938	1163	1398	1606	1861	2107
222	476 478	709 716	939 940	$\frac{1164}{1167}$	$\frac{1400}{1402}$	$1611 \\ 1613$	$\begin{array}{c} 1866 \\ 1871 \end{array}$	2108
223 224	479	719	947	1172	1408	1615	1883	2120
228	482	721	948	1175	1411	1616	1893	2110 2120 2121
229 233	483 485	722 723	$\frac{950}{952}$	$\frac{1176}{1178}$	1413 1414	1621 1622	$1894 \\ 1901$	2123
235	486	727	954	1183	1414	1624		2125 2130
235 237	495	727 729	956	1186	1418	1625	1902 1907	2134
241 252	496 504	730 731	959 964	1188 1189	1419 1420	$\begin{array}{c} 1626 \\ 1629 \end{array}$	$\begin{array}{c} 1908 \\ 1910 \end{array}$	
257	507	733	965	1190	1423	1631	1912	
258	512	735	966	1196	1427	1633	1913	
259	517	738	968	1198	1428 ct_was	1635	1914 shed i	n the
TI	ie ae	CICC	w th	re cue	or_was	Puni	oncu I	T MA

The decree to this effect was published in the "Gaceta Oficial" of the Republic of Cuba of April 22nd, 1910.

The above-mentioned bonds, as well as the Coupons due October 1st, 1910, will be paid at our office on and after that date.

The following bonds drawn for redemption PER OCTOBER 1st, 1909

have not yet been presented for payment:

39 45 433 1417 1995 2021

41 137 458 1903 2005 2051

Interest on these Bonds ceased on October 1. Interest on these Bonds ceased on October 1, 1909.

New York, September 1st, 1910. SPEYER & CO., 24-26 PINE STREET.

Meetings.

UNION PACIFIC RAILROAD COMPANY.

ANNUAL MEETING.

The annual meeting of the stockholders of Union Pacific Railroad Company will be held at the office of the Company, in Salt Lake City, Utah, on TUESDAY, October 11, 1910, at twelve o'clock noon, for the election of fifteen Directors of the Company, and for the transaction of such other business as may legally come before the meeting.

The books for the transfer of stock (both Common and Preferred) will be closed for the purposes of the meeting at 3 o'clock p. m. on Monday Sept. 12, 1910, and will be reopened at ten o'clock a. m. on Thursday, October 13, 1910.

ALEX. MILLAR, Secretary.

Dated August 23, 1910.

LOUISVILLE & NASHVILLE
RAILROAD COMPANY.
The Annual Meeting of the Stockholders of the Louisville & Nashville Railroad Company will be held at the office of the Company, in the City of Louisville, Kentucky, at twelve o'clock Noon on Wednesday, October 5th, 1910.
The Stock Transfer Books will close on Friday, September 23rd, 1910, at three o'clock p. m., and re-open on Thursday, October 6th, 1910, at 10 o'clock a. m.

J. H. ELLIS, Secretary.
Louisville, Ky., September 1, 1910,

Financial.

Cable Address:
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Peabody, Houghteling & Co.

(Established 1865)

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In amounts of from \$10,000 to \$100,000 each, secured upon valuable improved Chicago Real Estate. Our judgment in such important requirements as valuation of security, quality of improvements, desirability of location and income value is the result of over forty years' active and continuous experience in the Chicago field. Such mortgages yield from 5 to 6%.

CHICAGO REAL ESTATE SERIAL GOLD BONDS

In denominations of \$500 and \$1,000 each, secured by first mortgage upon high-grade modern Apartment Buildings, well-located Mercantile or Manufacturing Buildings, or large modern down-town Office Buildings—a most convenient and desirable form of investment yielding from 5 to 6%.

RAILROAD, CAR EQUIPMENT AND TRACTION BONDS

Having behind them in every case a substantial margin of security, successful history, ample earnings and sound management. Such bonds yield from $4\frac{1}{2}$ to $5\frac{1}{2}\%$.

STEAMSHIP BONDS

First Mortgage Serial Bonds secured upon modern Steel Steamships on the Great Lakes enjoy an enviable reputation in the investment market. After a most searching investigation, we have been unable to discover a single instance of default in interest or principal in such issues. Such bonds are a legal investment for Michigan Savings Banks and yield 5%.

INDUSTRIAL BONDS

Secured upon such staple natural resources as Timber, Coal and Iron Ore Lands, which are steadily increasing in value, and which are so developed as to have ample income-producing capacity for the protection of principal and interest. Also the bonds of well-known manufacturing corporations having long-established and successful histories. The margin of security in such bonds is invariably very large, and the bonded debt is always payable in substantial annual or semi-annual amounts, thereby increasing the value and safety of the investment from year to year. These bonds net from 5 to 6%.

SEND FOR DESCRIPTIVE CIRCULARS

NOTICE

We are in the market for entire issues of bonds of the character indicated above. Offerings are cordially invited, and will receive our prompt attention.

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Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

Week ending September 3.

VOL. 91.

SATURDAY, SEPTEBMER 10 1910.

NO. 2359.

The Chronicle.

PUBLISHED WEEKLY.

PUBLISHED WEEKLY.
Terms of Subscription—Payable in Advance
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WILLIAM B. DANA COMPANY, Publishers, P.O. Box 958. Front, Pine and Depeyster Sts.. New York.

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 to-day have been \$2,219,113,391, against \$2,617,238,629 last week and \$2,577,398,641 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending Sept. 10.	1910.	1909.	Per Cent.
New York	\$891,821,780	\$1,195,014,061	-25.4
Boston	84,254,922	87,487,396	-3.7
Phuadelphia	85,929,528	82,187,649	+4.6
Baitimore	21.118.393	17,800,535	+18.6
Chicago	176.748.593	191.358.174	-7.6
St. Louis	48,863,919	48,785,458	+0.2
New Orleans	11,737,320	9,882,630	+18.8
Seven cities, five days	\$1,320,474,455	\$1,632,515,903	-19.1
Other cities, five days	389,874,698	388,761,217	+0.3
Total all cities, five days	\$1,710,349,153	\$2,021,277,120	-15.4
All cities, one day	508,764,238	556,121,521	-8.5
Total all cities for week	\$2,219,113,391	\$2,577,398,641	-13.9

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, September 3, for four years.

Clearings at-		Week en	ding Sep	tember 3.	
	1910.	1909.	Inc. or Dec.	1908.	1907
New YorkPhiladelphia	145,894,515	136,147,602	$-23.1 \\ +7.8$	\$ 1,617,805,940 138,188,629	\$ 1,223,128,569 123,423,624
Pittsburgh Baltimore Buffalo	44,371,624 27,464,114 8,496,005	43,051,126 26,358,511 7,788,553	$^{+3.1}_{+4.2}_{+9.1}$	38,817,801 21,126,696 7,282,323	43,811,544 27,124,677 7,216,733
Washington Albany Rochester	5,418,829 4,795,416 3,872,724	5,483,846 5,616,174 4,424,268	-1.2 -14.6 -12.5	4,629,992 4,594,601	4,841,303 4,799,793 3,230,292
Scranton Syracuse Reading	2,433,380 2,091,845 1,314,031	2,384,940 2,233,013 1,270,555	$^{+2.1}_{-10.8}$ $^{+3.5}$	2,079,215 1,597,521 1,119,901	[2,103,650 2,137,851 1,059,980
Wilmington Wilkes-Barre Wheeling, W. Va.	1,203,521 1,112,727	1,234,595 1,148,335 1,454,606	-2.5 -3.1 -2.4	1,066,641 1,075,762 1,413,206	1,039,980 $1,276,013$ $948,719$ $1,032,711$
Harrisburg Trenton York	1,498,333 1,287,765 893,500	1,429,143 1,424,168 808,284	$\begin{array}{r} -2.4 \\ +4.8 \\ -9.6 \\ +10.5 \end{array}$	1,150,000 1,243,760	756,569
Erie Greensburg Chester	752,020 520,374 507,445	668,340 494,816 435,763	$+10.5 \\ +12.6 \\ +5.3 \\ +16.5$	788,935 564,179 500,000	596,229 517,019
Binghamton Altoona Franklin	398,800 407,065 225,000	636,800 351,386	$\frac{-37.4}{+15.8}$	440,778 397,200 345,044	514,622 518,900
Total Middle		$\frac{262,500}{2,148,164,824}$	$\frac{-1+.3}{-19.9}$	250,000 1,849,029,729	255,035 1,450,564,978
Boston Providence Hartford	130,989,526 6,140,100 3,429,067	144,941,459 5,798,800 3,358,147	$-9.6 \\ +5.9 \\ +2.1$	135,483,698 5,383,700 3,029,796	120,025,872 5,310,400 2,769,992
New Haven Portland Springfield	2,330,094 1,901,269 1,548,480	2,552,557 2,086,429 1,600,000	-8.7 -8.9 -3.2	2,009,070 1,886,203 1,473,511	1,954,839 1,967,093 1,698,018
Worcester Fall River New Bedford	1,880,405 871,339 919,346	1,545,898 783,548 1,057,448	$+21.7 \\ +11.2 \\ -13.1$	1,323,583 599,815 587,403	1,424,781 787,880 601,482
Holyoke Lowell	506,454 368,820	470,009 400,961	+7.7 -8.0	472,694 370,757	510,534 431,499
Tot. New Eng	150,884,900	164,595,276	-8.3	152,620,230	137,482,388

Clearings at-			ating Sel	denitoer 3.	1
Creatings at	1910.	1909.	Inc. or Dec.	1908.	1907.
	\$	\$	7%	\$	S
Chicago			-5.2	223,452,923 22,257,850	216,727,788 24,174,550
Cleveland	18,360,657	18,226,919	+0.7	16.958.866	18,418,742
Detroit Milwaukee		13,361,050 10,736,341	$+8.2 \\ +5.2$	11,296,239 10,196,310	
Indianapolis	9,089,835	7,455,568	+21.9	7,201,202	7,189,200
Columbus	4,416,887	4,324,821	$+8.7 \\ +2.1$		
Peoria Grand Rapids	2,685,125	2,814,469		2.557.826	3.039.998
Dayton	2,341,735	2,181,467	+7.3	2,183,419	1,807,445
Evansville Kalamazoo	1,763,198 1,068,054	1,824,799 1,144,572	-3.4 -6.6		
Springfield, Ill	880,149	929,375	5.3	851,666	915,622
Fort Wayne Lexington	741,395	585,337	$+5.3 \\ +26.7$	699,309 534,253	
Youngstown	839,066		$-5.0 \\ +18.0$	634,303	489,161
Rockford	591,494	527.586	$+12.1 \\ +39.0$		486,985
Bloomington		494,746 710,130	$+39.0 \\ +29.1$		523,268 516,712
Quincy South Bend		507,930	$+7.5 \\ +1.0$	550,343	466,397
Springfield, Ohio.	561,926	483,537	+16.1	400,707	393,398
Decatur			$+18.2 \\ -13.8$		
Danville	452,657	395,999	+14.3	319,054	
Jackson Jacksonville	337,827	274,358	$^{+5.0}_{+23.1}$	234.415	
Ann ArborAdrian		134,2.3 22,492	$^{+8.0}_{+19.7}$	$131,431 \\ 20,920$	110,607
Lima	365,353	356,215	$^{+2.6}_{-7.0}$	237,000	324,000
Saginaw Lansing	540,660	581,188 Not included	in total		
Tot.Mid.West_	345,495,860	357,077,550	-3.2	317,747,348	316,049,325
San Francisco	44,436,281	39,673,540	+12.0	36,523,154	38,645,461
Los Angeles Seattle	13,603,393 9,224,939	11,344,340 10,425,790	$^{+19.9}_{-11.5}$	8,505,164 8,209,347	9,618,942 9,286,786
Portland	9,516,948	6,871,043 4,171,245	$+38.5 \\ -6.8$	6,504,749 3,077,215	6,403,682 2,643,877
Spokane Salt Lake City	5,122,832	5,776,058	-0.9	4,781,785	4,748,830
TacomaOakland	5,462,109 3,182,739	5,204,004 2,154,694	$+5.0 \\ +47.7$	3,961,509 1,620,455	4,443,780 2,630,314
Sacramento San Diego	1,170,174 1,050,000		$^{+18.6}_{+12.3}$	852,906 785,000	
Helena	977,950	703,728	+39.0	691,110	811,655
Stockton	559,649 709,411	619,048 488,188	$-9.6 \\ +45.3$	591,070 465,786	600,000
San Jose North Yakima	582,779 378,000	445,000	$+31.0 \\ +24.8$	515,173 205,942	543,078
Billings	150,000	196,882	-23.8	166,040	
Pasadena	500,000	413,171	+21.0		
	100 710 000		- 100		
Total Pacific.	100,516,300	THE RESIDENCE OF THE PARTY OF	+10.8	,,	
Kansas City Minneapolis	49,161,931 23,109,889	45,151,302 17,253,307	$^{+8.9}_{+33.9}$	36,367,409 17,287,958	33,758,197 19,717,569
Kansas City Minneapolis Omaha St. Paul	49,161,931 23,109,889 15,705,077 9,005,895	45,151,302 17,253,307 14,264,155 9,649,296	$+8.9 \\ +33.9 \\ +10.1 \\ -6.7$	36,367,409	33,758,197
Kansas City Minneapolis Omaha St. Paul Denver	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718	$+8.9 \\ +33.9 \\ +10.1 \\ -6.7 \\ +11.5$	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,13,371	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942	$ \begin{array}{r} +8.9 \\ +33.9 \\ +10.1 \\ -6.7 \\ +11.5 \\ +3.9 \\ -11.7 \end{array} $	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,13,371 3,094,876 3,663,402 3,389,207	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +2.8 +2.8 -8.1 -15.8	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +28.8 +28.8 -8.1 -15.8 +10.8 +6.2	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +28.8 -8.1 -15.8 +10.8	36,367,409 17,287,958 11,035,956 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000	33,758,197 19,717,569 10,312,058 6,791,236 6,791,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +35.9 +2.8 +2.8 +2.8 -8.1 -15.8 +10.8 +6.2 +44.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000 436,331	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000 450,000 567,918 955,276 484,256	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.8 +2.8 +2.8 +10.8 +6.2 +44.7 -11.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000 436,331	33,758,197 19,717,569 10,312,058 6,791,236 6,791,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +35.9 +2.8 +2.8 +0.2 +10.8 +6.2 +44.7 -11.7 +10.3 +11.5 +1.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisyille	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 +28.8 +28.8 +10.8 +6.2 +44.7 -11.7 +10.3 -11.7 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240	+8.9 +33.9 +10.11 -6.7 +11.5 +3.9 -11.7 +21.9 +2.8.8 -8.1 -10.8 +6.2 +44.7 +10.3 -11.5 +1.5 +1.5 +2.8 +6.2 +4.7 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5 +1.5	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000 436,331 330,138 96,591,474 70,817,382 10,448,773	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 -8.1 -15.8 +44.7 -11.5 +44.7 -11.5 +11.5 +41.1 +55.2 +3.6	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000 436,331 330,138 96,591,474 70,817,382 10,448,773 10,398,123 11,108,075 7,276,000 5,455,561	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichta Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +28.8 +28.8 -8.1 -15.8 +0.2 +44.7 -11.7 +10.3 +11.5 +17 +1.9 -8.5 +3.6 -63.5 +3.6	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 +28.8 +10.8 +6.2 +44.7 -11.7 +10.3 +11.5 +41.1 +55.2 +3.1 -36.1 +18.3	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,007 6,808,007 3,125,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000	+8.9 +33.9 +10.1 -61.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 -8.1 -15.8 +44.7 -11.5 +10.3 -11.5 +11.5 +41.1 +55.2 +3.6 -63.5 +3.6.1	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566	+8.9 +33.9 +10.1 -61.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 -8.1 -15.8 +44.7 -11.5 +44.7 -11.5 +41.1 +55.2 +3.6 -63.5 +3.1 -36.1	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,576,366 1,576,366 1,576,366 1,576,366	+8.9 +33.9 +10.11 -6.7 +11.5 +3.9 -11.7 +21.9 +13.7 +35.9 +28.8 -8.1 -10.8 +64.7 -11.7 +10.3 -11.5 +41.7 +1.9 -8.5 +41.7 +3.6 -6.7 -11.7 -11.8 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 -11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +11.5 +41.7 +	36,367,409 17,287,958 11,035,556 7,867,938 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonyille Augusta Chattanooga	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,192,274 1,895,684 1,871,381 1,177,829 1,333,278	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 ————————————————————————————————————	+8.9 +33.9 +10.1 -61.7 +11.5 +21.9 +12.9 +13.7 +35.9 +28.8 +28.8 +6.2 +44.7 -11.5 +10.3 +11.5 +41.1 +55.2 -63.5 +3.1 -36.1 +18.3 -9.7 -3.2 +21.3 -3.1 +20.2 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0,000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,1631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 1,333,278 1,333,278 2,027,820	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 14,945,133 3,195,894 5,191,184 5,750,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000	+8.9 +33.9 +10.11 -6.7 +11.5 +13.7 +12.7 +13.7 +13.7 +13.7 +13.7 +10.3 +11.5 +44.7 -11.7 +10.3 +11.5 +41.1 +15.2 +44.7 -11.7 +1.9 -13.6 +1.7 +1.7 +1.9 +1.5 +1.7 +1.9 +1.3 +1.7 +1.7 +1.9 +1.7 +1.7 +1.7 +1.7 +1.7 +1.7 +1.7 +1.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,357 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,392 1,168,510 1,500,000 1,106,643 1,286,585	+8.9 +33.9 +10.1 -11.5 +3.9 -11.7 +35.9 +28.8 -8.1 -15.8 +44.7 -11.5 +10.3 -11.5 +11.5 +3.6 -63.5 +31.1 +18.3 -9.7 -36.1 +18.3 -9.7 -36.1 +14.1 +14.1 +15.2 +16.2 +16.2 +16.2 +16.3 -16.3 -16.3 +16.3	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 450,000 450,000 450,000 450,000 1,144,111 9,0000 450,000 450,000 6,7918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043 931,045 1,201,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 70,665,562 13,718,240 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000 1,106,643 1,286,585 848,755 785,115	+8.9 +33.9 +10.11 -6.7 +11.5 +21.9 +13.7 +21.9 +13.7 +28.8 -8.1 -10.8 +44.7 +10.3 +11.5 +41.7 +10.3 -8.5 +41.7 +10.3 -63.5 +41.1 +35.2 +36.1 +20.2 +36.1 +36	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,2662,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 450,000 450,000 450,000 450,000 1,144,111 9,00,000 450,000 450,000 6,187,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043 931,045 1,201,000 450,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000 1,106,643 1,286,585 848,755 785,115 475,694	+8.9 $+33.9$ $+10.1$ -11.5 $+3.9$ -11.7 $+35.9$ $+13.7$ $+35.9$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+10.3$ $+11.5$ $+3.6$ $+3.1$ $+3.6$ $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 $+3.1$ -3.6 -3.2 $+3.1$ -3.6 -3.2 $+3.1$ -3.6 -3.2	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont Macon Vicksburg	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000 450,000 450,000 450,000 450,000 1,144,111 9,00,000 450,000 450,000 450,000 1,144,111 9,00,000 450,000 450,000 1,144,111 9,00,000 450,000 1,187,2,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,520 1,333,278 2,027,820 1,289,340 1,054,043 1,	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 	$\begin{array}{c} +8.9\\ +33.9\\ +10.11\\ -11.5\\ +3.9\\ -11.5\\ +21.9\\ +21.9\\ +21.9\\ +35.9\\ +28.8\\ -8.1\\ -10.8\\ +44.7\\ -11.7\\ +10.3\\ -15.4\\ +41.7\\ +10.3\\ -8.5\\ +41.7\\ +10.3\\ -8.5\\ +41.7\\ +10.3\\ -15.4\\ +18.3\\ -36.1\\ +20.2\\ +31.3\\ -15.4\\ +14.1\\ +35.2\\ +16.5\\ -18.1\\ +9.2\\ -23.6\\ $	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,2662,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000 471,215 457,059
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont Macon Vicksburg Wilmington, N. C Jackson	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043 931,045 1,20,000 455,000 180,595 405,000 270,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000 1,106,643 1,286,585 848,755 785,115 475,694 4791,515 154,128 292,072 308,000	+8.9 $+33.9$ $+10.1$ -6.7 $+3.9$ -11.7 $+35.9$ $+21.3$ $+21.3$ $+21.3$ $+21.3$ $+35.9$	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sioux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chatlanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont Macon Vicksburg Wilmington, N. C Jackson Meridian	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,00,000 450,000 450,000 450,000 450,000 67,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,153,500 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043 931,045 1,20,000 450,000 180,595 405,000 270,0000 225,000	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000 1,392,932 1,168,510 1,500,000 1,106,643 1,286,585 848,755 785,115 475,694 791,515 154,128 292,072 308,000 204,557	$\begin{array}{c} +8.9\\ +33.9\\ +10.11\\ -6.7\\ +21.9\\ +11.5\\ +21.9\\ +21.9\\ +21.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +22.9\\ +23$	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,622 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000 471,215 457,059
Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont Macon Vicksburg Wilmington, N. C Jackson Meridian Total Southern	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0,000 450,000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,289,340 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043 1,054,043	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,942 2,539,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,322 1,168,510 1,500,000 1,106,643 1,268,585 785,115 475,694 791,515 154,128 292,072 308,000 204,557	+8.9 +33.9 +10.1 -11.5 +3.9 -111.7 +35.9 +128.8 +28.8 +10.8 +28.8 +10.8 +10.8 +11.5 +11.7	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,681,245 2,171,840 1,288,341 	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000 471,215 457,059 400,000
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Kansas City Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Wichita Duluth Lincoln Davenport Topeka Cedar Rapids Colorado Springs Fargo Sloux Falls Pueblo Fremont Tot.other West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Memphis Savannah Atlanta Nashville Norfolk Birmingham Knoxville Jacksonville Augusta Chattanooga Oklahoma Mobile Little Rock Charleston Austin Beaumont Macon Vicksburg Wilmington, N. C Jackson Meridian Total Southern	49,161,931 23,109,889 15,705,077 9,005,895 8,667,164 5,789,264 3,133,371 3,094,876 3,063,402 3,389,207 1,388,855 1,676,495 1,144,111 9,0000 567,918 955,276 484,256 389,944 132,079,931 71,872,232 13,975,130 10,693,387 16,470,551 8,793,500 6,188,610 4,631,201 3,295,520 3,315,396 6,808,077 3,125,000 2,191,376 6,808,077 3,125,000 2,191,376 2,122,274 1,895,684 1,871,381 1,177,829 1,333,278 2,027,820 1,177,829 1,333,278 2,027,820 1,177,829 1,333,278 2,027,820 1,054,043 931,045 1,20,000 450,000 270,000 270,000 225,000 168,398,669	45,151,302 17,253,307 14,264,155 9,649,296 7,774,718 5,572,962 3,553,898 2,694,684 2,493,725 1,351,226 1,302,077 1,245,621 1,068,254 406,069 534,867 660,000 548,377 353,569 118,417,169 70,665,562 13,718,240 11,688,841 11,658,079 5,667,000 5,974,661 4,945,133 3,195,894 5,191,184 5,750,000 3,460,000 2,263,864 1,963,566 1,576,367 1,425,000 1,392,932 1,168,510 1,500,000 1,106,643 1,266,585 848,755 785,115 475,694 4791,515 154,128 292,072 308,000 204,557	+8.9 +33.9 +10.1 -6.7 +11.5 +3.9 -11.7 +35.9 +28.8 +28.8 +6.2 +44.7 -11.5 +10.3 +11.5 +3.6 -63.5 +31.1 +55.2 +36.1 +10.2 +10.2	36,367,409 17,287,958 11,035,556 7,867,939 7,074,470 4,947,245 2,881,245 2,171,840 1,288,341 923,538 997,735 961,644 847,479 503,340 394,266 475,000 436,331 330,138 96,591,474 70,817,382 10,488,773 10,398,123 11,108,075 7,276,000 5,455,561 5,137,593 3,263,834 83,443,977 7,276,000 1,478,852 1,222,473 11,44,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,144,975 1,478,852 1,222,473 1,478,852 1,478	33,758,197 19,717,569 10,312,058 6,791,236 6,791,236 7,916,313 6,204,516 3,227,002 2,126,228 1,091,599 1,203,607 1,276,356 1,257,968 620,582 652,219 430,848 490,000 469,095 401,136 97,946,529 59,164,731 11,715,293 11,839,859 9,187,232 6,904,000 4,997,066 3,194,041 3,262,176 4,121,860 3,805,302 3,795,623 1,936,007 1,975,348 1,595,346 1,339,792 1,137,681 1,305,000 1,028,487 1,312,144 1,106,330 810,000 471,215 457,059 400,000

Note.—For Canadian clearings see "Commercial and Miscellaneous News.

THE FINANCIAL SITUATION.

The foremost need of the day is authority for the railroads to raise their rates in the moderate way proposed by them so as to overcome in part the advances in wages which they have been obliged to make the present year. In that sense the hearings now being conducted by examiners on behalf of the Inter-State Commerce Commission to determine if the Commission shall give its sanction to the increases are of the utmost importance. Upon the outcome of these hearings, and the Commission's action upon the same, will depend the measure of prosperity which the railroads are to enjoy in the future and the stability of investments in railroad properties. But it is not merely the railroads that have a vital interest in the matter. The country's industries at large also have much at stake in a right determination of the question, for anything that threatens the well-being of the railroad carrying trade and disturbs confidence in the value and earning capacity of railroad stocks and bonds will inevitably react unfavorably upon general trade, the railroad industry being of such tremendous magnitude—it constituting the largest single consumer of iron and steel in the country.

To the casual reader the chief feature of interest in the proceedings at the hearings which began in this city the present week on the proposed advances in Eastern trunk line territory has no doubt been the tilts between opposing counsel and the adroit moves of each side to weaken the position of the other. But while these sallies are entertaining, the subject is too serious a one to be treated jauntily. It seems to us, too, that the scope of the inquiry should be strictly limited. If this is not done, the investigation may be prolonged indefinitely and there will be no way of bringing the hearings to an end. Furthermore, unless the subject matter of the inquiry is kept within rigid bounds, confusion will be sure to result, increasing the difficulty of arriving at a proper understanding of the situation and of reaching correct conclusions.

In the present instance, it appears to us, the points at issue are very simple. The railroads rest their claim for a slight increase in rates in the main on the fact that advances in wages are adding enormously to their yearly outlays. The matter, therefore, becomes one of computations. How much do the advances in wages aggregate per year? What added revenues will the proposed increases in rates yield? The officials of the roads recognize what the occasion calls for, but the representatives of the shippers seem bent on dragging in all sorts of side issues, evidently realizing that on a straight presentation of the facts they are foredoomed to defeat. At the hearing this week the railroads in official classification territory presented a consolidated statement indicating the revenue realized by them on their freight business in 1909, together with an estimate of the revenue to result at the new rates. The statement also shows the additions to expenses from the advances in wages.

Official classification territory, it is pointed out, covers the section of the country east of St. Louis and Chicago and north of the Ohio River, including all of New England. There are 50,554 miles of road in this territory, and the roads in it serve more than two-thirds of the population of the entire country. It is figured that, with freight revenues for this mileage in

1909 reaching \$742,327,785, the revenue in 1910 on the basis of the higher rates proposed would be \$769,-355,230. The additional revenue, therefore, from the higher rates would be \$27,031,445, or less than 4%. On the other hand, the addition to expenses by reason of the advances in wages will be \$34,756,519. It follows that the higher rates proposed will fall \$7,725,075 short of meeting the additions to expenses caused by the advances in wages. This being so, the increase in rates contemplated cannot be held to be either improper or unreasonable.

If these computations have been made in accordance with erroneous methods, counsel for the shippers are justified in undertaking to establish the fact, but they should not be allowed to drag in extraneous and irrelevant matters. Whether a road is over or under capitalized is wholly immaterial to this particular question. The roads seem to have gone to great trouble and expense, too, to arrive at correct estimates, and their statements, therefore, cannot be reasonably impugned and should not be lightly thrown aside. One of the witnesses stated in response to a query as to why the computations could not be extended back five years, that it had taken 275 clerks six weeks to furnish the figures submitted, covering merely a single year. Altogether, then, the railroads would appear to have already established their point—unless it can be shown that their calculations are inaccurate.

The figures given deal only with the Eastern trunk lines. On these the advances in wages aggregate, we have seen, \$34,756,519. But wages in other parts of the country have also gone up, and the roads in trunk-line territory cover only about 50,000 out of 240,000 miles of road in the country. It will therefore be seen that it is no exaggeration to say that, on the whole railroad system of the United States, expenses have been increased over \$100,000,000 per year through the advances in wages. How is this extra yearly outlay to be met except by an increase in rates?

It should be understood, too, that future advances in the pay of railroad employees will be positively barred out if the carriers are not to be allowed to raise their rates when they incur large extra outlays on that account. This fact is recognized in an arbitration award that was made last week in the case of the employees of the United Traction Co. of Albany. The traction employees had requested an increase of 20% in their pay, basing their request upon the great increase in the cost of living, and the matter was referred to three arbitrators, who handed down their decision at the beginning of this month. They say that if there were no other consideration to be observed they would unhesitatingly support the claim for a 20% increase, since they are of opinion that this would not overcome the advance in the cost of living since 1907. Under existing circumstances, an increase of only 4% is recommended, this to be in effect from June 30 1910 to June 30 1911. The arbitrators go a step further, however, and recommend that the traction company make application to the Legislature of New York for the passage of an Act enabling the ocmpany to charge one cent for each transfer issued within the limits of the cities in which the company operates. It is calculated that this charge for transfers would enable the company to pay its employees a 10% increase over the wages paid u to June 30 1910, and they agree that

such a 10% advance shall take the place of the 4% increase actually awarded as soon as the proposed legislation should become effective. This, it seems to us, is the proper way of treating the question. If wages are to go up, then rates must also go up, and if the latter is to be denied, then the first must fail We commend these suggestions to the consideration of shippers and also to the Inter-State Commerce Commission and its examiners.

Conservation of the country's resources has occupied a large share of public attention the present week. The National Conservation Congress has been in session at St. Paul. President Roosevelt made an address before it, urging, as it was known he would Federal control of undeveloped resources, water powers, &c. President Taft also delivered an address in which he leaned towards State control of waterpower sites, &c., under Federal regulation, and in which he took occasion to declare that "the time has come for a halt in general rhapsodies over conservation, making the word mean every known good in the world." Other speakers also addressed the congress briefly or at length. It seems to us, however, that the address par excellence was that of James J. Hill. In his words there is not only wisdom, but practical, every-day common sense. The address deserves the widest possible dissemination. Mr. Hill urges State rights, but he speaks as a man of affairs, and he gives facts and figures in support of his position that cannot fail to have great weight with thinking people everywhere. The need of the hour, declares Mr. Hill, and the end to which the National Conservation Congress should devote itself, is to conserve conservation. It has come into that peril which no great truth escapes, he says—the danger that lurks in the house of its friends. It has been used to forward that serious error of policy, the extension of the powers and activities of the National Government at the expense of those of the State.

Mr. Hill points out—what is known to all students that there are dangers inseparable from national control and conduct of affairs. The machine is too big and too distant; its operation is slow, cumbrous and costly—so slow is it that settlers are waiting in distress for water promised long ago. It costs the Government from 50% more to twice as much as it would private enterprise to put water on land. Toward the conservation of our mineral resources little can be done, Mr. Hill declares, by Federal action. The output is determined not by the mine-owner but by the consumer. The withdrawal of vast areas of supposed coal lands tends to increase price by restricting the area of possible supply. It is foolish to talk of leasing coal lands in small quantities in order to prevent monopoly. Mining must be carried on upon a large enough scale to be commercially possible. There is little practical difference between a resource withheld entirely from use and a resource dissipated or exhausted. The iron deposits of Minnesota are to-day not only furnishing industry in the nation with its raw material, but are piling up a school fund at home that is the envy of other States and adding more and more every year to the contents of the State's treasury. Minnesota is considering the reduction of her general tax levy by one-half. Would it be better, asks Mr. Hill, if these lands were to-day held idle and unpro- 180 tons in May, 2,483,763 tons in April and 2,617,949

ductive by the Federal Government, or worked only on leases whose proceeds went into the Federal treasury and enabled Congress to squander a few more millions in annual appropriations.

The attempted Federal control of water powers is illegal, Mr. Hill asserts, because the use of the waters within a State is the property of the State and cannot be taken from it. The worst scandals of State land misappropriation, he thinks, are insignificant when compared with the record of the nation. Any conservation movement worthy of the name must place high upon its program the saving of capital and credit from the rapacious hands of socialist as well as monopolist. In Mr. Hill's opinion extravagance is undermining the industry of this country as surely as the barbarians broke down and looted that mighty empire with whose civilization and progress Ferrero repeatedly insists that ours has so much in common.

Mr. Hill finds the tariff in some respects a great enemy of conservation. He says, whatever we may think of it as a general industrial policy, every one can see that by excluding the raw products of other countries it throws the entire burden of their consumption upon our own resources, and thus exhausts them unnecessarily. The tariff on forest products cuts down our own forests. A tariff on coal depletes our mines. A tariff on any raw material forbids the conservation of similar natural resources here. Concluding, he says: "'Conservative' is the adjective corresponding to the noun 'conservation.' Any other attitude toward this movement, either radical or reactionary, is treason to its name and to its spirit. It should mean no more and no less than dealing with our resources in a spirit of intelligence, honesty, care for both the present and the future, and ordinary business common sense. Conservation does not mean forbidding access to resources that could be made available for present use. It means the freest and largest development of them consistent with the public interest and without waste."

No truer words than these were ever spoken. They are the words, too, of a man with a practical knowledge of affairs, a man who has devoted his whole life to developing the hidden wealth and the untold resources of the great Northwest, by supplying it with transportation facilities, a man who will always rank as one of the empire-builders of his time. The advice of such a man, with a record of accomplishment behind him, is worth more than the vaporings of a ten-acre lot of Roosevelts, Garfields and Pinchots, who never have and never will contribute anything to the real industrial development of the country.

Both the iron and the copper statistics of production for the month of August have been made public this week, and the results are in sharp contrast. In the case of iron there has been a gradual curtailment of the output as the demand for and consumption of iron has fallen off. This has been done, too, apparently without any concert of action on the part of the different producing interests, though the wise example set by the United States Steel Corporation in regulating supply in accord with consumptive needs has no doubt had much influence in inducing outside producers to pursue a similar sensible course. For August the make of iron was only 2,106,847 tons, which compares with 2,148,442 tons in July, 2,265,478 tons in June, 2,390,-

tons in March. Thus there has been a gradual but growing restriction of production, so that the yearly rate of output now is only about 25,000,000 tons, as against a rate of over 31,000,000 tons six months ago. Under such a policy the iron trade will be quick to feel the influence of general trade revival the moment it arrives.

In the case of the copper trade quite the opposite policy has been pursued. Much has been made of the slight reduction in copper stocks during August, but these stocks are still very large, and the really important feature in the month's return is the further expansion in production. In July there had been a decrease in the output, and this had been accepted as a herald of a new policy. The August figures now, however, again show an increase, to the largest figures ever reached in any single month. In brief, the product in August reached 127,803,618 pounds, as against 118,370,003 pounds in July and 120,597,234 pounds in August of last year. Stocks were reduced 1,759,433 pounds, owing to the fact that the deliveries for both domestic consumption and for export were rather above the average. This last would be a favorable feature except that the deliveries vary greatly from month to month, and not much of an argument can be built on the results for a single month. Stocks now after the reduction stand at 168,881,245 pounds, as against 135,196,930 pounds at the end of August last year and 141,766,111 tons at the beginning of 1910, as will be seen from the following tabular presentation comparing the results for August in the two years and also for the eight months ending with August.

	Au	gust	Jan. 1 to	Aug. 31——
	1910.	1909.	1910.	1909.
Stocks beginning period_lbs.	170,640,678	122,596,607	141,766,111	122,357,266
Production	127,803,618	120,597,234	963,440,171	920,267,446
Total supply	298,444,296	243,193,841	1,105,206,282	1,042,624,712
Deliveries for—				
Domestic consumption	67,731,271	59,614,207	512,715,342	448,747,447
Export	61,831,780	48,382,704	423,609,695	458,680,335
		107,996,911	936,325,037	907,427,782
Stocks end of period	168,881,245	135,196,930	168,881,245	135,196,930

It is urged that time will be needed to make the curtailment policy—which we are given to understand was really inaugurated in August-effective, and that not before November can any important decrease in output be looked for. But if that be so, what accounts for the sudden very large drop in production which occurred in July (about 9,000,000 lbs.), only to be succeeded by a renewed increase in August?

On Thursday, celebrated somewhat in Brooklyn as "Long Island's Day," regular public traffic began through the New York terminal of the Pennsylvania and its river tubes. This opening is the culmination of what has been called, in a figurative yet quite real sense, the Thirty Years' Siege of Manhattan Island, the "besieged" having had for defense only the river, which represented the ancient moat. For during almost forty years, since the Pennsylvania extended its lines to the New Jersey shore, it has been stopped by the Hudson; but (in the words of Mr. Cassatt, about ten years ago) it was never able to feel reconciled to being prevented from entering the most populous and important city by a river less than a mile wide.

While ferries have been actually used until now, the plan for making entrance has gone from car-floats to bridge and tunnel. A tunnel was begun and came to a disastrous halt. The bridge plan never went

ence and apparent conflict of interests troubled the latter; disturbances in the finances also came in to check the whole. Meanwhile, the Long Island road was acquired by the Pennsylvania, thus increasing the necessity of conquering the problem. The late Austin Corbin had schemes (or dreams, as they seemed then) for making the Island road a through line. The late William H. Baldwin began a campaign, which his successor has continued, for making the Island known, both as a region for homes and of agricultural and horticultural value. This great adjunct to the city, long supposed sandy and barren, has now been "discovered"; it is really varied and fertile. Electric propulsion came forward in its time, to transform all local travel almost at once, and possibly to finally transform general transportation as well; immediately tunnel operation became feasible, while tunnel construction also had advanced from a stage of uncertainty to that of straightforward engineering work. These changes, superficially independent, have all been acting to one end. So now, just as we learn from the Census what we have for some years been impressively learning in other ways, about the prodigious growth of the metropolis, the through line to the "beyond" is opened.

This colossal work has been constructed during the past ten years and is the fulfilment of intentions which became firm and definite only within the last twenty. In all true senses, the work goes beyond the figures of detail which have been gathered about the huge station and the lines across city and beneath rivers. It is an achievement truly entitled to be called "great"; in the foresight of its conception, in the imagination which saw the end from the beginning, in the ability which planned and, by making others partake of the vision, was able to finance it; in its vast value to the city, and in the far-reaching consequences which will flow from it. Those consequences cannot now be fully measured; yet perhaps the day of the separate private dwelling on Manhattan Island is to pass, and perhaps it is not a dream that the "city" will ultimately, in certain important senses, cover most if not all of Long Island.

And while the general public think chiefly of rapid transit and re-distribution of population, there are some fertile suggestions which thoughtful persons might draw on. One is, the superiority in economy and business effectiveness of private capital in large work, as contrasted with public work and ownership. Another is, the contrast between this colossal transportation work, which has gone steadily forward, and subway work which has for years been halted and tangled rather than aided by a commission scheme thrust upon the city. Another is, that although the victories of war are clamorous and win applause, those of peace are greater. One man who is constructive and is a builder of permanent work is worth more than a host of men who are destructive and go about sowing dragons' teeth of unrest and passion.

It will interest the United States to learn that France is beginning to discuss the propriety of floating huge loans for governments not on the friendliest of terms with that country or which are allied to unfriendly nations. Heretofore the question that has weighed most with the financial authorities in Paris has been beyond surveys and negotiations, and both indiffer- the attractiveness of these loans viewed strictly as in-

connected and relien by Assistance

vestments. But it is not at all surprising that diplomatic considerations should now receive attention, especially as the relations between the French money market and the French Government are closer than in almost any other wealthy country. The subject has been brought forward at this time by the proposal of Hungary to raise a very large loan; the impending Turkish loan has likewise lent point to the discussion. It is urged that these countries have understandings with Powers whose policies and ambitions are apt to run counter to those of France. The United States has a special interest in France's new attitude in view of the movement to gain a foothold on the Paris Bourse for American securities. It is reasonable to deduce that if the savings of the French people are not to be invested in foreign government loans on the scale of former years, other outlets must be found for the enormous surplus capital accumulated each year by the thirfty French peasantry. Now, it calls for no straining of the imagination, nor does it involve any undue measure of self-flattery, to reason that French bankers are likely to find in American bonds and high-grade stocks a suitable field for their available capital. As a matter of fact, the commission appointed in July of last year by the French Minister of Finance to consider the whole subject of admitting foreign securities to the Paris Bourse has made a thorough investigation of the subject. An influential sub-committee has prepared a report for submission to the Minister of Finance. The recommendations are of sufficient interest to justify their reproduction here. The summary is that given by "The Economist" of London.

(1) Optional maintenance of the existing regime for companies that have accepted and desire to continue for a period of six years instead of three engagements entered into by a responsible representative; (2) substitution, if necessary, of an agent for the company which has entered into an engagement to appoint a responsible representative on conditions determined by the Minister of Finance to ensure payment of the taxes due to the Treasury; (3) substitution of an agent for the company or the responsible representative by the creation of administrative bodies to form share deposit offices issuing certificates representing the shares lodged with them; (4) subsidiarily, the fiscal assimilation of loans by foreign towns, departments or public establishments to those concerning securities issued for foreign States or governments.

From what can be learned from international bankers, there is a prospect that a way will be opened up for the introduction by-and-by of reputable American securities on a scale not heretofore attempted. The advantages of tapping France's reservoir of savings need not be elaborated upon at this time; suffice it to remark that, in view of the growing tendency of our principal bankers to branch out internationally, it is all the more desirable that the widest markets possible be opened up for our investments.

The international monetary position remains quite satisfactory. At London, where the brunt of the world's demands for gold concentrate, the position is still so comfortable that the Bank of England directors feel justified in retaining a discount rate of only 3%, which is under rather than above the average for the second week of September. The Bank still holds not far short of \$200,000,000 specie, and its ratio of reserve to liabilities is slightly above 52%. Of course, several

to be noted that there has of late been no great competition for the generous weekly consignments of new bars from South Africa. Egypt is buying a normal, but not an abnormal, amount; its takings at this time are necessarily large. India is making only moderate calls. But both countries are prospering, and their imports of merchandise should be quite heavy this year-during August Great Britain's total exports increased no less than \$32,620,500 over a year ago. Turkey has also been an importer of gold on a considerable scale; the Ottoman Empire, under the present regime, is ambitious to forge ahead rapidly, and is consequently anxious to build up its supplies of cash; yet the proposed Turkish loan may not meet with a ready response in France, since the Young Turks are on friendly terms with certain of France's rival nations. So far South and Central America have not levied heavily upon London's stock of the precious metal; here also trade is prosperous and imports of goods are likely to be a factor in squaring the international account. As for the United States, while sterling exchange has again declined to 486 for demand, no renewal of gold imports from London is expected. Money rates have this week been easier in London, and there is no unusual pressure on the Continent, while in New York the position is better than it was a week ago. All this does not imply that the Bank of England will not in the very near future raise its minimum discount rate to 31/2% or oven 4%; but it does encourage the hope and the belief that the autumn will pass with a minimum of complications at home and abroad. At no leading centre is speculation rampant; in fact, dulness has been very pronounced locally, in Paris and in Berlin, while the efforts that have been put forth to foster booms in different sections of the London market have not met with any large measure of success.

The grain-crop report of the Department of Agriculture for Sept. 1, issued on Thursday, quite fully confirms the favorable advices received from time to time during August from private sources. In no important crop is there more than a very moderate deterioration indicated since Aug. 1, and in spring wheat and oats actual improvement is reported. In corn the falling off is much less than usual, the month's decline in condition having been but 1.1 points, this contrasting with a drop of 9.8 during the same period last year, for which drought and hot winds in States west of the Mississippi were largely responsible. The average of corn now is stated as 78.2, against 79.3 on Aug. 1,74.6 on Sept. 1 1909, 79.4 on Sept. 1 1908 and a ten-year average of 79.5. It is to be noted, moreover, that almost every State of large production reports a better condition than at this time last year, the improvement being most pronounced in Texas and Missouri. The general condition, however, is, as stated above, lower, with the exception of last year, than at the corresponding time in any year since 1901. As compared with 1906, until now the record year, there is a decline in condition of 12 points; but this is more than offset by the augmentation in area in the interim (nearly 18%), so that it seems safe to assume that, unless early frost cuts short the crop in more northerly sections of the belt, this year's production will set a new high mark. In fact, the present promise appears countries are calling upon London for gold, yet it is to be for a crop a little in excess of 3,000 millions of bushels, against 2,772 millions last year and 2,927 millions in 1906.

The average condition of spring wheat at time of harvest is given by the Department as 63.1, contrasted with 61 on Aug. 1, 88.6 at harvest time in 1909, 77.6 in 1908 and a ten-year average of 78. In this case it will be observed that there was some improvement in condition during August, but the outlook still is for a very small crop—approximately 215,000,000 bushels—or 75,000,000 bushels less than in 1909 and, in fact, smaller than in any year since 1900, when the yield was only 172 million bushels. Combining the probable spring-wheat product with the preliminary winter-wheat total of 458,294,000 bushels, as made public by the Department a month ago, we get an aggregate yield for this cereal of 6731/4 millions of bushels for 1910, which contrasts with 737 millions in 1909, only 664 millions in 1908 and the record crop (that of 1901) of $748\frac{1}{2}$ millions.

For oats, also, the condition is reported a little higher on the average on Sept. 1 than a month previously, and almost as good as a year ago. The condition when harvested is placed at 83.3, against 81.5 Aug. 1 this year, 83.8 in 1909 and a ten-year average of 79.5. It will be seen, therefore, that this crop, at least, is above the average. In the States of largest production, however, some decided contrasts appear. In Iowa, for instance, condition this year at 100 compares with 80 a year ago; Illinois stands at 94 against 90; Indiana 94 against 83; New York 93 against 78, and Pennsylvania 97 against 76. Minnesota, on the other hand, is down to 67 this year, as against 91 in 1909; Wisconsin 70 against 89; South Dakota 66 against 87, and in North Dakota the contrast is between the extremely low figure of 25 and 88. For the country as a whole, as already said, the situation is quite satisfactory, for, with the harvest completed in earlier sections, and progressing favorably elsewhere, a crop of over 1,050 millions of bushels seems to be practically assured. This aggregate compares with the previous record yield of 1,007 million bushels in 1909 and 807 million in 1908.

A number of minor crops were also reported upon on Thursday, and in each case some deterioration during August was shown. The condition of barley when harvested was placed at 69.8 against 80.5 a year ago and a ten-year average of 83.1; buckwheat condition at 82.3 compares with 81.1 a year ago and 87 for the ten-year interval, and the contrast in tobacco is between 77.7 and 80.2 and 82.3. Potatoes, an important food crop, exhibit a drop of 5.3 points during August, and the Sept. 1 condition at 70.5 compares with 80.9 in 1909 and a ten-year average of 79.8.

The Newfoundland fisheries dispute, which has engaged attention for so many years, has at last been settled by the International Court of Arbitration at The Hague, the decision being wholly in favor of neither the United States nor Great Britain, although, on the whole, the latter country would appear to have every reason for satisfaction with the award. It signifies little to say that, of the seven points adjudicated, five were decided in accordance with the American claims; for, as a matter of fact, the remaining two contentions were of much greater importance from the British point of view. Stripped of all legal verbiage, the Court's ruling means (1) that Great Britain

can enforce local regulations governing fishing operations without submitting such regulations to foreign parties and (2) that the three-mile line referred to in the American-British treaty of 1818 is to be drawn from an imaginary line connecting the headlands of bays and not, as the United States argued, from any point within a bay having a radius of more than three miles. On the other hand, the Court overrules Great Britain's claim of the right to prohibit American vessels from employing foreigners and to impose harbor light customs and other duties; it decrees that the regulation of the manner, time and implements of fishing enforced by Great Britain or Newfoundland must be reasonable and appropriate, but Great Britain cannot be the sole judge of their reasonableness, this point, in case of dispute, to be determined by an impartial tribunal, like The Hague, or a special commission; Great Britain, it is further laid down, cannot exclude fishermen from the bays and harbors on the treaty coasts of Newfoundland and the Magdalen Islands. The provision of an impartial tribunal to pass upon the reasonableness of Great Britain's fishing regulations is construed in this country as of much moment, while the other matters decided in our favor contribute to invest the award with compensatory features. The whole question bristles with technicalities and the reading of the decision occupied two hours; the salient points are more fully discussed in a special article elsewhere in this issue.

The Treasury Department, it appears to us, has been well advised in adopting a conciliatory attitude towards exporters of textiles in France, Great Britain and Germany who have complained against the demand made by our Government that two samples of all articles intended for shipment to this country be forwarded to each town in which it was proposed to make sales. Much misunderstanding, apparently, has entered into the whole matter. And it may here be noted that there are complaints that since Secretary Knox took charge of the State Department there has been a lack of proper co-operation with the Treasury Department. On this occasion the want of proper cohesion between these two branches of the Administration is largely blamed for the confusion that has arisen. The order affecting textile samples as interpreted abroad unquestionably is drastic and perhaps not quite practicable, especially in its application to novelties, such as Europe exports to America in large quantities. The complaint made by foreigners that the forwarding of samples to all parts of this country at the beginning of the season would enable American manufacturers to imitate the original designs may contain a basis of justification, but it does not seem at all probable that the regulation was promulgated at the instigation of our manufacturers, but was the outcome of commendable efforts made by Secretary MacVeagh to enforce the various laws on the statute book governing the conduct of his Department. It is entirely fitting that due steps be taken by Washington to prevent foreign manufacturers from having their products shipped into this country without paying the proper duties, but other methods could surely be devised to meet requirements in this particular case. Fortunately the whole question is likely to be promptly settled along common-sense lines without sacrificing either the interests of the United States or involving

unnecessary embarrassment to the manufacturers concerned.

Aviation as an adjunct of armaments is being seriously considered by the more modern Powers. This week the French War Department ordered the purchase of ten military monoplanes and twenty biplanes, which will give France an aerial flotilla of fully sixty by the end of the year. This development has naturally stirred up other countries, particularly Germany, which so far has not been conspicuous in acquiring the latest forms of flying machines. Great Britain is understood to be assiduously studying the problem of building machines for practical military use. From Washington come reports that the Signal Service of our army is determined to impress upon Congress at the next session the importance of granting a liberal appropriation for aeroplane experiments. Meanwhile wonderful feats are being accomplished in this country as well as in Europe by civilians. The daring aviator, John B. Moissant, who three weeks ago startled Europe by attempting to fly from Paris to London, concluded his task on Tuesday evening after undergoing a series of mishaps during the final stages of his journey. Every week new "records" of various kinds—for speed, altitude, &c. are being achieved, and the manufacture of aeroplanes is becoming one of our infant industries.

Our review of the cotton crop—its marketing, distribution and manufacture for the season of 1909-10 is presented in detail on subsequent pages of this issue, and comprises statistical and other information that will, we believe, repay careful reading and study. As we have before remarked, these annual reviews which have been compiled and issued by us for a period of almost half a century are devoted particularly to the production and manufacture of the staple in the United States, but at the same time no other country in which cotton is grown or turned into goods, and from which reliable information can be secured, is neglected. New features added from time to time, moreover, make them as comprehensive a history of the world's cotton crops as can be given in condensed form.

The leading fact our investigations for the year just closed brings out forcibly is the complete change from 1908-09 in the cotton-manufacturing situation in the United States and abroad as well. During 1908-09 the industry had fully recovered from the depression that followed the financial disturbance of the fall of 1907 and at the end of the season the outlook for the future was considered to be quite promising. In fact 1909-10 opened with mills quite fully supplied with orders. But it was not long before the abnormally high and quite steadily advancing prices for the raw material forced curtailment of production which, of moderate proportions at first, gradually spread until it involved a considerable part of the country's spindles and looms. It thus follows that the season as a whole was a distinctly unfavorable one-more so in fact than 1907-08; and it closed with the prospects for the future not at all clearly defined, much depending upon the course of prices for cotton. The commercial crop of the United States, as distinguished from the actual growth—which would require an actual census to accurately determinereached only 10,650,961 bales, the smallest yield since 1903-04, and was below the yield of the previous season by 3,177,885 bales. The crop, however, was marketed upon a more remunerative basis than in any year for over a third of a century, the aggregate value of the year's production having been the greatest on record, even exceeding materially the return from the 13½-million-bale yield of 1906-07. While manufacturers suffered, therefore, the producers fared better than ever before.

Manufacturers of goods, both in the South and in the North, suffered severely from the adverse conditions ruling. Consumption fell off in both sections, but not apparently to the extent that reports from time to time would have led one to expect. It is to be remembered of course that new mills are starting up each year, South as well as North, and the inclusion of their consumption tends to modify the loss that otherwise would be shown. Furthermore, it is a known fact that many establishments ran on full time the whole season. Still, the cotton-manufacturing industry as a whole fared less well than in many a year, a contention easily demonstrable by the relation the price for finished goods bore to the raw material. Our export trade in cotton goods, speaking quantitatively, was less than in 1908-09, due to a marked decline in shipments to China, but, owing to higher prices, made a moderately better money result.

The unfavorable cotton-manufacturing situation in the United States finds reflection abroad, and quite naturally so in view of the circumstances responsible for it. In fact, our special correspondent believes that a more unfavorable season has not been witnessed within the past quarter of a century. He remarks that, with the average price of cotton higher almost than within living memory, with a continued lack of demand, due to bad trade and the long-drawn-out effects of over-production and over-building of mills, a remunerative margin for products was at no time obtainable, and the whole industry was forced upon short working and a restricted output throughout the season. The truth of what be says about overbuilding will not be doubted when it is pointed out that within four years the number of spindles in Europe has been increased 10 millions, against a gain in the same period of only 4 millions in the United States and less than 1½ millions in India, Japan, China, &c. The total of spindles in the world at the close of 1909-10 was approximately 134,536,430, against 132,-615,404 a year earlier and 119,114,207 in 1906.

The commercial failures statement for the United States for August 1910, while more favorable than that for July, in that both number of disasters and amount of liabilities were smaller, is nevertheless not as satisfactory as the exhibit for the corresponding month of 1909. There is, of course, a decided improvement as compared with August of 1908. The fact that insolvencies still keep rather above what might be termed a normal level does not, however, go to prove that there is any especially weak spot in the current mercantile and industrial situation. It is true that the cotton-manufacturing industry has been adversely affected for some months past by the abnormally high cost of the raw material, necessitating curtailment of production; but failures have not been precipitated thereby. Aside from that incident and the reaction

in the iron and steel industry, the business situation appears to be generally good, the only noticeable dulness seeming to be in stock speculation, and explanation for that can be found in the attitude of the National Government towards corporations.

According to Messrs. R. G. Dun & Co's. figures, the number of failures in August was 919, with liabilities of \$12,442,063, against 917, with indebtedness of \$11,120,576 in the like period last year and 1,199, with debts of \$23,787,378 in 1908. Disasters in manufacturing lines made up \$7,751,674 of the 1910 total, against \$5,510,002 in 1909 and \$15,152,800 in 1908, but the liabilities of brokers, transporters, &c., amounted to only \$626,133, compared with \$1,055,579 a year ago and \$2,761,901 two years back. Traders, moreover, were involved to the extent of only \$2,-064,256 this year, against \$4,554,995 in 1909 and \$5,867.597 in 1908. The result for the eight months since January 1 is likewise less favorable than for the same period a year ago. The number of insolvencies in all lines for that period in 1910 reached 8,454, with liabilities of \$138,472,162, against 8,853, with obligations of \$109,219,842, in the same period last year, and 11,140, for \$162,379,337, in 1908, Manufacturing mortality reached \$59,793,849, against \$47,367,534 in 1909 and \$74,430,202 in 1908, trading disasters involved \$49,576,206, against \$45,637,060 and \$61,-038,332, and debts of brokers, &c., were \$29,102,067, contrasted with \$16,185,328 and \$26,910,803.

Peace reigns in Nicaragua. Gen. Juan J. Estrada was last week inaugurated Provisional President, the ceremony being held in the Hall of Congress. The troops have been paid off. The people have accepted the new regime with every manifestation of approval. Political prisoners have been released by hundreds and a few prominent malcontents, friends of the vanquished Zelaya, have been arrested. Gen. Estrada has agreed to hold an election within six months, and Managua has expressed its satisfaction over his handling of affairs by presenting him with a gold laurel wreath. His selection of Cabinet Ministers has apparently met with general support. list is as follows: Secretary of State, Thomas Martinez, son of ex-President Martinez; Minister of War, Gen. Luis Mena; Minister of Finance, Martin Bemard, son of a former Minister of Finance; Minister of Public Works, Fernando Solarzano, and Minister of the Interior, Adolfo Diaz. All payments by the Government have been suspended until the troops are paid, and a commission will investigate the debts contracted by former regimes. A circular has been issued by Gen. Estrada stating that the liberty of the press will be respected, and inviting foreign, especially American, capital to develop the country. The way has thus been cleared for the establishment of what it is hoped will prove a stable and equitable Government, worthy the recognition of the United States and other nations.

The epidemic of cholera that has been raging in Russia, claiming upwards of 20,000 victims weekly. has spread not only to Italy, but to Vienna, Spandau (Prussia) and to new territory in the countries already affected, while every European Government, as well as our own immigration authorities, are exercising the strictest measures to prevent the entry of person- half of the £750,000 new gold offered on Monday, India

How serious the position in suffering from the disease. Russia is may be gathered from the fact that the deaths this year have numbered 65,000 and the total cases 140,000; even in 1893 the death-roll was only 41,000, while last year—cholera is almost an annual visitant of Russia—the mortality reached only 28,000. The scourge is not confined to any city or district—St. Petersburg, Odessa, Kiev, alike are suffering; indeed, European Russia is not worse off than the Caucasus and other Asiatic sections. Unfortunately, the authorities, though bestirring themselves commendably, have not the situation under control, a task of no light moment, owing to the perverse ignorance and superstition of the peasantry, combined with a lack of proper water supplies and sanitary arrangements.

Outside of Russia the deaths have been comparatively few. In Bari (Italy), the first district to catch infection, the cases range from twenty to thirty daily, with the deaths about half as many. The Italian Government is combating the disease with considerable success. At Spandau only a few cases have broken out, while Vienna has also been but lightly affected. Berlin suffered from a "cholera scare," but the suspected cases were officially declared not to be the dread Asiatic malady. The whole European Continent, however, is alarmed—a fact that is not wholly regrettable, since vigilance means a lessening of the danger that admittedly exists. All passengers arriving from European ports are now being carefully inspected by the New York authorities.

Discounts have moved unevenly abroad. Events have proved that the contention of New York bankers concerning the undue marking up of rates by London bill brokers was justified; this week there has been a material decline in the open market charge, while the Bank of England has again refused to raise its 3% minimum. Call money has loaned in London at as low as 1% and the Bank of England's "other securities" (loans) show a decrease of \$3,285,000. Spot bills are now negotiable at 2 15-16\%, while bills to arrive have been accepted in certain cases at an even lower figure, although the common asking rate is $3\frac{1}{4}\frac{9}{6}$. This wide range reflects that a divergence of opinion exists as to the course the Bank authorities will follow. At Paris the money market has become a shade firmer, the discount rate having been raised to $2\frac{1}{8}\%$, against 2% in recent weeks. The Bank of France on Thursday again reported a loss of gold (\$1,755,000), but, following last week's expansion of liabilities incidental to the monthly settlements, there were reductions of nearly \$10,000,000 in note circulation, \$44,000,000 in bills discounted and fully \$20,-000,000 in advances to the Treasury. The Berlin money market is feeling the effect of the trade activity that usually develops at this season. Discounts there have been marked up to $3\frac{3}{4}\frac{9}{6}$ for spot bills and $4\frac{9}{6}$ for bills to arrive. The Reichsbank yesterday reported a loss of \$2,500,000 gold, but its loans, discounts and notes were reduced by \$22,000,000. Amsterdam has returned to a $4\frac{1}{2}\%$ basis, against $4\frac{3}{8}\%$ last week, although the Bank rate remains at 4%. Brussels again quotes $2\frac{5}{8}$ to $2\frac{3}{4}\frac{9}{0}$. Official rates have remained unchanged at all European centres.

The Bank of England was reported to have secured

and the Continent being credited with the purchase of the balance; but later it was stated that the bulk of the Bank's purchase went to Turkey, which has been a persistent importer of gold during recent weeks. Egypt is also taking and its engagements will probably continue for some time. Since Thursday's statement was compiled £100,000 has been sent to Constantinople while yesterday £100,000 was forwarded to Egypt. According to our special cable from London, the gold withdrawals, although bringing down the stock of bullion on hand, were not severe enough to offset the restriction in liabilities. The proportion of reserve to liabilities advanced from 51.52% last week to 52.06% this week, or about the average for this season. The Bank lost £490,447 bullion during the week and held £39,441,032 at the close of the week. The total reserve, however, was reduced only £68,014, while loans fell £657,040, public deposits £324,028 and other deposits £399,063. Next week's action on the part of the Governors will be influenced by the gold movements between now and then and also by the fluctuations in the international exchanges. Our correspondent further advises us that the loss was made up wholly of exports, which were mainly to Egypt. There were considerable purchases in the open market but a very small movement from the interior. The details of the movement into and out of the Bank were as follows: Imports, £355,000, wholly bought in the open market; exports, £868,000 (of which £657,000 to Egypt, £200,000 to Constantinople and £11,000 to various destinations), and receipts of £23,000 net from the interior of Great Britain.

The local money market has this week been productive of unexpected but welcome developments. the first place, the loss to the Government through the Sub-Treasury has been much lighter than it was last week, and foreign exchange rates have fallen to a level that permitted of the importation of \$500,000 gold coin from Mexico. But more interesting has been the receipt from certain interior points of a moderate sum of money for use in the local collateral loan market. It had been thought that the out-of-town banks would increase their demands as September advanced and that stiffer rates would be the logical result, whereas the inflow referred to was sufficiently large to bring a slight recession in quotations in the second half of the week. The incident is more encouraging than important; it suggests that the over-expansion so much criticised throughout the West was either greatly exaggerated or that the remedial measures taken have been extraordinarily effective. Trustworthy data on this point will be obtained from the combined reports forwarded to Washington in response to the Comptroller of the Currency's call for a statement of condition from all the national banks of the country on Sept. 1. The prospects are that the banking position of the United States, taken as a whole, will be found fairly satisfactory. The New York institutions, it is true, last week suffered an unusually heavy shrinkage (fully \$17,000,000) in reserves, but this was due mainly to circumstances that have not been in operation during the current week or are likely to again arise. The extensive payments made on Sept. 1 should be finding their way back again to banking channels, while gold exports to Canada have ceased, the transfer of currency to New Orleans ters gran control gold afford an Mauday, India

not all been in one direction, and Stock Exchange demands for accommodation have been extremely light. It is highly improbable, therefore, that to-day's returns will be nearly as unfavorable as those of last Saturday.

The most interesting change in quotations has been in loans running for six months. These are now available at 1/4 of 1% below the charge for four or five months' facilities; in other words, a minimum of 4½% has been quoted for six months, against 4¾@ 5% for the shorter dates. The demand for local purposes continues unusually light, so that the offerings, though not extensive, are quite adequate to meet requirements. The detailed range of quotations is now $3\frac{1}{2}$ @ $3\frac{3}{4}$ % for 60 days, $4\frac{1}{4}$ % for 90 days, $4\frac{3}{4}$ @5% for 4 and 5 months and $4\frac{1}{2}$ @ $4\frac{3}{4}$ % for 6 months. Call money has not been pressed on the market by the larger institutions under 2%. A good many loans have been made at that figure; indeed, on Thursday 2% was the ruling charge, although for the week the average rate has been 17/8%, with 2% the maximum and 13/4% the minimum. Yesterday the range was $1\frac{3}{4}\%$ to 2%, the final loan for the week being made at 13/4%. The commercial paper market is best described as more or less nominal. Quite a few of the best drawers continue to hold aloof, inasmuch as they refuse to pay 6% to have their bills discounted, and it is not always possible to secure money at a lower rate. Some business is still done at $5\frac{1}{2}\%$, but transactions on this basis are usually the result of a specific inquiry rather than of an The accumulation of bills is not abnormal, but this is due less to the absorption than to the withholding of bills. Quotations are: $5\frac{1}{2}$ @6% for prime four to six months' single name bills; 61/4@61/2% for less desirable paper and $5\frac{1}{4}$ @ $5\frac{3}{4}$ % for 60 to 90 days' endorsed bills receivable.

Foreign exchange has moved quietly towards a lower level during the present week. Several potent influences have been in operation to bring about this downward movement. For example, the London money market has regained its equilibrium; discounts there have sagged below 3%, and the withdrawals of gold, though considerable, have been partly offset by receipts and by curtailment in liabilities. The heavy loss of cash recorded by our Clearing-House banks last Saturday stimulated lenders to mark up money rates for the shorter maturities. An inflow of cotton and grain bills is now under way, and bankers are taking this into consideration in conducting their operations for near-by delivery. A few finance bills are on offer, but not many; while the difference between the 21/8% discount rate in Paris and the 43/4% charged for timemoney here is very wide, the possibility, not to say the probability, of a loss in exchange has to be reckoned upon—francs are quoted about 5 1834 less 1-16 for checks. The inquiry for all classes of foreign exchange is light. Trading is confined for the most part to brokers, whose ranks are now quite extended. Fluctuations have been occasionally sudden but not extremely wide. On Thursday a few transactions were made in demand at 4 8595, the lowest quotation named since the market recovered following the recent importation of gold. It is thought likely that a decline to below 4 853/4 would induce the Bank of England to raise its minimum rate next week, but whether such a decline will occur remains to be proved; certain local experts regard so low a rate as highly improbable. while others contend that the influx of commercial has fallen off materially, movements with the West have | bills and firm money will send exchange back to the

former gold-import basis. That the demand for money has relaxed at least temporarily in London is shown by the repayment of loans by the open market to the Bank.

This week \$500,000 gold was received from Mexico. Shipments to Canada ceased at the end of August. Transfers of currency to New Orleans have now passed the \$2,000,000 mark named by the Treasury under its new regulation concerning the lowering of charges, and this may have a somewhat restrictive influence upon the movement.

Compared with Friday of last week, sterling on Saturday was weaker, with demand down to 4 8630@4 8635, cable transfers to 4 8660@4 8670 and sixty days to 4 8340@4 8345. On Tuesday demand declined to 4 8620@4 8630 and cable transfers to 4 8650@4 8660; sixty days was unchanged. Demand fell to 4 8605@4 8610 on Wednesday, cable transfers declined to 4 8640@4 8650 and sixty days to 4 8335@4 8345. On Thursday demand dipped to 4 8595 but at the close was quoted at 4 86@4 8610; cable transfers were done at 4 8635@4 8645 and sixty days at 4 8320@4 8330. On Friday rates moved very little.

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

	Fri.,	Mon.,	Tues.,	Wed.,	Thurs.,	Fri.,
	Sept. 2.	Sept. 5.	Sept. 6.	Sept. 7.	Sept. 8.	Sept. 9.
& Co Sigh Kidder, Peabody 60 d & Co Sigh Bank of British 60 d North America Sigh Bank of 60 d Montreal Sigh Canadian Bank 60 d of Commerce Sigh Heidelbach, Ickel 60 d heimer & Co Sigh Lazard 60 d Freres Sigh Merchants' Bank 60 d 60 d	ays 4 84 t 4 87 ays 4 84 t 4 87 ays 4 84½ t 4 87½ ays 4 84½ t 4 87½ ays 4 84½ t 4 87 ays 4 84 t 4 87 ays 4 84 t 4 87 ays 4 84 t 4 87 ays 4 85 t 4 87		84 ½ 87 84 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87	84 ½ 87 84 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87 84 ½ 87	84 87 84 87 84 ½ 87 84 ½ 87 84 ½ 87 84 86 ½ 84 ½ 87	84 87 84 87 84 ½ 87 84 ½ 87 84 87 84 86 ½ 84 86 ½ 87

The market closed on Friday at 4 8330@4 8340 for 60 days, 4 86@4 8605 for demand and 4 8635@4 8645 for cables. Commercial on banks was quoted at 4 8234@4 83 and documents for payment 4 83½@4 83½. Cotton for payment ranged from 4 8234@4 83, grain for payment from 4 83½@4 8334.

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

Week ending Sept. 9 1910.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.	
Currency	\$6,388,000 1,107,000			
Total gold and legal tenders	\$7,495,000	\$6,712,000	Gain \$783,000	

With the Sub-Treasury operations and gold imports the result is as follows.

Week ending Sept. 9 1910.	Into Banks.	Out of Banks.		Change in Holdings.
Banks' interior movement as above_ Sub-Treas. oper. and gold imports_		\$6,712,000 25,400,000		\$783,000 1,100,000
Total gold and legal tenders	\$31,795,000	\$32,112,000	Loss	\$317,000

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

Danks of	S	ept. 1 1910		Sept. 2 1909.			
Banks of	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	39,441,032		39,441,032			40,332,06	
France	135,270,840	33,837,560		147,323,160			
Germany	37,624,550						
Russia	141,239,000	8,361,000	149,600,000	127,578,000		136,548,00	
AusHun_	55,403,000						
Spain	16,324,000	31,225,000	47,549,000				
Italy	38,700,000	3,455,000	42,155,000				
Netherl'ds	9,648,800						
Nat. Belg.	5,464,000	2,732,000	8,196,000	4,262,667	2,131,333	6,394,00	
Sweden	4,449,000		4,449,000			4,382,00	
Switzerl'd.	6,204,000		6,204,000	4,883,000		4,883,00	
Norway	1,974,000		1,974,000	1,752,000		1,752,00	
Total week	493,742,222	108.301.560	600.043.782	492,257,789	111,450,213	603,708.00	
Prev. week	493,154,002	108.526.827	601.680.829	492,694,313	112,058,800	604,753,11	

THE FISHERIES AWARD.

The decision by the Hague Tribunal, last Wednesday, of the highly important dispute between Great Britain and the United States over the North Atlantic fisheries, is likely to stand out in many respects as a landmark in the history of the Court. It is so, not less from the fact that two powerful nations were involved than from the further fact that the contentions of the two had been in existence for a century and were in many respects seemingly irreconcilable. These disputes originated with the earliest days of fishing on the Banks of Newfoundland, and they have long converged on the varying interpretations of the Anglo-American Treaty of Ghent in 1818.

That treaty was in most respects unusually clear and specific; but, as is always the case with such international agreements, especially after the lapse of two or three generations, circumstances which have since arisen have created new difficulties in the way of disputed interpretation. In a general way, it may be said that the important points on which international difference of opinion has arisen in the present case affected the geographical scope of the treaty, the interpretation of the so-called "three-mile limit" for the approach of the United States fishermen to the shore, and the power of colonial legislatures to impose laws which should be additional and supplementary to the arrangements concluded in the Imperial treaty.

Seven disputed questions had been submitted to the Court. Out of these seven, five were decided in favor of the United States and two in favor of England. The United States establishes its contention that its fishermen on the Banks may employ foreign hands on their fishing vessels; that they need not pay harbor dues unauthorized by the treaty of 1818; that they shall not be excluded from bays and harbors in the zone not expressly stipulated in that treaty, and that any regulations regarding the time, methods or implements to be observed by our fishermen within the treaty are a must be reasonable. But by rather general agreement, it is conceded that the two other questions, which the Court has decided in England's favor, are of the greater importance. One of these questions had to do with the British contention that the three-mile limit, in the case of the larger bays, should be measured, not from the actual shores of the bay itself, but from an imaginary line connecting the headlands at its entrance. The other question in which the British contention was upheld had to do with the right of the Colonial Government to impose on our fishermen ordinances or regulations outside the treaty proviso, and the result of municipal enactment, which should provide for the regulation of such fishing.

These two disputes so far superseded the others in importance that it has been the disposition to conclude that the Hague Court has ruled against the United States. The authority of the Court on both these points is, however, very great. As regards the three-mile limit rule, it must be remembered that that is not merely a question of detailed treaty interpretation, but of international law and precedent, and the unanimous decision of the Hague Tribunal in the matter (including the American arbitrator) should be sufficient to settle the lawful aspects of the question. As regards the more troublesome problem of Canadian local laws, there is this to be observed, hat the situe-

tion between Great Britain and its colonies is peculiar. The scope of authority of an Imperial treaty over the colonial administration is in some respects similar to the power of a Federal treaty, under our own Constitution, over the several States.

But the case is not identical, because the colonies are not constituent States in any such sense as are the members of our own American Republic. England, for instance, does not assert that complete control over harbors of its colonies which is committed by our Constitution to the United States Government, It will be readily perceived that in such a situation, with the Imperial Government concluding the treaties, there must be ample ground for possible colonial jealousy. The recent customs negotiations between the United States and Canada provided one illustration of the difficulties which arise in this regard between England and her colonies, and which can often be averted only through the exercise of unusual tact and forbearance by both parties. In a question like the fisheries, which is centuries old and which amounts. in the case of several colonial communities, to the first consideration of their industrial prosperity, the difficulty is naturally greater. The Hague Tribunal appears to have recognized this somewhat loose relation between the British Imperial Government and the colonies; but it has also wisely and justly recognized the treaty restrictions by requiring that the reasonableness of such colonial regulations shall be passed upon by arbitration in which neither Great Britain nor its colonies, nor both together, shall be the final judge, but which shall be fairly constituted.

Taken altogether, the incident seems to us one of happy omen. Mr. Stead's remark this week, that "the hero of the Tribunal is Judge Gray, the American arbitrator, who, like Lord Alverstone in a previous award, has had the courage to decide against his country's contention when he was convinced that it was unjust," expresses the feeling with which very many people will greet the news. But, more than this, it is in point to recall to readers who may not be aware of the facts in the matter how much material existed in this fisheries dispute for the kind of international collision, which, under certain circumstances, results in war.

This identical dispute over colonial harbor regulations did, in fact, on one not very distant occasion in our history reach a point where ill-advised action by either England or the United States might have precipitated trouble. The almost forgotten "Fortune Bay incident" of 1870 called forth from President | ment as to the justification for an increase in railroad Grant, under the advice of Secretary Fish, this very plain language in his annual message to Congress: "The Imperial Government is understood to have delegated the whole or a share of its jurisdiction or control of these inshore fishing grounds to the colonial authority known as the Dominion of Canada, and this same independent but irresponsible agent has exercised its delegated powers in an unfriendly way, vessels having been seized without notice or warning, in violation of the custom previously prevailing, and even taken into the colonial ports, their voyages broken up and the vessels condemned." Commenting further on a new Canadian statute authorizing seizure and examination of suspected American fishing vessels, this same message proceeded to declare that "should the

come my duty to take such steps as may be necessary to protect the rights of the citizens of the United States." And it was intimated that in case such extreme measures were to become necessary, the President should be authorized to suspend by proclamation the transit of merchandise across the United States in bond to Canada and to exclude from the waters of the United States all Canadian vessels.

When one considers the manifold circumstances which, along with an excited public feeling, might conceivably have raised very much such an issue in the present day—the attitude of the Newfoundland Ministry a very few years ago was perilously near to such irritating possibilities—one may understand how very much the cause of international peace has to be thankful for in the establishment of the Hague Tribunal and in the larger and larger confirmation of its authority through acquiescence of the Powers in its rulings.

A DEPUTY-CONGRESS WORKING BY PROXY.

A forceful illustration is now being furnished of the workings of the new Federal Railroad Act. Summarily stated, the theory of the Hepburn law and of the amendment of June 18 1910, which is apparently to be known as the Elkins-Mann law, seems to be that regulation of railway charges is really a legislative work, but that it is a function for which Congress has not the time, or is incompetent on account of the complexity of the business of rate-making, and that, therefore, it has become necessary to set up a deputy-Congress, i. e., the Inter-State Commerce Commission, in order that the regulation shall be efficient and sufficient. This theory having been acted upon and the legislative function duly turned over to the deputy-Congress, it now appears that the Commission itself finds that it is overloaded with labor, and that it must do its own work by means of deputies of its own selection. And so it happens that while the respective members of that exalted body are scattered over most of the habitable globe in the enjoyment of well-earned vacations, their "examiners" are bustling to and fro hearing complaints, receiving testimony and doubtless formulating the views and decisions that a little later will receive the sanction of the Commission. The first protest comes from the Illinois Manufacturers' Association, which has telegraphed to President Taft as follows:

"The investigation being conducted by the Governfreight rates is one of the most important questions ever taken up by the Inter-State Commerce Commission, and involves the welfare of the people of the entire county. Instead of the hearing being conducted by the entire Commission, this most important matter has been delegated to an examiner. We do not question the integrity or ability of the able jurist to whom the work has been assigned, but we do feel that it would inspire more confidence and be more just to the great mass of shippers if the full Commission would conduct the investigation." "Chicago Tribune," Sept. 4 1910, p. 10.

The President replied to this protest in a telegram, saying: "I have implicit confidence in the work being done by the Inter-State Commerce Commission under authorities of Canada attempt to enforce it, it will be-I the able leadership of Judge Knapp. The Commission is heavily overloaded with work. Some of the members are necessarily in Europe. I am not disposed to take any action changing the arrangement made by the Inter-State Commerce Commission."

No one need be surprised by this protest, nor need any one have been surprised when the Commission concluded that its enormous burden of duty, to say nothing of needed vacations for its members, necessitated the reference to a deputy, who is doubtless fully competent. As long ago as 1908, in its annual report to Congress, the Commission declared that it must often depend upon subordinates, saying, in part:

"In fact, the information necessary to intelligent action by the Commission can frequently be obtained from a verbal interview with the head of the appropriate division, and in a great many instances no further research is necessary."—Twenty-second Annual Report, p. 9.

And the Commission added, for whose encouragement or comfort is not apparent:

"In this connection it should be remembered that for the heads of its tariff and statistical divisions the Commission has chosen practical railroad men."—Ibid, p. 9.

The methods of the Commission in this respect are neither unnatural nor without precedent. The reader who is familiar with Mr. Lecky's description of the work of the Irish land courts will be struck at once with the strong similarity between what he describes as having taken place under the British Act of 1881 and what is now happening here. First, as to the delegation of functions:

"The decisions were virtually and mainly in the hands of the sub-commissioners, who were to a large extent young barristers and county attorneys; many of them with scarcely any previous knowledge of land or of the conditions of agriculture in the province in which they were adjudicating. They were sent to their task—or, as one of the ablest of them expressed himself, 'let loose upon property'—without any instructions; and they usually gave their decisions without assigning any reasons. It was clearly understood that their business was to reduce, and not to regulate, Their popularity or unpopularity depended on the amount of their reductions, and they knew that the wildest expectations were excited. One of the great perplexities of the lawyers who practiced before them arose from the extreme difficulty of discovering the principle or reasoning on which they acted."-W. E. H. Lecky, "Democracy and Liberty," edition of 1898, Vol. 1, pp. 189-190.

Under these conditions it is no more strange that the results were distinctly unfavorable to the regulated interest than it is that in ninety per cent of the cases reaching the Supreme Court on decisions of the Inter-State Commerce Commission, the action of the latter body is found to have been without warrant in law. Of the Irish precedent the historian says:

"Many rents were reduced which had been paid without a murmur for thirty or forty years, and in spite of clear evidence that the chief articles of Irish agricultural produce had during that period largely risen and that the opening of new markets and the improvement of communications had materially added to the value of the farms. Many rents were reduced, although it was shown that within the last few years gross revenues, in partial offset to expenses, were not maintained. activity in several different branches noted in recent weeks, but whatever may possess, it is evident that trade yet reached a point where the volute the passenger movement over the contraction as compared with 1909.

the right of occupying the farms at these rents had been purchased by the tenant at a large sum under the Act of 1870. . . . One fact, however, which was clearly shown was that the artificial depreciation of land arising from agrarian agitation and outrage entered largely into their estimate. It would be impossible to conceive a greater encouragement to such agitation. . . . A hasty visit to the farms was made, and rents were settled according to their present condition. In this way, in a country where farming was already deplorably backward, slovenly and wasteful, farming received a special encouragement in the form of the greatest reduction of rents."—Ibid, pp. 189-190.

Are not the things which Mr. Lecky declares to have happened in Ireland precisely similar to those that are likely to happen under the scheme of rate regulation which the Inter-State Commerce Commission is endeavoring to apply? Have not the rates been reduced by its order which had been paid without protest for a generation and to which industry had presumably become adjusted? Is not the worstmanaged railway in the best position to justify its rates because the wasteful administration of the revenues in which they result leaves a lower sum to be distributed to investors, and is not the least efficient business man most able to show that he ought to have lower rates in that he is unable to make a good profit on those at present in force? No wonder such legislation speedily creates litigation in excess of the physical powers of any board or deputy-Congress, and that its members, whether they insist on long or short vacations, or do without any vacations at all, are forced to delegate important duties to subordinates.

Be it remembered also that the Act of Parliament of 1881 neither settled nor even mitigated the "Irish question." If it did anything, it accentuated the difficulty and helped to create the crisis of 1886 and to embitter a controversy of which no man can yet see the end. Neither the American Act of 1887, nor yet that of 1906 or 1910, promises to settle the American railway question. In that direction peace is not to be found. A body politic led to seek prosperity in legislation is like a man taught to depend upon drugs for vigor—to-day's dose but calls for a heavier one to-morrow. There is no promise of recovery save in abstinence.

$\begin{array}{cccc} RAILROAD & GROSS & EARNINGS & FOR \\ & AUGUST. \end{array}$

The one incontrovertibly satisfactory feature in the situation at the present time is the fact that railroad gross earnings continue to show gain over the corresponding periods of last year. With railroad expenses rising in such a marked way, the situation would have to be looked upon as discouraging if improvement in gross revenues, in partial offset to the growth in expenses, were not maintained. A slackening of activity in several different branches of trade has been noted in recent weeks, but whatever significance this may possess, it is evident that trade reaction has not yet reached a point where the volume of tonnage or the passenger movement over the railroads shows contraction as compared with 1909.

Of course, in discussing results for August, we are dealing only with the roads which make it a practice to furnish early estimates of their gross revenues (less than ten days having elapsed since the close of the month) and these comprise chiefly Western graincarrying lines and roads in the South and Southwest, while the influence of business depression would be felt most in the case of the roads running through, or tributary to, the great manufacturing and mercantile districts. But though for this reason it is possible that the final figures for August, when these shall have been compiled some five weeks hence, may not show results so fully satisfactory as do the preliminary and partial totals we give to-day, yet past experience has been that the early totals afford a pretty close indication of what the final figures are going to disclose.

Our table embraces 46 companies or systems operating 81,879 miles of road, equivalent to over one-third the railroad mileage of the country, though the figures include some Canadian roads. On the mileage represented the increase reaches \$5,600,104, or 9.90%. This is not materially different from the showing made by the face of our early summary for July, where the ratio of gain was 9.02%, though when certain special circumstances are taken into account the present showing is not quite as good as that for the previous month. As compared with other months in the year there is contraction in the extent of the improvement; in other words, the ratio of increase has declined.

We need hardly say that this year's increase for August follows a gain in the same month of 1909, though this latter was simply a partial recovery of what had been lost at the time of the intense depression in industrial interests in 1908. In August last year our early compilation, comprising 78,484 miles of line, recorded \$6,102,600 increase, or 11.77%, over the small totals for the same roads the year before. On the other hand, in August 1908, according to our early statement, covering 82,513 miles of road, there was a shrinkage in gross earnings in the large amount of 10,691,980, or 15.20%. Prior to 1908 the record had been one of uninterrupted improvement year by year ever since 1896, as will be seen from the following summary of monthly totals as drawn from our early compilations each year.

Augu			Mileage.		Gross E	arnings.	-
Augu	st.	Year	Year	In-	77		Increase (+)
		Given.	Preced.	crease.	Year	Year	or
		decen.	Treceu.	crease.	Given.	Preceding.	Decrease (—).
	Roads		Miles.	%	\$	8	\$ 1.%
1896	120	89,991	89,225	0.82	38,801,525	40,010,144	-1.208.619 3.02
1897	118	93,108	91,625	1.62	43,190,342	38,526,399	
1898	121	94,185	93,792	0.42	46,632,848	44,446,940	
1899	112	95,798	94,771	1.08	54,751,100	48,325,106	+6,425,994 13.29
1900	105	96,376	93,157	3.45	57,143,176	53,731,004	+3,412,172 6.35
1901	96	99,951	97,750	2.25	65,155,714	57,439,471	
1902	7.6	90,102	88,620	1.67	58,887,908	56,213,712	
1903	76	98,126	95,047	2.16	72,505,067	66,411,069	
1904	67	83,160	81,248	2.35	59,445,529	57,494,231	+1.951.298 3.39
1905	56	81,055	79,192	2.26	58,859,481	55,955,430	+2.904.051 5.19
1906	68	92,788	90.455	2.58	79,344,748	70.099,249	
1907	67	93,683	92,898	0.84	86,377,190	79,029,051	+7.348,139 9.30
1908	52	82,513	81,261	1.54	59,649,837	70.341.817	-10.691.98015.20
1909	49	78,484	77,217	1.65	57,953,811	51,851,211	+6.102.60011.77
1910	46	81,879	78,574	3.81	62,005,137	56,40,033	+5.600.104 9.90
	-		,	0.02	02,000,101	00,405,005	73,000,104 9.90
	to Au	g. 31—				. "	
1896	116	88,742	88,000	0.83	287,248,002	272 696 995	+14.551.007 5.33
1897	114	92,379	90,896	1.62	298,238,929	201 032 827	+6.306.102 2.16
1898	121	94,185	93,792	0.42	337,683,518	304 008 624	+33.674.894 11.07
1899	110	95,484	94,455	1.08	378,241,765	348 511 473	+29.730.292 8.53
1900	105	96.376	93,157	3.45	417,335,014	371 773 610	+45.561.404 12.25
1901	92	96,056	93.855	2.34	417,198,174	378 728 959	+40,471,316 10.74
1902	76	90,102	88,620	1.67	429,366,197	307 306 062	+32,060,135 8.07
1903	76	98,126	96.047	2.16	536,623,682	475 200 240	+61.324.34212.90
1904	67	83.160	81,248	2.35	419,174,339	423 055 840	
1905	55	80.798	78,935	2.26	421,764,129	303 749 645	
1906	66	92.507	90.174	2.59	575,472,692	409 798 455	
1907	67	93.683	92,898		636,734,664	575 901 950	+76,746,237 15.39
1908	51	82,091	80.891	1.48	422,122,512	507 160 252	+60,842,814 10.57
1909	49	78,484	77,217	1.65	409,593,132		-85,045,841 16.78
1910	45	81,421	78,432		452 534 442	201 218 840	+41,881,291 11.40
			.0,102	0.51	102,004,440	391,210,049	+61,317,794 15.68

Note.—Neither the earnings of the Mexican roads nor the mining operations of the anthracite coal roads are included in this table.

In order that undue significance shall not be given to the extent of the present year's gain, it is proper to point out that all the roads had an advantage in August 1910 from the circumstance that the month contained one more working day than the same month This year August had only four Sunin 1909. days, leaving twenty-seven working days, while August last year had five Sundays, leaving only twentysix working days. The extra day is equivalent to an increase in earnings of between 3 and 4%. There was also an advantage from a larger movement of the leading staples. The Western grain movement was very much in excess of that of last year, and even in the cotton movement some benefit inured in the way of a larger traffic in the case of some of the roads, though chiefly those in Texas. The shipments overland were 27,558 bales, against 15,869 bales, while the receipts at the Southern ports were 160,420 bales. against 100,747 bales. From the following table, giving the details of the port receipts, it will be observed that more than the whole of the increase occurred at Galveston and that, excepting Charleston and Norfolk, all the other ports showed decreased deliveries.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN AUGUST AND FROM JANUARY 1 TO AUGUST 31 1910, 1909 AND 1908.

Ports.		August.		Since January 1.			
10763.	1910.	1909.	1908.	1910.	1909.	1908.	
Galvestonbales	120,363	48,233	129.810	814.169	1,275,195	1.284.074	
Port Arthur, &c	242	475		107.857			
New Orleans	11,685	13,706	13.098				
Mobile	892						
Pensacola, &c							
Savannah	15,496						
Brunswick	20,100	267	4,728		107,138		
Charleston	4,631		1,932				
Georgetown	1,001	036	1,002	792			
Wilmington	142	502	69				
Norfolk	6,869				114,747		
Newport News, &c.	0,809	4,732	4,074				
newport news, &c	`		1,052	7,269	15,444	4,438	
Total	160,420	100,747	184,504	2,251,070	3,602,532	3.356.624	

Wheat arrivals at the Western primary markets were on a greatly enlarged scale, notwithstanding the reduced yield in the spring-wheat area of the Northwest. It is stated that the banks compelled early marketing of the crop by refusing to make advances on the same or to help those inclined to hold it for higher prices. It must also be remembered that as far as the spring-wheat crop is concerned, the hot and dry weather experienced in July, and which so materially curtailed the product, hastened likewise the early maturity of the grain. All the spring-wheat points record decidedly enlarged deliveries; the few primary wheat markets showing a falling off are those receiving only winter wheat, such as St. Louis. For the four weeks ending August 27 the wheat receipts at all the Western primary points combined aggregated 36,469,443 bushels, as against only 23,988,808 bushels in the corresponding four weeks of 1909. The oats movement was also on a greatly increased basis and for the four weeks this year the deliveries reached no less than 34,998,277 bushels, against 20,911,928 bushels in the same weeks of last year. In the other cereals the additions were comparatively light. Still, as showing what important benefits were derived from the larger grain movement, we may note that when wheat, corn, oats, barley and rye are combined, the receipts for the four weeks of 1910 are found to aggregate 86,216,033 bushels, as against only 58,638,435 bushels in the corresponding period of 1909. The following gives the details of the Western grain movement in our usual form.

	WESTI	ERN FLOUR	AND GRA	IN RECEI	PTS.		
Four weeks						Dava	
ending Aug. 27.	Flour. (bbls.)	Wheat. (bush.)	Corn. (bush.)	Oats. (bush.)	Barley. (bush.)	Rye. (bush.)	
Chicago— 1910 1909	660,448 728,128	11,197,000 6,447,268	6,413,500 6,025,600	22,175,000 12,206,450	744,000 372,000	95,000 103,500	
Milwaukee— 1910 1909	250,485 215,600	1,339,050 770,000	474,600 331,900	1,250,100 490,500	403,000 387,400	63,420 37,000	-
St. Louis— 1910 1909	232,390 274,810	3,797,762 5,019,462	1,608,260 1,983,890	3,272,980 2,632,420	5,600 10,400	31,672 26,063	
Toledo— 1910		1,722,000 1,110,000	243,950 219,900	1,510,500 1,137,800	500	16,000 48,500	
1909 Detroit— 1910	15,815	176,671	196,662	285,712			١
1909 Cleveland— 1910	22,786 7,740	265,853 237,526	167,269 173,505	308,986 1,309,416	9,613		
1909 Peoria—	4,310	123,658	229,775	1,444,741	3,000 58,000	20,900	-
1910 1909 Duluth—	171,800 165,200	348,881 430,475	1,275,890 880,994	2,784,935 1,496,223	24,000	13,000	
1910 1909 Minneapolis	58,810 288,500	2,456,503 259,762	23,493 232,299	78,964 82,558	552,026 151,242	11,232 65,057	-
1910 1909	-	7,508,250 3,459,730	379,030 391,770	$1,732,370 \\ 549,750$	749,320 832,000	118,440 130,240	
Kansas City- 1910 1909		7,685,800 6,102,600	1,081,200 1,070,400	598,300 562,500			
Total of all-							١
1910	1,397,488 1,699,334	36,469,443 23,988,808	11,870,090 11,533,797	34,998,277 20,911,928	2,521,559 1,780,542	356,664 423,360	
Jan. 1 to	Aug. 27-						l
Chicago— 1910 1909	5,104,041 5,133,510	20,141,700 16,342,266	57,445,200 55,934,621	67,605,800 56,351,076	15,745,400 14,624,893	672,500 762,500	
Milwaukee— 1910 1909	1,936,505 1,819,308	4,937,470 3,383,705	5,168,930 4,443,000	7,253,750 5,414,100	7,200,293 5,678,600	499,810 556,900	
St. Louis— 1910 1909	1,668,380 1,583,400	11,402,182 12,037,900	16,695,912 15,181,650	14,339,415 11,485,965	920,965 1,711,000	204,8 62 153,607	
Toledo— 1910 1909		2,912,000 2,336,400	2,750,600 2,151,100	2,752,400 1,911,200	4,655	89,150 104,900	
Detroit— 1910	144,477	696,792	1,543,310 1,505,957	1,422,796 1,323,634		1,000	
Cleveland— 1910	94,947 60,721	893,537 437,926	3,590,311	3,548,378	64,951	7,242	
1909 Peoria— 1910	37,408 1,995,164	350,857 847,234	3,161,095 10,337,376	4,682,565 9,758,897	252,238 1,387,312	274,500	-
1909 Duluth—	1,244,878	928,780	9,059,877	5,541,196 4,979,669	1,685,000 4,619,172	197,000 331,139	-
1910 1909 Minneapolis	482,420 2,104,345	13,705,579 6,182,025	687,321 1,050,533	1,571,763	1,806,067	104,216	
1910 1909 Kansas Ctty		55,263,060 35,172,780	5,702,721 3,651,516	9,247,018 6,138,220	10,570,258 8,099,194	1,039,140 820,455	
1910		25,020,350 19,476,800	11,733,050 7,196,360	2,837,500 3,650,000			
The second section							- 1

Total of all 1910 11,391,708 135,364,293 115,654,731 123,745,623 40,50\, 3,51 3,118,343 1909 12,017,796 97,105,050 103,335,709 98,069,719 33,861,647 2,700,578 As in previous months the Canadian Pacific leads all others for amount of increase and indeed furnishes a considerable portion of the total gain. The improvement for that company for the month is \$1,774,000. But the Canadian Pacific, in this respect, belongs in a class all by itself. The next largest increase is that of the Louisville & Nashville, which has gained \$500,243. Next after that comes the Great Northern with \$291,442 increase and from that the gains taper

In the following we show all changes for the separate roads for amounts in excess of \$30,000, whether increases or decreases. We say decreases as well as increases, but as a matter of fact there are no decreases running as large as \$30,000; in truth there are only two decrease of any kind among the 46 roads contributing returns.

PRINCIPAL CHANGES IN GROSS EARNINGS IN AUGUST.

. 1	ncreases.		Increases.
Canadian Pacific\$1	.774.000	Texas & Pacific	\$101,989
Louisville & Nashville	500.243	Wabash	99,286
Great Northern	291,442	Buff Roch & Pittsburgh	98,132
Canadian Northern	285,900	Central of Georgia	92,500
Chesapeake & Ohio	277,757	Wheeling & Lake Frie	82,000
Southern Railway	229,136	Alabama Great Southern_	80,148
Minn St Paul & S S M	213,712	Colorado & Southern	73,931
Missouri Pacific	181,000	Chicago Ind & Louisville_	71,229
Cinc New Orl & Tex Pac		Chicago Great West	y65,196
Denver & Rio Grande	158,500	Internatl Great Northern	61,000
Chicago & Alton	123,442	Missouri Kansas & Texas_	42,438
St Louis Southwest	106,539	Duluth South Sh & Atl	37,719
Mobile & Ohio	106,499	Atlanta Birm & Atlantic_	30,109
Seaboard Air Line	105,818		

Representing 26 roads in our compilation____\$5,461,827

To complete our analysis we add the following six year comparisons of the earnings of leading roads arranged in groups. It will be observed that in a number of instances the 1910 figures are the very largest ever reached. On the other hand there are also numerous instances where the 1910 earnings do not come quite up to the best previous totals.

EARNI NGS	OF NORT	HWESTE	RN AND	NORTH P	ACIFIC G	ROUP.
August.	1910.	1909.	1909. 1908.		1906.	1905.
	\$	<u>s</u>	s	\$	8	\$
Canadian Pacific	8.926,000	7,152,000	6.385,957	7,010,177		
Chic Gt Western*				776,972		
Duluth So Shore_				333,139		
Great Northern	5.849.354	b5,557,912		5,742,6 8	4,999,099	3,972,540
Iowa Central	276.961		265,676	259,893	256,207	231,638
Minneap & St L					347.939	326,084
Minn StP&SSM.a						1,557,311
	1,000,742	1,,00,000				
Total	19 940 059	16 449 395	14 052 101	16 219 416	14.638.778	11,883,892

* Includes Mason City & Ft. Dodge and the Wisc. Minn. & Paeific in 1910 and 1909.

a Includes Chicago Division in 1910, 1909 and 1908; for previous years we have combined Minn. St. P. & S. S. M. and Wisconsin Central.

b Actual figures of earnings are now used for comparison.

c Fourth week not yet reported; taken same as last year.

August.	1910.	1909.	1908.	1907.	1906.	1905.
	s	\$	8	\$	8	\$
Buff Roch & Pitts	939,388	841,256	616.523	768,646	743,622	806,567
h c Ind &Louisv				556,509	557,419	560,011
Gr Trunk of Can) Gr Trunk West Det G H & Mil	3,885,049	3,879,409	3,483,778	4,097,888	3,885,271	3,497,908
Canada Atl	c5,105,185			5,280,578	4,486,251	4,015,83
ol Peo & West					105,176 406,985	
Toledo St L & W Wabash	361,231 2,723,454				2,505,541	2,251,70

a Embraces some large items of income not previously included in monthly returns c Month not yet reported; taken same as last year.

EARNINGS OF SOUTHERN GROUP.

	232220212	1100 01 0				
August.	1910.	1909.	1908.	1907.	1906.	1905.
	\$	S	8		8	\$
Alabama Gt Sou	385.573	305,425	304,303	361,640	843,250	294,001
Ala NO&TP-						
NO&N East	c263,041	263,041	212,044	269,676		191,346
Ala & Vicksb	c130,944		113,380			
Vicks Shr & Pac			106.268	138,309		
Atl Birm & Atl.	225.695		139,101	172,431	125,735	
Cent of Georgia	960,200			965,871	949,512	
Ches & Ohlo	2.920.352			2.667,359	2,201,092	1,967,281
Cinc N O & T P					700,072	665,407
Louisv & Nash b					4.009,935	3,402,605
Mob le & Oh o	9.8.355					699,302
Seaboard Air L	1.485.638					1.103.085
	4.869.872					
Southern Ry						
Yazoo & Miss Val	c755,437	4100,401	4057,047	100,002	0.1,	100,101
Motol .	19 4 0 419	16 536 046	14 769 394	17 865 032	16.144.459	14.113.257

a Includes some large items of income not previously included in monthly returns. b Includes Louisv lie & Atlantic and the Frankfort & Cincinnati in 1910 and 1909. c Month not yet reported; taken same as last year. EARNINGS OF SOUTHWESTERN GROUP.

					1	
August.	1910.	1909.	1908.	1907.	1906.	1905.
Colorado & So* Denver & Rio Gr Int & Great Nor_ Mo Kans & Tex_ Missouri Pacific St Louis & So W_ Texas & Pacific_	2,180,600 680,000 a2,221,798	619,000 2,179,360 4,576,000 854,155	1,764,400 580,458 2,200,770 3,907,886 807,100	2,120,262 589,334 2,288,414 4,670,229 937,405	1,940,862 4,275,722 831,804	1,690,261 519,889 1,722,633 3,809,031 718,876

Total _____13,522, 91 12,796,794 11,602,397 12,977,110 11,096,898 10,228,692

* Includes all affiliated lines except Trinity & Brazos Valley RR.
a Includes the Texas Central in 1910.

GROSS EARN	INGS AND	MILEAGI	E IN AUGU	ST.	
Name of Board	G	ross Earnin	gs.	Mile	eage.
Name of Road.	1		Inc. (+) or		1
	1910.	1909.	Dec. ().	1910.	1909.
	\$	\$	\$		
Alabama Great Southern	385,573	305,425	+80,148	309	309 642
Atlanta Birm & Atlantic_	225,695	195,586	+30,109	661 568	568
Buffalo Roch & Pittsb	939,388	841,256		8,297	3.094
Canadian Northern	1,093,000 8,926,000	807,100	+1,774,000	10.276	9,426
Canadian Pacific	960,200	867,700	+92,500	1,916	1,916
Chattanooga Southern	y5,664	y4,456			99
Chesapeake & Ohio}	2,920,352	2,642,595		2,224	1,903
Ches & Ohio Ry of Ind					
Chicago & Alton	1,388,502	1,265,060		998	998
Chicago Great Western	y784,191	y718,995		1,487 616	1,476 616
Chicago Ind & Louisville	601,119	529,890 661,114		336	336
Cin New Orl & Tex Pac_	833,276 1,445,902	1,371,971		2,032	1,952
Colorado & Southern Denver & Rio Grande	2,180,600	2,022,100	+158.500		2,552
Denver Northw & Pac.	y99,209	y91,460	+7.749	214	214
Detroit & Mackingo	109,450	104,929	+4,521	370	348
Detroit Toledo & Ironton	y118,168	y92,606	+25,562	441	441
Ann Arbor	180,962	172,944	+8,018	301	301
Duluth So Sh & Atlantic	346,095	308,376		605	593 395
Georgia Southern & Fla-	y122,118	y116,955	+5,163	395	98.
Grand Trunk of Canada_	9 995 040	3,879,409	+5,640	4,528	4,528
Grand Trunk Western	3,885,049	0,078,408	70,010	1,020	1,000
Det Gr Haven & Milw			l .	1	
Canada Atlantic	5,849,354	5,557,912	+291,442	7,129	6,961
Internat & Great North	680,000	619,000		1,159	1,158
Iowa Central	276,961	270,860	+6,101	558	50G
Louisville & Nashville	4,561,685	4,061,442	+500,243	4,600	
Mineral Range	63,944	74,015	-10.071	127	1 129
Minneapolis & St Louis	405,300	375,730 1,785,030	$+29,570 \\ +213,712$	1,027 3,570	
Minneap St P & S S M	1,998,742	2.179.360	+42,438	3,353	
Missouri Kansas & Texas	2,221,798 4,757,000			7,170	6.488
Missouri Pacific	928,355	821,856		1,114	
Mobile & Ohio Nevada-Cal-Oregon	y25,779	y30,879			184
New Orleans Mobile & Chi	a134,627	a108,494	+26,138	403	
Rio Grande Southern	54,259	54,044	+215	180	
St Louis Southwestern	960,694	854,155		1,476	1,46
Seaboard Air Line	1,485,638	1,379,820	+105,818	2,890	7,05
Southern Railway	4,869,872	4,640,736 1,174,208	+229.136	7,053	1,88
Texas & Pacific	1,276,197	1,174,200	+101,989 $+15,362$	248	
Toledo Peoria & Western	122,734 361,231	107,372 343,025	118,206	450	
TOTAL DE LIGHTS OF ILLOSS	2,723,454	2,624,168	+18,206 $+99,285$	2.514	2,51
Wabash Wheeling & Lake Erle	697,000	615,000	+82,0 0	458	44
At Heornig of many many		-		04.050	70 50
Total (46 roads)	62,005,137	56,405,033	+5,600,104	878,16	78,07
Net increase (9.90%)		4.27		1	
Mexican Roads (not inc	ruaga in to	(al)	+84,044	1.025	1,01
Interoceanic of Mexico	731,689		1 ± 50.700	361	
Mexican Railway Nat. Rys of Mexico x	y499,600 5 120 095	4,507,958		6,166	
a These figures are to A	07 Aple			include	

down.

COTTON MOVEMENT AND CROP OF 1909-10.

Our statement of the cotton crop of the United States for the year ending Sept. 1 1910 will be found below. It will be seen that the total crop this year reaches 10,650,961 bales, while the exports are 6,326,998 bales and the spinners' takings are 4,547,707 bales, leaving a stock on hand at the close of the year of 203,507 bales. The whole movement for the twelve months is given in the following pages, with such suggestions and explanations as the peculiar features of the year appear to require. The first table indicates the stock at each port Sept. 1 1910 and 1909, the receipts at the ports for each of the past two years and the export movement for the past year (1909-10) in detail, and the totals for 1908-09 and 1907-08.

Ports of	Receipts for Year Ending		Exports	Stocks.				
	Sept. 1 1910.	Sept. 1 1909.	Great Britain.	France.	Conti- nent.	Total.	Sept. 1 1910.	Sept. 1 1909.
Louis'na	1,315,328 1,594,731 255,665 198,700 230,104 370,645 532,549 &40,706 a14,363 a84,077 a2,581	217,189 213,248 461,269 604,111 a19,181 a19,460 a102,938	578,104 327,357 39,348 56,768 16,901 100,690 5,015 397,131 98,014 18,615	196,132 89,487 74,601 54,674 15,700	419,686 546,836 41,212 41,529 98,959 182,205 1,724 223,410 11,737	155,161 152,971 115,860 298,595 6,739 738,260 109,751 57,717 62,858 111,199 60,169	23,436 8,940 666 39 293 158 273 138,948 1,356 522 445	39,571 22,655 2,619 1,019 573 6,796 69,471 3,210 1,702 875
Totals Ti is yr_	7,442,322		2,435,199	978,308	2,913,491	6,326,998		
L: st yr		9,949,470	3,545,410	1,065,961	3,970,707	8,582,078		185,787
P ev. yr		8,435 244	2,960,746	891,488	3,730,844	7,583,078		182,787

a These figures are only the portion of the receipts at these ports which arrived by rail overland from Tennessee, &c. shipments by rail to Canada.

The foregoing shows that the total receipts at the Atlantic and Gulf shipping ports this year have been 7,442,322 bales, against 9,949,470 bales last year and 8,435,244 bales in 1907-08, and that the exports have been 6,326,998 bales, against 8,582,078 bales last season and 7,583,078 bales the previous season, Great Britain getting out of this crop 2,435,199 bales. If now we add the shipments from Tennessee and elsewhere direct to manufacturers, and Southern consumption, we have the following as the crop statement for the three years:

Year ending September 1.	1909-10.	1908-09.	1907-08.
Receipts at portsbales_ Shipments from Tennessee, &c., direct	7,442,322	9,949,470	8,435,244
to mills	816,706	1,305,852	912,190
Total Manufactured South, not included above	8,259,028 2,391,933	11.255.322 2,573,524	9,347,434
Total Cotton Crop for the Year Bales-	10,650,961	13,828,846	11,581,829

The result of these figures is a total crop of 10,650,961 bales (weighing 5,400,008,818 pounds) for the year ending August 31 1910, against a crop of 13,828,846 bales (weighing 7,115,746,869 pounds) for the year ending August 31 1909.

	0 0 400	
NORTHERN AND SOUTHERN	SPINNERS'	takings
in 1909-10 have been as given below		
Total crop of the United States, as before stated Stock on hand commencement of year (Sant 1)	pales	10,650,961
At Southorn ports Dales 75,2	258 529— 185 787	

At Northern interior markets 11,548— 197,335
Total supply during the year ending Sept. 1 1910 10,848,296
to foreign ports during the yeara6,216,226
Less foreign cotton imported and American cotton returned b 238,219—5,978,007
Sent to Canada direct from West
Burnt North and South_c1,632
Stock on hand end of year (Sept. 1 1910)
At Northern ports
AU SUUTIETH DOFTS
At Northern interior markets 51,436 203,507 6,671 6,300,589
Total takings by spinners in the United States for year ending

Total taken by Northern spinners

2,155,774

a Not including Canada by rail. b Includes 80,244 bales of American cotton returned and 125,948 bales foreign, mainly Egyptian, equaling 157,975 bales of American weights. c Burnt includes not only what has been thus destroyed at the Northern and Southern outports, but also all burnt on Northern railroads and in Northern factories.

2,391,933

Taken by Southern spinners (included in above total_____

These figures show that the total takings by spinners North and South during 1909-10 have reached 4,547,707 bales, of which the Northern mills have taken 2,155,774 bales and the Southern mills 2,391,933 bales.

Distribution of the above the	ee crops	has b en as	follows
Takings for Consumption— North South	1909-10. Bales. 2.155.774	1908 09. Boles. 2,838,205 2,573,524	1907-08. Bales. 2,007,422 2,234,395
Total takings for consumption		5,411,729	4,241,817
Total, except Canada by rail To Canada by rail	6,216,226 110,772	8,457,693 124,885	7,479,740 103,838
Total exports Burnt during year	6,326,998 1,632	8,582,078	7,583,078
Total distributed	10,876,337	13,993,848	11,824,896
Cotton imported, minus stock increase	225,376	165,002	243,067
In the above are given the to	kings for	consumpti	11,581,829 on. The
actual consumption for the sa	1909-	years has b	Deen 1908-09 Bales.

avoda communication for one same (s nas be	en
	1909-10.		1908-09
Nouthann millel stooles Cout 4	Bales.		Bales.
Northern mills' stocks Sept. 1	727,707		387,603
Takings a4	,547,707		5,411,729
Total5	275 414		× 700 200
Consumption—North a 2.343.726)	,210,414	2,498,101)	5,799,332
Consumption—North a2,343,726 South2,391,933]4	.735.659	2,573,524	5 071 695
	,,	2,010,022)	0,011,020
Northern mills' stock end of year_bales_	539,755		727,707
- 1			,.01

a Takings and consumption include 80,244 bales American cotton returned and 157,975 bales foreign cotton (Egyptian, Peruvian, &c.) in 1909-10 and 171,489 bales foreign and returned American cotton in 1908-09.

Consumption in the United States and Europe.

UNITED STATES.—The history of the cotton-manufacturing industry of the United States, and for that matter of the world at large, for the season of 1909-10 contrasts sharply with the one immediately preceding. In the natural course of events the current twelve months presents, compared with its predecessor, a marked reversal. Recovery from the panic of October 1907 was almost completed before the season of 1907-08 ended, and consequently, prior to the close of the calendar year 1908, which included the first four months of the cotton season of 1908-09, the American mills were quite generally working full time. And that basis of operations continued through the remainder of the season, giving for the South a consumption the heaviest on record, and for the North only moderately below and second to the total for 1906-07.

At the opening of the season of 1909-10 our mills, therefore, as a rule were still working full time; but it was not long before various influences served to force curtailment -a tendency which progressed gradually but steadily until now it involves in one way or another a considerable portion of the country's spindles and looms. This curtailment in production began at various points in New England in October 1909, being based upon the high cost of cotton in its relation to the selling prices of goods, making more or less progress during the fall and early winter. At Fall River as well as at New Bedford, however, efforts to bring about shortened running time, were at that time more or less unsuccessful, as mills were supplied with cotton secured at fair prices. But in February, with slackened demand for goods made at the advanced quotation for cotton, curtailment was begun and has continued, broadening in every section. At the South too high cost of the raw material was instrumental in starting a reduction of production, but not until April did the movement attain such proportions as to materially affect the volume of consumption. In April, however, an agreement was entered into by quite a large number of mills in North Carolina under which normal output was to be reduced at least one-third between May 1 and Sept. 1, other mills joining in later, and on June 12 the South Carolina Cotton Manufacturers' Association agreed unanimously to close their mills on July 2 and 4 and for a week in July and August. The result of all this curtailment is manifest in the figures of consumption for the season. On the other hand, the effect of the high prices for cotton has been to stimulate discussion of the extension of the sources of supply. The high prices, said Mr. Macara at the International Cotton Congress in Brussels, Belgium, in June, accounted for the world-wide depression in the cotton trade, and should re-double efforts to encourage cottongrowing in all parts of the world.

The high prices for cotton, referred to above, which were instrumental in starting and stimulating curtailment of production, were only in part due to natural eauses. Early in the season conviction was strong in many quarters that the yield of American cotton would show a material decrease as compared with 1908-09, but with a much larger production anticipated in India and very large stocks, visible and invisible, carried over at the close of August 1909, no immediate

fears were felt as to the adequacy of the supply to meet spinners' requirements without encroaching too sharply upon the surplus. But the belief in an insufficient supply of the raw material was cultivated by an early and large demand for consumption, both home and foreign-a situation which manipulative and speculative circles had already used to boost prices above the average of recent years. The Department of Agriculture's estimate of a yield of only 10,088,000 bales of 500 lbs. gross each, issued in December, moreover, was of no little assistance, and before the close of the calendar year 1909 middling uplands had been forced above 16c. per lb. in the New York market. On the basis of values ruling for the raw material, manufacturers could not attempt to meet the views of buyers as to the value of goods, and with a reduced demand curtailment was inevitable.

The commercial crop of the United States, as shown above, reached the abnormally small total of 10,650,961 bales, weighing 5,400,008,818 lbs. gross. This compares with a yield (the record) in the previous year of 13,828,846 bales, or 7,115,746,869 lbs. gross. Consequently the latest crop, obtained from an area slightly greater, was nevertheless 316 millions of bales less than in 1908-09. The crop, furthermore, is the smallest in any year since 1903-04, and, as indicating the futility of increased planting unless the weather favors, actually less than in 1897-98 and 1898-99, when acreage was over 45% below that of 1909-10. With a commercial crop of 10,650,961 bales and visible stocks of 1,454,-022 bales, American cotton carried over at the close of August 1909 the available supply (not including mill stocks, which were quite large the world over at the end of last season) for the year just ended is seen to have been 12,104,983 bales. Absorption, however, has been in excess of that total; that is to say, consumption at home and abroad, including the amount burnt or lost at sea, has reached an aggregate greater than the available visible supply. At the same time, however, the visible supply of American cotton on Aug. 31 1910 was approximately 793,514 bales. Of cotton other than American the combined world's visible stocks were at the close of August heavier than on the corresponding date in 1909, but smaller as compared with years back to 1904. The East Indian yield largely exceeded the production of 1908-09, and in connection with increased receipts from miscellaneous sources served in part to cover the shortage in American and Egyptian cotton. The visible supply of all varieties of cotton at the close of 1909-10 was the smallest of any year since 1904 and, as already intimated, mill stocks quite generally were noticeably less than at the end of the previous year. Still, and partly, of course, as a result of reduced consumption, there was yet a rather formidable stock in the world at the end of the season.

While, as already pointed out, the commercial crop of 1909-10 has been appreciably smaller than that of 1908-09, or in fact of several other seasons, it stands as a record in the financial return therefrom because of the high price the producer received therefor. It is of course palpably impossible to fix with absolute certainty the exact value of any crop, no matter how extensive or exhaustive investigations be made, but a close approximation to the truth can be reached and a census can do no more. In the case of cotton we have the official average export price as a measure of value per lb., and as the greater part of our product is exported, that price would seem to furnish an equitable basis upon which to figure the aggregate value of the crop. For the season 1909-10 the average prices of the cotton exported has been 14.2c. per lb., and on that basis the value of the 10,650,961 bales commercial crop is over 760 millions of dollars. This compares with an export price of 9.4c. in 1908-09 and a value for the 13,828,846 bales yield of 669 millions; 11.4c., 11,581,829 bales and 673 millions in 1907-08, and 10.7c., 13,550,760 bales and 7471/4 millions (the previous record value) in 1906-07. But we get a better idea of how very well the Southern planters have fared of recent years by going back a little more than a decade. In 1897-98 and 1898-99, for example, the yield was in each instance greater than in 1909-10, and yet the value of those crops, on the basis of the average export price, was only 334 millions and 317 millions of dollars respectively—in each case much less than half the return from the production of the latest season.

In the face of such comparisons, however, and encouraged

by the results that manipulation has made possible, it is claimed by agitators (certainly not by planters themselves) that at current prices the raising of cotton does not offer sufficient remuneration. At the recent International Congress at Brussels, in fact, a speaker from Mississippi stated that the world must revise its ideas as to the value of cotton, giving it as his opinion that the staple must advance to 15c. per lb. (supposedly for middling uplands at plantation), owing to increased cost in growing. Naturally his remarks were received with pronounced incredulity. To argue his proposition would be absurd. There are conditions, such as a short yield of cotton and coincident active demand for goods, under which cotton would be worth more than 15c. Just as a very full yield would cause a very material decline in prices. By manipulatory tactics prices can and have been unduly lifted or depressed temporarily, but in the long run the laws of supply and demand control. Of late years the values of almost all commodities, cotton with the rest, have quite appreciably advanced, but the rise has in the main been the result of natural causes and not arbitrary dictum.

To the manufacturers of cotton the season has been, it is needless to say, a very unsatisfactory one. Not only, as already intimated, has there been an important curtailment of production, but with prices for goods failing commensurately to meet the advance in cost of the raw material, the margins for profit have been very measureably reduced. Friction with labor at times caused more or less uneasiness, but there has been no concerted movement that culminated in any widespread difficulty. At the opening of the season trouble threatened at New Bedford; an amicable adjustment was reached, however, and small strikes at Fall River that followed the putting into effect of the new 56-hour law in January were quickly settled. Under the working of the automatic wage scale at Fall River the manufacturers were entitled to reduce operatives' compensation by nearly 9% in November, but the right was abrogated. Dissatisfaction with the wage agreement, however, began to develop a little later on, and on Feb. 16 the five labor organizations of textile operatives voted to withdraw from it. Subsequently tentative forms of a new agreement were submitted by both sides: that of the operatives proposed to raise the minimum price for weaving a cut of printing cloths (471/2 yards of 28-inch 64x64s being the standard length) from 18c., as in the old agreement, to 19.66c., reducing at the same time the margin upon which it should be based from 721/2 points to 671/2 points. Furthermore, the maximum rate was to be advanced 2.07c. per cut (to 26.03c.), the margin being unchanged. This advance of from 8% to 10% the manufacturers were unwilling to concede and submitted a plan which covered a small advance. Thus matters stood until at the close of the season, with the prospect of no action being taken in the immediate future.

As of interest in this connection, we append a compilation showing the course of wages at Fall River the past thirty-three years, omitting years in which no changes were made:

Wage	Wage	Wage	
Trans man cast	Vone mer cut	Vear per cut.	Year. per cut.
1977 19 000	1892 (19.63c.)	190221.78c.	1907 21.78c.
1070 18 000	121 00C	190319.0UC.	20.000
1000 91 000	1893 18 00c.	1904 17.32c.	1908 (23.96c.
1004 10 500	1804 16 000	117.320.	110.000.
1005 16 500	1895 18.00c.	1905 118.000.	190918.000.
1886 18 150	1898 16.00c.	1906118.UUC.	191018.000.
188819.00c.	1899 (18.00c.	121.78c.	
100018.000.	10.800	(-1,	

Note.—The recognized standard length of a 28-inch, 64x64, cut of print cloth is 47 ½ yards, woven in an ordinary 32-inchloom or less.

The current wage scale, it will be noted, while lower than that which ruled in 1903 and from May 1906 to May 1908, inclusive, is above the average compensation of earlier years.

The printing cloth situation at Fall River calls for no extended comment. That class of cotton goods in common with all others felt the stress of reduced production entailed by high cost of raw material. At the opening of the season full production was in progress, but manufacturers were unwilling to book orders far ahead on account of the uncertainties with regard to cotton. But with that qualification, demand was quite active during September and October, at first on the basis of 35%c. for 28-inch 64x64 cloth, advancing on Mr. M. C. D. Borden's bid to 3%c. on Sept. 21 and to 4c. on October 16. November and December were less active on the high cost of cotton, and January found trade comparatively light, notwithstanding that Mr. Borden was again in the market, bidding 41/8c. on Jan. 6 and 41/4c. the following day, without securing any important amount. February was a quiet month and March also, in the main

with the quotation ranging between 4c. and 4½c. most of the time. An incident of early March was the purchase by Mr. Borden of about 5,000 pieces 28-inch 64x64s, 7 yards to the lb., at 4½c. During April, May and June and early July the market was inactive, as a rule, with the price ruling at 4c. nominal. About the middle of July, however, demand improved and the reduction of the price of standard 64x64s to 3¾c. on July 25 served as a stimulus to trading. At the last-named quotation, the market ruled to the close of the reason, with a fair volume of business transacted in August. The aggregate year's trade, both as regards quantity and margin of profit, has, however, been disappointing.

Very little of an encouraging nature is to be found in the results of our cotton-goods export trade for the season of 1909-10. The total shipments, it is true, as expressed in quantity, were not only less than in 1908-09, but much smaller than in 1905-06 or 1904-05. Due to the higher average prices received, however, this year's aggregate value is approximately 1½ millions of dollars greater than last year, while recording important declines from the other two years mentioned above. Comparing the details of 1909-10 with those for 1908-09, the only noteworthy expansion we find is in the exports to our Pacific Island possessions (the Philippines), although gains are also shown in the movement to Canada and Turkey. On the other hand, an important loss of trade with China is to be recorded, and shipments to the West Indies, Central America, Arabia and Australia have been noticeable less. Without further comment, we append a compilation showing the value of cotton goods exports for each of the last four years, and at the foot of the table give the total for each six months:

EXPORTS OF DOMESTIC COTTON MANUFACTURES—FISCAL

	1 14	CLIVIA.		
Exports to—	1909-10.	1908-09.	1907-08.	1906-07.
Europe	\$1,601,938	\$1,513,429	\$1,784,190	\$1,833,100
Canada		1,845,636	1,469,550	1,731,338
West Indies	4,067,672	4,310,464	3,295,276	3,551,944
Central America	2,219,550	2,166,052	2,078,011	2,219,216
South America	2,877,697	2,586,880	2,454,954	3,542,028
Chinese Empire	5,909,364	8,140,900	3,390,498	5,933,678
All others*	14,021,957	11,315,205	10,705,279	13,494,108
Total warn	22 207 007	291 070 ECC	e 9K 177 750	e 22 205 412
		\$31,878,566		\$32,305,412
First six months				
Second six months	16,724,949	\$17,742,712	\$12,718,329	\$13,873,633

Second six months____\$16,724,949 \$17,742,712 \$12,718,329 \$13,873,633

* Includes in each year value of exports of yarn, waste, &c., not stated by countries.

The foregoing carries no lesson unless it be that, if manufacturers harbor expectations of permanently extending their outside markets for cotton goods, it must be along lines similar to those followed by other cotton-manufacturing nations. Great Britain, for instance, has built up an export trade in cotton goods approximately equaling the total of all other countries combined simply by studying to meet and catering to the tastes and wants of those whom it desires to serve.

Developments of the season have not been conducive to important extensions of the cotton-manufacturing industry here or elsewhere, but, looking to the future, the spinning capacity of the mills of the United States has been moderately increased, and further additions are under way or being considered. At the North, greatest activity in mill construction or extension of late has been at New Bedford, but some activity is to be noted at Fall River, Lowell and a few other points. At the South a number of new mills have started up during the year; there has also been a considerable addition to the capacity of older establishments, and other factories are approaching completion. With curtailment of production in progress almost everywhere during some part of the season, however, the increased spinning power of the mills is in no sense reflected in the figures of consumption. On the contrary, both North and South less cotton was consumed in 1909-10 than in 1908-09. Our usual statement of spindles in the United States is as follows: Spindles-1909-10. 1908-09. 1906-07. 1907-08. 16,200,000 9,924,245 17,000,000 10,780,308 16,300,000 10,451,919 _11,236,430

Total spindles 28,636,430 27,780,308 26,751,919 26,124,245 Southern cotton mills have done somewhat better than those at the North so far as volume of consumption of the raw material is concerned, but there the advantage ends, the high cost of the raw material serving to hold down profits and force resort to short-time or complete stoppage of operations. The season opened, as it did at the North, with the establishments practically upon a full-time basis, and a number of new mills operating or getting ready to start up. It was not long, however, before the incubus of

and a number of new mills operating or getting ready to start up. It was not long, however, before the incubus of high-cost cotton began to make itself felt, with the consequent discussion of resort to curtailment. Some of the largest mills in South Carolina, in fact, closed down or shortened production early in October, and were followed by factories in virtually every other Southern State in increasing num-

Concerted action was not taken, however, until April, ber. when associated mills in North Carolina running upwards of a million spindles entered into an agreement to stop nightwork and reduce output by one-third, inviting other mills not in the organization to join in the movement. Later on the South Carolina Cotton Manufacturers' Association resolved to close their establishments on July 2 and 4, and for one week in July and one week in August. Thus a marked curtailment of the normal production of goods by the spindles and looms of the South has been effected, although, due to the new machinery started up during the season, the decrease in consumption has not been as great as would otherwise have been the case. Labor troubles have, of course, cut no figure in the operation of Southern mills in 1909-10. It is a fact worth noting that the last four seasons have presented quite contrasting conditions in the cotton-manufacturing establishments of the South. 1906-07 was a period of great activity, from which there was a transition to comparative dulness and a decrease in consumption in 1907-08. The following season (1908-09) witnessed a return to virtually normal conditions of operating, and this, with the augmentation in number of spindles, meant a consumption greater than ever before. In the year just closed, however, we again have a decreased use of cotton, consumption having been not only less than in 1908-09, but smaller than in 1906-07, notwithstanding the noticeable expansion in spinning power in the meantime. And this decline is traceable entirely to the inordinately high prices for the raw material.

Expansion of spinning capacity in all cotton-manufacturing centres of the South continues to be a feature of the development of the industry there. The occurrences of the season of 1909-10 had a somewhat deterrent effect, but, being very exceptional in character, are not calculated to act as a real check upon cotton-mill building. What more natural than that the extension of cotton manufacturing in the United States should be largely in localities adjacent to the sources of supply of the raw material. Every advantage in that respect rests with the South, and consequently as long as markets can be found to absorb the output of the mills, there is likely to be no appreciable let-up in the erection of cotton factories. It is not alone in centres of manufacture that the tendency is shown. As time passes, every progressive hamlet desires a cotton mill, and eventually gets it. These facts being before us, we are prepared to learn from our investigations that even in 1909-10 a number of new factories began operations; that old plants were further extended; that the completion of other new mills is imminent, or that construction work is well under way, and that plans for other establishments have been adopted or are under consideration. As in former years, the information furnished to us by the mills covers spindles and looms working or idle during the year, including new mills started and additions to old plants; also the actual consumption for the season, stated in bales and pounds, the average count of yarn spun and complete details as to new mills in course of erection or projected, beside contemplated extensions of existing establishments. In fact, practically all the information needed in a comprehensive review of the cottonmanufacturing industry of the South. The aggregate of our detailed returns, arranged by States, is as follows-all mills that have been idle throughout the season and are not expected to resume operations are, according to our usual custom, excluded from the statement:

		Num	ber of		4	Consumption.			
Southern States.	Mills	Spin	dles.	Looms	Aver- age No.	Bales	Av'age Net Pounds.		
Diales.	112 6663	Active	Running.	Run.	Yarn	Bates.	W'ght.	Founds.	
Virginia _	14	329,004	301,001	8,694	16	72,905	484.68	35,336,044	
No. Caro.	292	3,174,516	2,909,056	50,979	19	706,427	471.88	333.347,944	
So. Caro	145	4,019,140	3,895,714	88,427	24	671,122		315,076,769	
Georgia _	139	1,939,492	1,785,620	35,069	20	524,617	473.21	248,275,045	
Florida									
Alabama.	61	947,352		15,853		228,030	481.20	109,728,433	
Missis'ppi	19	177,298	129,716	3,586		29,688	484.70	14,389,843	
Louisiana	3	88,600		544	131/2	8,729	466.32	4,070,777	
Texas	16	112,780	90,564	2,331	15	38,007	498.57	18,949,345	
Arkansas	2	14,324			16.	812	492.95	407,516	
Tenn	29	293,588	276,252	4,391	20	73,894	483.40	35,721,927	
Missouri_	3	40,400	40,400	886	13	13,488	489.85	6,607,292	
Kent'ky_	7	94,136	89,540	1,512	15	21,325	485 44		
Okla	1	5,800	5,800		8	2,889	490.11	1,415,938	
1909-10	731	11,236,430	10,435,083	212,272	2014	2,391,933	473.96	1,133,678,983	
1908-09	727	10,780,308	10,370,333	214,716	201/2	2,573,524	178.75	1,232,077,174	
1907-08	717	10,451,910	9,864,198	205,478	20	2,234,395	477.55	1,067,010,962	
1902-03	594	7,039,633	6,714,589	153,748	191/2	2,049,902	479,85	983,649,984	
1897-98	391	3,670,290	3,574,754	91,829	181/4	1,227,939	470.04	577,186,180	

Note.—Much new machinery has been put in operation within the past few months, increasing the number of spindles appreciably without affecting consumption to a material extent.

These returns indicate that in practically every State there has been a decrease in the volume of consumption, the decline from 1908-09 being greatest in North Carolina, which, however, continues to be the banner State in amount of raw material used, as it is in number of mills. In spindleage South Carolina still leads by a pretty wide margin, but consumes less cotton as a finer average count of yarn is produced. The net result for the season in all the Southern States is a falling off in consumption of 181,591 bales, or 98,398,191 pounds, making the 1909-10 aggregate 2,391,933 bales, and contrasting with 2,343,726 bales at the North, or an excess of 48,207 bales for the newer field. Going over in detail the returns at hand from the South, we learn that 9 old mills, with 37,696 spindles, have ceased operations and 13 mills running 118,188 spindles have started up since the close of the season of 1908-09, making a net gain of 4 mills, or 80,492 spindles, in 1909-10. The extension of capacity of the mills in the season just closed is not, however, fully expressed by that total, as the equipment of old mills has been augmented by the addition of 375,630 spindles. Therefore the aggregate net gain for 1909-10 has been 456,122 spindles.

Further expansion of the cotton-manufacturing industry at the South may have been held somewhat in abeyance by the developments of the past season. Information we have received, however, within the last few weeks demonstrates clearly that important growth is still in progress. There is no tendency more distinctly defined at the South than to build cotton mills. The Atlanta Exposition gave new impetus to the tendency by drawing attention to the many advantages the South had over other sections as the place to locate cotton mills, and capital has done and is doing the rest. Now every progressive community gets at some time or other the idea that its happiness will not be complete until it has a cotton factory and in most cases it only requires time to witness the fruition of its desires. That being the case continued and considerable expansion is to be expected in the near and distant future. As to the present situation, quite a number of mills are being built and equipped, of which 5, containing 46,000 spindles, should be in operation before the close of the calendar year 1910, and 14 other mills, with 149,000 spindles, promise to be turning out goods or yarns prior to the end of August next. Furthermore, additions to the old mills actually being made or in contemplation cover some 170,000 spindles, so that in the aggregate the prospective augmentation in capacity within the next twelve months should be about 365,000 spindles. The foregoing remarks do not embrace any projects yet in a formative stage, of which, needless to say, there are many that will eventually prove to be going concerns. Of one fact we can feel assured, and that is that so long as progress in the cotton-manufacturing industry continues in the United States, the greatest advance hereafter will be at the South.

EUROPE.—A careful study of the detailed reports received throughout the season 1909-10 reveals a period of depression in the European cotton industry a parallel to which cannot be found during the past quarter of a century. Its commencement found both spindles and looms running on short-time, with a marked scarcity of forward orders, due to high prices and the unsatisfactory general trade outlook, and when to existing difficulties was added the shortness of the American and Egyptian cotton crops, which materially reduced prospective supplies, not only spinners and manufacturers, but everyone engaged in the cotton trade, had to face a crisis which has entailed heavy losses everywhere and involved many concerns in insolvency. With the average price of cotton higher almost than within living memory, with a continued lack of demand due to bad trade, and the long-drawn-out effects of over-production and over-building of mills and manufactories, a remunerative margin for products was at no time obtainable, and the whole industry was forced upon short working and a restricted output throughout the entire season.

A record growth of East Indian cotton afforded some slight relief, more especially to Continental spinners, who fell back to a large extent upon the coarser counts; but paucity of demand, both internal and external, rendered profitable working well-nigh impossible. Exceptional causes which have added to the gravity of the situation in the various Continental countries are fully dealt with in our season's reports which follow.

The frauds perpetrated during the season through the

settlement in the cotton trade of Europe, especially as they seemed to threated the financial stability of some important houses in Great Britain and on the Continent. It is essential to those concerned on both sides of the Atlantic that a modus vivendi be arrived at which will render the existence and sale of spurious documents of that kind impossible in future.

The seventh congress of the International Federation of Master Cotton Spinners' and Manufacturers' Associations was held in Brussels in the second week of June. In reviewing the year's work it was stated that since the last congress India, Denmark and Sweden had become members, and that, while there were still a few countries not yet affiliated to the Federation, there was no important country which did not co-operate with it. Reports of the continued efforts to further cotton cultivation in various parts of the world were received and the congress placed upon record its earnest conviction that it is of vital interest to the cotton industry of the world that these efforts should be increased by practical support from the various governments and others whose interest in a free supply of the raw material are vitally at stake, and it was urged that a delegation from the congress should visit India and place themselves in communication with the officials of the Government Agricultural Departments, with the object of improving cotton cultivation and of promoting the more extensive establishment of co-operative credit societies and seed farms.

Other matters before the congress included damp in cotton, fire insurance, baling of American cotton and protection against spurious bills of lading; but the dominant note throughout the meetings was unquestionably the necessity of increasing the sources of supply of the raw material, European consumers becoming alarmed, not without cause, at the rapid increase in the off-take of American and Canadian mills, which to-day are responsible for something like 40% of the American growth, as against not more than 25% fifteen years ago.

It may be mentioned here that the progress made by Germany in the promotion of cotton-growing in Togo and East Africa is decidedly encouraging. In Togo the yield resembles the American product, and averages good middling in grade, and is of very good staple; while from Kilwa, Lindi, Sadani and the hinterland experiments made with Egyptian seed have proved highly successful.

Great Britain.—Concluding our review of the cotton trade of Great Britain last season we remarked: "The season closes as it began; with the trade working at a loss, and with forward orders on the books the lowest for many years past, both spinners and manufacturers remain apathetic, even with the prospect of seriously reduced crops and threatened scarcity of supplies during the coming twelve months." Verification of this is to be found in the fact that as early as the third week in September a mass meeting of cotton employers was held in Manchester, at which a unanimous decision was come to "that short-time should be continued until the middle of November by closing the mills on Saturday and Monday in each week," and nothing could better illustrate the deplorable state of the industry throughout this season than the fact that the vast majority of spindles in Lancashire never resumed full working, while a considerable proportion were entirely shut down many weeks before its close.

Threatened, as the prosperity of the trade has been during the past two years, by insensate over-building and overproduction, the climax was reached in the shortness of the American and Egyptian crops, which, reducing available supplies, forced values to an average level unknown to the present generation and resulted in a wholesale curtailment in the world's consuming power for which the trade at large was totally unprepared. Owing to widespread speculation, values reached their highest level during the first four months of the season, and, when the inevitable reaction set in. manufacturers who had been forced into making contracts in anticipation, in order to keep their looms working, refused to take delivery, yarns accumulated on spinners' hands, and, with bankers calling in loans, fearing the effects of the abnormally high prices, numerous failures of spinning concerns were recorded.

In May labor troubles were threatened, owing to the Master Cotton Spinners' Associations demanding a 5% reduction of wages, which was met by a firm refusal on the part of the men. A conference was held and a deadlock only avoided by a three months' postponement of the whole question. Happily, when the conference was resumed in instrumentality of spurious bills of lading also caused un- | July, a solution was arrived at whereby it was agreed that

the existing scale of wages should obtain for five years, both sides agreeing to formulate no further demands during

that period.

Regarding British cotton growing, at a recent meeting of the Association it was reported that further grants from the Government and the Lancashire County Council of £10,000 each had been made, that a further sum of £150,000 was being raised, and that seven more pioneer gins and buying stations would be established. On the whole, the progress made by the Association was very encouraging.

The year's textile trade with Japan was on the whole most disappointing. It had been confidently hoped that an appreciable improvement over the unprecedented falling off of the previous season would make itself felt; but these expectations were not fulfilled. There is some consolation in the knowledge that stocks have at length been largely reduced, but prices are still a long way below replacing cost. The Consular report states that, had Manchester prices not risen so high, it is possible that much better business might have resulted, but Japanese buyers were deterred, owing to the low prices to which domestic goods had fallen, due to the crisis through which many of the weavers passed in the autumn; and the dealers in imported cottons contented themselves, therefore, with doing a hand-to-mouth business. In view of the proposed change in the Japanese tariff, involving a definite step towards high protectionism in the home market, it is feared that a further curtailment in exports will be inevitable.

The export of yarn and piece goods for the eleven months ended July 31 (August figures not yet being available), as compared with the same period during the two preceding

seasons, was as follows:

Showing a decrease in yarns of 9,749,000 pounds, as compared with last year, and 40,847,000 pounds below 1907-08, while piece goods show an increase of 446,759,000 yards compared with last year and of 7,649,000 yards compared

The European Continent.—As will be gathered from the following reports, the depression under which the cotton industry started the season continued, and became more intensified as it advanced. The main cause has undoubtedly been the high cost of the raw material and the consequent increased price of the manufactured article. The lessened demand for goods, though this to some extent was accentuated by a change in fashion to linen and woolen materials, proves that the ultimate cost has a very vital influence upon demand, especially when at the same time the spending power of the people is reduced by unfavorable harvests, an increased cost of living and strikes and lockouts in many

of the great industries.

In Germany, in consequence of the high price of the raw material, intensified by wide and erratic fluctuations, the industry has experienced a period of depression the worst on record. The mills, almost without exception, have been compelled to run short-time, as instead of the hoped-for revival, the demand became less and less, sales were most difficult to make, and at no time were the prices obtainable on a basis of those ruling for the raw material. Spinners especially suffered from the unremunerative business, as weavers, even though they offered goods, in order to keep their operatives together, on a parity below that ruling for cotton, found it difficult to make sales, as wholesale dealers, owing to the restricted demand from consumers at high prices, only operated from hand to mouth. The lessened demand for cotton goods also has been partially due to a change in fashion which favored woolen and linen materials for ladies' wear. The hosiery branch of the industry was unfavorably affected by the new United States tariff, which advanced the duty on cotton hosiery 20 to 25%; but how far the present lessened demand from the United States is due to the accumulated stocks purchased under the old tariff, how far due to general trade conditions there, or to what extent the exports will ultimately suffer, it is at present impossible to say. Since the beginning of January working hours have been legally reduced from 65 to 58 hours per week.

The interest in cotton growing in German African colonies and elsewhere is as large as ever, and in October, at a conference held at the Imperial Office in Berlin, the delegates of the various cotton-manufacturing combinations passed a resolution to effect an agreement on the part of the firms represented by them to contribute annually for the years 1910, 1911 and 1912 a sum equal to 10% of the amount of premiums paid by each firm for accident insurance of its employees towards the support of the Colonial Committee for

Cotton-Growing Promotion.

In Austria business has continued most unprofitable. A reduced export and a lessened home demand, owing to the unsatisfactory grain crops, which geatly enhanced the cost of living, made it impossible for spinners to sell yarns except at serious losses, and as, with the increase in the number of spindles that has taken place during the last year or two, the mills are capable of producing more yarns than, at high prices, there is a demand for, there was keen competition for the small business offering, with the result that prices, already below the parity of the raw material, were still further depressed. Weavers gained some advantage

from this, and so have not suffered to the same extent as spinners; but even so the demand for goods was dragging and unremunerative. All the mills have run short-time, and little hope is entertained of an early improvement unless the

raw material can be bought cheaper.

In France the demand has been slow, and the results of business for both spinners and manufacturers unsatisfactory. At the beginning a fairly healthy inquiry was experienced, and, though the prices obtained left but a narrow margin, it was hoped that conditions would improve as the season advanced. With the rise in the price of the raw material, however, the demand slackened, and after contracts made ahead had been worked off, yarn orders could only be booked at a loss, and these only in restricted quantities, owing to the poor demand for manufactured goods, buyers refusing to pay the increase in price demanded, notwithstanding that the rise asked for in no way corresponded to that experienced in raw cotton. Spinners and manufacturers have worked short-time, and in some instances weavers passed over to the wool and linen business, in which branches of industry there was a better and a more remunerative demand.

In Russia the condition of the industry has been fair. For the first part of the season mills were kept employed on contracts made ahead on a fairly satisfactory basis, but later the demand fell away as prices advanced, and short-time had to be resorted to. Weavers were handicapped by the mild weather and bad condition of the roads. The out-turn of the Asiatic cotton crop was very good, and about half the quantity needed by spinners was supplied by cotton grown in Russian dominions (including Bokharan, Caucasian and

Persian cottons).

In Holland and Belgium the high prices have had an adverse influence on the industry. The demand for cotton goods for both home consumption and for export has been slack throughout. Offers were placed with difficulty, and at unremunerative rates, which caused many weavers to turn to the manufacture of linen goods. Mills worked short-time, and the end of the season sees the industry in Holland practically at a standstill, owing to a labor dispute.

Holland practically at a standstill, owing to a labor dispute.

In Italy the conditions have been most unfavorable. Wholesalers, having heavy stocks on hand, entered the market but sparingly, and would only buy at prices that left spinners and manufacturers a considerable loss. In order to cope with the crisis, the Italian Cotton Spinners' Union succeeded in forming a syndicate for Indian cotton to regulate the output, and so relieved to no inconsiderable degree the position in this branch of the industry. An attempt was also made to form a syndicate for the American cotton section, the over-production being very serious. It was intended to have a financial organization which would take over the excess output, but this proved impracticable, the conditions in the various localities differing so widely. In February, however, a looser form of organization was formed, the members of which represented over three million spindles. Statistics of output were published at intervals and production was regulated according to the demand. The mills benefited to some extent from this arrangement, but even then the prices obtainable left much to be desired.

In Spain the condition of the industry has been worse than ever, the demand continuing small and at prices altogether out of proportion with the high cost of cotton. Not only has short-time been run, but a large number of mills shut down altogether from time to time as contracts ran off, the

loss being less than working into stock.

In other cotton-consuming centres of the Continent the same lack of demand for cotton goods at high prices has been experienced, and business could only be put through at a loss to producers. In some cases the import of English yarns aggravated the position of spinners, while weavers labored under the disadvantage of a change in fashion which called for less production of cotton goods.

From the above reports it will be seen that the past season has been one of the most unfavorable on record, and, while at the moment there is little sign of any improvement, it is hoped that more plentiful home harvests and increased activity in other leading industries, and, last but not least, a decline in the cost of the raw material will insure the muchneeded and ardently wished revival in the cotton trade.

The foregoing review of the spinning industry of Great Britain and on the Continent of Europe in 1909-10, which in an interesting and succinct manner points out the varying phases of the situation, is furnished by Messrs. Ellison & Farrie of Liverpool. Taken in conjunction with our remarks on the situation in the United States, presented further above, it covers quite fully the countries of the world that take chief important rank in cotton manufacturing.

We should fail to comprehensively trace the world's progress in cotton production and manufacture if we did not make some reference to a number of other countries that are growing factors in the industry although of lesser importance as spinners or manufacturers of goods. We use official data in those cases so far and for as late periods as it can be obtained and present below the results reached giving (1) the cotton consumption of each manufacturing country for a period of four years and also the total annual and average weekly consumption; (2) the world's production of

cotton (commercial crops) for the same years and (3) the spindles in all manufacturing countries from which we can obtain reliable information as they stand to day compared

with like results in former years.

In India, the country next in importance to Europe and the United States, according to the information at hand, there has been a moderate check to cotton consumption. Japan, also, so far as we can gather from recent advices, has used less cotton in the season just closed. Its takings from the United States have been very much smaller than in the previous season—less than half—but the deficit has been made up largely by increased imports from India. In both these cases high prices account for the falling off in consumption. In fact that is the explanation the world For Mexico and Canada we are forced to adopt the imports into each country as a measure of consumption; in the case of the former no recent statistics covering home yield or mill operations have been obtainable and Canada has no source of supply other than through imports. No statistics of value can be secured from China or Brazil. "Other Countries" consequently include exports of cotton from the United States and Europe to localities other than those specifically mentioned in the table; also the cotton burned or lost at sea. The compilation appended therefore embraces substantially the entire distribution or consumption (expressed in bales of 500 pounds net weight each) of the commercial cotton crops of the world, and the degree in which each country has participated.

THE WORLD'S ANNUAL COTTON CONSUMPTION

IIII WORLD	S ANNUE	IL COLLON	COMBUMFI	10.1.
	1909-10.	1908-09.	1907-08.	1906-07.
Countries—	Bales.	Bales.	Bales.	Bales.
Great Britain	3.320.000	3,720,000	3.690.000	3.892.000
Continent	5,460,000	5,720,000	5,720,000	5,460,000
Total Europe	8.780,000	9,440,000	9,410,000	9,352,000
United States—North	2,265,414	2,448,040	2,093,000	2,575,000
South	2,267,358	2,464,154	2,134,000	2,375,000
Total United States	4,532,772	4.912.194	4,227,000	4.950,000
East Indies	1,600,000	1,653,456	1.561.336	1,552,453
Japan	850,000	880,830	890,736	905,805
Canada	114.153	128,450	100,000	125,000
Mexico	19,565	49,157	2,000	640
Total India, &c	2.583.718	2,711,893	2,554,072	2,584,898
Other countries, &c	89,000	90,000	85,000	92,000
Total world	15.985 490	17.154.087	16.276.072	16,978,898
Average weekly		329,886	313,001	326,517

The aggregate consumption of the world for 1909-10, it will be noticed, exhibits a loss of 1,168,597 bales from the total recorded last year and is 290,582 bales less than the result of 1907-08. All the countries share in the loss from 1908-09 The sources from which cotton has been drawn in each of the last four years are stated in the following compilation of the world's commercial crops, represented in bales of uniform weight of 500 lbs. each.

WORLD'S PR	ODUCTION	OF COTTO	ON.	779.4
1909-10.	1908-09.	1907-08.4	1906-07.	1905-06.
Countries— Bales.	Bales.	Bales.	Bales.	Bales.
United States10,310,168	13.551.890	11,257,538	13,306,846	11.002.904
East Indies_a3,839,000	2,976,822	2,486,629		3.054,446
Egypt 91 .000	1.246.150	1,432,469	1.326,108	1,117,516
Brazil, &c.d 280,000	266.197			
200,000	200,197	299,006	446,126	476,667
Total15,339,168	10 041 050	15 475 640	10.014.100	15 051 500
Consumption 50 15,009,100	10,041,009	15,475,042	18,014,100	15,051,533
Consumption, 52 weeks15,985,490	17,154,087	16,276,072	16,978,898	16,435,228
Surplus from year's crop k646.322	886,972	k800.430	1,635,268	k783.695
Visible and invisible stock:		,	-,000,200	
Sept. 1 beginning year_ 6,040,748	5.153.776	5,954,20€	4.318.938	5,102,633
Sept. 1 ending year 5,394,426	6,040,748	5,153,776	5,954,206	4,318,938

a Includes India's exports to Europe, America and Japan and mill consumption in India, increased or decreased by excess or loss of stock at Bombay.

d Receipts into Europe from Brazil, Smyrna, Peru, West Indies, &c., and Japan and China cotton used in Japanese mills.

k Deficiency in the year's new supply.

The above statement indicates in terse form the world's supply of cotton (not including that from Russia) in each of the five years, the amount consumed and also the extent to which visible and invisible stocks were augmented or diminished. It will naturally be remarked how largely the surplus supply has been increased of recent years. At the same time it will not escape attention that as a result of the reduced yield of 1909-10 the aggregate surplus has been drawn down to a quite appreciable extent, although still of apparently large proportions.

The augmentation of the Spinning Capacity of the world has been only moderate the past season. The most important change has been in the southern part of the United States, where an addition of 456,122 spindles has occurred, the total standing now at a little over eleven million spindles. The increase in Europe has been about equally divided between Great Britain and the Continent. Our compilation

for the world is as follows.

NUMBER OF SPINDLES IN THE WORLD. Great Britain 56,000,000 Continent 39,500,000 1909. 55,600,000 39,000,000 1907. 52,000,000 1906. 50,000,000 1908. 54,600,000 37,000,000 35,800,000 35,500,000 Total Europe ___ 95,500,000 91,600,000 94,600,000 87,800,000 85,500,000 United States-17,400,000 11,235,430 17,000,000 10,780,308 16,000,000 15,600,000 9,181,207 16,300,000 10,451,919 9,924,245 Total U. S._ ... 28,636, 30 6,100,000 27,780,308 6,053,231 1,731,587 26,751,919 25,924,245 5,333,275 24.781,207 East Indies..... 5,756,020 1,695,879 5,293,834 Japan 1.483.497 1,450,949 China & Egypt____ 850,000 836,000 786,000 690,000 625,000 8,75 \,000 9 0,000 750,000 Total India, &c 8,237,899 849,437 8,620,818 7,506,772 7,369,783 Canada 890,000 726,278 775,000 688,217 800,000 Mexico 732,876 693,842 1,650,000 1,616,278 1,582,313 1,493,842 1,463,217 134,536,430 132,617,404 128,172,131 122,724,859 119,114,207 Total other Total world

In the above we use estimates furnished by Messrs Ellison & Farrie for Great Britain and the Continent, revising previous years' figures from later obtained information. The results for the United States are, of course, our own figures, and those for India are taken from the official reports of the Bombay Mill-owners' Association, except that the latest total is an approximation. Japan's aggregates are officially communicated, China's figures are compiled from Consular reports and for Canada and Mexico the totals are in part estimated

As indicated by the volume of exports, Great Britain's trade in cotton goods with foreign countries has increased moderately during the year, but almost wholly in consequence of heavier shipments to India. Takings for North and South America, however, have also been greater than a year ago. On the other hand, dealings with China have been appreciably less than in 1908-09 and the outflow to Mohammedan points have been a little below those of the previous year. The net result for the year is a gain of about 1/2% in British export trade in cotton goods, as compared with 1908-09, against an increase in that of the United States of $4\frac{3}{4}\%$. The statement of exports (reduced to pounds) by quarters for the last two seasons is subjoined. These years end with Sept. 30 and consequently the last two months of the fourth quarter of the current season are estimated on the basis of the July movement. Three ciphers are omitted.

GREAT BRITAIN'S COTTON GOODS EXPORTS FOR TWO YEARS. 1909-10--1908-09-

Total_____226,147 5,900,972 1,366,759 235,281 5,483,528 1,296,345 a Including thread. b Estimated for the quarter on the July movement.

The totals in pounds in the above compilation are as computed by us, but are believed to be approximately correct. They indicate that the export movement this season has been 1,366,759,000 pounds, or 70,414,000 pounds more than in the previous season, but 24,334,000 pounds smaller than in 1907-08, when the outward movement of cotton goods was 1,391,093,000 pounds. The record exports from Great Britain were 1,480,075,000 pounds in 1906-07.

To complete the year's history of the cotton goods trade in Great Britain we append data as to prices, the statement

covering the last three years.

		1909-10).		1908-0	9.		1907-08	3.
Liverpool.	Mtd. Up'd Cotton.	32-Cop Twist.	Shirtings, Per Piece.	Mid. Up'd Cotton.	32-Cop Twist.	Shirtings, Per Piece.	Mtd. Up'd Cotton.	32-Cop Twist.	Shirtings, Per Piece.
Oct. 31	7.89		s. d. 7 6 7 8 ½ 7 8 ¼	5.08	d. 9 3-16 8 15-16 8 ⅓	s. d. 7 3 6 9 6 6	6.03	d. 11 3-16 11 1/4 11 1/8	s. d. 8 3 8 0 7 10
Sept. } Nov. } Dec. 31 Jan. 31	8.50 7.68	10 % 11 3-16 10 % 10 13-16	77 9-16 7 9 34 7 7 34 7 9	5.08 4.99 5.26 5.05	7 3/4	6 10 6 5½ 6 7 6 6	6.18	10 11-16	8 0 1-3 7 7 1/2 7 6 1/2 7 0 1/2
Dec. } Feb. Mch. 31 April 30	8.06 8.11 7.95 8.10	11	7 10 ¼ 7 11 ¼	5.05		6 6 6 1/2 6 8 1/4 6 10	6.19 5.70 5.30 6.46		7 4 34 6 8 34 6 5 34 6 7 34
Mch May. June 30 July 31 Aug. 31		10 ¾ 10 15-16			8 %4 9 1/2	6 8 14 6 11 7 1 7 1 1/2	6.47 6.02	8 13-16 9 14 8 34 8 14	6 7 6 7 6 6 6 31/2
Average June Aug.	8.00	11	8 0	6.61	9 1/4	7 0 1/2	5.91	8,34	6 51/2

We now add a brief summary by months of the course of the Manchester goods market during the season closing with Aug. 31 1910 and also of the Liverpool cotton market in the same form for the same period. These summaries have been prepared for this occasion with our usual care, and the details will, we think, prove an interesting and serviceable record for reference.

SEPTEMBER.—Manchester.—Developments in the cotton goods trade in September were not of a character seeming to warrant a return to full working time, and consequently at a mass meeting of the Spinners' Federation held on the 17th it was unanimously resolved to continue the weekly stoppage until Nov. 8. However, as no ballot was taken, members were not irrevocably committed, but the recommendation was widely observed. The reduction in output and higher prices ruling improved spinners' margin, but trade for forward delivery was rather restricted. Further meetings were held during the month by the Ring Mills Association and by the Nelson manufacturers, with the view of entering into some combination by which the maintaining of prices would be brought about; but no definite action was taken. The conciliation conference, which has under discussion the formulation of a plan for the automatic regulation of wages, also came together during the month, but adjournment was taken to Oct. 11 without any result being announced. the opening of the month there was an appreciable improvement in the demand for cloth and some idle looms were started up. Inquiry was quite effectively checked, however, before the month had far advanced, by the high prices asked,

and in the last fortnight it was difficult to trade, although the general tone of the market was a little better than it had been. India bought quite freely at times, and more extensive dealing was looked for later on as a result of the good harvests. For other markets transactions were as a rule only moderate, and little was done for China. Home trade was checked by the advance in prices. Exports of yarns and goods from Great Britain (all reduced to pounds) aggregated 112,964,000 lbs., against 109,188,000 lbs. in September 1908. Mr. Ellison estimated consumption for the month at 62,500 bales of 500 lbs. each per week and 110,000 bales of like weight on the Continent. Liverpool.—Following the course of values in the United States, the tendency of prices for the raw material was upward during September, but not steadily so. Opening at 6.80d., middling upland moved up to 7.01d. by the 6th, but a decline then set in that carried the quotation down to 6.77d. by the 14th. From that level there was a quite well sustained advance to the close, which was at 7.36d. against 6.85d. at the end of August.

OCTOBER.—Manchester.—The volume of trade in the cotton goods market in October was of disappointing extent. In fact, neither buyers nor sellers found any encouragement in the course of events. The probability of a shortage in the supply of cotton stimulated a further advance in prices for the raw material and caused a marking up of values of the manufactured product that interfered seriously with trade. In fact, buyers for all markets were indisposed to commit themselves at what to them appeared to be excessively high prices. With good crops in India and a condition of prosperity in that country, demand was fairly good for that market early in the month, but on the whole transactions were below the average. China, under the adverse conditions existing, did but little, and only a very limited conditions existing. demand was in evidence from Japan and the smaller Far Eastern markets. For the Continent also dealings were light, there was a perceptible let-up in the inquiry for South America and the home trade bought only to supply pressing requirements. Spinners of American cotton were upon short-time quite generally during the month and the advance in the raw material frustrated in great measure any move-ment to improve margins. With conditions as they were short-time was a natural sequence, and at the Frankfort (Germany) meeting of the International Federation the need for regular organization of the policy was emphasized. In fact, the Master Spinners' Federation at their meeting in Manchester on Oct. 29 favored the continuing of curtailment. Efforts to reach some agreement upon a sliding scale of wages had been thus far ineffective. Yarns and goods exports from Great Britain reached 120,619,000 lbs., against 106,-839,000 lbs. in October 1908. Mr. Ellison estimated the weekly rate of consumption in Great Britain at 65,000 bales and the Continental rate 105,000 bales. Liverpool.—As in September, and based upon the idea of a shortage in the American supply, the course of prices for the raw material was upward, although not steadily so. From the opening level of 7.29d. middling upland advanced 6 points the following day and then eased off to 7.10d. by the 6th. Thereafter, with rather unimportant setbacks, the advance continued, with the close at 7.89d.

NOVEMBER.—Manchester.—There was nothing of an encouraging nature to report with regard to the cotton goods market in November. The Board of Trade returns showed, of course, a larger volume of exports than during the month of the previous year, but they represented the filling of earlier orders and could in no sense be taken as indicative of current trade. On the contrary, trade was quiet, the high price of American cotton having checked demand. But as spinners and manufacturers were in need of orders, many were induced to take them at a loss rather than shut down machinery. The general committee of the Spinners' Federation recommended the extension of short-time working until the close of February, and the suggestion was agreed to very generally. Depression having extended to the weaving branch of the trade many looms were idle, greatly reducing the output of cloth. Attempts by the conciliation committee of employers and operatives to reach a satisfactory plan of adjusting the wage scale were apparently abandoned, the master spinners feeling unable to grant the concessions desired by the employees. Cloth sellers experienced an extremely unsatisfactory month, and the backwardness of buyers, it was said, would mean a short supply of some descriptions of goods in the spring. Sales for forward de-livery were very difficult to make, and, although prices for stock were not generally satisfactory, they were generally disappointing. Reports from India encouraging, but business below normal. China and other Eastern markets did but little. In fact, trade for South America was the only favorable development. Yarns and goods exports from Great Britain in November were 110,109,000 lbs., against 86,949,000 lbs. for the same period of 1908. Average weekly consumption of cotton estimated the same as in the previous month. Liverpool.-Frequent fluctuations characterized the course of the market for the raw material for November and they netted a decline of 24 points. Opening at 7.89d. middling uplands advanced to 7.95d. by the 3d, but declined 4 points the following day. On the 5th the spread of the curtailment movement was the chief factor in precipitating a falling off to 7.59d. the low point of the month. Thereafter there was no definite tendency to the market, which closed Nov. 30 six points up, at 7.65d.

DECEMBER.—Manchester.—The market for cotton goods was adversely affected by the continued advancing tendency of prices for the raw material during the month. In fact, except to satisfy urgent needs, there was indisposition to trade upon the higher basis of value the ruling cost of cotton made necessary, and consequently the volume of transactions was of disappointing magnitude. Under the circumstances curtailment of production was in order, and even at that manufacturers were but lightly under commitment at the close of the month. December opened with business almost stagnant, but toward the middle of the month a little activity was noticeable, China, South America and the Levant contributing a fair aggregate of small orders. But the further advance in cotton quotations later on served to widen the breach between buyer and seller, and so far as actual dealings were concerned reduce the market to a condition of actual dulness. The home trade was practically out of the market, relying upon stock secured at lower figures to meet the demand for the immediate future, and anticipations. ing a more favorable purchasing basis after the turn of the year. Exports of yarns and goods from Great Britain were 111,847,000 lbs. against 93,238,000 lbs. in December 1908, and for the calendar year shipments reached 1,351,951,000 lbs., as compared with 1,310,298,000 lbs. in 1908. Ellison maintained the average weekly rate of consumption as in November. Liverpool.—A generally upward tendency, following the course of prices in the United States, characterized the trend of the market for the raw material. Middling uplands opened the month at 7.68d., or 3 points above the November close, and further moved up to 7.93d. by the 6th. A moderate recession followed, but on the 9th the quotation was 8.01d. and after dropping 7 points on the 10th advanced to 8.26d. on the 11th. Daily fluctuations thereafter to the 23d resulted in no net change in the price, but between the 28th and 31st a gain of 24 points was witnessed, making the final price 8.50d., against 4.99d. on Dec. 31 1908.

JANUARY.—Manchester.—While no very definite improvement in the cotton goods trade was observable in January, encouraging signs were reported in some quarters. High prices still served to materially check demand, and consequently short-time was yet operative in Lancashire. In fact, action taken by the Spinners' Federation in November insured curtailment up to the close of February, before which date a further consideration of the situation was expected to determine upon the course of action thereafter. There was, in any event, a quite settled conviction that no very immediate return to full working time could be looked for, such a development being in great measure dependent upon a lower basis of value for goods. And that lower basis could come only through more reasonable cost of the raw material. Manufacturers on the whole experienced an unsatisfactory month, with, however, occasional signs of improvement towards the close. Favorable conditions were reported in India, but there was at the same time resolute resistance to the high prices current for goods, and consequently trade was rather quiet. Some improvement in the demand from China developed in the last few days of the month and was taken as an augury of better times to come. Japan and other Eastern markets contributed but little to the trading; but transactions for South America were of fairly good volume. The home trade was considerably hampered by the general election, but prospects for the future were believed to be fair. The yarn market showed some improvement, but was still depressed, the short time not having brought respectable margins. Yarns and goods exports from Great Britain reached 114,555,000 lbs., against 100,994,000 lbs. in January 1909. Weekly rate of consumption unchanged. Liverpool.—The tendency of the market for the raw material was generally downward during the month. Opening at 8.44d., or 6 points below the December close, there was a recession to 8.05d. by the 6th. The quotation then advanced to 8.32d. on the 10th, but a decline again set in, which, though temporarily arrested at times, was still quite steady, and carried the price at the close to 7.68d., or a loss of 82 points for the December final.

FEBRUARY.—Manchester.—Some improvement in the cotton-goods market was reported in February, but the development of demand was not pronounced enough to dispel the depression that had been for some time operative in both spinning and weaving branches. At the same time, buyers were more disposed to place orders and the number of transactions increased, although very few of them were of much size. Needless to say, the principal adverse factor affecting the market was the scarcity and dearness of cotton. Demand for India was quiet, especially for Calcutta, where it was understood there was a considerable stock of goods, purchased at prices much lower than then current. China had placed an increased volume of orders since the New Year holidays, towards the close of the month the fall in the price of silver discouraged exporters. Japan bought rather more freely, but little was done for other Far Eastern markets and only a very moderate trade for Mediterranean points was put through. No noticeable features developed in the South American trade, although there was steady but cautious buying for that quarter. Distribution to the home trade proceeded on fair lines, but fresh business was, as a rule, secured with difficulty, and on price concessions. On the whole, manufacturers did poorly, with those who spin their own yarn at the greatest disadvantage. A better demand for American yarns was reported, but at no material improvement of margins. It was decided about the middle of the month to extend the period of short-time running by eight weeks, or to April 25. Exports of yarns and goods from Great Britain in February were 109,311,000 lbs., against 103,593,000 lbs. in the month of 1909. The average weekly rate of consumption remained as in the previous month. Liverpool.—The market for the raw material fluctuated largely in sympathy with developments in the United States. At first the trend of prices was upward, middling upland from the initial quotation of 7.73d. advancing to 8.14d. by the 7th, and after a slight setback reaching 8.19d. on the 14th. From that level there was an important, though not steady, decline to 7.88d. on the 24th and a recovery to 8d. at the close—a gain of 32 points during the month.

MARCH.—Manchester.—Further improvement, both as regards volume of business and margins for profit, were noted in the cotton-goods trade in March; yet dealings did not offer fair remuneration to producers and the prospects for the future were rather indefinite. The factor working against manufacturers was the apparent scarcity of cotton and the consequent high prices necessary to be paid in order to secure needed supplies. The gist of the situation was that, although the cloth trade was a little better than it had been for some months previously, there was still left plenty of room for improvement. Purchases for India were of disappointing volume throughout the month, the better grades of goods in particular being neglected. Demand for China, on the other hand, showed distinct improvement, and buy-ing for Japan was rather brisker. For the Near Eastern markets not much was done, but the disposition in those quarters appeared more optimistic. South America, the Continent and the home trade, however, did a fair miscellaneous business. Yet, with it all, some manufacturers had fared quite poorly, not any had done well, but a gradual strengthening of prices was to be noted. The course of the cotton market had helped little, if at all, to improve spinners' margins, and there appeared to be a probability of an attempt to reduce the wages of operatives. Yarns and goods exports from Great Britain reached 110,941,000 lbs., against 117,292,000 lbs. in March 1909. Estimates of consumption were unchanged. Liverpool —The market for the raw material made a further but moderate net gain in prices during the month. Opening at 8.06d., middling uplands advanced 2 points on the 3d and then took a downward course, dropping to 7.93d. by the 8th. From that level there was a quite steady rise to 8.20d., which quotation was reached on the 19th, a decline to 8.14d. occurring on the 21st and an advance to 8.22d. on the opening of business after the Easter holidays, on the 29th. On the 30th and 31st, however, there was a loss of 11 points, the close being at 8.11d.—a gain of 11 points over February's final quotation.

APRIL.—Manchester.—Notwithstanding the handicap of high prices, a better business was reported in the cottongoods trade in April, although it could not be said that manufacturers were, except in isolated cases, doing well. Some uneasiness was occassioned by storm and frost reports from the United States late in the month, but it was removed by subsequent advices that indicated the damage done to have been moderate and not irreparable. By far the most important development of the month was the disagreement between employers and operators over the question of wages. At a conference with the operatives' representatives which was held at the request of the committee of the Spinners' Federation, a reduction of 5% in wages was insisted upon by the owners, the men firmly resisting; so no agreement was arrived at. The conference adjourned without reaching any agreement, to meet again on May 2, when it was hoped some arrangement would be arrived at that would prevent any rupture. In the meantime, organized short-time had come to an end and some spinners were resuming full operations. but it was feared that the available supply of raw material would not permit of full production. At the same time, the statistics of spinners' stocks compiled by the International Federation indicated that those invisible supplies on March 1 were larger than anticipated. As regards facturing situation, more looms were working and hopes were entertained that the improvement already witnessed would continue. Some revival in business for the East was reported early in the month, and China bought quite freely. Indian markets were rather irregular, but on the whole improving, and South American markets were normally active for the time of year. Home trade was fairly good. Spinners of American yarns did better, and in medium counts margins improved, though coarse numbers were still unprofitable. Exports of yarns and goods from Great Britain in April were 107,463,000 lbs., against 105,179,000 in the month of 1909. No change was made in the average weekly rate of consumption. Liverpool.—The market for the raw material was without any pronounced tendency during the month. Opening at 7.96d., or 15 points below the March close, middling uplands advanced to 8.04d. by the 4th, fluctuated between 7.81d. and 7.98d. from the 5th to the 25th, inclusive, and moved up to 8.01d. on the 26th. A decline to 7.92d. occurred the next two days, and the close was at 7.95d.

MAY.—Manchester.—The demand for cotton goods was, on the whole, fairly good at the opening of the month, but fell off as time advanced and at the close business was rather dull. Trading was not only interfered with by the Whit-

suntide holidays, but the death of King Edward and the disturbance to business consequent thereupon were adverse factors in the situation. Crop news was not potential, but the question of supplies to bridge over the period until new cotton should come upon the market was an absorbing question. Meanwhile, with short-time at an end, it became clear that the market could not for long absorb all the supply of yarn that a full working of the spindles would turn out. Reports indicated that, for the time being at least, looms and spindles were quite generally under orders, and that a gradual improvement in the position of both spinners and manufacturers had taken place. With the concurrence of 92% of the members of the Spinners' Federation, announced on May 27, the executive committee was supported in its proposal to reduce operatives' wages by 5%; but out of respect for the memory of the late King Edward and consideration for King George, it was decided to defer action for three months. As regards the cloth market, no special features are to be recorded. China and Japan did comparatively little, and while reports from some of the Near Eastern markets were rather better, and South America bought steadily, the home trade was affected by the King's death. Yarns and goods exports for the month from Great Britain were 104,453,000 lbs., against 105,038,000 lbs. in May 1909. Weekly rate of consumption remained as in April. *Liverpool.*—The market for the raw material developed no tendency in either direction during the early days of the month. The opening was at 7.94d. for middling uplands, a decline of 1 point from the April close and a further recession to 7.92d. occurred on the 3d. Prices then moved upward in an intermittent way until 8.18d. was scored on the 13th. From that level there was a decline to 8.04d. by the 19th and an advance to 8.19d. on the 23d. The quotation then dropped to 8.07d. on the 25th and in the remaining days of the month gained 3 points net, closing at 8.10d.

JUNE.—Manchester.—Developments in the cotton-goods market in June were of a disappointing character on the whole. After the temporary settlement of the wage question at the close of May, business became conspicuously slack, and in the main so continued throughout June. Contributory to this result was the favorable news of the American crop, that had the effect of shaking the confidence of buyers in the maintenance of high prices for goods. One or two important factors, moreover, were instrumental in throwing gloom over the market, and at the close of the month a further extension of short-time during the interval before new cotton would be available seemed certain. There was an inclination to take a rather pessimistic view of the immediate future, but it was at the same time admitted that an abundant supply of cotton in the new season, with consequent more reasonable prices, would work greatly to the benefit of trade. While a fair miscellaneous business was done for the various smaller Continental markets and for South America, apathy characterized the demand from leading Eastern outlets. The monsoon in India, however, started off well, rains up to the close of June having been full and general, and this was looked upon as encouraging expectations of a large trade in cloth from that quarter toward the close of the current calendar year. Home trade was dull. Altogether, manufacturers lost ground during the month and experienced difficulty in keeping looms going, even upon a curtailed basis of operations. Exports of yarns and goods from Great Britain in execution of orders booked earlier in the season were moderately heavier than for the same period of 1909, this June's total having been 115,482,-000 lbs., against 103,658,000 lbs. Consumption was upon the same weekly basis as in May. Liverpool.—Prices for American cotton were quite well maintained during June. notwithstanding the better crop reports, but sales were small. Middlings uplands opened the month at 7.95d., and by the 10th had advanced to 8.23d. Subsequent to that date the trend was generally downward, although not steadily so, a decline to 8.01d. by the 18th being followed by a recovery to 8.11d. on the 22d. By the 29th, however, the price had fallen to 7.76d., from which level there was a rise of 9 points on the 30th, making the close 7.85d

JULY.—Manchester.—On the whole, business in the cotton-goods market was unsatisfactory during July, although the fact that considerable inquiry was in evidence was taken as an ecnouraging feature. Many looms and spindles were idle and it was claimed that spinners, at least, had reached the point where there was no financial advantage in operating their machinery. Rumors current that the Federation would at their annual meeting propose drastic curtailment were proven unfounded, as nothing in that direction was done beyond the passing of a resolution of general encouragement to reduction of output. Practically the most important happening of the month was the agreement reached July 15 between the representatives of the Federation and of the operatives to continue the existing wage scale for a period of five years. It was further arranged to amend the Brooklands agreement so as to make two years instead of one the minimum period to elapse without a change in the rate of wages. The subject of increased cotton supplies was also a question prominently in mind during the month, and possibilities of developing cultivation were discussed. Moreover, a deputation from Lancashire waited upon Lord Morley with suggestions of the desirability of improvement in quality and quantity of East Indian cotton. As regards cloth transactions for the month, it is to be stated that a

great many small orders were booked where large ones were customary, prices ruling in markets abroad acting as a deterrent to free purchases. News from India was good, but buying was light. Financial difficulties in China again interfered with transactions for that direction, even though stocks had appreciably diminished. Buying from other quarters was generally of a cautious nature, with the most regular support to the market furnished by the home and Colonial trades. Yarns and goods exports from Great Britain reached 127,080,000 lbs., against 133,899,000 lbs. in July 1909. Weekly rate of consumption in Great Britain reduced to 55,000 bales, but Continent unchanged. Liverpool.—There was no especial feature to the market for the raw material, except that it followed the course of de-velopments in the United States. Middling uplands opened the month at 7.86d., advanced to 7.95d. on the 6th and to 7.99d. on the 9th, receding from that level to 7.87d. on the 13th. Thereafter the trend was toward a higher level, but not without setbacks. In fact, a rise to 8.15d. on the 18th was followed by a drop to 7.97d. on the 22d, an advance to 8.02d. on the 25th, a recession to 7.95d. on the 27th and a final uplift to 8.16d. at the close.

AUGUST.—Manchester.—The demand for cotton goods was rather better at the opening of the month, resulting in a somewhat larger volume of transactions, particularly in light-weight goods for India. It is to be noted, moreover, that dealings were upon a little higher basis of value than had previously prevailed. At the same time inquiry for China was quiet throughout and the aggregate of transactions much below the normal. On the other hand, however, orders for South America and Mediterranean points were fairly large, and the home trade absorption about up to the average for the season. Yarns were also in better request, but the firmness with which prices were maintained tended to check operations. Still a large threadmanufacturing corporation was reported to have placed orders for 15,000,000 pounds of Egyptian yarns. As regards the operation of the mills, the developments of the month, while encouraging on the whole, were nevertheless not sufficiently so to cause any appreciable departure from the policy of curtailment that had been in force in previous months. Towards the close of the month demand showed some slackening, but prices were quite firmly maintained. Liverpool.—The market for the raw material presented no special features during August. The first few days the dealings were fairly large, but thereafter and continuing to the close demand was light. Middling uplands ruled at 8.17d. on the 2nd and after dropping to 8.07d. on the 5th, advanced rather sharply to 8.40d. by the 9th. From that level there was a drop to 8.28d. on the 15th, a recovery to 8.39d. on the 18th and a recession to 8.26d. the following day. A reaction then occurred carrying the quotation up to 8.39d. on the 23rd, but by the 26th the price had fallen to 8.14d., recovering to 8.20d. on the 29th, but declined again on the 30th and 31st. The close was at 7.98d., which compares with 6.85d. at the end of the previous season, or an advance for the year of 1.13d.

We now give a compilation which covers the figures of consumption in detail for each of the principal countries embraced in the statement of the world's annual consumption already presented, and the total of all. These figures are not the takings of the mills, but the actual consumption, and are in all cases expressed in bales of 500 pounds. The figures in the table cover the years from 1884-85 to 1909-10, inclusive, and are given in thousands of bales.

		Europe.		Un	tted Sta	tes.		. * . *		
500-lb .bales 000somitted	Great Bruatn.	Const- nent.	Total.	North.	South.	Total.	Bast Indies.	Japan.	AU Others.	Total.
1884-45 1885-86 1886-87 1888-89 1889-90	2,746 2,902 2,955 3,073 3,016 3,227	2,604 2,772 2,912 3,037 3,256 3,432	5,350 5,674 5,867 6,110 6,272 6,659	1,286 1,512 1,578 1,624 1,704 1,682	241 310 361 400 444 503	1,527 1,822 1,939 2,024 2,148 2,185	467 504 569 617 697 791	1 1 1	00 20 30 40 50	7,444 8,120 8,505 8,891 9,267 9,795
[Av. 6 y'rs	2,986	3,002	5,988	1,564	377	1,941	607	1	34	8,670
1890-91 1891-92 1892-93 1893-94 1894-95 1895-96	3,384 3,181 2,866 8,233 3,250 3,276	3,681 3,619 3,661 8,827 4,030 4,160	7,015 6,800 6,527 7,060 7,280 7,436	1,810 1,944 1,872 1,593 1,940 1,711	557 632 679 671 803 861	2,367 2,576 2,551 2,264 2,743 2,572	924 914 918 959 1,074 1,105	99 150 200 192 286 363	125 195 105 160	10,511 10,565 10,291 10,580 11,543 11,605
Av. 6 y'rs	3,198	3,821	7,019	1,812	700	2,512	983	215	120	10,849
1896-97 1897-98 1898-99 1899-00 1900-01 1901-02	3,224 3,432 3,519 3,334 3,269 3,253	4,368 4,628 4,784 4,576 4,576 4,836	7,592 8,060 8,303 7,910 7,845 8,089	1,776 1,808 2,244 2,355 2,150 2,207	962 1,154 1,309 1,501 1,577 1,830	2,738 2,962 3,553 3,856 3,727 4,037	1,004 1,141 1,314 1,139 1,060 1,384	414 534 703 711 632 726	132 191 142 157 152	11,880 12,888 14,015 13,773 13,416 14,415
Av. 6 y'rs	3,339	4,628	7,967	2,089	1,389	3,478	1,174	620	159	13.398
1902-03 1903-04 1904-05 1905-06 1906-07 1907-08	3,185 3,017 3,620 3,774 3,892 3,690	5,148 5,148 5,148 5,252 5,460 5,720	8,333 8,165 8,768 9,026 9,352 9,410	2,048 2,001 2,194 2,440 2,575 2,093	1,967 1,907 2,116 2,286 2,375 2,134	4,015 3,908 4,310 4,726 4,950 4,227	1,364 1,368 1,474 1,586 1,552 1,561	567 693 755 874 907 891	199 176 305 223 218	14,478 14,310 15,612 16,435 16,979 16,276
Av.6 y'rs	3,529	5,313	8,842	2,225	2,131	4,356	1,484	781	218	15,682
1908-09 * 1909-10 *	3.720 3,320	5,720 5,460	9,440 8,780	2,448 2,263	2,464 2,267	4,912 4,533	1,653 1,600	881 850		17,154 15,985

* Figures of European consumption for 1908-09 and 1909-10 will probably be changed slightly by Mr. Ellison in his October annual.

Another general table which we have compiled of late years is needed in connection with the foregoing to furnish a comprehensive idea of the extent and the expansion of this industry. It discloses the world's cotton supply and the sources of it. The special points we have sought to illustrate by the statements are, first, the relative contribution to the world's raw material by the United States and by other sources, and, second, to follow its distribution. Beginning with 1896-97, the figures of visible supply include Alexandria and Bombay stocks.

WORLD'S SUPPLY AND DISTRIBUTION OF COTTON.

500- <i>l</i> b.	Visible and Invisible		Crops.		Total	Balance o	of Supply f Year.
bales.	Supply Begin- ning of Year.	United States.	All Others.	Total.	Actual. Consump- tion.	Visible.	In- visible.
1884-85	1,550,000	5,136,000	2,101,000	7,237,000	7,444,000	984,000	359.000
1885-86	1,343,000	5,984,000	2,234,000	8,218,000		968,000	473.000
1886-87	1,441,000	5,960,000	2,577,000	8,537,000	8.505,000	999,000	
1887-88	1,473,000	6,400,000 6,463,000	2.309.000	8,709,000			
1888-89	1.291.000	6,463,000	2.632,000	9,095,000			
1889-90	1.119.000	6.820,000	2,933,000	9,753,000			
Average		-,000	-,000,000	0,100,000	0,100,000	040,000	231,00
6 years.		6,127,000	2,464,000	8,591,000	8,670,000		
1890-91	1,077,000	8,137,000	3.039.000	11,176,000	10.511.000	1.315.000	427,00
1891-92	1,742,000	8.640.000	B.0 01.000l	11.641.000	10.565.000	2 310 000	508 00
	2,818,000	6.435.000	3.296,000	9,731,000	10.291,000	1 903 000	355,00
1893-94	2,258,000	7.136.000	3.314.000	30.450.000	10.580 000	1 792 000	336 00
1894-95	2,128,000	9.640.000	2 978 000	12,618,000	1 543 000	9 185 000	1 018 00
1895-96	3.203.000	6 912 000	8 421 000	10,333,000	11 605 000	1 221 000	700.00
Average	0,200,000	0,012,000	0,121,000	10,000,000	11,000,000	1,201,000	700,00
6 years_		7,817,000	3,175,000	10,992,000	10,849,000		
1896-97	1 931 000	8 435 868	R 438 000	11 972 969	11 880 220	1 205 626	600 00
1897-98	1 922 636	8,435,868 10,890,000	3 316 200	14 208 200	19 000,002	1 005 150	1 226 00
1898-99	3 941 158	11,078,000	8 604 024	4 779 024	14,000,100	9 271 264	1,000,00
1899-00	3 000 364	0 137 000	B 002 907	2 220 807	12,012,720	1,071,004	1,028,00
1900-01	9 456 480	9,137,000 10,218,000	0,082,081	2 620 454	12 415 016	1,071,489	1,385,00
1901-02	9 679 097	10,210,000	4 022 560	13,032,434	13,413,910	1,549,027	1,124,00
1901-02	2,013,021	10,380,380	4,033,569	14,413,949	14,414,908	1,306,068	1,366,00
Average 6 years		10,023,207	R 408 358	13 521 565	13 307 011		
1902-03	2,672,068	10,511,020 9,841,671	4,215,667	14,726,687	14,477,694	1,177,677	1,743,38
1903-04	2,921,061	9,841,671	4,317,670	14,159,341	14,310,158	1,085,237	1.735.00
1904-05	2.770.244	13.420.056	4.524.000H	7.944.0561	15.611.667	2.501.469	2 601 16
1905-06	5,102,633	11,002,904	4.648.629[15,651,533	16.435.228	1.702.485	2.616.45
1906-071	4.318.938	13.306.846	5.307.3200	18.614.166 l	6.978.898	2.215.497	3 738 70
1907-08	5,954,206	11,257,538	4.218.104	15.475.642	16,276,072	1.600.104	3.553.67
Average					-,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6 years_		11,556,672	4,538,565	16,095,237	15,681,619		
908-09	5,153,776	13.551,890	4,449,169	18.041.059	17.154.087	1.875.140	4.165.60
1909-10	6 040 748	10,310,168	51020 000	15 330 169	5 095 400	1 497 894	000,00

To illustrate the preceding, take the last season, 1909-10, and the results would be as follows:

Supply—Visible and invisible stock beginning of year bales 6,040,748

Total crop during year 15,339,168

Total supply—bales of 500 lbs 21,379,916

Distribution—Total consumption, &c 1367,624

Leaving visible stock 1367,624

Leaving invisible stock 4,026,802

Total visible and invisible stock at end of year...... 5,394,426

Overland and Crop Movement.

OVERLAND.—There has been a very decided decrease in the volume of cotton carried overland the past year. It is natural that, with the crop showing an appreciable loss, there should be a decline in the amount carried by the overland routes; but the falling off this year has been proportionately much heavier than the diminution in yield. That is to say, the decrease from the preceding season's overland is 471,745 bales, or 29.03%, as compared with a loss in the crop of 3,177,885 bales, or only 22.98%. Stated in another way, the movement of cotton to Northern mills, or to ports outside the cotton belt this season, by the all-rail routes aggregated only 10.8% of the total crop, against a percentage of 11.8 in 1908-09. Furthermore, it is to be noted that the volume of cotton moved overland has been smaller in the season which has just closed than in any year since 1884-85, when the crop reached but 5,669,021 bales, against a yield of over ten millions in 1909-10. So far as the 1909-10 overland movement is concerned, the decrease recorded is quite generally shared in and in some cases the losses are conspicuously heavy. The movement to the Pacific has also fallen off, this being due to the fact that Japan has taken a much smaller amount of cotton from the United States than in the previous year. To indicate the relation the gross overland movement bears to the total yield in each of the last twenty years, we append the following:

Crop of-	Total Yield.	Gross Overland.	Increase of	Decrease.
	1044 1 4644.	Oversana.	Of Crop.	Of Overland.
	Bales.	Bales.	Per Cent.	Per Cent.
1909-10 1908-09 1907-08 1907-08 1906-07 1905-06 1904-05 1903-04 1902-03 1901-02 1900-01 1899-00 1898-99 1897-98 1896-97 1895-96 1895-96 1893-94 1892-93 1891-92 1891-92	10,650,961 13,828,846 11,581,329 13,550,760 11,319,860 13,556,841 10,758,326 10,701,453 10,425,141 9,439,553 11,235,583 11,180,960 8,714,011 7,162,473 9,892,766 7,527,211 6,717,142 9,038,707 8,655,518	1,154,642 1,626,387 1,177,931 1,705,152 1,234,641 1,569,870 1,120,903 1,438,268 1,675,042 1,767,646 1,790,238 2,057,024 1,896,011 1,282,211 1,190,290 1,867,104 1,253,856 1,290,512 1,800,482 1,666,145	Decrease 22.98 Increase 19.40 D-crease 14.53 Increase 20.41 Decrease 6.51 Increase 33.89 Decrease 6.07 Increase 0.53 Increase 10.44 Decrease 15.99 Increase 28.31 Increase 21.66 Decrease 27.60 Decrease 31.43 Increase 12.06 Decrease 25.68 Increase 4.43 Increase 4.43 Increase 18.35	Decrease 29.03 Increase 38.97 Dicrease 30.96 Increase 38.13 Decrease 21.35 Increase 40.07 Decrease 14.19 Decrease 14.19 Decrease 1.28 Decrease 1.28 Decrease 1.28 Increase 7.83 Increase 47.90 Increase 7.72 Decrease 36.25 Increase 48.64 Decrease 28.32 Increase 8.06 Increase 8.06 Increase 16.58

In determining this year the portion of the crop forwarded by each of the different overland routes, we have followed our usual methods-

First—Of counting each bale of cotton at the Southern outport where it first appears.

Second-Of deducting from gross overland all cotton shipped by rail from Southern outports to the North.

Third—Of deducting also from overland any amounts taken from Southern outports for Southern consumption.

Fourth—Of deducting likewise arrivals by railroads at New York, Boston, Baltimore and Philadelphia, all of which have been counted in the receipts from week to week during the year.

With these explanations, nothing further is needed to make plain the following statement of the movement over-

land for the year ending Aug. 31 1910.

	1909-10	1908-09.	1907-08.
	1000-10.	1000 00.	
Amount shipped—		1	A
Vla St. Louisbales_	464,064		
Via Cairo	186,123		232,657
Via Rock Island	19,915		
Via Louisville	135,674		
Vla Cincinnati			
Via Virginia points			
Vla other routes	149,786	271,355	205,941
			1 177 051
	1,154,642	1,626,387	1,177,931
Dedut shipments—			444.0.0
Overland to New York, Boston, &c	141,727		
Between interior towns, &c	*82,671		68,880
Galveston, inland and local mills	268		3
New Orleans, inland and local mills			
Mobile, inland and local mills			
Savannah, inland and local mills			
Charleston, inland and local mills	9,811		
North Carolina ports, inland and local mills			
Virginia ports, inland and local mills	18,012	10,275	8,244
Total to be deducted	337,936	320,535	265,741
Leaving total net overland_a	816,706	1,305,852	912,190

a This total includes shipments to Canada by rail, which during 1909-10 amounted to 110,772 bales, and are deducted in the statement of consumption. * Includes foreign cotton consumed at the South.

CROP DETAILS.—We now proceed to give the details of the entire crop for two years.

LOUISIANA	
1909-10	1908-09
Exported from New Orleans:	
To foreign ports1,193,922	1,957,472
To coastwise ports. 133,189 To Southern ports, &c., by	106,527
river and rall * 20,385	13,914
Manufactured * 10,751	17,271
Burnt	20 571 2 124 706
Deduct—	39,571—2,134,796
Received from Mobile 25,215	14,384
Received from N. Y., &c 373	286
Received from Liverpool, &c 1,196 Stock beginning of year 39,571— 66,355	26.840— 41.564
Stock beginning of year 00,000	20,840
Total movement for year 1,315,328	2,093,232
* In overland we hav deducted these two items.	
	The state of the s
TEXAS	*
	1908-09
Exported from Galveston, &c:	1908-09-
Exported from Galveston, &c: To foreign ports (except	
Exported from Galveston, &c: To foreign ports (except Mexico)	3,303,069
Exported from Galveston, &c: To foreign ports (except Mexico) To Mexico from Galveston, Corp. Christi, &c 19,476	3,303,069 42,078
Exported from Galveston, &c: To foreign ports (except Mexico)	3,303,069 42,078 633,883
Exported from Galveston, &c: To foreign ports (except Mexico)	3,303,069 42,078 633,883
Exported from Galveston, &c: To foreign ports (except	3,303,069 42,078 633,883
Exported from Galveston, &c: To foreign ports (except Mexico) 2,246,098 To Mexico from Galveston, Corp. Christi, &c 19,476 To coastwise ports* 547,119 Stock at close of year 27,731-2,840,424 Deduct—	3,303,069 42,078 633,883 37,296—4,016,326

Total movement for year	2,802,873	3,974,563
• Includes 268 bales shipped inlan	d for consumption d	educted in overland

ALABAMA			
1909-	10	1908-	09
	- 0	1000.	
155,161		306,963	
104,392	h	89,302	
	988 1987 A - 300 III II		
666—	260,219	2,619—	398,884
1.935		4	
2,619—	4,554	4,969—	4,973
	255,665		393,911
	155,161 104,392 	155,161 104,392 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

* Under the head of coastwise shipments from Mobile are included 3,183 bales shipped inland by rail for consumption, &c., which, with consumption, are deducted in the overland movement.

	GEORGIA.	
	1909-10	1908-09
Exported from Savannah:		1000 00
To foreign ports—Upland	760,630	913.474
To foreign ports—Sea Isl'd_	11,468	7,723
To coastwise ports—	•	
Upland *	575,401	552,502
Sea Island *	40,494	45,099
Exported from Brunswick, &c		
To foreign ports		283,026
To coastwise ports		41,701
Burnt	15	
Stock at close of year—		
Upland Sea Island	7,106	20,765
	1,834—1,630,934	1,890—1,866,180
Deduct—	10.740	
Received from N. Y., &c		902
Stock beginning of year—		00.070
Upland Sea Island		20,852
Sea Island	1,890— 36,203	906— 22,660
Total movement for year	1,594,731	1,843,520

* The amounts shipped inland and taken for consumption are deducted in overland.

There were only 11 bales received at Savannah by water from the Florida outports this season; but 24,000 bales from the interior of Florida were received at Savannah by rail.

SOUTI	H CAROL	INA.	4	
	1909-1	0	1908-0	9
Exported from Charleston:	2000 2		-,	
To foreign ports—Upland 1	14,802		82,969	
To foreign ports—Sea Isl'd_ To coastwise ports—	1,058			
Upland *	97.978		115.880	
Sea Island	18.894		17,145	
Exported coastwise—				
From Georgetown, &c	1,376		2,674	
Stock at close of year—	20. * (C) C)			
Upland	240		675	
Sea Island	53	234,401	344	219,687
Deduct—				
Received from Savannah, &c.:				
Upland	3,278			
Sea Island				
Stock beginning of year—				
Upland	675		4,122	0.400
Sea Island	344	4,297	2,317—	6,439
Total movement for year	-	230,104	-	213,248

* Included in this item are 9,811 bales, the amount taken by local mills and shipped to interior; all of which is deducted in overland. NORTH CAROLINA.

	1909-	10	1908-0)9
Exported from Wilmington:				
To foreign ports	298,595		403,209	
To coastwise ports *	12 505		9,148	
Coastwise from Washington, &	c 58.034		51.554	
Manufactured	1.926		1 330	
Stock at close of year	158	371.218	573-	465,814
Deduct—				• 00 00 00 00 00
Stock beginning of year	573—	573	4,545—	4,545
Tutal movement for year		370,645		461,269
			4,545—	

* Of these shipments, 9,390 bales went inland by rail from Wilmington and, with local consumption, are deducted in overland.

F	LORIDA, &	&С.		
	1909-1	10	1908-0	9
Exported from Pensacola, &c.:	*			
To foreign ports	152,971		189,487	
To coastwise ports a	51,384		30,443	
Stock at close of year	39	204,394		219,930
Deduct—				
Received from Mobile	5,694	7.9	2,251	-
Stock beginning of year		5,694	490—	2,741
Total movement for year	- 30	198,700	· / ·	217,189
		200,.00		21.,100

Note.—Gulfport, Miss., included above.

* These figures represent this year, as heretofore, only the shipments from the Florida outports. Florida cotton has also gone inland to Savannah, &c., but we have followed our usual custom of counting that cotton at the outports where it first appears.

a Includes 11,739 bales shipped to the interior and deducted in overland.

	VIRGINIA			
_	1909-	10	1908-	
Exported from Norfolk:				
To foreign ports	6.739		36,641	
To coastwise ports *	591,021		596,771	
Exp. from Newport News. &c.			,	
To foreign ports			200000000000000000000000000000000000000	
To coastwise ports		*	10.883	
Taken for manufacture	5.556		8,473	
Stock end of year, Norfolk		616.992	6.796-	659,564
Deduct—		010,002	0,.00	000,001
Rec'd from Wilmington, &c	19.613		725	
Rec'd from North Carolina	10,010			
ports	58.034		51.554	
Received at Newport News.	00,004		01,004	
&c., from Norfolk, &c				
Stock beginning of year	6.796-	84.443	3.174-	55.453
DOOR DOGITHING OF year	0,780-	04,440	0,174-	00,400
Total movement for year		532,549		604,111
Total movement for year		002,040		004,111

* Includes 12,456 bales shipped to the interior, which, with 5,556 bales ken for manfuacture, are deducted in overland.

Total marketed from Tennes-	· ·	958,433		1,454,279
To New York, Boston, &c., by rall	141,727		148,427	
To manufacturers direct—net overland To New York, Boston, &c	816,706		1,305,852	
Shipments—	1000	-10	1806	5-08
	NNESSEE		1908	2.00

* Except 81,754 bales deducted in overland, previously counted. Total product detailed in the foregoing by States for the year ending September 1 1910 Bales 8,259,028 Consumed in the South, not included 2,391,933

Total crop of the U.S. for year ending Sept. 1 1910____Bales_10,650,961

Below we	give th	e total c	rop eac	ch yea	r since 187	78:
Years.	Bales.	Years.	-	Bales.	Years.	Bales
1909-101	0,650,961	1898-99	11,23	5,383	1887-88	7,017,707
1908-091	3,828,846	1897-98	11,18	80,960	1886-87	6,513,623
1907-081	1,581,829	1896-97	8,7	14,011	1885-86	6,550,215
1906-071	3,550,760	1895-96	7,10	62,473	1884-85	5,669,021
1905-061	1,319,860	1894-95	9,89	92,766	1883-84	5,714,052
1904-051	3,556,841	1893-94	7,52	27,211	1882-83	6,992,234
1903-041	0,123,686	1892-93	6,7	17,142	1881-82	5,435,845
1902-031			9,03	38,707	1880-81	6,589,329
1901-021			8,6	55,518	1879-80	5,757,397
1900-011					1878-79	5,073,531
1800-00	9 439 559	1288-80	6 0	35 0891	1977-78	A 911 985

Weight of Bales.

The average weight of bales and the gross weight of the crop we have made up as follows for this year, and give last year for comparison.

	1					
Manamant	Year endin	g September	1910.	Year endi	ng September 1	1909.
Movement Through—	Number of Bales.	Weight in Pounds.	Aver. W ght.	Number of Bales.	Weight in Pounds.	Aver. Wght.
Texas Louisiana Alabama Georgia a South Carolina Virginia North Carolina Tennessee, &c	1,315,328 255,665 1,793,431 230,104 532,549 370,645	131,028,312 901,432,224 114,002,725 264,357,324	512.00 512.50 502.63 495.44 496.40 492.80	2,093,232 393,911 2,060,709 213,248 604,111 461,269	1,038,514,908 105,557,760 296,618,501	519.83 521.67 503.96 495.00 491.00 495.49
Total crop	10,650,961	5,400,008,818	507.00	13,828,846	7,115,746,869	514.56

a Including Florida.

According to the foregoing, the average gross weight per bale this season was 507.00 lbs., against 514.56 lbs. in 1908-09, or 7.56 lbs. less than last year. Had, therefore, as many pounds been put into each bale as during the previous

season, the crop would have aggregated only 10,494,420 | bales. The relation of the gross weights this year to previous years may be seen from the following comparison.

Segron of_		Average	
	No. of Bales.	Weight, Pounds.	per bale.
Season of— 1909-10 1908-09 1907-08 1906-07 1905-06 1904-05 1903-04 1902-03 1901-02 1900-01 1898-99 1897-98 1896-97 1895-96 1894-95 1893-94 1892-93 1891-92 1890-91 1889-90 1888-89	No. of Bales. 10,650,961 13,828,846 11,581,829 13,550,760 11,319,860 13,556,841 10,123,686 10,758,326 10,701,453 10,425,141 9,439,559 11,235,383 11,180,960 8,714,011 7,162,473 9,892,766 7,527,211 6,717,142 9,038,707 8,655,518 7,313,726 6,935,082	Weight, Pounds. 5,400,008,818 7,115,746,869 5,907,070,895 6,984,842,670 5,788,728,073 6,996,731,233 5,141,417,938 5,471,143,817 5,403,210,514 5,319,314,434 4,754,629,038 5,765,320,339 5,667,372,051 4,383,819,971 3,595,775,534 5,019,439,687 3,748,422,352 3,357,588,631 4,508,324,405 4,326,400,045 3,628,520,834 3,437,408,499	Weight,
1887-88 1886-87 1885-86 1884-85 1883-84 1882-83 1881-82 1880-81 1879-80 1878-79 1877-78	7,017,707 6,513,623 6,550,215 5,669,021 5,714,052 6,992,234 5,435,845 6,589,329 5,757,397 5,073,531 4,811,265	3 406,068,167 3,165,745,081 3,179,456,091 2,727,967,317 2,759,047,941 3,430,546,794 2,585,686,378 3,201,546,730 2,772,448,480 2,400,205,525 2,309,908,907	485.35 486.02 485.40 481.21 482.86 490.60 475.62 485.88 481.55 473.08 480.15

Export Movement of Cotton Goods from United States.

We give below a table compiled from the returns of exports of cotton goods from the United States as reported by the Bureau of Statistics. These figures are for the last three fiscal years and are presented in a form which enables the reader to see at a glance the variations from year to year in the volume of goods sent to the various quarters of the globe. It will be observed that the 1910 total, reaching \$33,397,097, is greater than that for 1909 by \$1,518,531, but is \$8,219,339 larger than in 1908.

	EXP	ORTS OF	COTTON M	ANUFACTU	RES.	
	19	10	19	09		08
ing June 30		'otal value.s	1	Total value.a		otal value.a
To-	Yards.	\$	Yards.	. 8	Yards.	S.
Europe		1,601,938		1,513,429	4,235,894	1,784,190
Canada		2,698,919	7,788,617	1.845.636	5,618,127	1,469,550
	24,0 3,184	2,219,550	31,515,082	2.166.052	23,334,109	
	53,127,846	4,067,672	64,259,701	4,310,464	42,537,281	3.295.276
	43,781,394	2,877,697	44,347,771	2,586,880	33,165,601	2,454,954
China		5,909,364	139,987,013	8.140,900	49,876,671	3,390,498
Oth. Asia&				, -,,-	-0,0,0,0,2	0,000,100
Oceania_		1,743,580	34,856,816	2,607,946	42,468,987	3,228,438
Africa		665,539	9,902,186		3.000,715	389.026
All others_	50,623,350	111,612,838		d8.051.711	1.757.427	d7.087.815
					-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	41,001,010

Total __309,911,304 33,397,097 367,631,542 31,878,566 205,994,812 25,177,758 a Includes values of manufactures not stated in yards. d Includes values of exports of yarn, waste, &c.

New Crop and Its Marketing.

One fact with reference to the cotton crop now maturing is quite evident—as a whole it is less advanced than that of 1909-10 or of an average year. It consequently follows that it is what may be termed an especially late one. But whether the crop is early or late, there is very little that can be said at this stage of the season bearing upon the probable total yield. A large area—no doubt a greater, in fact, than ever before devoted to cotton—was planted this spring, but area by itself is a very inconclusive basis upon which to formulate ideas as to volume of production. This cannot be better illustrated than by comparing the season just closed with, say, 1897-98 and 1898-99. In those two years the acreage from which the crops were secured was very much less than in 1909-10 (over 45% below, according to our investigations), and yet the yield in each case exceeded that of the latest completed season by over three-quarters of a million bales. In fact, had the yield per acre been as great in 1909-10 as in either of the other two years, the crop would have totaled over 16 millions of bales, instead of a scant 101/2 millions. A more apt illustration of the futility of figuring out production from acreage results alone could hardly be used. No more is it possible to reach any reliable conclusions thus early for the South as a whole from the reports on condition of the plant. On Sept. 1 1903 condition of the plant was not only better than on the same date in 1897 or 1898, but area was full 25% greater; yet the yield was smaller by over a million of bales, due to the unpropitious fall and early frost. These illustrations have no bearing upon the crop now maturing, of course, except in so far as they enforce the idea that crop estimates made as early as Sept. 1 are mere guesses, subject to most radical change either way later on.

The growing crop is, as we have already inferred, a backward one as to maturity. That was the situation at the beginning of June, when we issued our annual acreage report, and is true in the main now; but condition now as then is better than a year ago. There has been complaint of drought in the Southwest and of too much rain at times in portions of the remainder of the cotton belt, but those conditions were relieved in great measure before there had been any important permanent injury to the plant. It seems to take little to give a pessimistic turn to reports coming up from the South when weather conditions are at all unpropitious. This has been a fact in the current season. It is regions, and in consequence crops were badly in the grass. Inferentially, according to advices then current, the crop prospect had suffered considerably. But with the intervention of more favorable weather in late July and early August, the reports noted a marked improvement in the crop situation in those localities. On the other hand, drought and hot weather were stated to be causing rapid deterioration of the plant in Texas and Oklahoma, but rains since the first of August have given a much more favorable turn to the ad-

vices from those States.

As a matter of fact, the crop situation at the moment would appear to be promising for a fairly good yield on the area planted. Cotton, as is well known, continues to make until killing frost comes, unless the vitality of the plant has been largely exhausted by adverse conditions in the summer. That being the case, the time of frost is an important factor, as well as that there should be normally favorable weather in the inteirm. With frost late, many thousands of bales may be added to the yield. It has often been remarked how much is made of any adverse conditions of weather at the South in many of the reports that are circulated, and how little the favorable developments are referred to. Hardly a season passes that at some time or other the crop is not put down as more or less of a failure. Latterly, there has been less disposition to take a pessimistic view of the outlook. And rightly so, as from almost every quarter except a portion of Texas the week-to-week advices during August have noted improvement in condition and consequently brighter prospects as to ultimate yield. We, of course, merely state the situation as it appears to us, leaving to others to draw their own conclusions. On the acreage planted, the possibilities of yield range all the way from 10 to 17 million bales.

The data given below, considered in conjunction with the remarks above, should enable each reader to formulate for himself some idea as to the crop promise, making due allowance as the season progresses for developments as they may occur. The subjoined compilation shows at a glance for a series of years the area, aggregate yield and product per acre, as made up by us, and the condition percentages August 25 as reported by the Department of Agriculture:

			Product	
	Area,	Yield.	per acre.	Condition!
	Acres.	Bales.	Pounds.	Aug. 25.
1910-11	35,379,358			72.1
1909-10	33,862,406	10 050 001		
		10,650,961	153	63.7
1903-09	33,512,112	13.828.846	203	76.1
1907-08	33,079,425	11,581,829	170	72.7
1906-07	31,557,242	13,550,760	211	77.3
1905-06				
	28,808,415	11.319.360	192	72.1
1904-05	32,363 690	13,556,841	207	84.1
1903-04	28.995.784	10,123,686	170	81.2
1902-03				
1002-03	27,300,371	10,758.326	192	64.0

As bearing upon the comparative maturity of the plant, we now give our usual statement of the dates of arrival of first bales. This year the earliest receipt was at Houston, Texas, on June 23. Last year the first bale arrived at Houston on June 27 and in 1908 Galveston received the earliest bale on June 19. In fact, for many years past, and quite naturally so, the first bales have invariably been of Texas growth.

,	Date of Receipt of First Bale.						
	1904.	1905.	1906.	1907.	1908.	1909.	1910.
Virginia— Norfolk Nor. Car.—	Aug. 27		Aug. 30	Aug. 30	Aug. 7	Aug. 17	Aug. 25
Charlotte	Aug. —	Aug. 18	Aug. 28	Aug. 30	Aug. 15	Aug. 28	
Charleston Greenwood Georgia—	h *	Aug. 5 Aug. 17		0.00	(4) 4		
Augusta Savannah—	Aug. 3	July 31	Aug. 7	Aug. 2	Aug. —	Aug. 11	Aug. 11
From Ga From Fla Columbus Alabama—	July 23 July 27 Aug. 23	July 21 Aug. 8 Aug. 3		July 23 Aug. 19	July 18 Aug. 1	July 27 Aug. 7 Aug. 4	Aug. 4 Aug. 12
Selma Louisiana—	July 24 Aug. 14 Aug. 12	Aug. 3	Aug. 16	Aug. 21	Aug. 3	Aug. 16	Aug. 10 Aug. 14 Aug. 15
NewOrleans— From M.Val Shreveport Mississippi—	Aug. 9	Aug. 17		Aug. 12	Aug. 7	Aug. 12	
Vicksburg Columbus Greenville Arkansas	Aug	Aug. 22 Aug. 25 Aug. 24	Aug. 15	A110: 281	A110 24	A 110 91	A 110 29
Little Rock_ Helena Tennessee—	1	Aug. 30 Aug. 29		100			
Memphis		Aug. 24					
	1				•		July 10 June 23
Ardmore Guthrie	Aug. 17	Aug. 28 Aug. 26	Aug. 31	Sept. 2	June 21	Aug. 14 Aug. 26	

But first bales are in no sense a conclusive indicator of maturity, as has frequently been demonstrated in the past. The aggregate arrivals of new cotton to September 1st, however, do as a rule furnish a pretty reliable basis from which to judge of the forwardness or backwardness of the crop as compared with other years. We have said above that this year the crop is less well advanced in maturity now than at this date last year; but there has been an especial incentive in the ruling price of cotton to rush forward supplies, and the remark, therefore, does not find substantiation in the figures of the movement thus far at leading ports and infrom the South when weather conditions are at all unpropitious. This has been a fact in the current season. It is unquestionably true that during July there was rather too much rain over a considerable area in the Atlantic and Gulf at the points included in the subjoined compilation were

134,020 bales, against 74,975 bales in 1909, 110,928 bales in 1908, 31,421 bales in 1907, 112,143 bales in 1906, 97,256 bales in 1905, 89,347 bales in 1904, only 1,773 bales in 1903, 116,578 bales in 1902, 53,628 bales in 1901, 27,870 bales in 1900, 98,695 bales in 1899 and 33,056 bales in 1898. The high record movement to Sept. 1 was in 1896—194,777 bales.

ARRIVALS	OF NI	3W 00	TTON '	ro se	PTEMB	ER 1.	
	1904.	1905.	1906.	1907.	1908.	1909.	1910.
Charlotte, N. C		20		1	3	1	
Wilmington, N. C	20	468		1	1	428	
Charleston, S. C	38				22	415	30
Columbia, S. C.		x325					a1
Augusta, Ga	1,165	12,766	1,282			3,036	329
Savannah, Ga	17,691	24,483	3,912	1,741			2,234
Columbus, Ga			a300				a50
Montgomery, Ala	1 456	3,975		60	2,250		175
Mobile, Ala	496	934	604	36			
Seima, Ala	a400	840	975	40			90
Eufaula, Ala	841						
New Orleans, La	2,083						
Shreveport, La	243		360		150		
Vicksburg, Miss	4	8		1 3	30	5	1
Columbus, Miss	5	5		1	20	2	1
Little Rock, Ark	2	11	2	2	2	10	10
Memphis, Tenn	13	5	7	5	30	13	4
		47,862	99.887	28.501			125,923
Total all ports to	1	1		1 1	1		
September 1	80 347	97 256	119 149	91 491	110 028	74 075	134 020

a Estimated; no returns received. b Newberry, S. C. c Meridian. d Natchez. x Greenwood. S. C.

Sea Island Crop and Consumption.

We have continued throughout the season 1909-10 the compilation of a weekly record of the Sea Island crop; but on account of the pressure of other matters upon our columns have been able to publish the statement only rarely. The results as now given below agree substantially, however, with our running count. It will be noticed that the crop of 1909-10 shows a decrease from that of 1908-09.

· F	LORIDA.		*
<u> </u>	1909-10	1908-09	
Receipts at Savannahbales_1 Receipts at New York, &c1	3,925 6,387	14,791 27,335	
Total Sea Island crop of Florida		30,312	42,126
G	EORGIA.		
Receipts at Savannah bales 5 Receipts at Brunswick, &c Deduct—	1909-10- 1,906 51,906	53,806	
Receipts from Florida 11 Receipts from Charleston, &c.		14,791 62—14,853	
Total Sea Island crop of Georgia		37,299	38,953
SOUT	H CAROLIN	Α.	
Receipts at Charleston	14.497	15,172	
Total Sea Island crop of So. Car.		14,497	15,172
Total Sea Island erop of U. S The distribution of the			96,251

Dowle of	Supply year ending Sept. 1 1910.			How Distributed.		Of which Exported to—		Total
Ports of—	Stock Sept. 1 1909.	Net .	Total supply	Sept. 1	Leav'g for dis- trib'n.	Great		For'gn Ex- ports.
South Carolina Georgia Florida New York Boston		37,299	14,947 39,189 30,812	1,834	14,894 37,355 30,312	9,288 2,013	1,410 2,734	11,418 12,022 2,013
Total	2,340	82,108	84,448	1,887	82,561	2,397 24,744		$\frac{2,917}{29,428}$

From the foregoing we see that the total growth of Sea Island this year is 82,108 bales, and with the stock at the beginning of the year (2,340 bales) we have the following as the total supply and distribution: This year's crop_____balcs_82,108

Stock September 1 1909	2,340
Total year's supply	bales_84,448
Distributed as follows—	5
Exported to foreign ports	bales_29,428
Stock end of year	1,887—31,315
Leaving for consumption in United Stat	esbales_53,133

We thus reach the conclusion that our spinners have taken of Sea Island cotton this year 53,133 bales, or 18,093 bales less than in the previous year.

The following useful table shows the crops and movement of Sea Island for the seasons 1895-96 to 1909-10 in detail:

			,	•			1
		For	Ameri-				
Season.	Flor- ida.	South Caro. Texas, &c.	Total.	Great Britain	Conti-	Total Ex- ports.	can Con- sump- tion. a
1909-10 1908-09 1908-09 1907-08 1906-07 1905-06 1904-05 1903-04 1902-03 1901-02 1900-01	30,312 37,2 42,126 38,9 42,126 38,9 41,1863 27,0 23,411 24,0 30,378 72,8 37,873 49,6 28,005 39,3 27,686 62,4,5 21,323 24,793 52,93	53 15,172 53 15,172 53 15,172 53 8,044 72 13,712 96 12,094 51 12,497 58 8,760	82,108 96,251 96,251 81,609 56,108 116,962 99,663 76,709 102,634 78,621 86,115	18,241 18,241 22,748 15,200 30,034 30,832 24,188 44,354 25,423	7,567 7,567 9,635 5,289 9,228 7,570 7,132 9,728 6,450	25,808 25,808 32,383 20,489 39,262 38,402 31,320 54,082 31,873	71,326 71,826 46,718 36,101 78,923 62,556 43,578 50,524 43,650
1899.00 1898-99. 1897.98 1896-97. 1895-96.	29,376 60,36 21,275 40,36 24,468 41,44 25,927 64,96 21,664 60,52	06 5,623	97,555 67,204 76,119	38,279 26,451 33,303 47,758	8,007 9,015 8,827 10,673 7,672	46,286 35,466 42,130	49,543 38,654 34,140 40,670

a The column of "American Consumption" in this table includes burnt in the

Prices of Cotton and Cotton Goods.

To complete the record, we subjoin compilations covering the prices of printing cloth and raw cotton for a series of years. The first statement shows the highest and lowest quotations for 64 squares 28-inch printing cloth, the standard in that description of goods, at Fall River in each of the last twenty-two seasons—1888-89 to 1909-10, inclusive. Data for earlier years will be found in previous issues of this report:

	High.	Low.		High.	Low.
	Cts.	Cts.	e de la companya de l	Cts.	Cts.
1909-10	_ 4.25	3.62	1898-99	2.75	1.94
1908-09	_ 3.62	3.00	1897-98	2.62	1.94
1907-08	- 5.25	3.	1896-97	2.62	2.44
1906-07	5.25	3.38	1895-96	3.06	2.44
1905-06	3.81	3.37	1894-95	2.88	2.50
1904-05	3.50	2.62	1893-94	3.00	2.61
1903-04	4.12	3.00	1892-93	4.06	2.87
1992-03	3.37	3.00	1891-92	3.50	2.75
1901-02	3.25	2.37	1890-91	3.31	2.88
1900-01	3.25		1889-90		3.25
1899-00	_ 3.50	2.75	1888-89	4.06	3.75
-					

It will be observed that while printing cloths reached a higher level of value in 1909-10 than in 1908-09 they were lower than in either 1907-08 or 1906-07-years when the raw material ruled at a much lower level. Consequently the margin of profit has not been as satisfactory as in those years, nor in fact as in a number of preceding years. standing the reduced profit in operating the mills, however, the manufacturers have failed to take advantage of their

right under the automatic scale to cut down wages.

As regards the raw material, the season opened on a much higher plane than at the beginning of the preceding year, and ruled so throughout. Explanation of this fact, however, is not to be found entirely in any legitimate conditions of supply and demand. The shortness of the new supply as compared with the prospective requirements for consumption would naturally cause some advance in values, but not to an extent that has been seen in the season of 1909-10. More than any legitimate influence, manipulation has been the lever that has lifted cotton to a higher average level than has been witnessed since 1874-75 and has coincidently operated to depress in cotton goods the world over. The opening quotation for middling uplands in the New York market was 12.70c., from which level there was a decline to 12.40c. Sept. 13th., this proving to be the lowest of the year. An advance then set in which carried the price to 13.30c. at the close of the month, and the upward movement continued with but slight interruption throughout October, the final quotation of that month having been 15.05c. Fluctuations during November were frequent, the general tendency being downward after the 2d, when 15.20c. was reached, the closing price having been 14.55c. During December the Agricultural Department's estimate of a crop of only about 10,000,000 bales was a potent influence in assisting the forcing up of values. In fact a very material advance was witnessed, middling uplands opening the month at 14.65c. and closing at 16.10c., after having been quoted at 16.15c. on the 30th. The year 1910 started off with middling uplands ruling at 16.10c., from which level, with demand restricted on account of curtailed production, there was a decided decline, the quotation on Jan. 18 being 13.85c., followed by a recovery to 14.75c. near the close. Fluctuations during the remainder of the winter and early spring, although frequent, gave no important net change in price. February opened at 14.70c., ranged between 14.10 and 15.25 and closed at 14.95c. The initial price in March was 14.85c., the range 14.65 to 15.35 and the final 15.10c, and April opened at 14.95c. and closed at 15.25c., after fluctuating between 14.55 and 15.30c. An upward turn in early May carried the quotation up to 16.05c. on the 13th, after which there was a recession to 14.50c. During June crop advices were an influence in the market, and on unfavorable reports quotations advanced to 15.35c. at the close. The Agricultural Department's report of July 1 came about as anticipated and was, therefore, practically a negative factor in the market; but toward the middle of the month the quotation advanced materially on manipulation in connection with the covering of July contracts, middling uplands reaching the high point of the season up to that time (16.45c.) on the 18th. From that level there was a decline to 15.25c. at the close of the month. Fluctuations were frequent during August, resulting in a net gain of 450 The market closed on Aug. 31 at 17.50c., the extremes for the season having been 12.40c. (Sept.13) and 19.75c. (Aug. 29), with the average 14.97c., or 4.55c. above that for 1908-09, 3.69c. higher than in 1907-08, and in fact higher than in any year from 1875-76 to 1908-09, inclusive. To indicate how the prices for 1909-10 compare with those for earlier years, we have compiled from our records the following, which shows the highest, lowest and average prices of middling uplands in the New York market for each season since 1877-78.

I	High.	Low.	Average	High.	Low.	Average.
١	c.	c.	c	C.	C.	C.
١	1909-1019.75	12.40	14.97	1893-94 8 9-16	6 1/8	7 11-16
١	1908-09_13.15	9.00	10.42	1892-9310	7 1-16	8 7-16
ı	1907-0813.55	9.50	11.28	1891-92 8 13-16		7%
ı	1906-0713.55	9.60	11.48	1890-9111	7 15-16	9 16
1	1905-0612.60	9.85	11.20	1889-901234	101/4	11 5-16
١	1904-0511.50	6.85	9.13	1888-8911 1/4	9 5%	10 7-16
1	1903-0417.25	9.50	12.58	1887-8811 34	9 7-16	10 5-16
ı	1902-03_13.50	8.30	10.26	1886-8711 7-16	91/8	10
١	1901-02 9 %	7 13-16	9 3-16	1885-86101/4	8 13-16	
١	1900-0112	8		1884-851116	9 %	10 11-16
١	1899-00101/	6 1/4	91/6	1883-8411 15-16		11
ł	1898-99 6 %	5 5-16		1882-8312 1/4	10	10%
۱	1897-98 7 13-16	5 %		1881-8213 1-16	1114	12 1-16
ł	1896-97 8 3/8	7 1-16		1880-8113	10 7-16	1116
١	1895-96 936	7 1-16		1879-80-13 7-16	10%	12 1-16
ł	1894-95 8 5-16	5 9-16		1878-7913 %		10 13-16

Movement of Cotton at Interior Ports.

Below we give the total receipts and shipments of cotton at the interior ports and the stock on the first of September of each year:

Towns.	Year ending Sept. 1 1910.		Year ending Sept. 1 1909.			
Towns.	Receipts.	Shipm'ts.	Stock.	Receipts.	Shipm'ts.	Stock.
Eufaula, Ala	18,500		507	22,356	23,392	320
Montgomery, Ala.	120,573	120,673	270	168,235	170,669	370
Selma, Ala	101,764	101,845	395	112,990	113,113	476
Helena, Ark	57,773	59,893	408	95,652	95,616	2,528
Little Rock, Ark	180,371	180,251	2,291	271,756	271,658	2,17
Albany, Ga	23,726	24,123	71	28,330	28,717	468
Athens, Ga	106,734	107,039	20	124,736	125,013	325
Atlanta, Ga	137,851	137,919	32	144.909	145,330	100
Augusta, Ga	360,918	364,412	818	359,842	363,882	4,312
Columbus, Ga.	56,750	57,035	177	61.955	64,413	462
Macon, Ga	53,421	53,134	399		67,104	112
Rome, Ga	43,361	44,518	110	57,519	57,467	1.267
Louisv., Ky., net	12,533	12,633	10	10,280	10.185	110
Shreveport, La_	91,708	94,233	138	94.441	91,880	2,668
Columbus, Miss	33,644	33,734	7	59,787	59,981	97
Greenville, Miss.	64,978		1,910	74,516	75,130	821
Greenwood, Miss.	79,851		600	118,677	118,877	913
Meridian, Miss.	73,767		502	107,775	107.718	566
Natchez, Miss	15,276	16,632	781	53.859	54.013	2,137
Vicksburg, Miss.	44,768	46,676	1,665		71,216	3,573
Yazoo City, Miss	41.788		1,199	60.162	62,812	
st. Louis, Mo	454.082	464.064	650		686,465	1,581 $10,632$
Raleigh, N. C.	15,420		3	16,649	16,696	10,032
Cincinnati. Ohio	149,186		6,671	165,565	162,078	11 -46
Greenwood, S. C.	24,300		100	26,063	29,848	11,548
Memphis, Tenn.	785,485		4,916	984,370	991.734	442
Vashville, Tenn	14.563		350			7,113
Brenham, Texas	13,728		1.016	9,754	23,067	465
Clarksville, Texas	23,696		40	25,195	10,884 25,293	86
Dallas, Texas	56,856	56,856		99,850		37
Honey Grove, Tex.	21,122	21,793	84		100,300	
Houston, Tex	1,837,607			18,641	17,898	755
Paris, Texas	81,394	81,798	211	2,617,456		25,316
dis, ICAdo	01,084	01,780		87,650	87,041	615
· Total, 33 towns	5,197,494	5,230,135	50,522	6,922,664	6,954,66	83,163

In the following we present a statement of the year's exports from each port, showing direction shipments have taken. Similar statements have been given in all previous reviews, and a comparison as to the extent of the total movement at each port can be made with back years. It will be noted by contrast with the season of 1908-09 that, with but few unimportant exceptions, this year's shipments show large declines, particularly so in the cases of Liverpool, Bremen, Manchester, Barcelona and Genoa.

•	New	Galves-	Savan-	11 12-	Nor-	New	Other	1
	Orleans.	ion. a		m'g'on.	folk.	York.	Ports.	Total.
Liverpool	491,793	626.509	283.711	88.752	5.015	355,257	238,621	2,089,658
Manchester _	41,032		43.646	11,938	0,010	31,897	36,811	287,431
Belfast	22,756		10,010	11,000		01,001	250	23,006
London	19,941	2,074				8,600	200	30.617
Glasgow	2,500	68				677		3.245
Hull	182	460				700		1,242
Havre	177,221	415,608	89,487	15,700		112,919	137 171	948,106
Dunkirk	18,800	6,491	00,10.	10,100		4,400	137,171	29,691
Marseilles	111	0,101				400		511
Bremen	152,246	657,135	439,421	161,587			175 500	1,734,747
Hamburg	33,289	51,966	30,941	101,001	1,212	5.650	6.927	129.985
Warberg	50,200	02,000	1.850			D,000	0,521	1,850
Rotterdam	9,971	2,675	1.025		512	850	4.230	19.263
Antwerp	21,105	37,463	7,583			6,037	5,377	77,535
Ghent		13,499		6,451		0,00.	0,011	20,150
Copenhagen _	700	450	1			1,200	300	2,650
Christiania	800	2,950					000	4.200
Stockholm			200				300	500
Malmo			900					900
Norrkoping _			1,100					1,100
Nykoping			300			2		300
Gefle		1	500			-7		500
Gothenburg		5,300	3,281					8,581
Oxelsund			200					200
Bergen			100					100
Narva		5,000						5,000
Reval		21,278	9,350			400	9,380	40,408
Riga		3,360	500			300		4,160
St. Petersb'g	19,636	3,199	1,100					4,299
Oporto	19,636	227-112	100					19,736
Barcelona	51,276	83,719	23,625			23,533	14,650	196,803
Valencia	777.77	1707 272	100	7,167		-47575		100
Genoa	92,951	149,547	10,690	7,167		21,248	16,891	298,494
Naples Leghorn	3,499	1,230				10,778	900	16,407
Venice	$\begin{array}{c} 150 \\ 24.694 \end{array}$	400	1 555			100		650
Mestre		13,739	1,600			850	100	40,983
Trieste	7,108	19,771	9.120	F 000		1,004	-555	1,104
Fiume	1,700	100		5,000		1-555	399	41,398
Piraeus	1,700	100	2,500	2,000		1,000		7,300 458
Syra						458		
Philippines						100	900	100 900
Guatemala	450							450
Mexico	105	19,476						19.581
Japan		19,470				1.066	93,092	94.158
Cuba	6					1,000	90,092	93,100
Canada	Ů,						118,405	118,405
Total	1,193,922	2,265.574	963.680	298.595	6.730	738 260	860 228	6.326.998
			,		5,100	. 50,200	000,220	0,520,000

a Includes from Port Arthur to Liverpool, 25,883 bales; to Havre 19,790 bales; to Dunkirk, 4,000 bales: to Bremen, 92,108 bales, and to Hamburg, 600 bales. From Texas City to Mexico, 13,283 bales. From Corpus Christi, &c., to Mexico, 3,853 bales.

d Includes from Brunswick to Liverpool, 83,879 bales; to Manchester, 3,166 bales; to Havre, 5,496 bales; to Bremen, 99,041 bales.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.

-The public sales of bank stocks this week aggregate 52 shares, of which 49 shares were sold at the Stock Exchange and 3 shares at auction. Of trust company stocks, one lot of 2 shares was sold at auction. A sale of 10 shares of stock of the National Park Bank was made at 360, an advance of 25 points over the price paid at the last previous public sale, which was in May 1910. The first sale of Plaza Bank stock since September 1908 was made this week at 651—the price having advanced 29½ points in the interval.

Shares. BANKS-New York. Low. High. Close. Last previous sale. *4 Commerce, Nat. Bank of ____ 198 198 198 Aug. 1910— 204 *35 Fourth National Bank ____ 185 1/2 186 186 Sept. 1910- 185 1/4 10 Park Bank, National 360 360 360 May 1910— 335x 3 Plaza Bank__ Plaza Bank 65: TRUST COMPANY—New York. Sept. 1908- 621 1/2 651 651 2 Lawyers' Title Ins. & Tr. Co. 265 265 265 Mch. 1910-288

* Sold at the Stock Exchange. x Ex-rights.

—A New York Stock Exchange membership was posted for transfer this week, the consideration being \$68,000. The last preceding sale was for \$72,500, made two weeks ago.

-The foreign banking interests who are concerned in the cotton-bill-of-lading question met in conference on the 7th and 8th inst., the meeting having been postponed from the 2d. According to the reports from London on the 8th, the committee has reached a decision in the matter, but has decided not to divulge the same until it has been submitted and approved at a full conference of bankers to be held on the 14th inst. It is also stated that there has been a wide divergence of opinion as to the advisability of sending the original ultimatum, in which the British and Continental banking houses demanded that American bankers after Oct. 31 next guarantee all bills of lading on American cotton. It is pointed out that in the event of the American bankers refusing the guaranty, the English banks would find themselves in an untenable position, as England must have the cotton which the United States holds.

—During an investigation into the affairs of the cotton firm of Steele, Miller & Co. of Corinth, Miss., this week, evidence is said to have been given to the effect that the liabilities of the company exceed the assets by more than \$3,000,000. and that the entire working capital of the concern was not more than \$10,000. Under bankruptcy proceedings entered against the company last spring, J. A. E. Pyle was named as receiver. The company is charged with having put out fraudulent bills of lading; in connection with this week's inquiry, it is stated that no effort has been made to ascertain how far back the frauds alleged to have been perpetrated on European spinners extend; but that it has been shown that the company entered the new cotton year Sept. 1909 with a shortage of 16,300 bales. The statement is also made that for this shortage they had out bogus bills of lading, thus covering cotton which did not exist. The evidence up to this time, it is added, fails to show that any of the alleged fraudulently-obtained money was diverted to channels outside the cotton business. All the cotton described in the bogus bills of lading is reported to have been fully insured, and during the season the company, it is announced, paid out more than \$100,000 for premiums on cotton that did not exist. An attempt will be made by the creditors to force the insurance companies to rebate this amount, maintaining that the companies took no risk, inasmuch as the cotton was not in existence. These attempts, however, will be resisted by the insurance companies, the latter contending that they wrote the policies in good faith.

-In a circular letter addressed to the national bank examiners under date of the 2d inst., United States Comptroller of the Currency Lawrence O. Murray makes known his intention hereafter personally to pass upon all applications for appointment as reserve agent. The practice has heretofore been to approve such applications without any question as to the standing of the reserve city bank, but under the new procedure unless the affairs of the latter are shown to be in satisfactory condition, approval of such requests will in future be withheld. We quote the circular as follows: Washington, D. C., September 2 1910.

To the National Bank Examiners:

Heretofore it has been the practice of the Comptroller's office to approve without question all requests of country banks for the designation of a reserve city bank as a reserve agent without any consideration of the question as to whether or not the reserve city bank to be designated was in a satisfactory condition.

This perfunctory practice has resulted in the designation of some national banks as reserve agents when the Comptroller's office was cognizant

of their extremely unsatisfactory condition.

Hereafter the Comptroller will personally scrutinize all applications for designation as reserve agents before they are approved, and the approval of all requests for designation of reserve city banks as reserve agents

bales; to Havre, 5,496 bales; to Bremen, 99,041 bales.

k "Other ports" include from Gulfport, Miss., to Liverpool, 7,818 bales, and to Bremen, 1,074 bales. From Pensacola to Liverpool, 44,952 bales; to Manchester, 3,998 bales; to Havre, 54,674 bales; to Bremen, 34,941 bales; to Hamburg, 1,280 bales; to Barcelona, 100 bales; to Genoa, 2,785 bales; to Naples, 500 bales; to Antwerp, 400 bales; to Rotterdam, 50 bales, and to Trieste, 399 bales. From Charleston to Liverpool, 16,901 bales; to Bremen, 84,409 bales; to Barcelona, 14,550 bales. From Mobile to Liverpool, 39,348 bales; to Havre, 74,601 bales; to Bremen, 36,781 bales; to Hamburg, 4,431 bales. From Boston to Liverpool, 86,155 bales; to London, 2 bales; to Manchester, 11,857 bales; to Hamburg, 46 bales; to Genoa, 4,823 bales, and to Yarmouth, 8t. John, &c., 6,914 bales. From Baltimore to Liverpool, 18,365 bales; to Belfast, 250 bales; to Havre, 7,896 bales; to Bremen, 18,317 bales; to Hamburg, 450 bales; to Antwerp, 2,459 bales; to Copenhagen, 300 bales to Reval, 9,380 bales; to Sweden, 300 bales. From Philadelphia to Liverpool, 24,655 bales; to Manchester, 20,956 bales; to Hamburg, 766 bales; to Rotterdam, 4,180 bales; to Antwerp, 2,518 bales; to Genoa 9,283 bales: to Naples, 400 bales; to Venice, 100 bales. From Portland, Me., to Liverpool, 427 bales. From San Francisco to Japan, 59,769 bales to Canada, 200 bales, and to Manila, 200 bales. From Seattle to Japan, 28,519 bales; to Manfla, 300 bales, and to Canada, 519 bales. From Tacoma to Japan, 4,004 bales, and to Manila, 400 bales. From Portland, Ore, to Japan, 600 bales. From Detroit, Port Huron, &c., to Canada 110,772 bales.

which are not in a satisfactory condition will be denied or at least delayed until the instructions of this office have been complied with, and the affairs of the reserve city bank in question placed in an entirely satisfactory condition.

The authority for this action is conferred by Section 5192, U. S. R. S., which provides in part that a certain portion of the reserve required to be held by national banks may consist of balances due an association from associations in certain designated cities, approved by the Comptroller of the Currency.

The procedure will be that requests of country banks for the designation of a reserve city bank as a reserve agent will go directly to the desk of the Chief of Division of Reports, who will make an investigation as to the condition of the reserve city bank in question and attach a memorandum of that condition, together with his recommendation, and send it to the Comptroller for either approval or disapproval.

This change in administrative methods will be of more interest to reserve city examiners than the examiners working in "so-called" country districts. In this connection all reserve city examiners are requested to make such recommendations in the premises as they may consider proper at the time of each examination of a reserve city bank.

This change in administrative methods should be called to the attention of each of the reserve city banks by the examiners to which they are accredited.

Respectfully,

LAWRENCE O. MURRAY, Comptroller.

—The program prepared by the Trust Company Section of the American Bankers' Association for its Annual Meeting, which takes place at Los Angeles on Wednesday, October 5, has been furnished us as follows:

Meeting to be called to order by the President of the Section at 10 a.m. Prayer by the Rev. J. Whitcomb Brougher, Pastor Temple Auditorium. Address of welcome on behalf of the City of Los Angeles by Joseph Scott, President Los Angeles Chamber of Commerce.

Address of welcome on behalf of the Trust Companies of California by J. C. Drake, President Los Angeles Trust & Savings Bank.

Reply to addresses of welcome and annual address by the President,

H. P. McIntosh.

Report of the Secretary, by Philip S. Babcock.

Report of the Executive Committee, by Lawrence L. Gillespie, Chairman. Report of Committee on Protective Laws, by Lynn H. Dinkins, Chairman. Address "The Advantage to the Trust Company in Making Loans Upon Marketable Collateral Rather Than Upon Personal Credit," by Wm. C. Polllon, Vice-President, The Mercantile Trust Company, New York City.

Address, "The Advisability of a Trust Company Maintaining an Auditing Department Rather than Having Periodical Audits from Without," by Wilbur M. Baldwin, Assistant Treasurer The Citizens' Savings & Trust Company, Cleveland, Ohio.

Topics for General Discussion.

1. "The Personal Element in Trust Company Work." Discussion to be opened by Edgar Stark, Trust Officer of the Union Savings Bank & Trust Company, Cincinnati, Ohio.

2. "Investment of Trust Funds and The Respective Interest Therein of Life Tenant and Remainder-man." Discussion to be opened by Isaac H. Orr, Trust Officer of the Mercantile Trust Company St. Louis, Mo.

3. "The Duties and Responsi bilities of a Trust Company in Connection with Investments to be Offered to the Public." Discussion to be opened by F. J. Parsons, Secretary United States Mortgage & Trust Company of New York, followed by Dimner Beeber, President Commonwealth Title Insurance & Trust Company, Philadelphia, Pa.

4. "Should Trust Companies Charge for Carrying Small Accounts?" Discussion to be opened by Edw. O. Stanley, Vice-President Title Guarantee & Trust Company, New York City.

General discussion of such other topics as may be proposed and may have the approvalof the presiding officers.

Roll-Call of States.

Election and Installation of Officers.

Unfinished Business.

The program of the General Convention and that of the Savings Bank Section were published in our issue of last Saturday.

-The Treasury Department, it is reported, is considering the suspension for an indefinite period of gold coinage. The New York "Tribune" states that under plans which are now being developed it is proposed to issue gold certificates for all gold bullion and foreign coin turned into the mints instead of coining the same into eagles and doubleeagles. The plan is said to have originated with A. Piatt Andrew, while he was Director of the Mint, and it is understood will be given the endorsement of U.S. Treasurer McClung in his annual report. The reasons for the change are two-fold; first, it is expected to save the Government from \$300,000 to \$500,000 a year in mint expenses, and, second, it will serve to prevent the coining of gold at the expense of the United States for the convenience of foreign money markets, which use it in the settlement of commercial balances.

—Joseph Austin Holmes has been appointed as Director of the new Bureau of Mines, which has been established in the Department of the Interior under the bill passed by Congress last May. Pending the appointment, George Otis Smith, Director of the Geological Survey, had been assigned in July to temporarily assume the direction of the Bureau. Mr. Holmes, who has been selected to head the new Bureau, had been Chief of the Technological Branch of the Geological Survey.

—The committee appointed to investigate legislative corruption in New York State in accordance with the resolution passed by the Legislature last May, began its public sessions in this city on Wednesday. The committee consists of Assemblyman Edwin A. Merritt Jr., Chairman; William W. Colne, Frederick R. Toombs, Frank L. Young and

James A. Foley, and Senators Victor M. Allen, Alexander Brough and Robert F. Wagner. The resolution under which they were appointed, besides providing in general for an investigation into legislative practices and procedure, into the use of corrupt and improper means for the promotion or defeat of legislation, is also made to include an inquiry into the "business methods, operation, management, supervision and control of all insurance companies other than those doing life insurance business, including fire insurance exchanges, and State and local boards of fire underwriters, and the relation of such companies, exchanges and boards with legislation, including industrial life insurance." Chairman Merritt this week issued to some 500 commercial organizations throughout the State the following letter in which information as to any unjust practices on the part of fire insurance companies or their agents is sought:

Dear Sir:—On behalf of the Legislative Investigating Committee, which was appointed to investigate, among other things, the subject of fire insurance, I desire to offer your organization and the members thereof the opportunity to make complaint before this committee in regard to unjust practices—if there be any—on the part of fire insurance companies or their agents, for example, as to excessive or discriminatory rates, unfair adjustments of losses, &c.

In case the prevalence of such alleged abuses should seem to warrant it, the committee will conduct hearings at a convenient place in your vicinity

May I ask you to bring this matter to the early notice of your members, and I shall be very glad if you will undertake to see that this invitation is extended in general to the people of your city through publication by the local press.

Complaints, either formal or informal, information and suggestions, should be sent to the Legislative Investigating Committee, 55 Liberty Street, New York.

Yours very truly,

—In an announcement calling attention to the prospective Louisiana exhibit at the Chicago Land Exposition, to be held in November, the Hibernia Bank & Trust Co. of New Orleans takes occasion to give publicity to the fact that investment money in that State secured by real estate is exempt from taxation. We quote its remarks as follows:

By constitutional amendment, the State of Louisiana two years ago perpetually freed from all taxation all moneys invested or which may be invested in paper secured by real estate.

As a result many large tracts of virgin and immensely fertile low lands

around New Orleans are now being reclaimed, settled and cultivated.

The net return per acre to the farmer is large. So large, in fact, that the South Louisiana exhibit of climate, soil, health and productiveness at the Chicago Land Exposition Nov. 4 to 28, will be well worth visiting

Very truly,
HIBERNIA BANK & TRUST CO.,
New Orleans, La.

-The Guaranty Trust Co. of this city has decided to retire the 2,437 shares of Fifth Avenue Trust Co. stock which it acquired last January, when the merger of the Fifth Avenue and the Morton Trust companies with the Guaranty was effected. Of the Fifth Avenue's capital of \$1,000,000, the 2,437 shares referred to were owned by the Morton Trust. The arrangements under which the merger was carried out provided for the issuance of \$1,500,000 of Guaranty stock in exchange for the \$2,000,000 capital of the Morton and \$500,000 of Guaranty stock for the \$1,000,000 capital of the Fifth Avenue. The capital of the Guaranty was increased to \$5,000,000; in canceling the Fifth Avenue stock the Guaranty will issue 1,218½ shares of its own stock. The latter is now offered to Guaranty shareholders at \$800 per share. The following is the circular which has been sent to its shareholders with regard to its plans:

September 7 1910.
To the Shareholders of the Guaranty Trust Company of New York:

At the date of the merger of the Morton Trust Company and the Fifth Avenue Trust Co. with your Company, the Morton Trust Co. owned 2,437 shares of Fifth Avenue Trust Co. stock, which passed to this Company as an incident of the merger. Thus far no action has been taken with reference to these shares.

At a meeting held this day the Board of Directors adopted the following resolutions:

Resolved, That the 2,437 shares of Fifth Avenue Trust Co. stock, which passed to this Company from the Morton Trust Co. under the merger agreement dated Jan. 5 1910 be canceled, and that 1,218 1/2 shares of Guaranty Trust Co. stock representing such Fifth Avenue Trust Co. stock forthwith be offered to the shareholders of record at the close of business on Sept. 14 1910 for subscription ratably at \$800 per share in proportion to their respective holdings; that the right to make such subscription shall expire on Oct. 26 1910, on or before which last-mentioned date payment in full of all subscriptions shall be made; that warrants for such subscriptions, which shall be assignable, be mailed to all such shareholders. and that subscriptions or assignments of rights to subscribe shall be made only upon such warrants; that shares of stock of this Company delivered hereunder shall be entitled to all dividends declared after Oct. 1, but no stock certificate shall be delivered for less than a full share; that nondividend-bearing scrip certificates be delivered for fractional amounts of shares subscribed and paid for which shall be exchangeable for stock certificates when presented in amounts aggregating one share or an even multiple thereof, provided such exchange be made on or before Oct. 26 1910, after which date no exchange shall be made; but such scrip certificates shall be redeemable at their proportionate value at the rate of \$800 per share; that such portion of the said 1,218 1/2 shares of stock of this Company as shall not be subscribed and be paid for, together with such fractional amounts of shares as shall not be exchanged for full shares, as above provided; forthwith be sold by the directors at a price to be fixed by them,

not less than \$800 per share; and that the several officers of the Company be and hereby they are authorized and directed from time to time to take all action necessary to carry these resolutions into effect.

Shortly after the 14th day of Sept. 1910 a form of warrant for subscription for your ratable proportion of these shares, or of assignment of your right to subscribe, will be sent you (if then a stockholder of record) for signature and return on or before Oct. 26 1910. No subscription will be received after that date; and all payments of subscriptions, whether original or under assignments, also must be made on or before that date, i. e., Oct. 26

Mr. Alexander J. Hemphill and his associates offer to purchase from the Company at \$800 per share all of the shares above mentioned which shal not be subscribed and paid for by shareholders, and also offer, in order to facilitate shareholders in the disposition of fractional amounts, to purchase from or to sell to them such fractional amounts at the rate of \$800 a share. ALEXANDER J. HEMPHILL, President. E. C. HEBBARD, Secretary.

At the close of business Aug. 31 the Guaranty reported total deposits of \$127,684,066, surplus and undivided profits of \$21,143,925, in addition to its \$5,000,000 capital, and its aggregate resources were \$161,312,884.

-For the accommodation of the patrons of its branch at Broadway and 45th Street, the Greenwich Bank of this city has extended the banking hours of that branch, and it will hereafter remain open until midnight of each business day. This is done to meet the requirements of those whose business extends into a late hour of the night, the numerous hotels and theatres which are located in the neighborhood being especially benefited through the movement. The new policy will also give an opportunity for the purchase of foreign drafts on all parts of the world, and drafts for use in all parts of the country, after the post office and express companies are closed for the day. The Night & Day Bank, at 44th Street and Fifth Avenue, is the only other local banking institution which remains open until midnight. That bank formerly conducted business throughout the twenty-four hours each business day, but in June shortened the working period to midnight. The Greenwich Bank is one of the oldest banking institutions in the city. It was established in 1830, and has its headquarters in old Greenwich Village, at 402 Hudson Street. Under the new call of August 31 it reported combined capital and surplus of \$1,332,919 (\$500,000 representing capital), deposits of \$9,719,944 and total resources of \$11,209,542. William C. Duncan is President, the other officials being: Charles E. Orvis, Vice-President; William A. Hawes, Auditor; Frank Hammond, Cashier; Harry A. Golding and Walter B. Austin, Assistant Cashiers.

-John D. Brown has been elected to succeed his father, the late Major A. M. Brown, as President of the Anchor Savings Bank of Pittsburgh. The new President has heretofore officiated as Vice-President, in which post he is replaced by R. J. Stoney Jr.

Monetary Commercial English Hews

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:

	T and an		10110	W.S. CIII	past	Week.	
	London						
	Week ending Sept. 9. Sat.	Mon.	Tues.	Wed.	Thurs	Fri.	
	Silver, per ozd_ 24 5-16	24 5-16		24 3/8	24 3/8	241/2	
	Consols, New, 2½ per cents 80 7-16	8016		80 1/2		2472	
	For account go o 16	9017	80 1-10	00 72	80 9-16	80 1/2	
	French Rentes (in Paris) fr 97.721/2	97.721/2	8098	80 5/8		6 80%	
	Amalgamated Copper Co	91.1272		97.70		97.77 1/2	
	bAnaconda Mining Co. 818	65 3/8	65	64 1/8	$65\frac{1}{4}$	65	
	Atchison Topoka & Conta The Conta	81/8	81/8	8	8	8	
	Atchison Topeka & Santa Fe. 995%	997/8	$99\frac{1}{2}$	991/8	100 1/2	9934	
	Preferred103	1021/2	1021/2	102 1/2	102 1/2	102 1/2	
l,	Baltimore & Onio 1051/	1051/2	105 3/8	1035/8	106	10514	
	Preferred	9012	901/2	90	90	90	
	Canadian Pacine 1041/	19434	194		10414	10414	
	Chesapeake & Oh'o 7512	7514	75	1935/8	1941/8	1941/8	
	Chicago Milw. & St. Paul 122%	1223/8	10054	741/4	751/2 "	751/4	
	Chicago Great Western 24	2234	1225/8	121	122 1/2	1211/2	
	Denver & Rio Grande 3034	24 %	2314	23	23 1/2	23 1/2	
	Preferred 73	3034	305/8	301/4		301/2	
	Erio	721/2	721/2	721/2	721/2	721/2	
	Erie 26 3/8	261/4	25%	253/4	26 3/8	26	
	First Preferred 43 ½	43 34	431/2	4314	43 34	43 1/2	
	Second Preferred 33	33	33	33	33	33	
	Illinois Central 122	130 1/8	133	132	132	132	
	LOUISVILLE & Noghville 140	146	146	145	1451/		
	MISSOURI Kansas & Texas 2012	32	321/8		1451/2	1451/2	
	Preferred	63 1/2	63^{278}	321/8	32	$32\frac{1}{8}$	
	Nat. RR. Of Mex., 1st Pref	71	00	63 1/2	$63\frac{1}{2}$	63 1/2	
	Second Preferred		701/2	69	69	$69\frac{1}{2}$	
	N. Y. Central & Hudson Riv. 1131/2	311/2	311/2	313/4	321/4	32	
	N. Y. Ontario & Western 40 %	1131/2	1131/2	1131/2	114	11334	
	Norfolk & Western 40 %	41	411/8	401/2	41	41	
	Norfolk & Western 981/2	101	99	9912	9834	983/4	
	Preferred	911/2	911/2	91	91	91	
	Northern Pacing	1171/4	1171/2	117	1171/4	117	
	aremisylvania 8512	6534	6514	651/4	651/2		
	a Reading 7152	711/2	71	701/2	0072	$65\frac{3}{4}$	
	aritst Preferred	45	45		711/2	71	
	asecond Preferred	471/4		45	45	45	
	Rock Island	201/	47 1/2	471/2	47 1/2	471/2	
	Southern Pacific 1151/4	301/2	30 1/8	30	301/2	$30\frac{1}{2}$	
	Southern Railway 2314	11514	1141/8	114	1151/4	1143/4	
	Proferred 2314	231/4	231/4	23	2234	2234	
	Preferred 53	53	52	52	521/2	53	
	Union Pacific 1695/8	169 3/8	168 3/8	167 3/4	16912	1691/8	
		94 1/2	94	941/2	941/2	94	
	U. S. Steel Corporation 70 1/8 Preferred 119 1/2	6934	691/4	68 1/8	701/8	691/2	
	Preferred11916	1191	11914	11914	11016		
	wabash 17		17	11974	1191/2	11914	
,	Preferred 3614	361/2		17	171/2	1736	
	Extended 4s		361/2	3514	361/4	$36\frac{1}{4}$	
		651/2	$65\frac{1}{2}$	64 1/2	64 1/2	64 1/2	
	a Price per share. b £ sterling;					. 6	
	a z zeo per anare. o z aterning.						

Commercial and Aliscellaneous Aews

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

APPLICATION TO CONVERT INTO NATIONAL BANKS APPROVED.

The Metropolis Trust & Savings Bank, San Francisco, Cal., into "The Western Metropolis National Bank of San Francisco," Cal. Capital, 1,500,000.

NATIONAL BANKS ORGANIZED. Aug. 24 to Aug. 26.

The First National Bank of Leigh, Leigh, Neb. Capital, \$50,000. Thomas Mortimer, Pres.; E. R. Gurney, Vice-Pres.; F. Rabeler Jr., Cashier; R. J. McNary, Asst. Cashier.

The Southern National Bank of Richmond, Ky. Capital, \$100,-000. A. R. Burnam, Pres.; Dudley Tribble, Vice-Pres.; J. E. Greenleaf, Cashier.

-The People's National Bank of Blairstown, Blairstown, N. J. Capital, \$50,000. John A. Messler, Pres.; John C. Kitchen, Vice-Pres.; E. J. Divers, Cashler.

EXPIRATION OF CORPORATE EXISTENCE.

4,430—The Richmond National Bank, Richmond, Ky.; expired by limitation at close of business Aug. 26 1910.

LIQUIDATION.

-The American National Bank of Houston, Houston, Tex., was placed in voluntary liquidation July 1 1910.

Canadian Bank Clearings.—The clearings for the week ending Sept. 3 at Canadian cities, in comparison with the same week of 1909, shows an increase in the aggregate of 12.0%.

Clearings at—		Week ending September 3.						
	1910.	1909.	Inc. or Dec.	1908.	1907.			
Canada Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax St. John Hamilton Calgary London Victoria Edmonton Regina	\$ 36,895,783 24,832,702 14,294,883 8,402,101 3,164,005 2,143,232 1,458,016 1,383,809 1,829,183 2,369,154 909,759 1,850,000 1,384,597 806,611	914,888	+36.9 $+57.0$ -9.2 $+2.5$ -5.3	\$ 31,752,345 24,636,283 9,112,127 3,739,799 2,967,262 2,356,179 1,578,496 1,503,765 1,383,745 1,093,323 1,061,582 827,078 661,066	\$ 26,196,773 19,624,653 10,543,895 3,880,370 2,516,979 1,848,798 1,770,878 1,164,571 1,664,070 1,171,378 1,232,587 862,645 1,032,985			
Total Canada		Not included 90,123,799	$\frac{\text{in total}}{+1.02}$	82,673,050	73,510,572			

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:

2	Stocks.	
3	Niagara Falls Power Co 116	١
, 3	United Gas & El. Co., pfd. 85	
3	Plaza Bank 651	
4	U. S. Life Insurance Co 50	
99	Lawyers' Title Ins. & Tr. Co 265	
50	Lake Superior Corp 2034	
30	Manhattan Transit Co., \$20	
1,000	each\$1% per share Playa de Oro Co., Ltd., £1	
80	each\$13 lot National Ptg. & Engray. Co.	
	of Chicago, \$50 each\$590	

\$2,500 Elmira Water, Lt. & RR.

Co. 1st 5s, 1949. J. & J. _98¼ & int.
\$2,500 United Gas & El. Co. 1st 5s.

1922. J. & J. _94 & int.
\$100 Meadow Club of Southampton
income bond, 1946. ______\$20 lot
\$4,000 Niagara Falls Power Co. ref.
and gen. 6s, 1932. A. & O. _102 & int
\$14,000 Louisiana 8% bonds, Jan.
1874 coupons attached. ______\$20 lot
\$1,000 Detroit Tol. & Iront. RR.
cons. 4½s, 1980. Feb. 1908
coupon attached. _______34

Bonds. \$3,000 Lake Superior Corp. income 5s, 1924. Oct., 1907, coupons attached

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations: Dividends announced this week are printed in italics.

Per When Books Closed Name of Company Days Inclusive. Railroads (Steam). Railroads (Steam).

Alabama & Vicksburg.

Atlantic Coast Line (quar.)

Boston & Albany (quar.)

Boston & Maine, common (quar.)

Canadian Pacific, common

Common (extra)

Preferred

Chesapeaka & Ohio (quar.) 7 2½ Sept. Sept. 10 Sept. 1 to Sept. 9
Sept. 30 Holders of rec. Aug.31a
Oct. 1 Holders of rec. Sept. 1a
Oct. 1 Sept. 3 to Oct. 5
Oct. 1 Sept. 3 to Oct. 5
Oct. 1 Sept. 3 to Oct. 5
Sept. 30 Holders of rec. Sept. 30
Holders of rec. Sept. 5 1 ½ 3 ½ ½ Chicago & Castern Illinois, pref. (quar.)
Chicago & Eastern Illinois, pref. (quar.)
Chicago & North Western, pref. (quar.) Sept. 30 Holders of rec. Sept. 9a
Oct. 1 Sept. 27 to Oct. 3
Oct. 1 Holders of rec. Sept. 16a
Oct. 1 Holders of rec. Sept. 9a 11/4 11/2 1 Holders of rec. Sept. 9a 20 Holders of rec. Aug.30a 10 Holders of rec. Aug.31a 10 Holders of rec. Nov.30a 1 Sept. 18 to Oct. 17 15 Holders of rec. Sept.15a 15 Sept. 1 to Sept. 15 1 Holders of rec. Sept.24a Delaware & Hudson Co. (quar.)_____ Sept. do Dec. Evansville & Terre Haute, common____ Preferred
Great Northern Iron Ore Properties
Interborough Rapid Transit (quar.)
Manhattan Ry. (quar.) (No. 106)
Minn. S. P. &S.S.M., com &pref. (No. 15) Nov. Oct. Sept. Oct. Oct. 1 Holders of rec. Sept. 15a 15 Holders of rec. Sept. 30a 1 Holders of rec. Sept. 20a 1 Holders of rec. Sept. 22a Oct. 3 Holders of rec. Sept. 22a 3 Holders of rec. Sept. 32a 15 Holders of rec. Sept. 15a 16 Holders of rec. Aug. 31a 18 Holders of rec. Oct. 31a Sept. Oct. Sept. Preferred (quar.)
Old Colony (quar.)
Pittsb. Bessemer & Lake Erie, common. 1 Holders of rec. Sept. 10a 1 Holders of rec. Sept. 15 Oct. Oct. 4 Sept. 11 to Oct. 4
Oct. 1 Sept. 16 to Oct. 2
Sept. 10 Holders of rec. Aug. 24a
Sept. 15 Sept. 11 to Sept. 15
Sept. 15 Sept. 11 to Sept. 15 Preferred

	000				_
•	Nome of Company.	Per Cent.	When Payable	Books Closed. Days Inclusive.	-
	Railroads (Steam) Concluded.				-
	St. Louis & San Francisco-			Sept. 17 to Oct. 2	İ
	Chic. & East. Ills. pf. tr. ctfs. (quar.) K.C. Ft. S. & Mem. pf. tr. ctfs. (quar.)	11/2	Oct. 1	Sept. 17 to Oct. 2	1
	Southern Pacinic Co. (quar.) (No. 16)	1 1/2 2 1/2	oct.	Holders of warr't No.16 Sept. 13 to Oct. 12	١
	Union Pacific, common (quar.)	0	Oct. 1	Sept. 13 to Oct. 12	I
	Utica & Black River	31/2	Sept. 30	Holders of rec. Sep. 15a	١
	Warren, guaranteed West Jersey & Seashore	3 1/2 2 1/2	Oct. 1	Holders of rec. Oct. 5a Holders of rec. Sept. 15	١
		472	Oct.	Tolders of rec. Sept. 25	١
	Street and Electric Railways. American Railways (quar.)	1½	ent. 1	Aug. 27 to Sept. 5	1
	Brockton & Plym. St. Ry., pref. (No. 3)	\$3	Sept. 13	Holders of rec. Sept. 1a	١
	Brooklyn Rapid Transit (quar.)	2 2	Oct.	Sept. 17 to Sept. 30	١
	Duluth-Superior Traction, com. (quar.) Preferred (quar.)	114		Holders of rec. Sept. 15a Holders of rec. Sept. 15a	١
	El Paso Flectrie Co., common (No. 2)	2	sept. 13	Holders of rec. Sept 1a Holders of rec. Sept. 15a	١
	Frankford & Southwark Pass. Ry., Phila- Galveston-Houston Elec. Cocom.(No. 3)	\$4 50 1 ½	Sept. 13	Holders of rec. Sept. 1a	
h	Preferred (No. 7) Houghton County Tract., com. (No. 3)	3		Holders of rec. Sept. 1a Holders of rec. Sept. 15a	1
	Preferred (No. 5)	3 3	Oct.	Holders of rec. Sept. 15a	١
	Louisville Traction, common (quar.) Preferred	21/2	Oct.	1 Sept. 11 to Sept. 16	١
	Northern Ohio Traction (quar.) Philadelphia Traction	\$2		Holders of rec. Aug. 31a 1 Sept. 11 to Sept. 30	1
	Portland (Ore.) Ry., L.&P., pf. $(qu.)$ (No.17)	11/4	Oct.	1 Holders of rec. Sept. 12a	
	Second & Third S. s. Pass. Ry., Phila South Side Elevated, Chicago (quar.)	\$3	Sept. 3	Holders of rec. Sept. 5a Sept. 20 to Sept. 30	١
	Stark Electric RR. (quar.) Terre Haute Traction & Light, common_	2 34		Sept. 26 to Oct. 1	
*	Twin City Rap. Transit, com. (quar.)	11/2	Oct.	1 Holders of rec. Sept. 15a	
	Preferred (quar.) United Traction & Elec., Providence (qu.)	134		Holders of rec. Sept. 15a 1 Sept. 14 to Oct. 2	1
	Trust Companies.	20			١
	Guaranty (quar.)	8	Sept. 3	0 Holders of rec. Sept 30a	
	Miscellaneous. Amer. Beet Sugar, prof. (quar.) (No. 45)	11/2		1 Holders of rec. Sept.21a	
	American Can, preferred (quar.) Amer. Car & Fdy., com. (qu.) (No. 32)	1 1/4		1 Holders of rec. Sept. 16a 1 Holders of rec. Sept. 10a	
	Preferred (quar.) (No. 46)	134	Oct.	1 Holders of rec. Sept. 10a	
	American Chicle (monthly)	1		O Holders of rec. Sept. 14 O Holders of rec. Sept. 14	
	Amer. Iron & Steel Mfg., com. & pf. (qu.)	\$3 114		1 Holders of rec. Aug.31a 1 Holders of rec. Sept. 20	
	American Locomotive, pref. (quar.)	1%	Oct. 2	1 Sept. 22 to Oct. 20 1 Holders of rec. Sept. 15a	
b	Amer. Pipe & Construction (quar.)	2	Fent. 3	0 sept. 23 to Sept. 30	•
	Amer. Smelt. & Refg., com. (qu.) (No. 28) Preferred (quar.) (No. 45)	134	Oct. 1	5 Oct. 1 to Oct. 6 1 Sept. 15 to Sept. 20	
	American Snuff, common Common (extra)	5	Oct.	1 Holders of rec. Sept. 15a 1 Holders of rec. Sept. 15a	
	Preferred (quar.)	11/2	Oct.	1 Holders of rec. Sept. 15a	
	Amer. Sugar itenn., com. & pref. (quar.)	1 1/6		1 Holders of rec. Sept. 19	
	American Writing Paper, preferred Borden's Condensed Milk, pref. (quar.)	1	et	1 Holders of rec. Sep. 15a 5 Sept. 6 to Sept. 15	
	Brooklyn Union Gas (quar.) (No. 38)	142	Oct.	Fent. 18 to Sent. 30	,
	Calumet & Hecla Mining (quar.) Cambria Iron Canadian General Electric, Lid., com. (qu.)		Sept. 2	8 Holders of rec. Aug. 31 1 1 Holders of rec. Sept. 15 1	
	Preferred	3 1/2	Oct.	1 Sept. 15 to Sept. 30 1 Sept. 15 to Sept. 30	
	Celluloid Company (quar.) Central Leather, preferred (quar.)	3½ 1½ 1¾	Oct.	1 Holders of rec. Sept. 15a 1 Holders of rec. Sept. 10	ı
	Chicago Telephone (quar.) Childs Company, common (quar.)	2 2	Sept. 3	0 Sept. 28 to Sept. 30)
	Preferred (quar.)			0 Sept. 4 to Sept. 10 0 Sept. 4 to Sept. 10)
	Consolidated Gas of New York (quar.)	11/4	Oct. Sept. 1	1 Holders of rec. Sept. 15a 5 Holders of rec. Aug. 17a	l
	Cupan-American Sugar, preferredCumberland Tel. & Tel. (quar.) (No. 108)	134	Oct.	1 Holders of rec. Sep. 15 at 1 Holders of rec. Sept. 19	1
	Diamond Match (quar.)	116	Sept. 1	5 Holders of rec. Aug.30a	7
	duPont (E.I.) deNemoursPow.,com.(qu.) Common (extra)	4		5 Holders of rec. Sept. 1 5 Holders of rec. Sept. 1	
	Preferred (quar.) du Pont Internat Powd., pref. (quar.) Eastman Kodak of N. J., com. (quar.)	11/4	Oct. 2	1 Holders of rec. Oct. 15 1 Holders of rec. Sept. 200	
	Eastman Kodak of N. J., com. (quar.) Preferred (quar.)	214	Oct.	1 Holders of rec. Sept. 157	z
	Federal Mining & Smelting, pref. (quar.)	134	Sept. 1	5 Holders of rec. Aug. 250	ı
	General Chemical, preferred (quar.)	2	oct.	Holders of rec. Sept.21a Holders of rec. Sept. 3a	z
	Goldfield Consolidated Mines (quar.) Extra	30c. 20c.		Holders of rec. Sept. 30a Holders of rec. Sept. 30a	
	Guggenheim Exploration (quar.) (No. 31) Intercontinental Rubber, com. (No. 1)	21/2	Oct. Nov.	1 Sept. 17 to Oct. 2	3
	Preferred (quar.)		Oct.	1 Holders of rec. Sept. 22	2
	International Silver, pref. (quar.)	184	Oct.	5 Holders of rec. Sept.246 1 Sept. 20 to Oct. 2	2
	Preferred (extra) Internat.Smokeless Pow.&Chem.,com.(qu)	3/4	Oct.	1 Sept. 20 to Oct. 2 1 Holders of rec. Sept. 200	2
	Preferred	4	Nov. 1	5 Holders of rec. Nov. 50	Z
	Laclede Gas Light, common (quar.) Lanston Monotype Machine (quar.)	11/2	Sept. 3	Holders of rec. Sept. 23	3
	Mackay Companies, com. (qu.) (No. 21)_ Preferred (quar.) (No. 27)		Oct.	1 Holders of rec. Sept. 100 1 Holders of rec. Sept. 100	
	Preferred (quar.) (No. 27) Michigan State Telephone ,pref. (quar.) Muskogee Gas & Elec., pref. (quar.)		Nov.	1 oct. 16 to Nov. 15 Holders of rec. Aug. 31	1
	National Biscuit, com. (quar.) (No. 48)	1 1/2	oct. 1	5 Holders of rec. Sep. 286	7
	Nat. Enam. & Stamp., pref. (qu.) (No.47) National Lead, common (quar.)		Oct.	Sept. 11 to Sept. 30	3
	Preferred (quar.) National Sugar Refining, pref. (quar.)	11/2	Oct.	5 Aug 20 to Aug. 23 3 Holders of rec. Sept. 17	3
	Nevada Consolidated Copper (quar.) Niles-Bement-Pond, common (quar.)	37 ½c	Sept. 3	0 Sept. 17 to Sept. 2	5
	Nipe Bay Co., common (No. 1)	4	Sept. 1	5 Holders of rec. Sept.	1
	North American Company (quar.) Oklahoma Gas & Elec., com. (quar.)	2	Sept. 1	Holders of rec. Sept. 156 15 Holders of rec. Aug. 3	1
	Phelps, Dodge & Co., Inc. (quar.) Philadelphia Electric Co. (quar.)	21/2	Sept. 2	Holders of rec. Sept. 176 lolders of rec. Aug. 196	a
	Quaker Oats, common (quar.) Common (extra)	2	Oct.	Holders of rec. Oct. 16	d
	Preferre ((quar)	11%	Nov. 3	Holders of rec. Nov. 1	a
	Quincy Mining (quar.) Railway Steel-Spring, pref. (quar.)	\$1.25	Sept. 2	6 Aug. 28 to Sept. 20 Sept. 8 to Sept. 20	0
	Republic from & Steel, pf (qu.) (No. 35) Royal Baking Powder, common (quar.)	3	Sept. 3	Holders of rec. Sep. 176	a
	Preferred (quar.) Rubber Goods Mfg., pref. (quar.) (No.46)	11/2	Sept. 3	30 Holders of rec. Sept. 15	a
	Salety Car Healing & Ltg. (quar.)	2	Oct.	Holders of rec. Sept. 14 1 Holders of rec. Sept. 14	\boldsymbol{a}
	San Diego Cons. Gas & Elec., com. (quar. Sears, Roebuck & Co., pref. (quar.)	134	Oct.	15 Holders of rec. Aug. 3 1 Holders of rec. Sept. 15	1
	South Porto Rico Sugar Co., com. (quar.) Common (extra)	1	Oct.	1 Sept. 21 to Oct.	2
	Preserred (anar.)	' '	Oct.	1 Sept. 21 to Oct.	$\frac{2}{2}$
	Standard Oli (quar.)	- 86	Oct.	1 Holders of rec. Sept.24	a
	Swift & Co. (quar.) (No. 96)	134	Oct.	3 Holders of rec. Sept. 1 1 Holders of rec. Sept. 2	0
	Underwood Typewriter, pref. (quar.)	11/2	Oct.	1 Sept. 16 to Oct.	2
	U.S. Steel Corp., com.(quar.) (No. 27)— Utah Copper Co. (quar.) (No. 9)————————————————————————————————————	_ 75c.	Sept.	29 Sept. 2 to Sept. 1 30 Sept. 17 to Sept. 2	0
	Yukon Gold Co. (quar.) (No. 5)	- 2		30 Sept. 14 to Sept. 3	

a Transfer books not closed. b Declared 7% payable in quarterly installments Correction. b Declared 5%, payable $2\frac{1}{2}\%$ Oct. 15 1910 and $2\frac{1}{2}\%$ April 15 d Correction.

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 Sept. 3. 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.

For definitions and rules under which the various items are made up, see "Chronicle," V. 85, p. 836.

We omit two ciphers (00) in all eases.

Banks. 00s omitted.	Capital.	Surplus.	Loans. Average	Specie. Average.	Legals. Average.	Deposits. Average.	Re- s've.
	•	•	•	8	\$	S	07
Bank of N. Y	2.000.0	3,473,6	20,304,0	3.914.0	921.0	18,357,0	26.3
Manhattan Co.	2,050,0	4,105,7	31,000,0	12,988,0	1,678,0	40,700,0	36.0
Merchants'	2,000,0	1,762,0	20,366,0	4,246,0	1,313,0	21,113,0	
Mech. & Metals.	6,000,0	7,883,8	54,097,3	11,879,1	1,092,0	52,283,6	
America	1,500,0	5,787,1	24,666,2	4,454,2	1,969.9	24,752,0	
Phenix	1,000.0	703.8	7,625.0	1,962,0	373,0	7,307,0	
National City	25,000,0	30,741,6	162,771,9	60,507,8	6.560,0	175,421,7	
Chemical	3,000,0	6,366,1	28,104,5	4,622,8	2,241,2	25,884,7	26.6
Merchants' Ex	600,0	564,5	6,819,0	1,564,5	160,8	6,901,5	25.0
Gallatin	1,000.0	2,497.7	8,655,6	1,300,1	448.5	6,838,4	
Butch. & Drov.	300,0	153,3	2,679,9	446.2	56,9	2,258,0	22.2
Greenwich	500,0	822,4	7,524,1	1,931,9	196,2	8,357,2 3 2,309,9	25.4
American Exch.	5,000,0	4,194,6	34,453,1	5,782,3	2,549,8	32,309,9	25.7
Commerce	25,000,0	15,893,1	153,211,6	28,052,7	7,095,1	133,884,7	
Mercantile	3,000.0	2,656,3	14,760,8	1,854,0		11,141,9	26.2
Pacific	500,0	916,0	3,797,4	395,8		3,202,0 8,251,3	26.9
Chatham	450,0	1,037,9	7,640,5	1,007,7	1,172,2	8,251,3	26.4
People's	200,0	460,2	1,977,5	462,9	135,5	2,236,4	
Hanover	3,000,0	11,707,4	71,110,5	14.423.0	6.890.4	81,407,9	26.2
Citizens' Cent	2,550,0	1,644,2	21,265,4		318,2	20,643,2	27.2
Nassau	500,0	521.8	7,002,8	714,1	1,221,3	7,881,6	24.5
Market & Fultn	1,000,0	1,681,8	8,688,8	1,535,2	1,250,0	9,099,0	30.6
Metropolitan	2,000,0	1,428,8	12,015,1	2,927,9	189,9	12,386,3	25.1
Corn Exchange.	3,000,0	5,352,0	42,203,0			49,300,0	25.4
Imp. & Traders'	1,500,0	7,432,1	25,981,0		2,263,0	23,389,7	
Park	5,000,0	12,300,0	81,535,0			84,735,0	
East River	250,0	102,6	1,485,4	313,2	89,0	1,447,8	
Fourth	5,000,0	5,650,7	27,794,0	4,429,0		26,456,0	
Second	1,000,0	2,038,3	12,458,0			11,969,0	
First	10,000,0	19,855,6	100,733,5			97,088,0	
Irving Exch	2,000,0	1,646,8	21,913,4			24,284,1	
Bowery	250,0	819,0	3,574,0				
N. Y. County	500,0	1,604,7	7,813,3			7,693,4	23.6
German-Amer	750,0	700.7	4,134,4			3,952,4	25.0
Chase	5,000,0	7,472,5	76,364,9		5,257,5	82,974,4 13,764,1	25.1
Fifth	100,0	2,070,5					20.9
German Exch	200,0	881,6					
Germania	200,0	1,010,0		846,8	512,1	5,572,6	
Lincoln	1,000,0	1,526,6			1,127,8	14,944,6	
Garfield	1,000,0		8,167,5	1,781,0	241.0		25.0
Fifth	250,0		3,382,3				
Metropolis	1,000,0		10,833,7				
West Side	200,0		4,379,0				
Seaboard	1,000,0		18,458,0				
Liberty	1,000,0		21,208,2 7,954,1				
N. Y. Prod. Ex.	1,000,0						
State 14th Street	1,000,0						26.5
Coal & Iron	1,000,0					5,908,0	26.8
Totals, Average	132,350,0	189,131,4					
Actual figures	Sept. 3		1258,191,6	283,022,5	67,723,6	1275,551,	5 27.5
On the head of averages almulation amounted to \$45.636.500 and Tinited States							

On the basis of averages, circulation amounted to \$45,636,500 and United States deposits (included in deposits) to \$1,667,400; actual figures Sept. 3, circulation, \$44,378,200; United States deposits, \$1,666,700.

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:

For definitions and rules under which the various items are made up, see "Chronicle," V. 86, p. 316.

Week ended Sept. 3.	State Banks in Greater N. Y.	Trust Cos. in Greater N. Y.	State Banks outside of Greater N. Y.	Trust Cos. outside of Greater N. Y.
Capital as of June 30	25,125,000	\$ 65,406,000	*9,033,000	*8,375,000
Surplus as of June 30	37,935,400	171,281,300	*10,866,851	*13,077,768
Loans and investments. Change from last week.	290,009,700 +1,636,400	1,009,612,200 +404,900		138,546,500 +545,900
Specie Change from last week	52,313,700 —489,600			
Legal-tenders & bk. notes Change roim last week	24,803,200 —633,400			
Deposits Change from last week	339,134,600 —653,800	1,100,058,400 —3,776,600		143,821,500 261,300
Reserve on deposts Change from last week	97,980,600 —723,400			19,881,200 —485,600
P. C. reserve to deposits Percentage last week	29.4% 29.7%			14.1% 14.4%

+ Increase over last week. — Decrease from last week. * As of March 25.

+ Increase over last week. — Decrease from last week. * As of March 25.

Note.—"Surplus" includes all undivided profits. "Reserve on deposits" in cludes, for both trust companies and State banks, not only eash 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 bonds of the State of New York. The State banks are likewise required to keep a reserve varying according to location, the reserve being computed on the whole amount of deposits exclusive of time deposits not payable within 30 days, represented by certificates (according to the amendment of 1910), and exclusive of deposits secured by bonds of the State of New York.

of the State of New 101k.					
- FR 1976	-Trust	Cos	-State .	Banks-	
Reserve 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%	
Breeklyn Borough (without branches in Manha)	.)15%	10%	20%	10%	
other becoughs (without branches in Mannatta	n)15%		$\begin{array}{c} 20\% \\ 15\% \end{array}$	734%	
Barrollen With Dranches in Mannattan	15%	10% 15%	20%	20%	
Other Reroughs with branches in Mannatian	15%	15%	15%	15%	
Elsewhere in State	10%	5%	15%	6%	
HILDE WALLS					

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 Seps. 3.	ClearHouse Banks. ActualFigures	ClearHouse Banks. Averaye	State Banks & Trust Cos. not in CH. Aver.	Total of all Banks& Trust Cos. Average.
Capital as of June 30	\$ 132,350,000	\$ 132,350,000	\$ 74,581,000	206,931,000
Surplus as of June 30	189,131,400	189,131,400	179,347,900	368,479,300
Loans and investments Change from last week	1,258,191,600 +13,640,600	$1,251,326,700 \\ +3,072,700$	1,097,573,700 —953,500	$2,348,900,400 \\ +2,119,200$
Deposits Change from last week	1,275,551,500 1,389,100	1,277,893,000 —5,610,200	$a1,048,581,500 \\ +206,400$	2,326,474,500 —5,403,800
Specie Change from last week	283,022,500 —13,508,100	290,946,300 —8,176,800	121,734,800 —163,400	412,681,100 —8,340,200
Legal-tenders Change from last week	67,723,600 —4,027,900	70,196,200 —1,615,600	b19,458,800 —192,600	89,655,000 —1,808,200
Aggr'te money holdings Change from last week	350,746,100 —17,536,000	361,142,500 9,792,400	141,193,600 —356,000	502,336,100 10,148,400
Money on deposit with oth, bks. & trust cos_ Change from [ast week			$26,000,100 \\ +488,500$	26,000,100 +488,500
Total reserve Change from last week	350,746,100 —17,536,000	361,142,500 -9,792,400	167,193,700 +132,500	528,336,200 —9,659,900
Percentage to deposits requiring reserve Percentage last week	27.53% 28.87%	28.29% 28.93%	18.0% 18.2%	
Surplus reserve	81,858,225	41,639,250		

+ 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 \$1,210,203,600, a decrease of \$3,856,000 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 \$14,314,400 and trust companies \$126,879,200.

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 omit two ciphers in all these figures.

Week Ended.	Loans and Investments.	Deposits.	Specie.	Legals.	Tot. Money Holdings	Entire Res. on Deposit.
July 2 July 9 July 16 July 23 July 30 Aug. 6 Aug. 13 Aug. 20 Aug. 27 Sept. 3	2,331,502,9 2,318,054,8 2,305,891,4 2,319,167,3 2,331,975,4 2,339,911,8 2,346,781,2	2,316,544,5 2,300,377,2 2,298,440,2 2,299,609,1 2,299,315,5 2,316,350,0 2,326,315,7	\$32,979,6 367,817,4 376,881,3 389,600,7 399,777,7 405,702,3 416,194,1 421,847,4 421,021,3 412,681,1	\$ 90.091,9 88,851,9 90,908,9 92,504,2 94,652,2 93,995,0 92,656,7 90,699,2 91,463,2 89,655,0	456,669,3 467,790,2 482,104,9 494,429,9 499,697,3 508,850,8 512,546,6 512,484,5	479,891,1 490,754,8 504,939,4 518,815,9 525,172,8 535,467,8 539,637,8

Reports of Clearing Non-Member Banks.—The following is the statement of condition of the clearing non-member banks for the week ending Sept. 3, based on average daily results:

We omit two ciphers (00) in all these figures. Loans. Deposit with Disc'ts Tender Banks. Capi-Surand Specie Clear-Other Net plus. Bank Banks Deposits. ments. Agent &c. N. Y. City Boroughs a Man.& Rrr. Wash. H'ts 1,236,0 1,402,9 100.0 149,0 16.0 Century Colonial 59,1 859,1 $192.3 \\ 402.9$ 48,4 649,6 20.4 1,547,5 6,805,7 6,736,0 333,2 516.0 480.0 Fidelity __ 200.0 167.0 530,4 913,0 3,005,2 2,523,7 94,7 248,8 479,2 63,7 205,0 26,9 924,8 3,359,2 3,348,8 Jefferson___ Mt. Morris 500,0 250,0 337,0 73,1 246 813,2 364,1 440,0 470, Mutual 200,0 100,0 ,446,8 569.9 460.9 5,3 4,004,6 Plaza 23d Ward. 37,6 322,0 161,3 1,063,4 56,0 277,0 186,8 3,975,0 1,822,5 .975.0 4,773,0 2,054,3 8,219,4 5,215,1 2,496,0 114,0 924,0 449,4 252,7 150,8 310,5 200,0 1,000,0 100,0 200,0 52.8 212.8 Un.Ex.Nat. 8,288,6 4,090,1 2,246,0 ,000,0 742,3 Yorkville 258,6 New Neth'd Bat.Pk.Nat. Aetna Nat 228.7 5,0 200,0 300,0 1.438,7 2,134,2 1,244,4 463,4 24,8 18,2 Borough of Brooklyn Broadway Mfrs.' Nat Mechanics' 504,6 802,4 5,526,3 775,4 11,261,7 984,8 6,887,0 580,4 1,998,3 594,6 3,269,0 23,8 307,0 302,5 622,0 200.0 582,6 108,0 240,1 14,431,2 7,686,0 109,4 38,0 38,0 3,026,0 3,026,0 252,0 782,0 1,498,7 363.0 1,000,0 ,212,9 Nassau Nat Nat. City__ 750,0 300,0 322,0 538,0 ,758,0 461,0 92,0 126,6 North Side. First Nat. 109,4 38,0 96.4 386.3 300.0 324,0 451,0 3,026,0 Jersey City . First Nat 1,240,3 753,4 5,263,8 3,064,1 400.0 1,733,6 144,0 6,340,3 Hud.Co.Nat Third Nat 138,7 62,7 96,2 2,647,2 50,3 2,466,1 249.0 200,0 398,0 1,959,4 112,4 697,6 Hoboken. First Nat. 620,5 238,7 3.041.3 2.838.6 Second Nat. 125,0 2,706,2 93,0 2,883,3 43.1 124,6 8,447,0 8,447,0 Tot. Sept. 3 8,447,0 13,131,6 99,539,1 7,289,0 8,046,9 13,039,8 3,522,6 113245,4 Tot. Aug.27 8,447,0 13,131,6 99,371,7 7,362,1 8,053,7 13,798,5 3,618,7 113967,9 Tot. Aug.20 8,447,0 13,131,6 99,678,0 7,335,7 8,229,0 12,808,2 3,584,8,112914,1 Tot. Sept. 3

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

Legals	Deposits. a	Circu- lation.	Clearings
\$ 504.0	s		
4 504 O			, ,
7.077.0	247.027.0	7,525.0	130,124.7
4,678.0			
	,,	1,001,0	100,000,0
78.0	290,924.0	16.265 0	125,190,3
07,0	296,783.0	16.374.0	125,482,4
33,0	297.474.0	16,427.0	118,646.4
58,0	300,431,0	16,448.0	146,804,5
	4,902,0 4,573,0 78.0 97.0 33,0	4,902,0 4,573,0 243,439,0 290,924,0 296,783,0 297,474,0	4,902,0 4,573,0 243,439,0 7,837,6 8.0 290,924,0 16,265,0 296,783,0 16,374,0 297,474,0 16,427,0

a Including Government deposits and the item "due to other banks." At Boston Government deposits, amounted to \$3,052,000 on Sept. 3, against \$3,036,000 on Aug. 27.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Sept. 3; 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	\$2,842,545 15,415,743		\$2,465,765 10,045,530	\$3,584,736 10,365,939
TotalSince January 1.	\$18,258,238	\$14,338,298	\$12,511,295	\$13,950,675
Dry Goods General Merchandise	\$106,574,752 524,715,814	\$115,275,785 461,026,797	\$80,588,944 332,983,508	\$129,061,337 473,468,908
Total 35 weeks	\$631,290,563	\$576,302,582	\$413,572,452	\$602,530,245

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Sept. 3 and from Jan. 1 to date: EXPORTS FROM NEW YORK FOR THE WEEK

	1910.	1909.	1908.	1907.
For the week Previously reported	\$9,578,362 432,879,555		\$7,025,028 425,541,239	\$7,520,631 417,754,459
Total 35 weeks	\$442,457,917	\$413,605,273	\$432,566,267	\$425,275,090

The following table shows the exports and imports of specie at the port of New York for the week ending Sept. 3 and since Jan. 1 1910, and for the corresponding periods in 1909 and 1908:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Ex	Exports.		Imports.	
	Week.	Since Jan. 1	Week.	Stace Jan. 1	
Great Britain France		\$32,150,000	89,650	\$13,469,736 3,423,750	
Germany West Indies Mexico	\$200	4,455 3,279,932	4,295	314 339,886	
South America All other countries	150,000	9,218,166 41,900			
Total 1910	4-00,200	\$44,694,453 76,159,072 47,141,800			
Great Britain	\$1,011,677	\$27,664,578	000,013	\$13,344	
France Germany West Indies	\$110,000	1,570,400 476,346	\$679	1,294 7,824	
Mexico South America All other countries	10,000	40,255 5,405	19,450 65,916 5 9,836	1,234,889 783,998	
Total 1910 Total 1909 Total 1908	\$1,144,568 1,089,806 801,785		\$145,881 121,506 62,046	\$3,072,227 3,500,535	
	1	-0,001,000	02,010	2,487,4	

Of the above imports for the week in 1910, \$4,255 were American gold coin and \$615 American silver coin. Of the exports during the same time, \$150,200 were American gold coin and \$10,200 were American silver coin.

Banking and Financial.

INVESTMENT SECURITIES

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

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Bankers' Gazette.

Wall Street, Friday Night, Sept. 9 1910.

The Money Market and Financial Situation.—Aside from the unfavorable annual report of the American Hide & Leather Co. and the sensational movement of its shares, the latter mentioned somewhat in detail in our review of the stock market below, little has occurred during the week affecting security values, and the market as a whole has been dull and narrow.

The Government crop report for Sept. 1 was in some particulars more favorable than had been expected. As to corn, while it indicates a condition slightly below that of Aug. 1, it still gives promise of the largest crop ever harvested. The condition of spring wheat improved during the month, the estimate now being for 15,000,000 bushels more than a month ago.

This report had very little, if any, effect upon the market, as did also the copper producers' statement. Sales of copper metal for both domestic and foreign use were larger. The supply also increased and the stock on hand was slightly

The Bank of England reported an increase in its percentage of reserve, and in the open London market there is a tendency to lower interest rates. The local bank statement showed the surplus reserve reduced from \$49,000,000 to \$32,000,000, but there has been a falling off in the demand for funds from the South, and, while call-loan rates remain practically unchanged, the rate for time loans, especially for six months' money, is fractionally lower.

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

The Bank of England weekly statement on Thursday showed a decrease in bullion of £490,447 and the percentage of reserve to liabilities was 52.06, against 51.52 last week.

The rate of discount remains unchanged at 3%, as fixed June 9. The Bank of France shows a decrease of 8,775,000 francs gold and a decrease of 850,000 francs silver.

NEW YORK CITY CLEARING-HOUSE BANKS.

	1910. Averages for week ending Sept. 3.	Differences from previous week.	1909. Averages for week ending Sept. 4.	1908. Averages for week ending Sept. 5.
Capital	\$ 132,350,000 189,131,400		\$ 127,350,000 174,754,000	
Loans and discounts Circulation	1,251,326,700 45,636,500	Inc. 3,072,700 Dec. 1,275,600	1,348,875,100 51,583,400	1,300,731,400 54,723,400
V. S. dep. (incl. above) Specie	1,277,893,000 1,667,400 290,946,300	Dec. 3,900 Dec. 8,176,800	288,223,400	9,246,900
Reserve held	70,196,200 361,142,500	Dec. 9,792,400		,,
25% of deposits Surplus reserve	319,473,250 41,669,250		348,610,425	350,660,350
Surplus, excl. U. S. dep			,,	61,956,675

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 to the Clearing House, appear on the second page preceding.

Foreign Exchange.—Discounts have weakened in London this week and sterling exchange here has declined.

To-day's (Friday's) nominal rates for sterling exchange were 4 84 for 60-day and 4 87 for sight. To-day's actual rates for sterling exchange were 4 8330@4 8340 for 60 days, 4 86@4 8605 for cheques and 4 8635@4 8645 for cables. Commercial on banks 48234@483 and documents for payment 4831/4@4831/2. Cotton for payment 4823/4@483 and grain for payment 4831/2@4833/4.

To-day's (Friday's) actual rates for Paris bankers' francs were $5\ 20\frac{5}{8}$ less 1-16@5 $20\frac{5}{8}$ for long and 5 $18\frac{3}{4}$ less 1-16@ 5 1834 less 1-32 for short. Germany bankers' marks were 94½@9434 for long and 95 1-16@95½ less 1-32 for short. Amsterdam bankers' guilders were 40.28@40.30 for short.

Exchange at Paris on London, 25f. 24c.; week's range, 25f. 24½c. high and 25f. 23¼c. low. Exchange at Berlin on London, 20m. 45¼pf.; week's

range, 20m. 461/4pf. high and 20m. 443/4pf. low. The range of foreign exchange for the week follows:

Page 3	0		
Sterling Actual—	Sixty Days.	Cheques.	Cables.
High for the week		4 8635	4 8665
Low for the week	4 83 14	4 8590	4 861/4
Paris Bankers' Francs— High for the week		E 109/	
		5 1834	5 18 1/8 less 1-16
Low for the week		5 18¾ less 3-32	5 18 3/4 less 3-64
High for the week	94%	951/8	95 3-16
Low for the week Amsterdam Bankers' Guild	941/6	95 1-16 less 1-32	95 1/8 less 1.32
High for the week		40 32	40 36
w for the week	40	40 26	40 30

The following are the quotations for domestic exchange at the under-mentioned cities at the close of the week: Chicago, 15c. per \$1,000 discount. Boston, 10c. per \$1,000 discount. San Francisco, 20c. per \$1,000 premium. ton, buying, par; selling, 1-10 premium. St. Louis, 15c. per \$1,000 discount. Savannah, buying, 3-16 discount; selling, par. St. Paul, par. New Orleans, commercial, 25@50c. per \$1,000 discount; bank, \$1 per 1\$,000 premium. Montreal, $31\frac{1}{4}@15\frac{5}{8}c$. per \$1,000 discount.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$14,000 New York Canal at 102½ to $102\frac{3}{4}$.

The market for railway and industrial bonds has been generally firm on a very limited volume of business. Transactions at the Exchange have averaged barely \$1,000,000 per day, par value, but included a relatively large number of issues. Somewhat more than half the active list has advanced from $\frac{1}{8}$ to $\frac{1}{4}$ of a point.

Among the exceptional features are American Hide & Leather 6s, which declined sharply on the company's annual report and in sympathy with the shares. Some of the convertible issues are lower, including Union Pacifics, which have declined nearly 2 points, Southern Pacific and Brooklyn Rapid Transits. On the other hand, Reading, Atchison, St. Louis & San Francisco and U.S. Steel issues are 1/4 higher.

United States Bonds.—No sales of Government bonds have been reported at the Board this week. The following are the daily closing quotations; for yearly range see third page following.

Ir terest Periods	Sept.	Sept.	Sept.	Sept.	Sert.	Sept.
2s, 1930 registered Q—Jan 2s, 1930 coupon Q—Jan 3s, 1908-18 registered Q—Feb 3s, 1908-18 coupon Q—Feb 4s, 1925 registered Q—Feb 4s, 1925 coupon Q—Feb 2s, 1936 Panama Canal regis Q—Feb 2s, 1938 Panama Canal regis Q—Nov			*101 *101 *10134 *10134 *115 *115 *101 *101	*101%	*101 *101 *10134 *10134 *115 *115 *101 *101	

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

Railroad and Miscellaneous Stocks.—The market was weak on Tuesday, following the protracted holiday, and up to the close to-day has shown little tendency to harden. Railway issues have been dull and generally steady, only a few showing net changes of over ½ point, and these are about evenly divided as to higher and lower.

Several industrial stocks were more or less affected by a sensational movement of American Hide & Leather preferred. This stock, which has been selling for some time past at from 25 to 28, advanced to $32\frac{3}{4}$ on Tuesday, dropped to 19 on Thursday and closes at $22\frac{5}{8}$. These changes were made with a rapidity and under conditions which recall the recent movement of other speculative issues that called for an investigation by Stock Exchange officials. The decline referred to was accompanied by a drop of 5 points in International Paper preferred, 21/4 in the common, 23/4 in New York Air Brake, 1½ in American Can and a tendency to weakness in practically all the industrial issues.

For daily volume of business see page 648. The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales		Range	fe	or Wee	ek.		Range since Jan. 1.					
Week ending Sept. 9.	for Week.	Lo	west.		Hi	ghest.		Low	est.	Hig	hest.		
Cent & So Amer Teleg Col & Hocking Coal & Ir		116	Sept	8	117	Sept	8	110	Aug	120	Jan		
Tr Co certis of deposit		4	Sept	8	4	Sept	8	4	Sept	4	Sept		
E I duPont Powd, pref.	178	841/2	Sept	7	841/2	Sept	7	841/2	Aug	88	Jan		
Evansville & Terre H	158	60	Sept	8	60	Sept	8	55	Sept	60	Sept		
General Chemical, pref	300	104	Sept	6	104	Sept	6	1011/8	June	107	Mch		
Homestake Mining	40	87 1/8	Sept	6	87 1/8	Sept	6	81	Jan	89	Feb		
St Jos & Gd Isld, 2d pref	100	40	Sept	7	40	Sept	7	38	Feb	40	Feb		
Sears. Roebuck & Co	200	155	Sept	7	155	Sept	7	150	June	166 16	April		
So Porto Rico Sugar	65	90	Sept	7	90	Sept	7	81	July		Sept		

Outside Market.—Business in outside securities was extremely dull this week and price movements without any definite trend. Changes either way were slight. Intercontinental Rubber continued prominent, however, the declaration of an initial dividend of 1% on the common stock and the announcement of the retirement of some of the preferred stock serving to stimulate the movement of the stock. The price advanced from 321/8 to 331/2, dropped to 293/4 and recovered at the close to-day to 31 %. American Tobacco sold at 400 and at 399 finally. Standard Oil sold up from 600 to 602 and back to 600. Chicago Subway was traded in from $4\frac{1}{2}$ up to $4\frac{3}{4}$ and down again to $4\frac{1}{2}$. In bonds Western Pacific 5s eased off from $93\frac{1}{2}$ to $93\frac{1}{4}$, but recovered all the loss. Bingham & Garfield 6s sold at 108. Mining shares were unusually dull. British Columbia Copper advanced from $4\frac{5}{8}$ to $4\frac{3}{4}$. Chino Copper rose from $14\frac{3}{4}$ to $15\frac{1}{4}$. Giroux improved from $6\frac{1}{4}$ to $6\frac{5}{8}$. Greene-Cananea weakened from 7 to 6% and ends the week at 6 15-16. Miami Copper fell from 19¼ to 18¾. Ohio Copper declined from 2 to 111-16 and closed to-day at 134. Kerr Lake went down from 63-16 to 6 and up to 634, finishing to-day at 611-16. La Rose Consolidated eased off from 315-16 to 3¾ and closed to-day at 3½. Nipissing fluctuated between 10 11-16 and 10½, the final figure to-day being 10¾.

Outside quotations will be found on page 648.

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

OCCUPYING TWO PAGES

	ST Sa/urlay	OCKS-HIG	HEST AND	LOWEST S.			Sales of the Week	NEW YORK STOCK	Range Since On basis of 1	January 1. 00-share lots	Range for Year	Previous (1909)
	EXTRA HOLIDAY.	Monday Sept. 5		**28	Thursday Sept. 8. *28 35 *68 72 97 98 \$\frac{498}{89978} \text{ 9978} \$\frac{997}{8108} \text{ 111} \$\frac{1021}{4} \text{ 103} *871 7412 7478 *18812 18914 *61 65 *253 300 73 7312 *2254 425 *2534 445 *11818 11938 *14212 144 *143 144 *203 210 *140 165 3 3 *68 75 *9514 100 *130 150 *140 165 3 3 *68 75 *9514 70 *158 162 *7112 72 *69 7112 *158 162 *7114 70 *158 162 *7114 70 *158 162 *10 10 *22 *2518 2514 *48 52 *10 10 *22 *2518 2514 *48 52 *10 10 *22 *2518 2514 *4112 4212 *30 33 *12334 124 *53 55 *9312 9412 *128 131 *1814 1814 *4858 49 *1612 17 *3034 3078 *151 1814 1814 *4858 49 *1612 17 *3034 3078 *151 1814 1814 *4858 49 *1612 17 *3034 3078 *151 1814 1814 *4858 49 *1612 17 *3034 3078 *112 1814 *129 29 *14112 1433 *129 133	#28 35 #68 72 9978 9978 #1078 111 10214 10314 #87 90 #7312 7358 \$18834 18834 #61 65 #250 300 #7112 7214 #2878 31 #	## Week Shares. 11,900	Rail.oads Ann Arbor Do pref. Atlantic Coast Line RR. Baltimore & Ohio. Do pref. Brooklyn Rapid Transit. ('anada Southern Central of New Jersey. Chesapeake & Ohio. Chicago & Alton RR. Do pref. Chicago & Alton RR. Do pref. Chicago & North Western. Do pref. Chicago & North Western. Do pref. Chic St P Minn & Omaha Do pref. Chic St P Minn & Omaha Do pref. Chic Un Trac ctis stmpd. Cieve Cin Chic & St L. Do pref. clorado & Southern. Do 1 t preferred. Do 2d preferred. Do 2d preferred. Do pref. Detroit United. Du'uth So Shore & Atlan Do pref. Do 1st pref. Do 2d pref. Great Northern pref. Trion Ore properties. Great Northern pref. Iron Ore properties. Control Cont	### ### ### ### ### ### ### ### ### ##	Vear Vear	Highest 1254% Oct 1254% Oct 1254% Oct 12214 J'ly 96 14312 Joec 14312 Dec 14312 Dec 14312 Dec 14312 Dec 14312 Dec 14314 Dec	
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BBGG	ronx Natryant Pk ¶ utch & Dr ntury ¶ nase *Bid and a	195 205 155 16.) 140 145 170 175 425 44.)	Commerce Corn Ex¶ East Rive Fidelity ¶ Fifth Ave	2 - 202 20 305 31 2 - 115 12 165 17 1 - 4100 450	5 Gotham Greenw Hanove	150 150 150 150 150 150 150 150 150 150	630 560	Mercantile	Northern 22 Pacific¶ 22 Park 23 People's ¶ 22 Phenix 21 Plaza¶ 16	105 240 350 240 350 280 290 200 351	d Ward n:on Exc ash H'ts ¶ est Side ¶ orkville ¶	140 165 275 600 500

Saturday Sept 3	Monday	Tuesday Sept. 6	Wadnesday	Thursday	Friday	Sales of the Week Shares	STOCKS NEW YORK STOCK EXCHANGE	On basis of	e January 1 100-share to:s	Range for Year	(1909
EXCHANGE CLOSED—EXTRA HOLIDAY.	Sept 2	Sept. 6	#250	Sept. 8	*250	Shares 100 200 38,500 600 1,510 1,650 2,500 33,800 1,200 5,500 1,200 7,100 1,200 7,100 1,200 7,100 1,200 7,100 1,200	Adams Express Allis-Chaimers Do pret Amaigamated Copper Amer Agricultural Chem Do pret American Beet Sugar Do pref American Can Do pref American Car & Foundry Do pref American Cotton Off Do pref American Express American Express American Hide & Leather Do pref American Linseed Do pref American Linseed Do pref American Locomotive Do pref American Mait Corp Do pref American Mait Corp Do pref American Snutt Do pref American Snutt Do pref American Sugar Refining Do pref American Teleph & Teleg American Tobac (new) pi American Woolen Do pref American Term & Hy See Butterick Co Ventral Leather Oo pref Colorado Fuel & Iron Consolidated Gas (N Y) Corn Products Hefining Do pref Crex Carpet Distillers' Securities Corp Federal Mining & Smelt' Do pref General Electric Gooloffeld Con M. Par \$10 In tharvester stat tretts	55	9034 Jan 16 103 Jan 16 103 Jan 16 103 Jan 16 103 Jan 16 103 Jan 16 103 Jan 16 123 Jan 16 124 Jan 16 125 Jan 16 126 Jan 16 127 Jan 17 128 Jan 17 128 Jan 17 129 Jan 17 121 Jan 17 122 Jan 17 123 Jan 17 124 Jan 18 128 Jan 18 129 Jan 17 121 Jan 17 121 Jan 17 121 Jan 17 122 Jan 17 123 Jan 17 124 Jan 17 125 Jan 17 126 Jan 18 127 Jan 17 128 Jan 17 128 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 121 Jan 17 122 Jan 18 123 Jan 19 124 Jan 19 125 Jan 19 127 Jan 17 128 Jan 17 127 Jan 17 127 Jan 17 128 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 129 Jan 17 129 Jan 19	Solid Jan ### 1678 Nov 1678 Aug 5712 Nov 1678 Avg 5712 Nov	
Banks Brooklyn Brooklyn Brooklyn Coney Isl'd First Hillside Homestead Manufac'rs Mechanics' Montauk Nassau	110	Banks Brooklyn Nat City North Side People's Prosp'ctPl Ferminal Frust Co' N Y Cuy A tor Bankers' B'way Tr,	290 30 150 18 150 16 158 150 16 158 150 16 17 340 35	Central Columb Comme Com we Empire Equit's Farm I Fidelity Fulton	Ctty le 110 Tr _ 990 le 280 le calt 120 le alth 300 le calt 1455 Lo & 1 1670 Y _ 200	120 1010 310 465 1700 210	Guardian Tr Hudson 170 180 180 170 180 180 180 180 180 180 180 180 180 18	N Y Trust Savoy Trust Trust Trust Trust Trust US Mtg & Tr Unit States 1 Van Norden Washington Westchester	540 655 8400 105 B1 600 410 C1 645 F1 620 1360 H1 60 1210 K 6 120 K 6	Brooklyn rooklyn Tr tizens' atbush atbush amilton ome ongs Co Isl L & Tr assau cople's	Bud Ask 405 420

^{*}Bid and asked prices; no sales on this day. ¿Less than 100 shares. ‡Ex-rights. b New stock & Ex-div and rights. d Now quoted dollars per share. †Sale at Stock Exchange or at auction this week. s Ex-stock dividend. ¶Banks marked with a paragraph ¶ are State banks.

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 SEPT 9	Int'st Period	Price Friday Sept 9	Week's Range or Last Sale	Bonds	Range Since January 1	BONDS N. Y. STOCK EXCHANGE WEBE ENDING SEPT 9	Int'st Period	Price Friday Sept 9	Week's Range or Last sale	Bonds	Range Since January 1
U. S. Government U.S. 2s consol registered. d1930 U.S. 2s consol coupon	SOCCCC SANTER	101 101 \\ 101 101 \\ 101 3 102 \\ 101 \\ 101 \\ 105 115 \\ 115 11	Low High 101 Aug'10 1003 Jne'10 1024 J'ne'10 1014 J'ne'10 1014 J'ly'10 114 Aug'10 115 Sep'10 100% Aug'10		$100\frac{1}{4}$ $100\frac{3}{4}$ $102\frac{3}{4}$ $102\frac{3}{4}$ $102\frac{1}{2}$ $102\frac{1}{2}$ $102\frac{1}{2}$ $114\frac{1}{3}$ $116\frac{1}{3}$ $116\frac{1}{3}$	Mac & Nor Div 1st g 5s. 1946 Mid Ga & Ati Div 5s 1947 Mobile Div 1st g 5s 1947 Uen RR & B of Ga cof g 5s 1937 Cent of N J gea'l gelu 5s. 1957 Registered	40+3ccc	100 \(\frac{1}{2} \) 100 \(\frac{1}{2} \) 100 \(\frac{1}{2} \) 100 \(\frac{1}{2} \) 121 \(\frac{1}{2} \) 122 \(\frac{1}{2} \) 121 \(\frac{1}{2} \) 109 \(\frac{1}{2} \) 98 \(\frac{3}{2} \)	90% Sep '09 104% J'ne 08 115 Nov'05 110 Jan'10 102 Sep'10 122 122 120 Aug'10 109 Aug'10	ì	110 110 102 103 120 125 12 120 125 125 107 109
Foreign Government Argentine—Internal 5s of 1909 Imperial Japanese Governm't Sterling ioun 4 ½s	F.A.J.J.B.J.J.D.J.J.D.J.J.D.	1 94 9 Sale 1 93 9 Sale 1 89 9 Sale 1 102 Sale 1 102 Sale 1 963 97 943 95 9	9634 9634 9445 9445 9345 9345 8945 8955 102 10245 96 Aug'10 9634 9634 9445 Aug'11	21 5 5 6	941 ₈ 961 ₃ 931 ₃ 957 ₈ 881 ₈ 921 ₃ 1011 ₄ 104 195 971 ₄ 961 ₃ 993 ₄	Leh & Wilks B Coal 5s., 1912 Con ext guar 4 2s g1910 N Y & Long Br gen g 4s 1941 Cent Pacific See So Pacific Co CentVermont 1st gu g 4s. e1920 Chas & Sav See All Coast Line Chas & Ohio gold 6s a1911 Gen funding & impt 5s. 1929 1st Consol g 5s 1939 Respected 1939	M-N Q-M M-S Q-F A-O J-J M-N	87 87 ½	87 \ Sep '10 100 \ May'10 87 \ Sep '10 100 \ J'ly'10 103 \ Aug'10		100 \(\frac{101 \) \\ 100 \\ \frac{101 \}{100 \} \\ \frac{100 \}{10
State and City Securities N Y City—4 4s	M-N M-N M-N M-N M-N M-N	Aese are pr 100% Sale 98% Sale 106% 106% 102% 103% 102% 103% 102% 103% 102% 103%	ices on the b 100% 100% 98% 98% 93% 98% 98% 101% 98% 100% 102% J'ly'10 108% 106% 102% Aug 10	196 51 20	0/ \$5 to £. 100 101% 96 100% 96 100% 105% 109% 105% 109% 105% 103% 105% 110	General gold 4 hs	M-8 M-8 J-1 J-1 J-1 J-1 J-1 J-1 J-1 J-1 J-1 J-1	92 Bale 84% 89 87 87 102 105 81 90 94 97 87 91	104 Aug'10 90 Jan'09 944 Aug'10 905 Jane'10 1134 Feb'05	28	101 % 101 % 89 95 % 87 89 83 85 % 101 104 94 % 99 90 % 93
N Y State—Canal Impt 4s, 1960 So Carolina 4 2s 20-40	1-1	95% 96% 88 42 4 45	102 % 102 %		103 103 103 103 103 103 103 103 103 103	Chic & Alt BE fer g 3s 1949 Eatiway 1st tien 3 as 1950 Registered	AJJ-A-1-1-0-0	984 1014	88 88 913 Lec'08 994 99% 1084 Oct '09 98 Aug'10	1 8	70 77 684 75 987 100 864 894 984 1005
Alleg & West See Buil H & P Ann Arbor 1st g 4s h1995 Atch T & S Fe Gen g 4s 1995 Registered 1995 Adjustment g 4s h1995 Registered h1995 Stamped h1995 Conv 4s 1ssue of 1909 1955 Conv g 4s 1955	A-O Nov Nov M-N J-D	106 107	92 Jah'10 904 90% 1134 Apr'10	6	89 948 1134 117	Joint bonds See Great North Depenture 5s	M-S M-S M-S M-S M-S M-S	100% 102% 97% Sale 100% 120% 127% 120% 127%	100% J'ly '10 82 Aug'10 121 J'ly '10	17	100 ½ 102 ¼ 97 100 100¾ 102 81 86 ⅓ 121 127
Conv 4s (full pd rects)1960 10-year conv g 5s	J-11 F-ASJ-S M-SJ-S M-N	94 92 ¹ 2 Sale *106 ¹ 2 107 93 ¹ 2 94 ¹ 2	984 FOO 10	4 8	10434 12238 9878 9878 9879 9874 97 974 92 9434 10779 10949 92 9678	Chicago & Erie See Erie Chic in & Louisy ref 6s 1947 Refunding gold 5s 1947 Louisy N A & Chist 6s. 1910 Chic Ind & Sou 50-yr 4s 1956 Unic Mil & St P term g 6s. 1914 General g 4s series A 1989 Registered 1989	7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	109 ½	112 Mar'10 126 J'ne'10 114 Dec'09 100 J'ne'10 94 Apr'10 103 J'ne'10 994 994 103-0 Oct '08	18	112 112 126 129 ½ 100 100 ¼ 93 ½ 94 103 103 ½ 98 100 ½
Bruns & Wistgug 4s. 1938 Charles & Sav Ist g 7s. 1936 L & N coll g 4s	1.1 1.0 1.1 1.1	91 92 92 1 ₉	91 914 127 J'ne'09 119 Mar'10 95 J'ly'10 92 92 9	10	89 95 ½ 114 114 97 ½ 95 97 ½	Far & Son assu g 6s1916 Far & Son assu g 6s1919 LaUrosse & D lat 6s1919 Mineral Point Div 5s1910 So Minn Div let &1910	1.	91% Sate 105 105 106 105 106 8 Sate 102 % 104 %	51% Aug 10 107 Mar 10 107 J'ne'10 106 J'19'10 102% J'ly'10 116% May 10 104 S Aug 10 100 May 10	12 1	85°8 89 91°2 93°3 107°4 103 105°8 108°3 102°2 103°3 116°4 116°4 104°2 106 100 100°3
Gold 4s	A-O F-A	1 1 1 1 1	96% 1/17/19 120 Oct '01 87% Aug'10 90% 90% 90% 90% 89% Apr'10	5 1	02 103 86 80 81 88 83 88 83 89 89 89 89 89 89 8	Wis & Minn Div g 5s. 1921 Mil & No 1st M L 6s. 1910 1st consol 6s	SE SE SE SE SE SE SE SE SE SE SE SE SE S	10348 10378 1094 118 954 94 584 584e	100 % Aug 10 100 % Aug 10 111 Aug 10 111 Aug 10 100 J'no 10 95 % 35 % 55 % 55 %	6	105 ½ 108 100 ½ 1005 105 ½ 105 ½ 107 € 113 96 ½ 101 95 ½ 95 ½ 57 893
Ohio River RR 1st g 6s. 1936 General gold 5s	A-0 A-0		100 Koa.04 887 Seb.00 113 Koa.08 113 Dec.08 113 Dec.08			Registered	A-O M-N M-S M-S F-A	109 114 ls 107 ls	114 May 10 114 May 10 106 Jily 10 106 May 10 107 May 10 108 Jily 10 109 Jily 10 114 May 10 114 Mar 10 143 Feb 02		106 5 106 5 08 5 111 5 112 5 112 5
Buffalo R & P gen g 5s 1937 Consol 4 ss	W-N A-O J-J F-A J-D J-J	95 ½ 108 114 ¼ 118 114 116¾	103 J'iy'08 115 J'ne'10 1164 Apr'10 72 Mar'10		15 117 16 116 1 72 72	Con trust Series H 4s . 1910	M-1 1-1 1-1 1-1 M-N M-N	100 110 1 109 110 1 96 4 sale	103 h aky 101 103 h aky 101 104 Aug 10 105 h aug 105 h aug 10 105 h	1 2 45	97 1 97 1 97 1 97 1 9 97 1 9 97 1 9 97 1 9 97 1 9 97 1 97 1 97 1 97 1 97 1 9 9 9 9
Negistered 1913 North de Shawn See III Cent Carolina Cent See Seab Air L Carthage & Ad See N Y C & H Ced R la F & N See BUR & N Oen Branch ky See Mo Pao Cent of Ga RR 1st g 5s p1945 I Consol gold 5s	H-S	105 106 3	103 l ₄ 103 l ₅ 100 l ₆ 100 l ₆ Aug '10 100 l ₆ May '07 112 l ₂ J'ne'10 105 l ₅ Aug '10 113 Apr '06	l	12½113½ 03¾10೨	P 48		72 sale 109 1144 1	94 bee '09' 94's hisy'10' 98's aug'09' 72's '72's '72's 1 76's May'10' 13's Mar'10' 20's Mar'03' 96' Apr'10'	26 1	94 % 94 ½ 60% 85% 76% 80% 13 ½ 114 ½ 06 106
lat pret income g 5sp1945 (Stamped	ot	85 87 80 82 80 84 79 80 79 80	77 Sep 10 77 Aug 10 77 Sug 10 75 Aug 10 76 Aug 10 81 May 10	45	82 85 84 85 75 84 ³ 4 75 83 ³ 4 75 82 80 81	Consol gold os	0-A	198% 102	04 Feb'10		08 110 03 104
Brooklyn Hap Tr g 5s 1945 A lst refund conv g 4s 2002 J Ex City 1st con 5s. 1916,1941 J Ex Q 00 ds s con gu g 5s. 1941 A Bklyn Un Ei 1st g 4.5s. 1950 F Stamped guar 4.5s 1949 F Stamped guar 4s 1949 F Stamped guar 4s 1949 F Nassau Klec gu g 4s 1941 J Conn Ry & L 1st & rei g 4 'ns'51 J	- J - A - A - A	82 Sale 1017e 1 99 100 100% 1 847e 80 % ×1	01 \ J'ly'10 99 \ Mar'09 00 \ 100 \ 100 \ 00 \ Aug'10 54 \ Apr'10 Aug'10 54 \ Apr'10 Aug'10 56 \ 00 \ Mag'10 10 \ 10 \ Mag'10 10 \ Mag'10	60 1 -b	014 104 99 105 997 103 84 85 80 85 76 82	Met St Ry gen col tr g 5s. 1997 Ref g 4s	1.0 1.5 1.5 1.1	98% 102% 1 96 100 95 99 60 59% Sale 106% 107% 1	63 J'ly'10	4 12 1	75 824 46 54 102 96 102 96 102 96 99 63 694 05 985 95 1085
Stamped guar 4 2s 1951 Det United 1st oon g 4 2s 1932 Havana Elec censoi g 5s 1952 Inter Met coll 4 2s 1956 Inter Rap T 3 yr conv 6s 1911 43-year 5s Series A 1952 Internat Trac coll tr 4s 1949 Mania Elec 1st & coll 5s 1953 *No price Friday; latest this we	SCANONIC	101 7834 814 9445 Sale 1003 Sale	68 May'06	14 5 20	00 102 80 825 93 94 77 834 00 104 00 1037 674 674	St Jos Ry Lt H & P lst g 5s'37, st Paul City Cab con g 5s. 1937 Tri-City Ry & Lt 1st s f 5s. 1943 Underground of Lon 5s 1920 4 4s	1.J 1.O 1.J 1.O 1.J	103 \$ 108 1 95 \$ 97 	98 Nov'08 075 Dec'09 97 J'ne'10 98 Apr'09 88 8 89 38 38	3 8	96 99 33 89 31 40 79 38

		. 40							
N. Y. STOCK EXCHANGE	Price Friday	Range or	Range Since January 1	BONDS N. Y. STOCK EXCHANGE	Int'st Ferriod	Price Friday	Week's Range or	onas	Kange Since January 1
		Last Sale	January 1	WEEK ENDING SEPT 9	12	Sept 9			
Chic St P M & O-(Con) Ch St P & Minn 1st g 6s 1913 M-N Nor Wisconsin 1st 6s1930 J-J	122	123 J'le'10	0 Low High . 123 127	Ev & Ind 1st con gu g 6s. 1926 Erie & Pitts See Penn Co	1-1	Bid Ask	Low Aigh 114 Oct '09		Low High
St P & S City 1st g 6s1919 A.O Ohic & West Ind gen g 6s q1932 Q.M	1113 ₈	1295 May'09 1113 Aug'10 1081 J'ly'10	11134 11438	Evans & T' H 1st cons 6s. 1921 1st general gold 5s1942	J-1	109	115 Dec'09 101 2 J'ne'10		
Consol 50-year 4s1952 J. J. Chic & W. Mich See Pere Marq	9078 92	91 % Aug'10	. 88 9312	Mt Vernon 1st gold 6s. 1923 Suil Co Branch 1st g 5s. 1930	A-O		114 Apr '05 95 J'ne'08	!	*****
Choc O & Gulf See C R I & P Cin H & D 2d gold 4 23 1937 J.J		118 Oct '00		Lint & Pere M See Pere Mar					
Cin D & I 1st gu g 5s1941 M-N C Find & Ft W 1st gu 4s g. 223 M-N	100 103 12	101 J'ly 10	101 108	Fort St U D Co 1st g 4 bg 1941	J.J	86	92 Aug'10		8812 92
Cin I & W let gu g 4s.1953 J-J Ind Dec & W let g 5s1935 J-J	104	1107 Mar'10	. 105 107	Ft W & Rio Gr 1st g 4s1928 (al Har & S A See So Fac Co Tal H & H of 1882 1st 5s.1913	1.1	84	86 Mai 10		
Olst L&C See OOU& St L	•••••	107 ½ Dec '02	•	II COULKIN CO AIN NOO SAA A LINA		95 4	97 J'1y'09		
Cin S & C See C C C St L Clearfield & Mah See B R & P	997 5010	007 921 1	8 001- 061-	Ga Car & Nor See Sea A Line Georgia Pacific See So Ry Glia V G & Nor See So Pac Co	1				
Clev Cin C & St L.gen g 4s 1993 J.D. Cairo Div 1st gold 4s1939 J.J. Cin W & M Div 1st g 4s.1991 J.J.	944	94 5 Aug'091		Gonv & Oswegat See N Y Cent Grand Rap & Ind See Penn RR	1 1				
St L Div 1st col tr g 4s. 1990 M.N. Registered	904	90 Aug 10	. By 4 90%	Gray's Pt Term See St L S W Gt Nor—C B & Q coll tr 48 1921	1 1	957 ₆ Sala	95% 957 ₈	199	944 974
Spr & Col Div 1st g 4s. 1940 M.S. W W Val Div 1st g 4s. 1940 J.J	1004	90 May'10	90 90	Registered A 1921 St Paul M & Man 48 1933	0.1	98 100	80 4 82%	48	94 4 967
CIStL&C consol 6s. 1920 M-N lst gold 4s	96 2	1051 Feb'10 96 h Aug'10	105 \ 105 \ 98 \ 98 \ 9	Registered 1933	9-1	1237 1273	125 12 J'ly 10		125 4 128%
Registered	103	109 a Sep '09		Registered 1933	1.1		132 Apr'09 104 Aug'10 1084 J'ne'09	!	
OCO & I consol 7s1914 J.D Consol sink fund 7s1914 J.D	103	1091 Deo'09		Mont ext lat gold 6s1910	N-W	94 97	100 kg 100 kg 98 Aug'10		98 1003
General consol gold 6s. 1934 J.J. Registered1934 J.J.	119 124	119 Aug'10 94 J'ly'08	119 119	E Minn Nor Divlat g 4a1948	J.D	93 5	100 4 Oct '06 98% Jan '10		9934 9934
Ind Bl & W 1st pref 4s.1940 A-O O Ind & W 1st pf 5sd1938 Q-J	***************************************		89 94 5	Minn Union 1st g 6s. 1922 Mont C 1st gu g 6s. 1937	11.1	123% 130	114 % reo'10 125 Aug'10		125 129
Peo & East 1st con 4s1940 A.O Income 4s1990 Apr Clev & Marietta See Penn Rh		53 Aug'10	53 67	Registered1937 1st guar gold 5s1937 Will & S F 1st gold 5s 1938	14-41	1103 113 5	136 ¼ ч = '06 110 J'ly'10 116 J'ne'09	1	110 1137
Olev & Pitts See Penn Co Col Midland 1st g 4s1947 J J	69 70	69 69	65 81%	Greenbrier Ry See Ches & O Gulf & SI 1stref & ty 58 01952	1 1	89	89 Apr'10		
Colorad. & Son 1st g 4s1929 F-A Refund & ext 4 \(\frac{1}{2} \s \)1935 M-N	94 95 1 ₉	95 Sep '10 9578 96 1 111 2 J'ne'10	- 1 95 DI'A	Han & St Jo See C B & Q ousatonic See N Y N H & H					
Colum & Greenv See So Ry	110 1123	111 ½ J'ne'10	. 1112114	Registered	1-7	• • • • • • • • • • • • • • • • • • • •	10034 Sep '10 10012 Sep '08		
Col & Hock Val See Hock Val				Colds H V latext g 4s. 1948	A-O	93	95 12 May'10		95 954
Col Conn & Term See N & W Conn & Pas Rivs 1st g 4s. 1943 A.O.	•••••	100 May'10	. 100	Houst & & W Tex See So Pac Houst & Tex Cen See So Pac Co			104 Timelet		
Cuba RR 1st 50-yr 5 g1952 J.J Dak & Gt So See C M & St P alias & Waco See M K & T	******	100 may 10		Hinois Central 1st g 4s. 1951 Registered	4-4		104 J'ne'10 107% Ap: '07		
Dal Lack & Western	107	1095, J'ne'16	1095 1114	1st gold 3 2s	1.1			. 1	
Morris & Essex 1st7s 1914 M.N 1st consol guar 7s 1915 J.D Registered 1915 J.D	111 1121 ₈	112 J'ne'10 127 J'ne'05	112 1144		M-D	9914	80 1,13,08		
1st ref gu g 3 2s2000 J.D N Y Lack & W 1st 6s1921 J.J	86 116 120%	127 J'ne'05 94 Sep'09 115 J'ly'10	113 117	Registered	A-O	96 97	96 4 Aug'10		96 995
Construction 5s1923 F.A.	97 \ 108	98 J'ly 10	97% 101	L N O & Tex gold 48 1953 Registered	M-N	9734 994	98 5 85 5 97 May'07	18	974 100%
Warren 1st ref gu g 3 2s. 2000 F-A Del & Hud 1st Pa Div 7s. 1917 M-S	1181 120	102 k Feb'03	120 120%	LouisvDiv&Term g3 1960	J.D	85 90	100 Apr'09	••••	874 885
Registered1917 M-S 10-yr conv deb 4s1916 J-D	97 12 Sale	149 Aug'01 97 8 98 23 100 J'ly'10	3 96 2 102	Omaha Div let g 381921	F-A	******	773 Mar'10	••••	77% 77%
1st lien equip g 4 2s 1922 J - J 1st &ref 4s	954 28TF	98 9 95% 92 92	7 91 97 5 7 91 97 5	Registered	1.1			11	
Alb & Sus conv 3 281946 A-O Bens & Saratoga 1st 7s.1921 M-N Del Riv & Bridge See Pa RR	123 4 Sale	123 4 128 4	1 123 4 180 4	Registered 1951	3-3	85 89	89 Feb'10 101 Goct'99 100 Nov'00	!!	
Denv & R Grist con g 4s. 1936 J.J. Consol gold 4 2s 1936 J.J.	928 943	94 94 104 4 Mar'10	92% 97% 103% 104%	Spring Div 1st g 3 2s 1951 Western Lines 1st g 4s 1951 Bellev & Car 1st 6s 1923	F-A	9340	95 J'ly '10 117 2 May '10	1	95 95
Improvement gold 5s. 1928 J-D lst & refunding 5s. 1955 F-A	90 101	101 Sep'10	100 105	Carb & Shaw 1st g 4s1932	M-B		99 reo'10 116 Aug'10		99 99
Rio Gr June 1st gu g 5s. 1939 J - D Rio Gr So 1st gold 4s 1940 J - J	79	98 Feb'08 78 Dec'09		Registered	1-D	112 115	118 War, 10	••••	118 118
Guaranteed1940 J - J Rio Gr West 1st g 4s1939 J - J							97 Mar'10		974 974
Mge and col trust 4sA 1949 A 0 Utah Cent 1st gu g 4s a1917 A 0	84	97 Jan '02	83 84%	St L Sou let gu g 4s1951 Ind Bl & West See C C C & St L Ind Ill & Is 1st g 4s1950	J.J	92 95	95 May'10		95 98
Des Moi & Ft D See M & St L Des Moi Un Ry 1st g 5s. 1917 M-N	•••••	110 Sep '04	94 977 ₈	Int & Great Nor 1st g 6s. 1919 2d gold 5s	M-S		108 2 J.Jy 10	••••	108 5 110%
Det & Mack 1st lien g 4s. 1995 J-D Gold 4s	90 92 65 75	89 J'ly '10 74 Feb' 10 1073 Aug' 10	88 91 72 74	UU AULU EDAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	M-S	18 8 18 2	107 110 194 Aug'10 103 J'19 10		19 4 85
Dul & Iron Range 1st 5s. 1937 A-O Registered1937 A-O	1084	1073 Aug'10	108 111	Iowa Central 1st gold 5s. 1938 Gold 4s. 1951	M-S	70	69 4 Aug'10	••••	694 775
2d 6s	******	•••••••••••••••••••••••••••••••••••••••		K (1 Mt. N. & M See St I A U III	. ,				
Dal So Shore & Atl g 5s. 1937 J-J	106 2 Sale	106 2 106 2	106 1074	K C & M R & B See St L & S F Kan C & Pacific See M K & T	1 1				
Eigin Joi & East 1st g 5s. 1941 M-N	107 4	113 Dec'09		Kan City Sou 1st gold 3s. 1950 Registered	A-0	724 73	72 4 72 ½ 63 Oct '00		7119 74
Elm Cort & No See Leh & N Y Erie 1st consol gold 7s1920 M-S	*118½	119 J'ly'10	1184 1224	Ref & impt 58 Apr 1950 Kentucky Cent See L & N	A-0	101 Sale	101 101	4	69.7 103
2d ext gold 5s	101 1 105	1063 Mar'10	100 100	Knoxville & Ohio See So Ry		100 - 111	1001 1001		1001
Erie lat consol goid 7s1920 M-S N Y & Erie lat ext g 4s 1947 M-N 2d ext goid 5s1919 M-S 4th ext goid 5s1920 A-O 5th ext gold 4s1923 J-D N Y L E & W lat g fd 7s 1920 M-S	102	1064 Jan '10 99% Feb'10	1064 1064	2d gold 5s	1.1	1065	108 בי 108 106 בי 108 106 Mar'10		106 - 107 -
NYLE&W lat g fd 7s. 1920 M-S Erie lat con g 4s prior. 1996 J-J	203 ₄	124 Aug'09	80% 874	L Sho & Mich S See N Y Cent Leh Val N Y 1st gu g 4 ha 1940	J		105% J'ne'10		1053 1085
Registered1996 J-J lst consol gen lien g 481996 J-J	71 4 72	7112 7114 3	67 76%	Leh Val N Y 1st gu g 4 128.1940 Registered	J.J	9634	107 Aug'09	••••	3th to 47 to
Registered1996 J-J Penn coll tr g 481951 F-A	85 S7	85 L Aug'10	8312 8614	Len V Ter Ry 1st gu g 5s. 1941 Registered		112 114	109 to Oct '99	••.•	114 1194
do Series B.1953 A-0	64 65	69 Aug 10 64 2 65 113 % Mar'10	04 83	Leh V Coal Co lat gu g ös. 1933 Leh & N Y lat guar g 4s. 1945	1-J	90 95	9334 Mar'10		
But N Y & Erie 1st 7s. 1916 J.D. Chic & Erie 1st gold 5s. 1982 M.N. Clev & Mahon Val. 6 5 1932 J. (111 2	111% Mar'10	110 115 6	I ALCOS N ISL DIDS 1914	M·S	102	101 4 Feb'10		1014 1014
Clev & Mahon Val g 5s. 1938 J.J Long Dock consol g 6s. 1935 A.O Coal & R.R. 1st cur gu 6s. 1922 M.N.	1214	1118 11138 121 Dec'08 1221 Aug'10 114 Apr'10	120 127	Gold guar os 1914 Leh & Hud R See Cent of N J Leh & Wilkest See Cent of N J		100	TOT# 260, 08		
Dock & Imp 1st our 6s. 1913 J.J. N Y & Green L gu g 5s. 1946 M.N.	100	103 4 000 ,08		Leroy & Caney Val See Mo P Long Dock See Erie		Š			
2d gold 4 2s	98 991	99 Sep '10 1004 Dec'06	11 99 104 6	Long Isl'u—lst con g 5s.h1931 1st consol gold 4sh1931	Q.J	109	112 Feb'10	,.,.	112 112
Terminal 1st gold 5s1940 F.A	105	89 J'ne'10 108 May'10	11 89 93 1	Kerry gold 4 los	J-D	96 2	96 May'10	1 1	96 9734
Regis \$5,000 each1943 M-N Wilk & Ea lst gu g 5s.1942 J-D		101 Mar'10	11	140ld 48 1932	4-D	90 96	88.7 Mat,10		
			1)	Debenture gold 5s1934	1.0	•••••	104 % Dec'08		1
Gas and Electric Light		ILISUELLANE(US BOND	Continued on Next Page.					
Atlanta G L Co 1st g 5s1947 J-D Bklyn U Gas 1st con g 5s1945 M.N		105		Gas and Electric Light NYGELH&Pg 5s1948	J-D		100 2 100%		
Columbus Gas 1st g 5s1947 A.O.	60% 62%	105 Aug'16	105 1073 605 67	Purchase money g 4s1949 Ed El III let cons g 5s1995	1.1	83 84	834 834 111 Aug'10	4	80 87 110 111 12
Det Gas Co con lat g 5a 1915 F.A	99 101 97	101 Apr'10	101 101 5	NY&QEIL&Platcong581930 NY&Rich Gas 1st g 58.1921	M-N	•••••	1007 mar'10		1007 1017
Gas& Elec Berg Co c g 5s. 1932 M.S		95 % Sep '08 101 5 J'ne'10 61 2 Oct '01	105 12 105 12	Pacific G & Elec Co Cal G & E Corp unifying & ref 5s 1937	M-N	91 1 92	91% Sep 10	814	91 92
Hudson Co Gas 1st g 5s1916 F.A Hudson Co Gas 1st g 5s1949 M.N	102	100 Oct '05		Peo Gas & C 1st con g 6s.1943 Refunding gold 5s1947 Ch G-L & Cke 1st gu g 5s 1937	M-8	116 119 101	101 a Aug'10		101 4 104
Kan City (Mo) Gas 1st g 5s 1922 A-O Kings Co El L & P g 5s 1937 A-O	87	97 Mar'10 101 Aug'10	11 97 97 1	Con G Co of Ch 1st gu g 5s. '36' Ind Nat Gas & Oil 30-yr 5s'36'	1 - D	100 % 102	101 \(\frac{10}{2} \) May'10 \(\frac{94}{2} \) Aug'08		1004 102
Ed El II Ban 1st con g 4s 1939 J.J	112 115	90 Mar'10	874 90	Mu Fuel Gas 1st gu g 5s. 1947 Philadelphia Co conv 5s 1919	11-N	98 101	IOI War, 10		101 101 100 10 5
Ref and ext 1st g 5s1934 A.O.	99 100	99 Aug 10	100 2 105	Syracuse Lighting 1st g 5s. 51 Trenton G & El 1st g 5s. 1949	1.0	98	98 Aug'10		98 100
Milwaukee Gas L 1st 4s. 1927 M-N Newark Con Gas g 5s 1948 J-D	108%	91 Apr'10	91 924	Union Elec L& Plat g 5s. 1932 Westchester Light'g g 5s. 1950	J.D	1024	100 Jine'10	••••	100 100
* No price Friday; latest bid and as	ked this wee	k. a Due Jan	b Due Feb	d Due Apr e Due May & Due J	'ly	Due Aug	Due Dec 30	Dtic	on Yale

BONDS	iod	Price	Wesk's	2 2	Kanye	BONDS	Price	1 22.14. 13	3 11 -
N. Y. STOCK EXCHANGE WEEK ENDING SEPT 9	Int'st Period	Friday Sept 9	Last Sale	Bond	Since January	BONDS N. Y. STOCK EXCHANGE WEEK ENDING SEPT 9	Friday Sept 9	Ranye or Last Sale	Range Since January 1
Long Island—(Con) Guar ref gold 4s1949 Bklyn & Mont 1st g 6s1911	M.8 M.8	96 % Sale		1	Low Hig/ 944 100	Mich Cent coll g 3 28 1998 F-2	Bra Ash * 79	Low Hugh	No Low High
1st 5s	M-8	100	101 Dec'08 110 Nov'06 105 Apr'07			Registered 1936 J.	96	102 Mai'04	9712 9834
Nor Sh B 1st con g gubs o 1932 Louisiana & Ark 1st g 5s. 1927 Louisv & Nashv gen g 6s. 1930	M.S	96 1188 Sale	97 Nov'09			Beech Cr Ext lst g 3 28 51951 A-C Cart & Ad lst gu g 481981 J-C	8412	***************************************	•••
Gold 5s	M-N J-J	97% Sale	114 Apr'10 972 973 100 May'09	64	1124 1164 114 114 965 1004	Gouv & Oswe 1st gu g 5s 1942 J-1 Moh & Mai 1st gu g 4s 1991 M-S N J June & gu 1st 4s 1986 F-A		987 J'ne'10	9878 9978
Registered 1940 Sink fund gold 6s 1910 Coll trust gold 5s 1931	M-N	106 la	107 J'ly '10		107 110	N Y & Harlem g 3 2s2000 M-N N Y & North 1st g 5s1927 A-C N Y & Pulst con gu g 4s 1993 A-C	110	93 Aug'10 108 Oct '09 95 4 Aug'10	93 93 12
E H & Nash 1st g 6s 1919 L Cin & Lex gold 4-2s 1931 N O & M 1st gold 6s 1930	1.1	1184 1243	112 J'ly'10 103 Apr'10 124 Mar'10	****	103 106	Nor & Mont 1st gu g 5s. 1916 A.C. Pine Creek reg guar 6s. 1932 J.D.		131 Jan '09 107 J'ly '10	•••
N O & M 2d gold 6s1930 Pensacola Div gold ds1920 St L Div 1st gold 6s1921	M-8 M-8	105 4 110	10734 Mar'10		1074 1104	Oswe & R 2d gu g 5se1915 F-A R W & OTR 1st gu g 5s.1918 M-N	10712	105 Jan '09	104 104
2d gold 3s	M-N J-D	92 1 94 100	92 \ Aug'10		91 951	Og&LCham 1st gu 4s g1948 J.J Rut-Canad 1st gu g 4s 1949 J.J	80 85	102 's Feb 10 85 Sep 10 92 J'ne'09	85 914
Hender Bage 1sts 1 g 6s. 1931 Kentucky Cent gold 4s. 1987 L&N & M & M 1st g 4 2s 1945	J.J	101 5 105%	97 J'ly'10	- 7	96 9712	2d gold 6s	997, 100	125 Feb'08 102 Apr'10	100 102
L& N-South M joint 48, 1952 N Fla & S 1st gu g 58 1937 N&C Bdge gen gu g 4 28 1945	F-A	100	106 4 Aug'10	2	89 ½ 92 108 ¼ 111	Registered1997 J-D	93 Sale	904 904	4 90 92 ¹ a
Pens & Au 1st gu g 6s. 1921 S & N Aia con gu g 5s. 1936 L & Jeff Bdge Co gu g 4s. 1945	F-A F-A	114	110 ¹ 2 Mar'10 109 ¹ 2 J'ly'10		1006 111	25-year g 4s	9234 Sale 110 107	92% 93 1	92 95%
LNA&Ch See CI&L Mahon Coal See LS&MS anhattan Ry consol 48.1990	1		90 Aug'10			Pitts & L Erie 2d g 5s.a1928 A-O Pitts McK & Y 1st gu 6s.1932 J-J	122	100 Dec'09 130 Jan'09	•••••••••••
Stmpd tax exempt 1990	A-0	86 5 96 5 98 5 96	9534 Sep '10 104 Apr'05 9612 Sep '10	!!		McKees & BV 1st g 6s 1918 J.J Mich Cent 5s	107 1091 ₈	115 Oct '09	••
McK'pt & BV See NY Cent Mex Cent cons g 4s1911 1st cons mc g 3sa1939	l'IV	984 99	98% Aug'10		9634 9834	481940 J-J Registered 1940 J-J		98 Dec'09	••
Mex Internat 1st con g 4s. 1977 Stamped guaranteed	M-S	26 76	25 4 Apr'09 77 Mar'10 80 Feb'08		75 77	1st g 3 2s	82 89 5	90 J'ne U8 87 Apr'10 90 90	87 90 5 89 92 1 ₂
Mich Cent See N Y Cent Mid of N J See Erie	J-D	•••••	100 May'10		100 100	Bat C & Stur 1st gu g 3s. 1989 J.D N Y Chic & St L 1st g 4s 1937 A.O Registered	883 ⁸ 28	9814 B814 00 Dec,09	4 97 2 100 2
Mil L S & W See Chic & N W Mil & North See Ch M & St P Minn & St L 1st gold 7s. 1927		21	131 May'10			West Shore 1st 4s gu2361 J-J Registered	89 7 91	90 J'ne'10	90 92 994 1024 9 964 1004
South West Ex 1st g 7s. 1910	1-D .		118 Jan '07			N Y & Har wee N V C & Hard			
lst consol gold 5s	1-81°	65 70	104 Aug 10 75 May 10 87 Mar 10	!		NY Lack & W See D L & W NY L E & W See Erre NY & Long Br See Cent of NJ NY NH & H—Conv 68. 1948 J.J.	1331- Sale 1	203. 1291.	5 1002 1051
Minn & St L gu See B C R & N M St P & S S M cong 4 int gu '38 J M S S M & A 1st g 4 int gu 1926 J	1-3			1	96 la 100	Conv deben 3 28. 1936 J.J. Housatonic R con g 58. 1937 M.N. N. H. & Derby con cy 58.1918 M.N.	11134 1	16 Jan'10	116 116
Mo Kan & Tex 1st g 4s1990 J 2d gold 4s	J-D	97 973	971 971 831 Sep '10	14	96 100 84 873.	N Y & North See N Y C & H N Y O & W ref 1st g 4sg1992 M-S	95 961	974 Aug'10	95 98
18t ext gold 5s	I-N 1 I-S .	00% 101% 7878	78 1 78 1 85	1	78 % 85 4 83 L 403	N I & North See N Y C & H N Y O & W ref lstg 4sg1992 M-S Regis \$5,000 onlyg1992 M-S N Y & Put See N Y C & H N Y & B See Long Island N Y & W See Erie N Y Tex & M See So Pac Co	1	90'en te 10.	
St L Div 1st ref g 4s2001 A Dai & Wa 1st gu g 5s1940 M Kan C & Pac 1st g 4s1990 B	T-14 T		88 Apr'09 105 J'ne'10	i	05 105	NYS&W See Erie NYTex&M See So Pac Co Nor & South 1st g bs	1003 1	01 May'10	100 101%
Mo K & L 1st gu g 5s 1942 A M K & Ok 1st gu 5s 1942 M M K & Toi T 1st gu g 5s. 1942 M	-0 1	07 109 12 1	O3 J'IV'101	111	03 1075	New River lat g 68 1932 A.O.	$124\frac{1}{8}125$ 1 $122\frac{1}{9}128$ 1 120 1	23% J'ly'10 s 26 Mar'10	2 123 126 2 - 124 5 126 2 - 123 124 4
Tex & Okia 1st gu g 5s. 1943 J	s .	105	104 Apr'08	i	00 % 100 %	N & W Ry 1st con g 48.1996 A.O Registered	88 7 89	98 Aug'10	96 100
Trust gold 5s stamped a1917 M Registered			08 Aug'10 .	8 1	07 111 00 1024 995 995	10-25 year conv 4s1932 J-D Pocah C & C joint 4s1941 J-D	86 7 289e	99 994 6	944 1084
18t coll gold 5s	-8 -N	77 78	78 78 953 Nov'09	3 1	75 81%	10-25 year conv 4s 1932 J-D Pocsh C & C joint 4s 1941 J-D C C & T 1st gu g 5s 1922 J-J Scio V & N E 1st gu g 4s 1939 M-N North Himois See Chi & N W North Ohio See L Erie & W	83.4	94 J'ly'10	- 10434 106 - 94 961a
Cent Br Ry 1st gu g 4s 1919 F Cen Branch U P 1st g 4s 1948 J	-A	8849 9179	923 93 92 J'ly'10 87 May'10	. 11	017- US II	Registered. 1997 O. 1	101 Sale 1	984 984	984 101
Leroy & CVA L1st g5s 1926 J Pao R of Mo 1st ex g 4s 1938 F 2d extended gold 5s 1938 J		98	10 Mar'05		98 1003 ₈	General tion gold 3s	70	714 718 1'724 1'724 Feb'10 97 Mar'10	72 2 724
St L ir M& Sgen con g 581931 A Gen con stamp gtd g 58 1931 A Unitied & ret gold 48.1929 J	0 1	063 Sale 1	10 Mar'05 59 May'10 13 Feb':0 063 1063 11 Sep'09 33 Sep'10	5 1	08 4 110	C B& Q coll tr 48 See Gt Nor St P & N P gen g 68 1923 F.A	115 1163 1	99 Feb'10	99 99
Verdi V I & W 1st g 4s. 1933 M	-N	84 85 4	843, Sep '10		823. 878. II	nogistored certific's 1923 Q.F	112 117-21	1/ Feb'10	-117 117
Mobl & K Clat cons g 5s. 1953 J Mob & Ohio new gold 6s. 1927 J 1st extension gold 6s. 1927 Q	D 1	144 1165 1	15 Aug'10 17 Mar'10	i	15 121 5 17 8 117 6	2d 5s	92 95	96 L Apr'10 92 Jan'09	9612 9719
Montgom Div 1st g 5s. 1947 F. St L & Cairo coll g 4s. 1930 Q	A lo	3 106 1 82	87 May'10 034 Mar'10 75 May'08	1	87 90 08 2 108 2	Nor Ry Cal See So Pac Nor Wis See USt P M & O Nor M MORE See U St P M	1	IO 2 Aug 10	2110 2110
M & O coli 48 See Southern Mohawk & Mai See N Y C & H	٠.	96	96 J ne'10			Nor & Mont See U St P M & O Nor & Mont See N Y Cent Ond & W See C C C C & St L ho kiv RR See Balt & O Ore & Cal See So Pac Co			
Mont Cent See St P M & M Morgan's La & T See S P Co	·				- 11	Oswero & Rome See N X O			
Nash Chat & St L 1st 7s. 1913 1st consol gold 5s 1925	J 10	064 107	07 ¹ 2 J'ly'10 08 ¹ 2 J'ly'10		ي 110 و 70	Penn RR 1st real est g 4s 1923 M.N	101% 10	04 4 Sep '10	102 1031
Jasper Branch 1st g 6s. 1923 McM M W & Al 1st 6s. 1917 T & P Branch 1st 6s. 1917 Nash Flor & Shel See 1.4 N	J 1	5 12 1	16 May'07			Consor gold 4s	Commence of the second second	19 Jan '09 10 10 10 10 10 10 10 10 10 10 10 10 10	11
Nash Flor & Shel See L & N Nat Rys of Mex pr 14 4 8 1957 Guar gen 48	J 8	5 954	954 954	na s	93 h 953	Consol gold 4s	102 Sale 10	9534 957e 117 02 1023e 47 0234 Apr'10	7 1013 1047
Nator Mex prior nen 4 28. 1926 J. 1st consor 48. 1951 A. New H & D See N Y N H & H	J	3 4 80 4 1	87 5 Sep '10' 10' 10' 10' 10' 10' 10' 10' 10' 10	10	J194 102 44 H	DRRR& Bgols; gu 4s g '36 F-A Phua Bar & W 1st g 4s . 1943 M.N Son Bay & 30 1st g 5s 1924 J.J	100 4 10	134 Deg'09	
N Y Bkin & Man Bch See 1.					. !!	UNJER & Cangen 4s. 1944 M. S Penn Co—Guar 1st g 4 2s. 1921 J. J. Registered	104 Sale 10	13 a May'10	103 104 103 106
N Y Cent & H Riv g 3 28.1997 J. Registered 1997 J. Deben g 48 1934 M.	J 8	88 Sale 8 67 8988 8 5 965 9	88 J'ly'10	8 8	37% 02 36% 90%	Guar 3 los coll trust reg. 1937 M.S	88 4	39 Aug'10	89 9 91 4
Lake Shore coll g 3 28 1998 F. Registered	A 8	TA DATE S	81.73	17 7	82 82 8	Tr Co certif's gu g 3 28.1916 M-N Gu 3 28 tr ctis C	85 12 80 8	37 Aug'10 31 Dec'09	9534 970g
Coal and Iron	1	M	ISCELL AND	EOU	s Bonds	-Continued on Next Page			
Debenture 5s	8	90 9	9 % Nov'09 4 Dec'09			Manufacturing & Industrial Allis-Chalmers 1st 5s1936 J.J	761a Sale	761s 761 ₂ 2	70 047
Col Indu later coll on grant 1924 gr	A	24 101 9 5 764 7	8 Aug'10 6 2 J'ne'10	8	3 98 3	Am Cot Oil ext 4 los 1915 (4.8)	100% 101 1 10 94 96	0078 Aug'10	934 98
Contin'tal Clats! gu 5s g 1952 F. Gr Riv Coal & Clat g 5s. 1919 A. Jeft & Clear C& Hat g 5s. 1926 J.	0 9	0 100 10	7 % Dec'04 2 % Apr'06 7 May'97	: : :		Am Hide & List sig ds. 1919 M.S Amer Ice Secur deb g 6s. 1925 A.O Am Spirits Mig 1st g 6s. 1915 M.S	84 4 97	92 95 51 37 Aug'10	94 96
Pocah Con Collier 1sts f 5s. 57 J. Sunday Creek Co g 5s 1944 J.] :::	99 10 82 8	5 12 Dec '06 3 J'ne'10	. 8	3 83	48 14511 F. A	105 \ Sale 1079 \ Sale 7	334 784 64	90 93 104 4 109 76 5 85%
Fenn Div 1st g 6s	0 10	4 Sale 10	2 Aug'10	1 10	3 107	ent Leather 20-year g 5s. 1925 A.() ons l Tobacco g 4s	84% Sale 8 184 Maie 8 784 79 7	343 ₈ 844 16 383 ₈ 984 47 '85 Aug'10	83 \(\frac{1}{2} \) 89. 97 \(102 \) 76 \(\frac{1}{2} \) 83 \(\frac{1}{2} \)
De Bar C & I Co gu g 68.1922 J. potent Fuel 1st s 1 58	lue	10	0 Jan 10	10	0 100	ist 25-year af 5s	93 78 94	Aug'10 4 Aug'10 6 2 J'ly 16	93 4 97 93 4 96 1 ₉ 96 97
Valron Coal & Colat g 58.1949 M.	8 97	100 9	7 Aug'09 8 ls Aug'10	. 11 9	416 100	Distil Sec Cor conv 1st g 5s. '2' A-O	69 4 Sale	91 6912 4	67 747
			E ON 6	uo	TO A TATE	and the property white Aug o Due O	or prine No	A d Dae Deo	/ ETSU-

U44		TAGM I	OLK DOD	u	100001	Condition 1 ago 2
BONDS N. Y. STOCK EXCHANGE WEER ENDING SEPT 9	Int'st Period	Price Friday Sept 9	Week's Range or Last Sale	Sola	Range Nince anuary)	N. Y. STOCK EXCHANGE SEPT 9 Price Range or Sept 9 Last Sale Since January 1
Pennsylvania Co-(Con) Guar 15-25 year # 481931	A.O	Bia Ash 96 984	98 Aug'10 .	1	on High	o Pac RR 1st ref 4s1955 J.J. 94 Saie 937s 94 24 93 4 957s Southern—1st cong 5s1994 J.J. 105 Saie 105 105 17 103 111 4
Cl & Mar 1st gu g 4 2s. 1935 Cl & P gen gu g 4 2s ser A. '42 Series B	J-J	103	110 Jan '05 . 1103 Jan '09 . 1093 J'ly '09 .			Registered 1994 J.J 110 May'09 73 8176 Develop & gen 4s Ser A. 1956 A-O 74 Sale 73 2 74 8 73 8176
Series C 3 ¹ 281948 Series D 3 ¹ 281950	M-N F-A	90	96 Aug'09.			Mem Div lat g 4 58 1996 J.J. 105 107 106 J'ly 10 106 110
Erie & Pitts gu g 3 28 B.1940 Series C	1.1	100	9834 Apr '04'.	•••		Atl & Danv 1st g 4s1948 J.J 108 Sep '08 92 2 Oct '09
Pitts Ft W & C 1st 7s1912 2d 7s1912	1-1	104 5	1064 l'ly 10 . 1044 Aug'10 . 107 Oct '08 .	10	045 1057	Atl & Vad lat g gnar 4a 1949 A.O.
3d 7s	M-N	107	109 May'10.	10	09 109 1	Con let gold 50 1930 J.J. 110 110 110 Ang 10 109 114 1
Series C guar1942	A-O M-N	104 %	108 \ J'ly'10 .		03 2 107 %	# Ten reor lien g 5s. 1938 48-S 100 106 Feb 10 106 106 Ga Midland 1st 3s. 1946 A.O 67 65 Nov'09 111 12 Aug 10 111 2 Aug 10 111 1134
Series D 4s guar	F-A	91	98 Mar'10 94 J'ly'10		84 94	Knox & Ohio 1st g 6s 1925 J.J. 100 114 114 5 Feb 10 114 2 114 2
Cat La Plat con g 5s.1932 Pensacola & Atl see La Nash	A-0	1125	112 2 112 2	1 1	11 2 112 2	Mortgage gold 4s 1945 J-J
Peo & East See C C C & St L Peo & Pek Un 1st g 6s1921 2u gold 4 bs	Q-F	90 2 100	112 Feb'10. 100% Dec'05	1	12 112	So Car & Ga lat g 5s. 1919 M.N 101 103 102 J'ly 10 102 104
Pere Marquette—Ref 4s1955 Ch & W Al Ds	1-D	100 101 107 1110	100% Dec'05. 75% Apr'10. 101 Aug'10. 111% Apr'10.		76 1 19 00 1024	Virginia Mid ser C 6s. 1916 M-S 1003
#Int & P M g 6s1920 1st consol gold 5s1939 Pt Hirron Div 1st g 5s.1939	M-N	1054	101 Aug'10 . 101 J'ly'10	111	OT TOT I	Guar stamped1936 M-N
Sag Tus & H 1st gu g 4s.1931 Phil B & W See Penn RR	F-A	86 89	89 ½ J'ly '10	•••	88 90	West N U 1st cong 68. 1914 J. J 104 106 May 10 105 2 106 4
Philippine Ry 1st 30-yr s 14837 Pitts Cin & St L See Penu Co Pitts Cleve & Tol See B & O		\$9 CD	89 49 19 10			Spokane Internat 1st g 5s 1955 J - 108 1063 Sep 700 - 1073 1074 1074 1073 1074
Pitts Ft W & Ch See Penn Co Pitts McKees & Y See N Y Con		119	112 May'10		12 112	H 1st con gold 5s 1894-1944 F-A 108 110 109 Aug 10 109 110 9 Gen refund s t g 4s 1953 J-J 97 98 9 St L M Bge Ter gu g 5s. 1930 A-O 103 2 109 May 10 109 109 109 109 109 109 109 109 109 109
lat consol gold 5a	1-1		937, J'ly '97			Tex & NO See So Pac Co Tex & Pac 1st gold 582000 J-D 109 Sale 108% 109 12 108% 112%
Deading Co gen g 4s1997 Le Registered1997	1.1	98 Sale	96 J'ly'10		97 100 95 9734 95 9734	W Min W & N W lat gu 5s '30 F-A 196 '2 Nov'04
Bion & Dan See South Ry	- 0					Tol & O C 1st g 5s
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K C& M R& B 1st gu 5s.192; Oz'rk & Ch C 1st gu 5s g.191; st Louis So See Hilmois Cent	A-Q	961, 984	98% Aug'16		964 97	Utah & Nor gold 5s. 1926 J-J 103 197 & Dec 709 Uni N J R R & C Co See Pa R R Utah Central See Rie Gr Wes
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-			THEST AND		BALE PRICE	7.S	Sales of the	STOCKS OHICAGO STOCK	Range for	Year 1919		revious Year
	Saturday Sept. 3	Monday Sept. 5	Tuesday Sept. 6	Wednesday Sept. 7	Thursday Sept. 8	Friday Sept. 9	Week Shares	EXCHANGE	Lowest	Highest		(09) Highest
			*6 *6 *7 *7 *1 *16 *16 *7 *8 *4 *1 *2 *4 *3 *4 *2 *4 *4 *4 *4 *2 *5 *2 *5 ** *19 *20 *60 *63 *16 *20 ** *57 *938 *912	180 *212 *6 70 70 *153 *16 *7 8 *412 458 434 60 60 60 60 *57 *9 912 *45 50	Last Sale Last Sale Last Sale *70 71 *16 161 ₂ Last Sale 4 6 *43 ₄ 23 23 Last Sale *17 19 *58 60 Last Sale Last Sale *58 60 *91 ₂ 10 *45 50	112 July 10 4 July 10 *70 71 14 15 9 July 10 484 434 23 23 70 July 10 19 19 611 ₂ 611 ₂ 16 July 10	50 269 245 70 13	Ra roads Chicago City Ry 100 Chicago & Oak Park 100 Do prei 109 Chic Rys part ctf "1" 100 Chic Rys part ctf "2" 100 Chic Rys part ctf "3" 100 Chicago Subway 100 Kans City Ry & Lt 100 Do pref 100 Metropol W S Elev 100 Do pref 100 South Side Elevated 100 Streets W Stable C L 100 Do pref 100	185 Mch 7 112 J'ly 28 4 J'ly 28 67 May 25 14 May 23 8 May 26 3 May 24 218 J n 2 29 20 Aug 18 69 Feb 17 18 Jan 14 51 Feb 7 15 Apr 1 53 May 31 55 4 J'ly 4	185 Meh 7 31g Jan 26 71g Jah 7 100 Jan 3 86 Jan 3	180 Mch 11 ₂ Oct 5 Oct 97/8 Dec 30 Dec 101 ₂ Dec 34 Dec 34 Dec 30 Dec 151 ₈ Sep 47 Jan 17 Nov 63 An	
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Chicago Banks and Trust Companies

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Chic Rys 4-5s series "A' A - 0 071 271 285 85 851 A. 271 196 1913 271 271 287 271 287 271 287 271 287 271 287 271 287 271 287 271 287 271 287 271 287 271		CHIC JC RR 18t M or Sa 14451	W			4		La Salle St National			10	10		July '10, 5
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4.40s		Jguen Gas 0s19451 v	1 - NI					Guarantee Trust & Sav	200,000				190%	V.87 n.1138
4.60s Series E	1	earsons-rare 5s1916[J	- 0	001	100% Mch'09		9212 9614	Illinois Trust & Savings	1,250,000	1,456,828	6		2-1	July 10. 3
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Refunding g 5s	1	Peo Gas L & C 1st 6s 1943 A	16 - 7				9812 9812	Merchants' Loan & Tr Col			1223			
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Mut'! Fuel Gas 1st5s1947 M - N South Side Elev 4 ½3-1924 J - J Switt & Co 1st g 5s - 1914 J - J Union El (Loop) 5s-1945 A - O Union Pacific conv 4s-1911 M - N United Box Board col 67 26 General mage 68 - 1910 J - J Switted Box Board col 67 26 General mage 68 - 1910 J - J West'n Trust & Savgs Sheridan Tr & Sav Bank Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank W Standard Tr & Sav Bank Union Trust & Savgs Sheridan Tr & Sav Bank W Standard Tr & Sav Bank		Chic Gas L&C 1st 5s1937 J	- 1			111	103 1041	North-Western Traver		2,327,738			Q-J	July '10, 2
South Side Elev 4 ½3 - 1924 J - J - 9312 92 Aug'10 - 92 Aug'10 - 92 94 Stockmen's Trust & Sav Bank Stockmen's Trust & Sav Union Pacific conv 4s 1911 M - N - 100 Aug'10 - 100 Apr'10 - 100 Aug'10 Aug'10 - 100 Aug'10		Consult Gas 18f 98 1836[]	- 1) †	100 10014	102 Mch'10 .		102 1021	Pullman Trust & Savon				6	74	July '10, 3
Swift & Co 1st g 5s1014 J - J	8	outh Side Elev 4 1/4 1924 1	- 11	021			****	Speridan Tr & Sav Rank				11g I'ly	13.0	0 V 80 p 141
Union Pacific conv 4s_1911 M - N United Box Board col 65' 26 United Box Board col 65'		WILL OC UO 18t g 58 101411	÷ .11					wstandard Tr & Sav						
United Box Board col 63' 26 55	•	14104 El (LOOD) 58 19451A	- 01			- 11	100 100/8	Union Trust & Sav	¥00,000	238,920	5	5	1-1	111 10 3
General mage 68	·	JMIOH PACINC CORV 48 1011IM	- NI		114 Nov'04			OWEST'N Trust & Savinge			8	48+2	Ã-M	July12'10.2#
Western Stone Co 5s 1000 A C 5 10		General mare as	- 11	55 75	70 Apr'10		70 70	West Side TransuRank			-	0	4-7	
Note Accrued interest must be added to latt Chicago h and prices.	V	Vestern Stone (So So 1000) A	ं ठी				65 65	Woodlawn Tr&SavBana				-6		
		Note -Accrued interest	nustla	eadded to	ill Chicago h	nd	rices.	- 1	1					

* Bid and asked prices; no sales were made on this day. † Sept. 1 (close of business) for national banks and Sept. 2 (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 In addition the equivalent of 4% more came from First Trust & Savings Bank. s July 31 1910. v In addition the equivalent of 1% came from First Trust & Savings Bank. s Prairie Nat. Bank and Western Trust & Sav. Bank to be merged and capital of latter to be increased to \$1,250,000; V. 91, p. 314. s See V. 91, p. 72, 17. x Extra dividend. y June 30 1910. z July 1 1910.

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

SHARE PR	ICES—NOT PER CENTUM PRICE	S Sales	STOCKS	Range Sine	ce Jan. 1	Range for Pr	
Saturday Monday Sept. 3 Sept. 5	Tu sday Wednesday Thursday Sept. 6 Sept. 7 Sept. 8.	Friday Week Shares	BACHANGE	Lowest	Highest	Lowest	Highest
Saturday Monday	Sept. 6 Sept. 7 Sept. 8	Friday Sept. 9. Friday Sept. 9. 4 *9718 9738 177 4 *9718 9738 177 4 *9718 9738 177 4 *10014 Aug*10 61 21814 219 126 220 4	Railroads Atch Top & Santa Fe. 100 Boston & Albany. 100 Boston & Lowell. 100 Boston & Lowell. 100 Boston & Lowell. 100 Boston & Lowell. 100 Boston & Providence. 100 Boston & Wore Elec Ccs. Do pref. 100 Chic Junc Ry & USY. 100 Do pref. 100 Chic Junc Ry & USY. 100 Do pref. 100 Ga Ry & Electric. 100 Fitchburg, pref. 100 Ga Ry & Electric. 100 Waine Central. 100 Maine Central. 100 Morwich & Wor pref. 100 Norwich & Wor pref. 100 Norwich & Wor pref. 100 Union Pacific. 100 Do pref. 100 West Electric. 100 Do pref. 100 Union Pacific. 100 West End St. 50 Do pref. 100 West End St. 50 Amer Sugar Refin. 100 Amer Pneu Service. 50 Amer Sugar Refin. 100 Amer Pneu Service. 50 Amer Sugar Refin. 100 Do pref. 100 Amer Telep & Teleg. 100 Amer Telep & Teleg. 100 American Woolen. 100 Do pref. 100 Mosston Land. 10 Cumb Telep & Teleg. 100 Mexican Telephone. 100 Mexican Telephone. 100 Do pref. 100 Mexican Telephone. 100 Do pref. 100 Mexican Telephone. 100 Pullman Co. 100 Mexican Telephone. 100 Pullman Co. 100 Mexican Telephone. 100 Pullman Co. 100 Rece Button-Hole. 10 Swift & Co. 100 Do pref. 25 Un Stee Corp. 100 Adventure Consolidated. 50 Granby Consolidated. 50 Ton pref. 25 Thited Fruit. 100 Calumet & Heda. 25 Cons Mercur Gold. 25 Alantic 25 Anaconda 25 Arizona Commercial. 25 Anaconda 25 Arizona Commercial. 25 Lona Mercur Gold. 25 Helvet Copper. 25 Mass Corpolog. 25 Mass Corpolog. 25 Mexiconda 25 Lake Copper. 25 Lake Copper	## Control Con	### ### ### ### ### ### ### ### ### ##	100 100	125
Before pay't of asse	1734	2 1712 1734 2,555 1912 1912 1912 1912 1912 1912 1912 1	5 Indiana Mining 25 0 Isie Royale Copper 25 0 Kerr Lake 5 1 Lake Copper 25 1 Lake Copper 25 5 La Salle Copper 25 0 Maythower 25	1312 May 5 26 Sep 1 3 J'ly 7 2312 J'ly 15 9 J'ly 23 412 Mch 8 40 Aug 30 50 J'ly 19 17 J'ly 18 378 J'ly 19 18 J'ly 26 1758 J'ly 15 312 J'ly 15 5 Sep 7 25 Aug 8 2912 J'le 27 12 J'ly 6 66 J'ly 5 1514 J'ly 27 12 J'ly 6 66 J'ly 5 1514 J'ly 27 12 J'ly 6 1514 J'ly 19 112 J'ne 30 834 J'ly 19 114 J'ne 30 36 J'ly 19 1738 J'ly 14 9 J'ly 6 1514 J'ly 18 18 J'ly 18 18 J'ly 19 18 J'ly 26 18 J'ly 26 18 J'ly 27 18 J'ly 28 18 J'ly 29 18 J'ly 20 18 J'ly 20 18 J'ly 20 18 J'ly 22 18 J'ly 22 18 J'ly 22 18 J'ly 24 10 J'ly 18 10 J'ly 19 10 J'ly 12 10 J'ly 12 10 J'ly 12	1812 Jan 3 11 Jan 5 634 Jan 14 9412 Jan 22 19 Jan 12 19 Jan 21 78 Jan 21 75 Jan 22 2712 Jan 11 1058 Jan 12 1058 Jan 12 250 Jan 3 257 Mch 7 1234 Jan 13 257 Jan 3 2134 Jan 3 2134 Jan 3 2134 Jan 3 2134 Jan 3 2134 Jan 14 18 Jan 12 18 Jan 14 18 Jan 14 18 Jan 12 18 Jan 14 18 Jan 14 18 Jan 16 19 Jan 18 10 Jan 18 11 Jan 18 12 Jan 18 13 Jan 18 14 Jan 18 15 Jan 18 16 Jan 3 17 Jan 18 18 Jan 18 19 Jan 18 19 Jan 18 10 Jan 18	712 Apr 212 May 16 Jan 1034 J'19 414 Mch 30 Apr 1234 Feb 534 Oct 472 Mch 534 Nov 478 Dec 412 Mch 534 Nov 40 J'ne 4714 Feb 122 Feb 19 Dec 83 Dec 112 Nov 1312 Feb 34 Jan 1318 Nov 1278 Apr 62 J'19 94 Dec 28 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 39 Feb 44 Jan 45 Apr 62 J'19 94 Oct	938 Aug e734 Dec 7414 Dec 1918 Dec 1918 Dec 1814 May 1 Dec 6 Nov 2818 Dec 1314 Mch 7018 Jan 30 Nov 838 Dec 131 Aug 1412 Dec 90 Dec 3614 Jan 178 Jan 1778 Jan 1788 Jan 1812 Jij

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	BUNDS	20	Price	Week's	BII Dans	BUADS S	
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	WEEK ENDING SEPT 9	22	Sept 9	Last Sale	Since	WEEK ENDING SEPT 9 51 Sent 4 Last val.	ce
-			Depe o	א פטענו ופענב	January 1	BONDS BOSTON STOCK EXCH'GE WEEK ENDING SEPT 9 BONDS Frice Friday Fri	ry 1
			Bru Ask	Low High A	o Low High		-
Am.	Agricul Chem 1st 5s1928	A.O	1014 Sale	101 1014	2 100 4 103		High
Am	Telep & Tel coll tr 48.1929	1.1	89% Sale		THO MILLO		01
	onvertible 4s 1936		100 100 %		8 99 934	Ta land Colour Clause Colour A.O. Apr (18)	
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	Com Cop 1st conv 6s 1920		90 93	91 Aug 17			18
	n Top & S Fegeng 48 1995		984 983	98 Sep '10	91 93 Ly - 98 1015		637
A	djustment g 4sJ'ly 1995	Nov	89 91	88 4 J'ly 10	101.8		92
-	StampedJ'ly 1995	M-N	89 91	94% Mar'10	94 948		03
	50-year conv 481955			102 5 J'ly '10	1026 1026		••••
	10-year conv 5s1917			117 5 Feu'10	117 1 117 1	Cons 1st 4s	••••
	Guli & W 188 Lines 5s.'69		653 Sale	65 66	8 63 73	Maro Hough & Ont 1st 6s. 1925 A-O	••••
	ton Elect L consor 58.1924			110 Feb'04	03 13	Mass Gas 4 28 1929 J. J. 98 & Sale 97 & 98 & 23 97 Mich Teleplst 58 1917 J. J. 97 Ang 10 97	9934
	ton & Lowell 481916			100 4 Mar'09			994
Bos	ton & Maine 4 291944	J-J	******	104 's Oct '08			
Bos	ton Terminal 1st 3 48.1947	F-A		112 b Jan '03		New Eng Cot Yarn 581929 F.A 102 Sale 102 102 2 100 1 102 New Eng Teleph 581915 A.O	U 5
	& Mo Riv cons 88 1918		******	103 Feb'10	103 108	New Eng Teleph 5s1915 A-O	••••
But	te & Boston 1st 6s1917	A-0		100 J'ne'01	200 200	5s	•••••
But	te Elec & Pow 1st g 5s. 1951	J-D	100			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	••••
Ued	ar Rap & Mo R 1st 7s.1916	M-N		113 9 May'10	1184 114		7
	t Vermt 1st g 4s May 1920		864 874	874 874	5 95 99		19 3
	& w lowa Div 1st 5s.1919			1103 Oct '07		Conv deb 6s (ctfs) 1948 J.J.	02
	wa Div 1st 4s1919			98 4 J'ne'10	1 984 H84	Old Colouv gold 48	30
	benture 581913			IUI'4 Mar'10		Greg Ry & Nay con g 48. 1946 J.D	••••
De	enver Exten 4s1922	F-A	9934	8934 9934	1 994 993	Oreg Sh Line 1st g 6s1922 F-A 11378 Aug'10 11378 1	109.
	sbraska Exted 4s 1927			99 Mar'10	1 99 99%	Pere Marquette deb g 6s. 1912 J. J. 99 May 10 9812	70.48
	& S W 8 1 481921			99 Oct '09	-11	Repub Valley 1st s f 6s 1919 J.J 1020 105 Dec 08	
	inois Div 3 281949			8/18 8/18	11 86% 85%	Rutland 1st con gen 4 bs. 1941 J.J	•••••
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	di trust retunding g 481940		******	904 Aug'10	927	Savannah Elec 1st cons 5s. 1952 J.J. 781. April 11 781.	781
	Mil & St P Dub D 68 1920		******	115 2 Jan'10	. 115 4 1154	Seattle Elec 1st g 5s1930 F-A 103 104 103 Aug 10 103 1	041
	M & St P Wis V div 6a1920		******	120 Feb.05		Shannon-Ariz 1st g 6s 1919 M-N 94 97 95 Ang 10 89 1	10
	& No Mich 1st gu 58.1931			99 May'10	. 99 100%	Terre Haute Bleeg 5s1929 J.J	
	& W Mich gen 581921		100% Sale	100 100%	9 100 104	Torrington 1st g 5s 1918 M-S 1003 Mar'10 1003	003,
	cord & Mont cons 481920		•••••	91 Dec'07		Union Fac to the coldinate of 12.12.13.13.13.13.13.13.13.13.13.13.13.13.13.	0015
	n & Pass R lat g 481943			1124 Jan '03	-11	20-year conv 4s1927 J.J	094
	ahy Pack (The) 1stg 5s19 41		89 100	1004 Aug'09		United Fruit gens 14 48.1925 J.J 96 964 96 964 96	960
	rent River 1st 6s13.7			99 ADT'10	.11 99 99	U S Coal & Oil 1st s f 6s. 1938 M N 142 152 145 145 145 1 145 1	60
	Gr kap & W 1st 4s1916		******	89 Mar'10	. 89 90	US Steel Corp 10-60 vr 58, 1963 M-N	054
	inion Coal lat a f 5s 1940		54 SA 88	υθ 2 J'ne'10	. 9612 5834	West End Street Ry 4s1915 F-A	984
	nburg 481915		******	103 '8 Api '05	-1	Gold 4 '28	
48	1927	M-8	******	96 AUL'US		Gold depenture 4s1916 M-N 98's Apr'10 98's	994
	mt Elk & Mo V 1st ds 1933		•••••	133 Mar'09		GOIG 48	99
COL	nstamped let de1933	A.O	OFF Date	140 ADI OD		Western Telenh & Tel 5a 1932 J. II 95 L 95 L 95 L 95 L 11 144 L	
	Nor U B & Q coll tr 48 1921		AD STE	80 4 80 48	8 9412 9718	Wisconsin Cent lat gen 481949 J. J	
84. 4	gistered 4s1921	4-9	95 %	94% Aug 10	94 4 964		

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

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

18 18 18 18 18 18 18 18	Sept 8 Sept 5 Sept 6 Sept 7 Sept 8	Sept 9	### Week Con	Baitimore Gas El L. & Por Do pref Thern Central Board (new). Do 2d pref ited Ry & Electric Philadelphia Berican Cement w.100	46 M 80 M 115 J 12 S M 41 J 12 S M 41 J 12 S M 40 L 14 J 16 L 17 J 16 L 16 J 16 L 17 J 18 S 11 L 11 L 15 L 16 L 17 J 18 S 18 S 18 S 18 S 18 S 18 S 18 S 18 S	### ##################################	May 23 30 78 78 78 79 14 78 25 34 3 25 34 3 15 3 2 14 3 4 3 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 4 15 3 15 3	Mar Mar Jan 1 Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	### Hughest 48 Dec May 28 Luco 48 Dec 12 Luco 48 Dec 12 Luco 48 Luco 48 Luco 48 Luco 48 Luco 12 Luco 12 Luco 13 Luco 15 Luco 16 Luco 17 Luco 17 Luco 18 Luco	
10		18 18 43 42 42 43 44 14 14 14 14 14 14 14 14 14 14 14 14	110 Cor No. Sea 484 Un 18 Am 14 Am 196 Etc 196 Etc 25 Ger 126 Ger 127 Ker 575 Lai 126 Ler 196 Etc 20 Phr 1,655 Rec 20 Tor 1,441 Un 1,441 Un PHH Ex 11 Term P W &	Baitimore a. Gas El. L. & Pou Do pref	W.100	46 M 80 M 115 J 12 S M 41 J 12 S M 41 J 12 S M 40 L 14 J 16 L 17 J 16 L 16 J 16 L 17 J 18 S 11 L 11 L 15 L 16 L 17 J 18 S 18 S 18 S 18 S 18 S 18 S 18 S 18 S	Aar21 60 Mar11 90 Jan 5 182 1	day23 71y 14 76 7ec 28 100 1124 an 3 223 71y 16 223 32 a an 6 an 10 32 a an 14 243 an 29 53 an 10 an 3 15 2 an 10 an 3 16 2 445 an 10 an 3 50 an 10 an 3 an 10 an 3 an 10 an 3 an 10 an 3 an 10 an 5 dar 9 an 10 an 5 dar 9 an 10 an 5 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 an 6 dar 9 dar	Mar Mar Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	48 Dec May 21 \(\) Dec 28 \(\) Dec 28 \(\) Dec 28 \(\) Dec 48 Dec 48 Dec 49 \(\) Dec 48 Dec 49 \(\) Dec 58 \(\) Dec 58 \(\) Apr 33 \(\) Dec 58 \(\) Apr 36 \(\) Apr 36 \(\) Apr 58 \(\) Apr
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PHILADELPHIA Bid Ask PHILADELPHIA Bid Ask PHILADELPHIA Bid Ask BALTIMORE Bid Ask Ask Ask Ask BALTIMORE Bid Ask A	PHILADELPHIA Bid Ask PHILADELPHIA	Bid Ash	PHI Ph & Is Con I Ex Is Term P W &	LADELPHIA cea 2d 5s '33.A.O M 7s 1911J.D np M 4s g '47.A.O unal 5s g 1941. O. F	101%	10184	BALA Charl C& A City & Sub I City & Sub ('IMORE 20 78'10 A- 1st 5s'22 J- Was)1st 58' 1st 58'20F-	O 105	1 102 1 100 12 1 107
Bend Price stack Ama Absect Col. 100 Price are all and Price are all and American Milling 10 5 Alt & LV Elec 4 spr33 F.A Stack Col. 100 American Milling 10 5 Alt & LV Elec 4 spr33 F.A Stack Col. 100 American Milling 10 5 American Mi	Bonds Prices are all " and interest." Alt & LV Elec 4 \(\frac{1}{2} \) 23. Am Gas & Elec 5 \(\frac{1}{2} \) 23. Am Gas & Elec 5 \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 23. Am tys conv \(\frac{1}{2} \) 24. City \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Conv \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Expression \(\frac{1}{2} \) 25. Expression \(F.A 82	Ph & R Con I Ex In Term P W &	ead 2d 5s '33.A.O M 7s 1911J.D np M 4s g '47.A.O mai 5s g 1941. O.F	101%	1018	Charl C& A City & Sub I City & Sub (2d 7s'10 A- lst 5s'22 J- Was)1st 5s'4 '1st 5s'20F-	O D 108 18 101 A 98	102 100 lg 107
West Name of the control of the cont	Marking Mark	J	Roch R Spanisi U Trac Un Rys United stos U Trac Welsba Wiks-B Ina Ala Con Pret. Atlanta Atlan C Canton Cons C Prefe Georgis 1st pi 2d pr G-B-S I Price Anacos At' Coas Ctis o C-20 y Balt CP Balt Fu Exchi Balt & I B S P & Balt Tr No Ba	d ky 1st 5s 1930, y& L con 5s' 54J J 1-Am Ir 6s' 27 J-J 1-Am Ir 6s' 49J & J 1-Am Ir 6s' 49J	97 101 90 83 83 225 115 70 1 100 88 983 103 921 106	30 65 230 5 19 95 75 2 19 100 105 98 19 92	Col & Grav I Col soi Gas Ctfs indel Cons G E & Fair& ClTr Ga & Ala 1s Ga Car & N Georgia P 1 GaSo & Fla G-B-S Brew 2d income Knoxv Trac Lakek El 1s Macon Ry& Memphis Si MetSi (Wasi Mt Ver Cot Npt N&O P Nor & Por T. Nortolk St North Cent Series A 5 Series B 5 Pitt Un Tra Poto Vai 1si Sav Fla&W Seab & Boa South Boun U El L&P 1s Un By & El Income 4s Funding (Va Mid 2d s 3d series 4th ser 3-4 5th series Va (State) 3 Fund debt	58.1939 J. 10 4 '.8	107 70 100 100 100 100 100 100 100 100 1	80 51,1 104,1 104,1 104,1 107,1 413,4 812,1 103 71 82,1 813,1 82,1 84,4 89,7 88,4 89,7 88,4 89,7 88,4 89,7 88,4 89,7 88,4

	The second secon				
Volume of Business	at Stock Exchanges	Electric Companies Chic Edison Co—See Chi	Bta Ask	Industria and M scel	Bin A
TRANSACTIONS AT THE NE	W YORK STOCK EXCHANGE	Gr't West Pow 5s '46 J-1's Kings Co E. L&P Co 100 Narragan (Prov) El Co_50	851 ₂ 87 122 123	Debenture 4s 1951 A-	1 38 4
1	EKLY A VD YEARLY	NY &Q E L &Pow Co 100 Preferred 100 United Elec of N J 100	*84 87 40 50 75 80	c Preferred 100 Davis Daly Copper Co. 100	12 76 *11 ₄
Week ending Sept. 9 1910. Shares. Par v	Railroad &c., State U.S. Bonds, Bonds, Bonds	1st g 4s 1949	75 85 75 75 ³ 4 27 23	e Diamond Match Co. 100 duPont(ED de NemPo. 10 e Preterred	\$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Saturday	HOLI DAY	Preferred100	27 47 49	e Gold 4 1/3 1936 J-1/ Electric Boat10	20 8
Tuesday 275,759 \$24,1 Wednesday 298,299 25.9	HOLI DAY 92,000 \$918,000 \$247,000 88,900 799,000 73,000	e Central & So Amer_100	69 72 114 118	Preferred 10 Empire Steel 10 Preferred 10	n60 70 10 1 50 6
Inursday 247,576 21,9	00,600 987,500 45,500 60,400 1,583,500 36,500	Emp & Bay State rel_100	65 (11)	e Preferred100	90 10
Total 978,838 \$85,7	41,900 \$4,288,000 \$402,00	le Gold & Stock Teleg_100	100 112 105 112	Goldfield Consol Mines 10 Gold Hitt Copper	*8 *9 ₁₆ *0'8
Sales at Week ending Se	ept. 9. Jan. 1 to Sep'. 9.	ePac relep & Poler pr 100	98 : 95	duggenheim Explor'n 100	180 19
	1909 1910. 1909. 3,930,791 124,053,219 142,140,216	Forry Companies	80 100	Ref g 48 '52 op '12 _J_J dali Signal Co com_100 davana l'obacco Co_100	85 35 4
Par value \$85,741,9.0 \$356 Bank shares, par \$3,900	3,930,791 124,053,219 142,140,216 6,477,350 \$11,144,211,700 \$13,035,360,325 \$7,600 \$826,500 \$91,950	NY & ER Ferry str 100	93 97 20 28	1st g os June 1 '22 J-1)	/ 60 6
Government bonds	\$310,700 \$352,200	Y & Hob 5s May '46 J-D	55 65 95 7 100	lecker-Jones-Jewell Mil 1st 6s 1922n : ler'g-riah-Mar new_100	103 104
RR. and mise. bonds 4.2 8,000 1.	5,706,000 410,323,000 931,400,600	10th & 23d Sts Ferry 100	94 50 40	e 5s 1910M	9978
Total bonds \$4,690,000 \$10 DAILY TRANSACTIONS AT TH	8,265,000 \$444.601,050 \$959,043,000 E BOSTON AND PHILADELPHIA	e 1st 5s 1920 M	65 75 27 30 93 96	Preferred 100 Hudson Realty 100	$\begin{bmatrix} 3^{1}_{2} \\ 3^{2} \\ 110 \end{bmatrix}$
EXCH	ANGES	Short-lesm Notes Am Cig sor A 4s 11_M	9918 9919	s Ingersolf-Rand coin 100 e Preferred 100 intercontin't'i Hupper 100	95
Week ending Scpt. 9 1910 Listed Unlisted	Philadelphia.	Bait & Ohio 46:191	9312 984	Internat'i Bank'g Co. 100	301: 3 110 tk Ex is
shares. shares.	Bond Listed Unlisted Bond sales.	Chic & Alton 5s '13 M-S	9514 9610	Preferred 100 1st g as 1932 A-C	132 136 80 0 911 ₂ 93
Saturday 7,762 6,684	HOLI DAY. HOLI DAY. \$62,000 3,080 2,758 \$32,200	Audson Companies—	100 10012	1st g 5s 1951	7 45 5
Wednesday 5.881 5,428 Thursday 8.959 6.648	58,000 3,614 4,559 47,500 44,000 7,660 4,030 41,700	6s feb 1 1913 F-A	97 9812 96 9815 1003, 10112	Preferred100 1st 0s 1948	60 80 106 10 1 0 11
Total 5, .0 3,968 22,728	34,000 2,727 3,632 24,500	Minn & St L g 53 '11 F-A	98 983 ₂ 97 99	internat lime iterord 100	180 14. 175 20
	Securities	N Y N H & H 5s '10-'12	5131% 414% 100 101	Jones & Laughin Steel Co	100 10
	terest" except where marked "f."	St L & S F 4 1/4 S' 12 op F-A 5s Mch 1 1913 M-S South Ry g 5s 1913 M-A	95 97 95 97 971 ₉ 981 ₄	e 1st con 5s 1900 - M-	39
Street Railways Bid Ask	Street Railways Bid 4st	Vabash 4 ks 101	103/8 10114	Lauston Monotype100	901: 9. 82 8: 230 23
New York Ct.y Bleeck St & Fu F stk_100 15 10	Cons Tract of N J (Con)	Westingh'e El&M 6: 1913 5% notes Oct 1917 A-O	99 19912	Left & Wilkes-B Coaf Do c Lordard (P) pref 100 dadison Sq Garden 100	250 270
1st mtge 4s 1950 _ J-J 50 60 B'y & 7th Ave stk _ 100 115 140 2d mtge 5s 1914 _ J-J 98 100	1st 5s 1933J-D 103 10312 New'k PasRy 5s 30 J-J 104 107 Rapid Tran St Ry_100 225	Palroad		Manhattan Fransit 20	85 *11 ₄
Con 5s 1943—See Stock Exc 1st B'way Suri 1st 5s gu 1924 102 105	J C Hob & Paterson 103	e Chic Gt Wcom tr ctfs See	Hat Exc	Mononganela R Coat 50 Preferred 50 Mortgage Bond Co 100	*21 ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±
Cent'l Crosst'n stk 100 190 1st mtge 6s 1922 M-N / 80 85 Cen Pk N & E R stk 100 15 25	4s g 1949M-N 73 74 So J Gas El & Trac.100 125 128 Gu g 5s 1953M S 96 98	Prior hen g4 1/8'30_ M-S Con mtg g 5s 1930_ J-J	/ 50	Nat Bank of Cuba100	103 11; 250 26
Christ & 10th Statk_100 80 90 Col & 9th Ave 5s See Stock Exc ust Dry D E B & B—	No Hud Co Ry 6s 14 J-J 102			Nevada Cons'd Copper s Nev-Utan Min & Sin 10 e New Central Con 20	*2.1 ₄ 26 *9 ₁₆ 11 50 66
1st gold 5s 1932J-D 95 100 Scrip 5s 1914 F-A / 30 40	Ext 5s 1924M-N 98 Pat City con 6s '31D 112 2d 6s opt 1914 A-U 100	Nat Rys of Mexico — See S North's Securities Stubs	t Exc list	NYAIT Brake 68—Ses Stk N Y Biscut 68 1911 M-S le New York Dock100	Exc 48
Eighth Avenue stock 100 250 320 Scrip 6s 1914F-A 7 95 100 42d & Gr St F'y stk _ 100 200 220	So Side El (Chio)—See Ch icago list Syracuse R T 5s '46_M-S 101 10212	Preferred50	*32 34	N Y Mtge & Security 100	$ \begin{array}{c cccc} 25 & 38 \\ 75 & 86 \\ 195 & 208 \\ \end{array} $
1st mtge 6s 1910 M-S	Com vot tr ctis100 1184 12	Balicoad Securities Co— III C stk tr ctfs ser A 52 Seaboard Company—	90	N Y Transportation 20 Nites Bem-Pond com 100 Niplesing Mines	95 100
2d income 6s 1915 J-J / 25 Inter-Met—See Stk Exch ange ust Lex Av & PayF 5s See Stk Exc list	Gen 4s 1934 See Stock Exc list	Com & 2d prei—See Bal	74 76 t Exc list	ontario Silver	*111 ₁₆
Metropol St Ry—See Stk Exc list Ninth Avenue stock_100 155 180	Wash Ry & El Co100 32 33 Preferred 100 88 90	Seaboard Air Line— Coll 5s ext May '11_M-S West Pac 1st 5s '33M-S	931 ₂ 933 ₄	Otis Elevator com100 Preferred	84 (0)
Second Avenue steck_100 10 16 1st M 5s 09 ext 10 _ M-N 993 1(a) Consol 5s 1948F-A , 50 60	4s 1951J-D 833 ₈ 84 Gas Securities	Industrial and Miscel		Preferred 50 Pittsburgh Coal—Sée Stk	Exc US
Sou Boulev 5s 1945J-J 60 85	New York	Adams Exp g 4s 1947 J-D Anmeek Mining 25 Alliance Realty 100	*185 190	Prope Mig Co com 100 Preferred 100 Pratt & Whitney pref 100	5.5 8!
Inird Avenue—See Stock Exc list	Cent Un Gas 5s 1927 J-1 9912 1901 Con Gas (N Y)—See Stk Exc list Mutual Gas———100 151 156	American Book 100 American Brass 100 American Chiole com 100	150 155	Realty Assoc (Bkiyn) 100	138 142
YkersStRR5s 1946 A () 75 85 28th & 29th Sts 5e '96 A-Q () 15 30	New Amsterdam Gas—	Am Graphophone com 100	220 225 100 103 5	Royal Balt Powd com 100 Preferred 100 Safety Car Heat & Lt 100	104 100
Union Ry 1st 5s 1942 F-A 100 10212 Westchest 1st 5s '43 J-J 65 75	NY & ERGas 1st 5s '44 J J 100 103 Consol 5s 1945 J J 95 99 NY & Richmond Gas 100 40 55	Amer Hardware100 Am Malting 6s 1914J-D	117 118	Seneca Min'ng 25 Singer Mfg Co 100 South Iron & Scom 100	270 28
Brooklyn Atlan Avenue RR—	Deb g 5s 1954 guar J-1 97 101	Amer Press Assoc'n_100 Am St Found new—See S	100 108 tk Ex list	Standard Corda se100	18 2
Con 5s g 1931A-O 98 102 B B & W E 5s 1933A-O 9/ 102	e Preferred 100 75	6s 1935 A-O Deb 4s 1923 F-A American Surety 50	99 65 07 205 215	1st M g 53 '31 red A-O Adjust M 5s Apr 1 1931 Standard Coupler com 100	116 20
Brooklyn City Stock_10 152 160 Con 5s—Se Stk Exchange dist Bkin Hgt= 1st 5s 1941 A-O 97 100	Other Cities 103	American Thread pred 5	395 400	Standard Milling Co. 100	100
6 1st g 5s '41 op '16_J-J 97 59	Am Gas & Elec com. 50 *44 45 Preferred 50 *44 45	Amer Typerders com 100 Preferred 100 Deb g 6s 1939 M.N Amer Writing Paper 100	48 1104		42 46 80 84 598 60
Coney Isl & Bklyn_100 60 75	Amer Light & Tract100 285 90 Preferred 100 101 103	Preferred100	25 27	Swift & Co—See Bost Stu- 1st 5s—See Cnic Stock Texas Company100	Exc lis
1st cons g 4s 1948, J-J 78 83 Con g 4s 1955 J-J 75 80	1st g 5s 1938 A-(1) 94	A'IGI & WindSSL nes_100	912 20	Fitle Ins Co of N Y100	133 13 100 10 140 15
Vassau Elec pref100	Buffalo City (las stk 100 4 5	Col tr g 5s 1959J J Barney & Smith Car100 Preferred100	651 ₄ 661 ₄ 20	Tonopah Min (Nevada) 1 Prenton Potteries com 100	*858 4
55 1944	Con Gas of N J 58 '36_J-J 90 95 Consumers' L H & Pow—	Beth'm Steel Corp—See S Bliss Company com. 50	121	Preferred, new100 Frow Directory100 Underwood Typew pr 100	20 30
Steinway 1st 6s 1922J-J 102 105	5s 1938	Preferred 50 Bond & Mtge Guar 100 Borden's Cond Milk _ 100	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Union Typewriter com100 1st preferred100 2d preferred100	105
Other Cutes Buffalo Street Ry— 1st consol 58 1931 - F-A 102 103	Essex & Hudson Gas 100 132	British Col Copper 5	102 105 *484 5	Preferred 50	*42 46 *50 E
Deb 6s 1917A-O 10212 104 Columbus (O) St Ry_100 2012 93	Gas & Et Bergen Co. 100 76 80 e Gr Rap 1st 5s '15_F-A 98 101 Hudson Co Gas. 100 130 138	Butte Coalition Mining 15 Casein Co of Am com 100 Preferred100	*1812 1912 2 212 55 60	United Cigar Mfrs 100 e Preferred 100 United Copper 100	5914 6
Crosst'wn 1st 5s '33 1-D 100 1021	4s 1958 op F-A 63 4g	Casualty Co of Amer_100	125 140 123 125	U S Casualty100	15 215
Conn Ry & Ltg com 100 74 76 8 Preferred100 78 80	Indianapolis Gas	Cent Fireworks com. 100 Preferred 100 Central Foundry 100	10 30	U S Envelope com 100 Preferred 100 U S Finishing 100	47 5 110 11
Louisv St 5s 1930 J-1 1043 105	e Preferred 100 9834 9912	Preferred100 Deb 6s 1919 op '01_M-N	/ 35 40	1 1st g os 1919	96 10 107 11 100 10
New Orl Rys & Lgt_100 24 1053	Newark Gas 6s 1944 Q-J 127 Newark Consol Gas 1000 97	Chesebrough Mfg Co100 City Investing Co100 Preferred100	700 60 70 105 115	U S Steel Corporation—	95 10
Gen Mg 4 1/65 '35—See St k Ex ist	No Hudson L H & Pow-	e 1st preferred100	95 105 87 02	Col tr s f 5s '51 opt '11 Col tr s f 5s '51 not op: U S Tit Gu & Indem100	114 11 114 11 110 12
North Jersey St Ry 100 55	5s 1938 A-U 110 Pacific Gas & E. com 100 56 5634 Preterred	e 2d preferred100 Col & Hock Cost & pf 100 1st g 5s 1917	88 95	eUtah Copper Co—See Sta Westchester & Bronz Tit & Mtge Guar100	Exe (is
19t 49 1948M-N 75 77	Pat & Pas Gas & Elec_100 85 90 Con g 5s 1949 M-5 97 100	Col tr 6s Oct 1956 1-J Consol Car Heating 100	1 45 60	West El & Mig 5s—SeeSta	Exc. 118
	20 103ebu Cff 22 22 1834 1-1 80 83			Worthing Pump pref-100	195 10
* Per squre o Basis. o Sells on Sta	Ex. put not very active / Flat pr	100. 76 Nominae. s Sale	price. ż	Li-div. y Li-fights. # N	ew stock

Investment and Kailroad Intelligence.

RAILHOAD 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.

Lates: Gross Earnings. July 1 to Latest Date.							1					
	ROADS	Week or	Current	Previous			()		Gross Earn	nings.	July 1 to	Latest Date.
	NONDS	Month.	Year.	Year.	Current Year.	Previous Year.	ROADS.	Week or Month.	Year.	Previous Year.	Current Year.	Previous Year.
GGHIII aIXXX	Stridgeton & Saco R Suff Roch & Pittsh Suff Roch & Pittsh Suffalo & Susq Lanadian Northern Lanadian Pacific Lentral of Georgia Lentral of Georgia Lentral of Rock Lentr	2d wk Aug 2d wk Aug 2d wk Aug 2d wk Aug 3uly July July July July July July July J	\$ 61,000	\$ 55,000 22,000 4,795 7,742,272 1,863,040 7,092,141 91,684 219,045 4,189 3,722,367 5,5895 272,485 116,579 881,679 881,	\$ 398,259 193,422 177,417 7,417 8,021,539 8,021,539 8,021,539 2,148,606 7,547,733 1,295,214,159 3,751,230 1,698,292 1,819,714 2,318,1010 1,968,218	\$ 348,815 175,332 148,293 148,293 148,293 148,293 148,293 1,863,040 7,092,141 1,091,811 219,043 3,722,367 1,637,841 1,908,461 1,650,600 1,740,638 23,415,038 3,497,274 310,883 5,052,602 2,354,748 6,825,602 2,354,748 6,825,602 2,354,748 6,825,401 1,017,122 5,210,458 5,896,270 1,123,976 7,897,049 2,123,740 2,631,780 687,494 12,873 3,168,225 4,012,616 194,580 206,396 33,111 162,429 18,907,945 4,212,616 194,580 206,396 31,4309 207,454 6,847,577 2,750,872 7,370,593 862,416 206,396 31,4309 207,454 194,580 206,396 31,4309 207,454 194,580 206,396 31,4309 207,454 194,580 206,396 31,4309 207,454 194,580 206,396 31,4309 207,454 194,580 206,396 31,4309 207,454 194,580 207,454 194,580 207,4549 1,785 1	Phia Balt & Wash_Pitts Cin Chic & St L Raieigh & Southp't Reading Company Phila & Reading_ Coal & Iron Co_ Total both cos_ Rich Fred & Potom Rio Grande Junc_ Rio Grande Junc_ Rio Grande Junc_ Rio Grande South_ Rock Island Lines_ St Jos & Grand Isl_ St Louis & San Fran Chic & East Ill_ f Evansv & Ter H Total of all lines St L Rky Mt & Pac_ St Louis Southwest San Ped L A & S L Seaboard Air Line_ Atlanta & Birm} Florida W Shore Southern Rallway_ Mobile & Ohlo_ Cin N O & Tex P Ala Great South Georgia So & Fla 3 Texas & Pacific Tidewater & West Toledo Peor & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & West Toledo St L & Toledo Wabash Westera Maryland W Jersey & Seash Wheeling & L Erie White River (Vt)_ Wrightsville & Tenn Yazoo & Miss Vall_ J	July July July July July July July July	\$ 5,269,634\\ 8,323,479\\ 4,029,892\\ 4,029,892\\ 246,586\\ 2,376,031\\ 1,01,752\\ 1,528,561\\ 1,528,561\\ 2,93,333\\ 888,970\\ 442,94\\ 230,927\\ 2,914,363\\ 6,247,337\\ 4,777,553\\ 13,278165\\ 1,736\\ 3,278165\\ 1,736\\ 1,713,878\\ 2,675,753\\ 11,736\\ 3,348,63\\ 230,073\\ 89,836\\ 133,923\\ 3,343,663\\ 909,994\\ 4,478,701\\ 180,906\\ 5,310,938\\ 133,923\\ 3,343,663\\ 909,994\\ 4,478,701\\ 180,906\\ 5,10,536\\ 7,184\\ 9,128\\ 163,900\\ 1215,272\\ 1,592,173\\ 3247,335\\ 131,544\\ 39,576\\ 510,536\\ 7,184\\ 9,165\\ 510,536\\ 7,184\\ 9,176\\ 61,516\\ 7,184\\ 9,176\\ 61,184\\ 9,186\\ 9,	\$ 5,070,155 7,955,195 3,933,349 2,266,661 2,297,705 2,366,661 2,297,705 2,38,331 1,449,280,507 833,807 2,34,582 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,44,509 2,581,300 975,315 6,607,979 4,400,416 1,291,576 3,400 1,291,576 3,400 1,503,313 1,597,095 4,689,494 1,593,988 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,593,130 1,597,095 4,689,494 1,597,095 4,689,494 1,597,095 4,689,494 1,597,095 4,689,494 1,597,095 4,689,494 1,597,095 4,697,095 4,	\$ 5,269,634 8,328,479 4,029,893 2,569,637 2,576,081 2,511,382 2,376,081 1,528,576 2,933,33 8,88,970 4,634,441 2,978 4,634,441 2,978 4,578,163 1,72,516 1,73,516 1,73,516 1,713,878 2,675,555 11,726 3,368,765 1,499,644 4,278,163 1,499,644 4,278,163 1,499,644 4,876,41 1,047,941 1	\$ 5,070,155 7,955,195 3,933,349 396,677 2268,229 2,266,661 2,297,705 239,794 88,331 1,489,479 2340,815 20,349,540 244,540 216,468 2,581,300 2975,315 6,697,979 734,582 4,405,765 3,400 1,215,388 1,597,995 4,669,494 2,026,325 881,528 98,737 1,489 3,092,398 1,597,995 4,689,494 2,026,325 881,528 98,737 1,570,389 3,254,905 853,130 1,91,254 4,299,288 1,439,046 1,570,381 3,254,905 853,1309 1,189,455 10,814,523 1,605,422 1,323,127 586,299
L	ehigh ValleyJ exington & EastJ ong IslandJ	unc	54,392 Inc.11	36,366	2,876,218 484,620 Inc. 11	2,754,399 412,626	Various Fiscal Y		Peri		Year.	Year.
MM MM MM MM MM MM MM MM MM MM MM MM MM	ong Island Joulst Hend & St L. Louisv & Nashv acon & Birm'ham alne Central anistique Jaryland & Penna Mexican Rallway ichigan Central incral Range Inneap & St Louis Ann St P & S S M Chicago Divis on ississippl Central Jo Kan & Texas O P3c & fron M Central Branch Jashv Chatt & St L Syada-Cal-Oregon Syada Central O Great Northern O Great Northern O Mobile & Chic W Ont & Western July Syada-Cal-Oregon Syada Central O Great Northern O Mobile & Chic W Ont & Western July Syada-Cal-Oregon Syada Central O Great Northern O Mobile & Chic W Ont & Western July Syada-Cal-Oregon Syada Central O Great Northern O Mobile & Chic W Ont & Western July Syada-Cal-Oregon Syada Central O Great Northern O Mobile & Chic	uly	759,712 3,283 32,522 162,600 fork Cen t 23,893 118,760 622,870 75,713 ,221,798 2	793,835 3,193 29.805 137,700 rai. 22,349 117,272 553,066 57,565 ,179,360	10.11 1,427,615 96,285 8,768,285 12,077 759,712 3,283 409,229 1,105,500 122,078 818,869 3,901,952 75,713 4,362,278 8,969,000 929,664 0,396,443 57,459 60,096 147,521 248,693 941,455	1,277,957 83,906 7,927,422 11,780 793,835 3,193 378,022 1,141,400 147,680 742,490 3,496,979 57,565 4,093,223	Bellefonte Central Delaware & Hudson Manistique a Mexican Rallway NY Central & Hude Lake Shore & Michl n Lake Erle & West Chleago Indiana & S Michigan Central Cleve Cin Chleago Reorla & Eastern Cincinnati Norther Pittsburgh & Lake Rutland New York Chleago Toledo & Ohio Central all lines Northern Central d Penn—East of Pitts d West of Pittsb & Phila Baltimore & We Pittsb Cin Chleago & Rio Grande Junction Texas & Pacific West Jersey & Seasho	son River gan South ern Southern & St Louis Erie & St Louis tral b & Erie Erie ashington	Jan 1 to Jan 1 to	June 30 July 31	25,008 5,368,300 55,299,277 27,743,020 2,977,259 16,499,286 16,557,349 1,860,375 1,769,676 6,338,493 2,628,661 144369572 7,162,209 93,702,114 Inc.10,114 10,796,289	612,962 7,232,121 1,650,562 5,505,281 1,970,351 127175537 6,686,309 33,058,714 003,200 9,983,089

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

Weekly Summaries.	Cur'nt Year	Prev's Year	Inc. or Dec.	%	Monthly Summaries.	Current Yr.	Previous Y	Inc. or Dec.	%
3d week June (42 roads) 1st week June (44 roads) 1st week July (45 roads) 2d week July (44 roads) 3d week July (42 roads) 1st week July (42 roads) 2d week Aug (43 roads) 2d week Aug (43 roads) 3d week Aug (42 roads) 4th week Aug (39 roads)	17,171,904 12,359,231 12,546,427 12,802,686 17,393,199 12,874,219 13,330,857 13,462,769	\$ 11,348,208 14,859,700 11,133,094 10,966,342 11,432,364 16,676,649 11,968,289 12,132,599 12,283,880 16,765,742	+2,312,204,15 +1,225,137,11 +1,580,085,14 +1,370,322,11 +716,550,4 +905,930,7 +1,198,258,9 +1,178,889,9	.29 .01 .41 .99 .29 .94 .87	January 236,753 231,36 February 236,852 231,65 March 235,925 230,84 April 237,569 232,46 May 237,560 232,49 June 204,596 200,90 July 88,593 85,50	3 0 247,370,954 9 222,006,184 2 210,302,219 2 202,253,490 1 237,533,003 3 225,225,596 4 234,310,642	\$ 211,281,504 205,455,121 182,649,825 174,159,723 204,916,997 196,595,911 201,069,381 184,799,806 58,257,725	\$ +36 089,45017 +16,551,06308 +27,652,39415 +28,099,76716 +32,616,00815 +28,629,68514 +33,241,26116 +23,565,11212 +5,247,226 9	7.08 3.05 5.14 5.15 5.92 1.56 5.53 2.21

a Mexican currency. d Cover: 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. Includes Evansville & Indiana RR. e Includes the Cleveland Lorain & Wheeling Ry. in both years. a Includes the Northern Onto RR. p Includes earnings of MasonCity & Ft. Dodge and Wise Minn. & Pacific. s Includes Louisville & Atlantic from July 1 1909 and the Frankfort & Cincianati from Nov. 1 1909. tinludes the Mexican International from July 1910. u Includes the Texas Central in 1910.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the fourth week of August. The table covers 39 roads and shows 15.37% increase in the aggregate over the same week last year.

Fourth week of August.	1910.	1909.	Increase.	Decrease.
Y	S	\$	S	\$
Alabama Great Southern	131,544	107,321	24,223	
Atlanta Birmingham & Atlantic	79,245	63,093	16,152	
Buffalo Rochester & Pittsburgh	345,417	271,373	74,044	
Canadian Northern	354,700	253,600	101,100	
Canadian Pacific	2,965,000	2,384,000	581,000	
Central of Georgia	313,900	268,300	45,600	
Ches & Ohio of Indiana	1,022,581	881,679	140,902	
Chicago & Alton	405,616	343,558	62,058	
Chicago Ind & Louisville	193,866	170,464	23,402	
Cinc New Orl & Texas Pacific	287,335	212,560	74,775	
Colorado & Southern	487,735	461,369	26,366	
Denver & Rio Grande	759,900	651,600	108,300	
Detroit & Mackinac	35,461	32,463	2,998	
Detroit Toledo & Ironton—	Normal American State			
Ann Arbor	62,981	58,446	4,535	
Duluth South Shore & Atl	112,683	90,002	22,681	
Grand Trunk of Canada			07 007	
Grand Trunk Western}	1,408,594	1,321,529	87,065	
Detroit Grand Hav & Milw				
Canada Atlantic	070 000	000 000	00 000	
International & Great Northern	258,000	230,000	28,000	
Interoceanic of Mexico	255,009	203,182	51,827	
Iowa Central	73,548	72,228	1,320	
Louisville & Nashville	1,512,955	1,302,707	210,248	
Mineral Range Minneapolis & St Louis	23,893	22,349	1,544 $1,488$	
Minneapolis & St Louis	118,760	117,272 553,066	69.804	
Minn St Paul & S S M	622,870	555,000	09,004	
Chicago Division	1,649,000	1,515,000	134,000	
Missouri Pacific	1,049,000	297,173	27,505	
Mobile Ohio	324,678	1,321,181	308,885	
National Rys of Maxico	1,630,066	18,854	1,452	
Rlo Grande Southern	20,306		54,903	
St Louis Southwestern	336,403	281,500	27,724	
Seaboard Air Line	409,128	381,404	88,362	
Southern Railway	1,592,173 510,536	1,503,811 422,442	88,094	
Texas & Pacific	46,581	40,974	5,607	
Toledo Peorla & Western	92,007	89,594	2,413	
Toledo St Louis & Western Wabash	900,317	821,648	78,669	
Wabash	800,317	021,040	70,000	
Total (39 roads)		16,765,742	2,577,046 0,000,000	
Net increase (15.37%)			0,000,000	

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:

—Gross Earnings—Net Earnings—

Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.
200440.	\$	\$	\$	\$
Ala Tenn & Nor_bJuly	6,889.	4,795	3,399	2,409
Bridgeton & Saco Riv_July	5,224	5,895	2,149	2,839
Central New England b— Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	803,304 1,487,208 3,022,719	678,934 1,270,532 2,530,212	324,623 628,840 1,289,487	232,563 462,706 931,029
Chesapeake & Ohio_b_July		2,410,007	d975,538	975,188
Chicago & Alton_aJuly		1,089,688	\$327,582	\$359,594
Chic Burl & Quincy_b_July		6,825,808	1,649,157	2,037,416
Chicago Great West_b_July	951,457	865,024	233,807	177,921
Chic Milw & St P_bJuly Ch Milw & Pug Sd_b_July Aug 1 to July 31	1.142.072	5,210,458	1,567,987 569,317 6,060,161	1,645,317
Chic & Nor West_bJuly		5,896,270	1,964,691	1,924,842
Chic St P Minn & Om_b July		1,123,976	367,624	337,759
Del Lack & West_bJuly		3,168,225	1,251,428	1,577,233
Grand Trunk of Canada—	0,001,000	0,100,220	1,201,120	1,011,200
Grand Trunk RyJuly Grand Trunk West_July Det Gr Hay & Milw_July Canada AtlanticJuly	2,538,366 394,186 121,176 126,529	2,720,373 470,590 150,375 149,401	711,482 58,393 973 def9,733	710,509 120,202 27,009 def1 0 ,220
Great Northern_bJuly		5,314,938	2,093,977	2,247,758
Greenw & Johnsonv_b— Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	31,050 62,320 124,045	30,093 56,518 111,821	14,571 31,327 61,363	12,270 26,897 55,893
Illinois Central_aJuly		4,330,861	939,083	387,570
Mississippi Central_bJuly	75,713	57,565	35,504	18,923
Nashv Chatt & St L_b_July	929,664	910,984	220,301	221,414
Northern Pacific_bJuly		6,697,979	2,482,671	2,975,088
Pacific Coast CoJuly	815,604	734,582	196,700	196,617
Rock Island Lines_bJuly		5,416,601	1,368,271	1,756,885
Texas & Pacific bJuly Jan 1 to July 31	8,563,692	1,018,727 $7,636,895$	79,620 $1,522,194$	$138,082 \\ 1,278,902$
Tol St L & West_aJuly	288,342	304,202	p93,150	p99,322
Tombigbee Valley_bJuly	7,405	6,404	3,074	2,299
Ulster & Delaware_b— Apr 1 to June 30 Jan 1 to June 30	340,759 494,690	276,207 460,449	121,529 119,629	86,473 120,569
Yazoo & Miss Vall_aJuly	671,618	643,930	54,005	def59,997
INDUS	STRIAL CO	OMPANIES.		

	Gross E	arnings	Net Earnings		
Companies	Current Year.	Previous Year.	Current Year.	Previous Year.	
Atlantic City El Co July	37,716	32,063	21,586	18,883	
Canton Elect CoJuly	19,643	16,063	9,770	7,669	
Scranton Elect CoJuly	48,046	45,309	26,381	23,986	
Wheeling CompaniesJuly	12,626	10,371	6,395	4,623	

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
d Includes Chesapeake & Ohio Ry. Co. of Indiana in 1910.
p Miscellaneous charges to income amounted to \$9,022 in July 1910, against \$14.481 last year.
s After allowing for miscellaneous charges to income for the month of July 1910, total net earnings were \$294,866, against \$323,925 last year.

Interest Charges and Surplus.

	-Int., Rent	ais, &c.—	-Bai. of	Net Earns—
	Current	Previous	Current	Previous
Roads.	Year.	Year.	Year.	Year.
(CO.C. 4)(CO.C.)	\$	\$	\$. \$
Bridgeton & Saco Riv_July	598	635	1,551	2,204
Central New England-				
Apr 1 to June 30	561,006			xdef248,629
Jan 1 to June 30	683,825	627,413	xdef26,843	xdef132,649
July 1 to June 30	937,791	867,811	x414,881	x120,066
Chicago Great Western_July	194,195	288,122	x47,968	xdef106,729

	-Int., Rent	als. &c	-Bal. of N	et Earns.—
	Current	Previous	Current	Previous
Roads.	Year.	Year.	Year.	Year.
would.	Loui.	2007.	8	\$
Crooner & Tohnson	φ	φ	Ψ	Ψ
Greenw & Johnsonv—		44000	-1 107	0 7.0
Apr 1 to June 30	13,964	14,972	x1,187	x3,056
Jan 1 to June 30	25,865	26,017	x6,042	x6,638
July 1 to June 30	51,499	46,637	x10,932	x14,101
Ulster & Delaware—	and the second second			
Apr 1 to June 30	63,298	58,037	x60.631	x30.241
Jan 1 to June 30	116,072	110,785	x7,223	x10.241
		and the second second second	•	,
INDUS	TRIAL CO	MPANIES	•	
	-Int., Rent	als, &c.—	-Bal. of No	et Earns.—
	Current	Previous	Current	Previous
Companies.	Year.	Year.	Year.	Year.
	\$	\$	\$	\$
Atlantic City El CoJuly	4,563	5,370	17,023	13,512
Canton Elect CoJuly	3,556	2,870	6,214	4,799
Scranton Elect Co July	10,756	8,893	15,624	15,092
Wheeling CompaniesJuly	1,079	683	5,315	3,939
				n 30

x After allowing for other income received.

ELECTRIC RAILWAY AND TRACTION COMPANIES.

Name of	Latest G	ross Earn	ings.	Jan. 1 to !	alest date.
Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
American Rys CocAur Elgin & Chic Ry Bangor Ry & Elec Co Baton Rouge Elec Co Binghamton St Ry Birm'ham Ry Lt & P Brockton & PlyStRy Cape Breton Elec Co_ Carolina Pow & LtCo Central Penn Trac	July July July July July July July July	\$ 382,493 182,387 54,007 9,708 37,330 216,505 16,658 28,871 82,373	\$ 348,491 167,614 50,954 8,351 34,910 183,187 18,022 26,616 17,421 73,630	\$ 2,226,588 921,158 309,312 61,791 1,496,110 66,098 157,451 120,259 476,120	\$ 2,043,571 845,567 285,573 53,819 1,276,482 73,158 135,345 106,613 431,737
Cleve Painesv & East Dallas Electric Corp. Detroit United Ry. Duluth-Superior TrCo East St Louis & Sub. El Paso Electric Fairm & Clarks Tr Co Et Wayne & Wahash	July July 3d wk Aug July July July July July	41,880 117,270 192,163 103,532 210,844 49,351 57,488	38.026	195,459 799,552 5,866,075 615,174 1,330,197 358,589	174,456 710,929 4,924,077 544,149 1,127,467 329,927 255,881
Valley Traction Co Galv-Hous Elect Co- Grand Rapids Ry Co- Havana Electric Ry	June July July Wk Sept 4	125,266 122,097 113,005 44,807	115,981 109,747 98,749 42,430	723,618 731,227 643,828 1,456,125	648,655 682,473 578,558 1,358,518
Honolulu Rapid Tran & Land Co Houghton Co Trac Co Illinois Traction Co Jacksonville Elect Co	June July May July	37,866 30,036 472,255 46,905	423,616 39,300	221,557 181,031 2,365,774 330,376	197,684 180,768 2,101,518 273,430
Kans City Ry& Lt Co Lake Shore Elec Ry Milw El Ry & Lt Co Milw Lt Ht & Tr Co Montreal Street Ry Nashville Ry & Light New Orleans Ry& Lt	July July	623,492 132,032 397,372 126,206 398,847 144,548 487,541	564,048 121,185 356,906 113,336 345,573 140,887 466,416	4,245,500 658,760 2,646,845 583,300 2,464,205 1,032,501 3,648,092	3,879,413 595,862 2,372,759 499,314 2,202,474 972,590 3,508,400
North Oh o Trac & Lt North Texas Elec Co_ Northwest Elev Co_ Norf & Portsm Tr Co Oklahoma City Ry_ Paducah Tr & Lt Co_	July July August May May	262,020 125,943 185,388 160,492 53,861 21,577	227,011	1,349,355 803,563 1,460,334 765,607 227,916	1,200,954 695,868 1,354,267 759,016 149,144
Pensacola Electric Co Port (Ore) Ry, L&P Co Puget Sound Elec Co_ Rio de Janeiro Tram Light & Power	July July July	24,235 490,724 182,986 980,339	23,461 424,816 184,531	152,023 3,136,336 1,110,740 5,353,909	140,196 2,697,593 1,036,548 4,291,544
St Joseph (Mo) Ry Lt Heat & Power Co Sao Paulo Tr Lt &P Savannah Electric Co Seattle Electric Co	July July July July	97,928 243,615 59,140 459,059	85,393 194,402 55,812 592,587	584,942 1,631,040 359,715	543,997 1,382,572 348,364
Sou Wisconsin Ry Co Tampa Electric Co Toledo Rys & Light_ Twin City Rap Tran_ Underground El Ry	July	16,909 51,507 239,621 151,261	15,404 47,172 226,565	1,700,500	92,508 340,678 1,528,054 4,320,440
of London— Three tube lines Metropolitad Dist_ United Tramways_ UnionRy,G&ECo(ill) United RRs of San Fr Whatcom Co Ry & Lt	Wk Sept 3 Wk Sept 3 July	£10,730 £9,457 £6,754 232,318 618,635 32,660	£9,069 £6,802 225,527 621,753	£375,222 £224,355 1,663,338 4,373,496	\$\frac{\$\\$441,090}{\$\\$342,066}\$\$\$\\$215,062\$\$\$1,573,328\$\$\$4,190,658\$\$\$223,514\$\$\$\$

c These figures are for consolidated company.

Electric Railway Net Earnings.—The following table gives the returns of ELECTRIC railway gross and net earnings reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the issue of Aug. 27 1910. The next will appear in the issue of Sept. 24 1910.

١	2	Gross E	arnings-	Net Ea	rnings
	Roads.	Current Year.	Previous Year.	Current Year.	
١	Bangor Ry & Elec Co_b_July	54,007	50,954	30,963	28,369
١	Binghamton StreetRy_July	37,330	34,910	18,471	17,568
۱	Central Penn Trac CoJuly Jan 1 to July 31	82,313 $476,120$	$73,630 \\ 431,737$	$30,112 \\ 135,727$	$23,037 \\ 108,788$
	Kans Cy Ry & Lt Co_b_July June 1 to July 31	623,492 $1,240,756$	564,048 $1,126,843$	242,523 486,131	234,556 474,226
1	New Orleans Ry & Lt_July Jan 1 to July 31	$487,541 \\ 3,648,092$	466,416 3,508,400	207,392 1,693,833	179,526 $1,591,317$
	Syrac Lake Shore & No.b — Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30 Union Ry,G & E(III).b.July Jan 1 to July 31	88,179 148,640 344,449 232,318 1,663,338	$\begin{array}{c} 60,954 \\ 99,466 \\ 203,411 \\ 225,527 \\ 1,573,328 \end{array}$	25,216 30,062 108,560 106,543 719,819	18,916 23,355 66,791 113,460 776,438

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

Interest Charges and Surplus.

I		-Int., Ren	tals, &c-	-Bal. of Ne	t Earns.—
	Roads.	Current Year.	Previous Year \$	Current Year \$	Previous Year \$
١	Bangor Ry & Elec CoJuly	13,651	13,223	17,312	15,146
I	Binghamton Street Ry_July		8,956	9,341	8,612
	Kans City Ry & Lt Co. July June 1 to July 31		172,039 343,792	55,808 113,984	62,517 130,434
	New Orl Ry & Lt CoJuly Jan 1 to July 31	176,272 1,236,300	172,187 1,208,023	31,120 457,533	7,334 383,294

Roads. Syrac Lake Shore & No —	—Int., Rent Current Year.	als, &c.— Previous Year. \$	Bal. of Net I Current Year.	Earns.—— Previous Year. \$
Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	55,573	3,029 23,942 54,883	xdef.25,370	$x10,751 \\ x def.98 \\ x16,997$
Union Ry, G & El (Ill) _ July Jan 1 to July 31 x After allowing for other	460,264	69,347 452,771 ived.	$38,754 \\ 259,555$	44,113 323,667

ANNUAL REPORTS.

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Aug. 27. The next will appear in that of Sept. 24.

Chicago Milwaukee & St. Paul Ry.

(Report for Fiscal Year ending June 30 1910.)

President A. J. Earling, Aug. 1910, wrote in substance:

President A. J. Earling, Aug. 1910, wrote in substance:

General Results.—The total operating revenues were \$64,846,894—an increase of \$4,949,430 as compared with the previous year. The revenue from freight traffic was \$44,909,136—69.26% of total revenue—an increase of \$2,567,486, or 6.06%. The number of tons of freight carried increase of \$2,567,486, or 6.06%. The number of tons of freight carried increase of \$2,567,486, or 6.06%. The number of tons of freight carried increase of \$2,567,486, or 6.06%. The number of tons of freight carried increase of \$2,567,486, or 6.06%. The number of tons of freight carried increase of \$1,157,112 tons, or 11.63%.

The following classes of commodities show an increase: Products of mines, 1,834,424 tons; products of forests, 140,417 tons; manufactures, 1,157,112 tons, and commodities not specified, 298,452 tons. There was a decrease in products of agricultural products (5,754,165 tons) comprised 18.74% of the total tonnage, as compared with 21.34% last year. The revenue from passenger traffic was \$14,786,744, an increase of \$2,011,892, or 15.75%. The number of passengers carried one mile increased 16.74%, the revenue per passenger per mile was 1.879 cents—a decrease of .016 cent, or .84%; the average miles each passenger was carried was 44.68 miles—an increase of .51 mile, or 1.15%.

The operating expenses for the year were \$44,790,997, an increase of \$6,059,758. There was an increase in maintenance of way and structures of \$1,184,223; maintenance of equipment of \$453,794; transportation expenses of \$4,582,812 and general expenses of \$50,224, and a decrease in traffic expenses of \$211,295.

During the year 37 steel bridges, aggregating 4,411 feet in length, were built—replacing 3,081 feet of wooden bridges, 964 feet of iron bridges and 366 feet of embankment; and 433 wooden culverts were replaced with iron. About 2.9 miles of pile bridges were filled with earth, 106 bridges having been completely filled and 53 reduced in length by filling.

Reports of the Chicago Milwaukee & S

809,500. The treasury bonds, which on June 30 1909 stood at \$27,828,000, were increased during this fiscal year by \$20,956,000 general mortgage bonds for underlying bonds paid and canceled and \$5,941,000 for additions and improvements to property to Dec. 31 1909; \$25,000,000 general mortgage 4% bonds were sold during the year; bonds in the treasury or due from trustees June 30 1910 amount to \$29,725,000. These treasury bonds represent actual expenditures for extensions, improvements, additional property and underlying bonds paid and canceled.

OPERATIONS.

Miles operated, average Equipment—a—	1909-10. 7,512	1908-09. 7,512	1907-08. 7,499
Locomotives Passenger equipment Freight and miscellaneous cars Operations	1,199 $1,103$ $46,173$	1,149 $1,111$ $46,474$	1,151 $1,109$ $46,648$
Passengers carried Passengers carried one mile Rate per passenger per mile c Freight (tons) carried	786,916,546 1.879 cts. 30,698,915 b5,326,908 0.843 cts. 276 \$1.0217 \$2.3233	15,261,551 674,072,186 1.895 cts. 27,499,704 b5,051,527 0.838 cts. 274 \$0.9235 \$2.2929	14,234,127 619,468,248 1.918 cts. 26,189,853 b4,980,486 0.812 cts. 274 \$0.8823 \$2.2208
	\$8,633	\$7,974	\$7,592

a Includes narrow-gauge equipment. b Three ciphers (000) omitted. c Revenue freight only.

EARNINGS AN	D EXPEN	SES	
Operating Revenues— Passenger Freight Mall, express, &c	1909-10. \$ 14,786,744	1908-09. \$ 12,774,852 42,341,651 4,780,960	1907-08. \$ 11,883,395 40,426,880 4,622,346
Total operating revenue	64,846,894 8,472,825 7,724,569 1,122,710 26,347,283 1,123,610	59,897,463 7,288,603 7,270,774 1,334,006 21,764,471 1,073,385	56,932,621 6,451,588 7,079,429 1,281,683 21,346,549 1,004,120
Total expenses P. c. operating expenses to earnings Net operating revenue	44,790,997 (69.07) 20,055,897 ACCOUNT.	38,731,238 (64.66) 21,166,225	37,163,369 (65.28) 19,769,252

Note.—Owing to changes in classification, the comparsons with 1907-08 are inaccurate, especially as to "other income."

In figuring the amounts of "other income" in 1908-09 and 1907-08, we have deducted the items of "hire of equipment" and "rentals", in order to make proper comparison with the results shown in the report for the recent year. While, therefore, some items and the footings differ from those given in the pamphlet reports of previous years, the final results remain unchanged.

	Receipts—	1909-10.	1908-09.	1907-08.
	Net operating revenue Outside operations, net	$20,055,897 \\ a207,620$	21,166,225 $179,683$	19,769,252 $373,955$
	Total net revenue	$20,263,517 \\ 2,529,373$	21,345,908 2,428,676	20,143,207 2,304,962
	Operating income Divs. on M!lw. Ld., &c., stk. owned Int. on Ch. M. & Pug. Sd. bonds owned		18,917,232	17,838,245
١	Other income (net)	<i>b</i> 895, 067	50,686	655,797
I	Deduct—	25,493,587	18,967,918	18,494,042
	Interest on funded debt	6,651,215 160,589	5,855,717	5,916,760
-	x Divs. on preferred (7%) x Divs. on common (7%)	8,115,233 $8,116,220$	5,806,780 6,966,743	3,495,373 5,817,381
		23,043,257 $x2,450,330$	18,629,240 338,678	$\frac{15,229,514}{3,264,528}$

a Outside operations, net—sleeping, parlor and dining cars, elevators, hotels and restaurants in 1909-10—include: gross, \$1,658,887; expenses, \$1,451,267; net, as above, \$207,620. b Other income, net (\$895,067) in 1909-10 is made up as follows: Interest on other securities, loans and accounts and other miscellaneous income, \$2,589,175; less hire of equipment, \$1,416,490; U. S. Government excise tax, \$126,489; proportion of discount on general mtge. 4% bonds, \$3,165, and rents (amount paid in excess of amount received) \$147,964. See note above at the head of income account. x Out of the surplus (\$18,681,783) for the late fiscal year, the company paid its March and Sept. 1910 dividends of 3½% on common and preferred stocks, these making the 7% above shown paid on both stocks from the earnings of the year.

GENERAL BALANCE SHEET JUNE 30.

1		1910.	1909.	1908.
	Assets—	S		\$
1	Road and equipment	280 828 170	274,468,163	
1	Bonds and stocks owned	146 052 866	105 470 100	
1	Due from agents and conductors	2 601 050		
١	Due from transportation companies	2,601,950	1,901,997	1,688,246
1	and miscellaneous belonges		and the second	
1	and miscellaneous balances	2,598,055	2,543,377	2,847,838
١	Due from U. S. Government	143,089		424,786
١	Materials and fuel	7,359,457	6,127,702	6,325,634
ı	Bills receivable			61,060,369
١	Advances to other companies	19 404 315	20,232,355	2.554,355
1	Bonds of company on hand	28 636 000	26,739,000	7,512,000
ı	Preferred stock in treasury unsold	343,000		7,512,000
ı	Common stock in treasury unsold	402,200	343,000	
ı	Mil. & Northern bonds in treasury	1 000,200	402,200	270,800
١	Renewal and improvement fund	1,089,000	1,089,000	1,089,000
1	Sinking funda			1,532,055
ı	Sinking funds	557,964	430,164	407,577
١	U. S. Trust Co., trustee			63,000
1	Cash Insurance department	5,539,540	1,869,470	8,393,551
١	Insurance department	1,830,801	1,740,325	10,000
I				
ı	Total assets	498.286.416	443 400 804	270 060 267
١	Littles		440,400,004	373,000,307
1	Stock, common	116 218 200	110 040 000	00 0 000
١	Stock, preferred Funded debt	116 974 000	116,348,200	83,377,900
١	Funded debt	110,274,900	116,274,900	49,976,400
İ	Subscriptions to conital steels	177,534,500	143,593,500	125,679,500
ı	Subscriptions to capital stock			65,179,006
١	Installments of European loan of 1910*	*14,655,631		
ı	Sinking funds	557,964	430,164	407,577
ı	Edulbinent replacement fund		1,123,137	247,158
ı	Insurance department	1,830,801	1,740,325	241,100
١	bins payable	4,000,000	1,140,020	
١	redewals and improvement fund	4,544,681	5 907 100	1 700 075
١	Reserve for accrued depreciation	2,211,803	5,807,199	. 1,532,055
١	Pay-rolls, vouchers, due transporta-	4,411,003		
ı	tion companies and miscellaneous	0 -0		
l	Interest accrued not due	6,587,557	7,573,476	7,323,256
١	Interest accrued, not due	3,193,838	2,648,009	2,695,542
١	Income account	50,546,541	47,960,895	42.641.973
١	Total Nation			
١	Total liabilities4	198,286,416	443.499 804	379 060 367
1		,,	, 100,004	0.0,000,001

* The amount of the European loan is 250,000,000 francs, payable in installments. Balance will be paid during the current year.—V. 91, p. 38.

Chicago Milwaukee & Puget Sound Ry.

(Report for Eleven Months ending June 30 1910.)

This subsidiary of the Chicago Milwaukee & St. Paul Ry. Co. (see above) reports through its President, H.R. Williams, substantially as follows:

Miles of Track.—The company was operating June 30 1910 1,830.55 miles, as follows:

	401.20		age.	Total. 1,462.66 3.28 364.61
Total miles of track	755.75 ws: Se	31.33 outh Dak	43.47 ota 91	1,830.55

The lines of the road are located as follows: South Dakota, 91.86 miles; North Dakota, 102.50 miles; Montana, 794.41 miles; Idaho, 97.72 miles; Washington, 340.93 miles.

During the 11 months nine branch lines (aggregating 595.3 miles Ed.) have been under construction: (1) Moreau Line, Moreau Junc., S. D., 3.8 miles west of Mobridge, S. D., southwesterly and westerly to Isabel, S. D., 58.4 miles. Regular service established May 31. (2) Cheyenne Line, Cheyenne Junction, S. D., a point on the Moreau line 25.7 miles from Mobridge, southerly and westerly to Faith, S. D., 106.1 miles. This line will be completed about Nov. 1. (3) Cannon Ball line, McLaughlin, S. D., northwesterly to New England, N. D., 133.7 miles. This line will be completed about Oct. 1. (4) St. Maries line, St. Maries, Idaho, southeasterly through Boyill, Idaho, to Elk River, Idaho, 71.7 miles. This line was finished about June 30. (5) Coeurd'Alene line, being bullt by a*subsidiary corporation, the Idaho & Western Ry. Co., extending from Dishmans, in the suburbs of Spokane, Wash., easterly to Coeur d'Alene, Idaho, 25.6 miles This line will be completed about Dec. 15. (6) Warden line, Warden, Wash., northeasterly to Hamlin, Wash., 47.5 miles. Will be

completed about Sept. 30. (7) Everett line, Moncton, Wash., northwesterly to Everett, Wash., 57.8 miles. Will be completed about April 1 1911. (8) Enumclaw line, Iolanthe, Wash., southerly to Enumclaw, Wash., 13.1 miles. Will be completed about Sept. 30. (9) Grays Harbor line, McKenna, Wash., on the Tacoma Eastern RR., westerly to Grays Harbor, Wash., 81.4 miles.

The last-named line was built from McKenna to Portole Wash. 33.3

Harbor, Wash., 81.4 miles.

The last-named line was built from McKenna to Portola, Wash., 33.3 miles, by this company, and from Portola to Gray's Harbor, 48.1 miles, t will be built jointly with the Oregon & Washington RR. Co., construction work being in charge of that company. The line will be completed to Cosmopolis, Wash., 72.3 miles from McKenna, Wash., about Aug. 15, but the construction of the bridges across the Chehalis and Hoquiam rivers wil delay the completion of the line between Cosmopolis and Grays Harbor for several months.

In January 1910 the property of the Montana RR. Co., Lombard to Levistown, in Montana, was deeded to this company, and the operations of said line since Jan. 1 1910 are included in this report.

TRANSPORTATION STATISTICS FOR 11 MOS. END. JUNE 30 1910. Miles run: Freight trains, 2,850,159; passenger trains, 1,156,952;

Miles run: Freight trains, 2,850,159; passenger trains, 1,156,952; total revenue trains. 4,007,111
Revenue freight: total tons, 1,537,883; total one mile. 915,972,804
Tons of company freight carried one mile. 186,777,810
Tons of freight per freight train mile: Revenue, 321.38; company freight, 65.53; total 386.91
Average revenue per ton of revenue freight per mile. 1.046 cts.
Average distance haul of each ton of revenue freight (miles) 595.61
Average revenue from freight per freight train mile. 53.3621
Average number of freight cars per train: Loaded, 19.526; empty, 5.416; total 24.942
Passengers carried, 568,812; passengers carried one mile 39,816,840 empty, 5.416; total

Passengers carried, 568,812; passengers carried one mile

Passengers carried per passenger train mile

Average distance traveled by each passenger (miles)

Average revenue from passengers per passenger train mile

Commodities transported — Manufactures, tons

Products of agriculture (wheat, 96,192 tons), tons

Products of animals (live stock, 100,968 tons), tons

Products of mines (bituminous coal, 187,802 tons), tons

Products of forests (lumber, lath and shingles, 391,247 tons), tons

457,714 Commodities not specified, tons

Total tons transported 1,537,883

Equipment, June 30 1910.—Locomotives, 368; cars in passenger service; 108; cars in freight service, 10,895; caboose cars, 76; work train, wrecking and tool cars, 1,146; business cars, 5.

and tool cars, 1,146; business cars, 5.	
INCOME ACCOUNT FOR ELEVE	N MONTHS END. JUNE 30 1910.
Freight earnings\$9,582,570	Taxes accrued235,361
	Operating income\$5,293,312
Operating revenues \$10,765,704 Operating Expenses	Int. on bonds owned 560
Maintenance of way and	Other interest 1,960
structures \$459,048 Maintenance of equipment 889,727	Gross corporate income \$5,943,950
Traffic expenses 314,777	Rentals \$76,097
Transportation expenses 3,488,837 General expenses 122,471	U. S. Govt. excise tax 3,666,667 4,980
Operating expenses\$5,274,860	Total deductions \$3,747,744
Net operating revenue_\$5,490,844 Balance of income acct., Montana RE	

Balance for year carried to credit of profit and loss \$2,255,440 *Outside operations, viz.: Sleeping and dining cars, hotels and restaurants, gross, \$400,683; expenses, \$362,854; net, \$37,829.

BALANCE SHEET JUNE 30 1910.

Assets.		Liabilities.	
RR., prop. & franch\$2			
Bds. & stk. of oth. cos.	572,800	Funded debt	123,000,000
Stock of material & fuel	2,015,486	Chicago Milwaukee &	
Advances to other cos		St. Paul Ry. Co	15,936,730
Due from agents		Pay rolls and vouchers.	2,947,615
Miscellaneous balances_	1,526,963	Miscellaneous balances	115,346
Due from U. S. Govt	5,071	Profit and loss	*2,614,086
Cash on hand	1,525,972		
m-4-1 00	44 010 000	metal .	011 010 770
Total\$2	44,013,776	Total\$	214,013,770

* After adding \$358,648 balance of profit and loss account of Montana RR. July 31 1909.—V. 89, p. 1482.

Wabash Railroad.

(Preliminary Report for Fiscal Year ending June 30 1910.)

 Revenue—
 1910.
 1909.
 1908.
 1907.

 Freight_______
 \$19,473,372
 \$17,176,709
 \$17,103,693
 \$18,465,286

 Passenger
 7,075,314
 6,395,775
 6,470,678
 6,891,289

 Mall, express, &c
 2,337,370
 2,295,549
 2,165,702
 2,075,898

 \$28,886,056 \$25,868,033 \$25,740,074 \$27,432,473 Operating expenses ___ 20,536,223 18,757,185 18,843,748 18,554,131 \$6,896,326 727,470 \$7,110,848 \$8,878,342 883,551 Net operating revenue \$8,349,833 809,636 \$6,301,212 Operating income____ \$7,498,509 \$6,168,856 Other Income_____874,172 1,137,445 878,504 942,527 Total income_____ \$8,372,681 Interest, rentals, &c___ 7,826,963 \$7,438,657 7,597,916 \$7,047,360 6,830,494 \$8,937,318

Balance, sur. or def_sur.\$545,718 def.\$159,259 sur.\$216,866 sur.\$461,664 -V. 91, p. 277, 39.

New York Ontario & Western Railway.

(Report for Fiscal Year ending June 30 1910.)

Pres. Thomas P. Fowler, Aug. 31, says in substance:

Pres. Thomas P. Fowler, Aug. 31, says in substance: Dividend.—The board recently declared a dividend of 2% upon the common stock, which was paid to stockholders Aug. 15.

Bonds.—There has been no increase of funded debt during the year, and, in fact, no issue of bonds has been made since Feb. 1907, although in the interval extensive additions have been made to the property which have been financed temporarily out of current funds and bank loans. It is proposed to reimburse the treasury and liquidate the floating debt incurred by an issue of general mortgage bonds in such amount as the board may deem necessary when authorized by the Public Service Commission. [An issue of \$12,000,000 general mortgage bonds was authorized in 1904, of which \$3,948,000 are outstanding.—Ed.]

Extension, &c.—The extension of the Capouse branch (a distance of 4.6 miles) to a connection with the Lehigh Vailey RR. near Scranton, Pa., was completed during the year, and recently (on June 15) opened for traffic. A considerable amount of second track on the Scranton Division will have to be comstruction. The second track on the Scranton Division will have to be com-

struction. The second track on the Scranton Division will have to be completed to Cadosla in order to secure efficient and economical train movement, and it is hoped that before the close of the fiscal year the work may be finished and a double-track line thus provided from the anthracite

may be missed and a double-track line thus provided from the anthracite coal field to tide water.

Equipment Trust.—14 additional locomotives, 500 coal cars of 40 tons capacity and 7 passenger coaches were purchased for delivery during the present summer, their cost being in part provided by an issue of car trust certificates to the amount of \$720,000, bearing interest at 4% per annum, and maturing within 10 years from date, in 20 semi-annual installments (V. 90, p. 977).

Vice-Pres. and Gen. Mgr. J. E. Childs says:

Vice-Pres. and Gen. Mgr. J. E. Childs says:

General Results.—The gross earnings for the year show an increase of \$288,613, or 3.48%; the working expenses an increase of \$239,045, or 4.24%; and the net earnings, after deducting taxes, an increase of \$19,512, or 0.81%. The surplus, after deducting fixed charges, rentals. &c., was \$1,312,797, a decrease of \$30,330, or 2.26%.

The differential freight rates which this company has used almost continuously since 1888 were withdrawn on March 15 1910. Since that date the rates have been on what is called the "standard" basis. The change has resulted in a large loss of traffic.

The earnings from the transportation of coal were \$3,903,739, compared with \$3,875,583 in the previous year, an increase of \$28,156, or 0.73%. The number of gross tons of coal transported from the Scranton Division (exclusive of supply coal for company's use) was 2,867,869, compared with 2,847,040 in previous year, an increase of 20,829, or 0.73%.

The total output of anthracite coal from the entire field for the calendar year 1909 was 61,969,885 tons, a decrease of 2,695,129 tons, as compared with previous year.

with previous year.

Milk Tonnage and Revenue. before Dec. 31.

OPERATIONS AND	FISCAL RE	SULTS.	
	1909-10.	1908-09.	1907-08.
Miles operated		546	546
Operations—			
Passengers carried, number	2,148,972	2,065,411	2,005,932
Passengers carried 1 mile	85,364,944	80,592,224	85,876,600
Rate per passenger per mile	1.865 cts.	1.869 cts.	1.799 cts.
Freight carried (tons)	5,680,781	5,731,588	5,580,715
Freight (tons) carried 1 mile	837,672,900	820,957,230	740,482,852
Rate per ton per mile	0.794 cts.	0.787 cts.	0.845 cts.
Average train-load (tons) Earnings per freight train mile	281	278	276
Earnings per freight train mile	\$2 14	\$2 10	\$2 24
Earnings per passenger-train mile	\$1 0498	\$0.9940	\$1.0384
Gross earnings per mile		\$15,187	\$14,878
		410,101	411,010
INCOME	ACCOUNT.	1000 00	1007 00
The section is	1909-10.	1908-09.	1907-08.
Earnings—	1 700 070	1 700 700	1 744 000
Passenger		1,506,586	1,544,996
Freight		6,465,999	6,255,209
Mail and express	209,831	191,706	184,247
Miscellaneous	127,067	125,879	137,042
mark 1	0.770.700	0.000.470	0.101.101
Total	8,578,783	8,290,170	8,121,494
Operating Expenses—		444.000	100 000
Traffic expenses	139,244	114,263	128,992
Transportation expenses	3,191,409	3,053,847	2,824,197
Maintenance of equipment	1,316,046	1,380,387	1,319,968
Maintenance of way, &c	_ 1,034,454	920,196	975,194
General expenses	200,994	174,408	171,977
Total	5,882,147	5,643,101	5,420,328
Per cent expenses to earnings	(68.56)	(68.07)	(66.723)
Net earnings	_ 2,696,636	2,647,069	2,701,165
Outside operations deficit	43,842	36,321	37,443
_ Total net revenue		2,610,748	2,663,723
Taxes accrued	211,693	189,160	167,972
	0 111 100	0 101 700	
Operating income	_ 2,441,100	2,421,588	2,495,751
Hire of equipment			53,953
Rentals received		16,094	16,098
Interest, &c	390,750	412,317	432,217
C	0.044.445	9.040.000	9 000 010
Gross corporate income	_ 2,844,417	2,849,998	2,998,018
Disbursements— Rentals paid Interest on bonds	E4 957		40 770
Rentals paid	- 54,357	58,259	49,779
Interest on bonds	957,920	960,420	958,531
Interest and discount		152,877	165,912
Rentals	_ 255,302	251,943	278,174
Hire of equipment	_ 111,985	83,372	25,032
Totals	1 501 600	1 500 071	1 477 400
Totals		1,506,871	1,477,429
Balance	_ 1,312,797	1,343,127	1,520,589
Deduct dividend on preferred stock		210	210
Deduct dividend on common stock (2	2%)1.162.118	1,162,112	1,162,098
Deduct dividend on common stock (7071,100,110	1,100,110	1,102,000
	1,162,328	1,162,322	1,162,308
Surplus for the year	150,469		
DAT ANGE O	HEET JUNE		000,001
BALANCE S.	HEET JUNE	30.	
		A - 1-+	

Note.—Comparison of items with 1909 figures are inaccurate in many cases, owing to changes prescribed by Inter-State Commerce Commission in form of balance sheet.

	1910.	1909.		1910.	1909.
Assets—	\$	\$	Liabilities—	\$	\$
Road and equip-		V	Common stock	58,113,983	58,113,983
menta	79,162,387	78,655,435	Preferred stock	4,000	4,000
Securities of pro-			Mtge. bonds	23,948,000	23,948,000
prietary, affili-			Coll. trust bonds	2,375,000	2,825,000
ated and con-			Loans & bills pay_	944,895	449,400
trolled cosb	11,001,778	11,464,837	Traffic balances	99,638	245,864
Miscell. investm's_	105,885	1	Vouchers & wages	2,217,217	2,224,104
Adv. to other cos_	40,061	40,061	Operating reserve_	164,618	1
Cash	781,496	1,176,156	Matured int., div.,		1
Traffic balances	1,162,139	967,122	& rents unpaid_	47,314	292,977
Loans & bills rec_	10,374	117,324	Int., divs. & rents		1
Material & suppl's	906,270	801,207	accrued	325,156	j
Other work, assets		571,911	Profit and loss	5,893,139	5,706,795
Deferred debit item	s 31,915	16,070			
			1		

Total _____94,132,960 93,810,123 Total ____94,132,960 93,810,123 a Road and equipment in 1910 \$76,822,930 (road \$69,856,569 and equipment \$6,966,361); investment since June 30 1907, \$2,766,263 (road \$1,772,904, equipment \$974,459, and general expenditures

\$18,900); less reserve for accrued depreciation (equipment), \$426,806.

b Securities of proprietary, affiliated and controlled companies include pledged stocks, \$1,895,000, and funded debt, \$4,975,000; also unpledged stocks, \$417,138 funded debt \$3,570,000 and miscellaneous investments \$144,640.—V. 91, p. 393, 39

Texas Central Railroad.

(Report for Fiscal Year ending June 30 1910.)

Charles Hamilton, Vice-President and General Manager, Waco, Tex., Aug. 15 wrote in substance:

Waco, Tex., Aug. 15 wrote in substance:

General Results.—The eighteenth annual report shows a decrease in gross earnings of \$150,205 (12.90%), a decrease in operating expenses, including taxes, of \$191,731 (20.65%), and an increase in net earnings of \$41,525 (17.57%). After deducting interest and other charges and dividends (\$66,225) on pref. stock, there remains a net surplus for the year of \$145,968. In addition to above, there was expended in additions to property, and charged direct to property account, \$141,704.

Property.—The line extends from Waco to Rotan, 268 miles, with 38 miles of sidings and spur tracks. The entire main line is laid with steel as follows: 15 miles, 77½ lbs. per yard; 51 miles, 75 lbs.; 17 miles, 80 lbs.; 75 miles, 56 lbs.; 52 miles, 60 lbs.; 58 miles, 56 lbs. Five thousand tons of 80-lb. open-hearth steel rails were purchased in January; over 2,000 tons have been received and are being laid, replacing 56-lb. rails. 163 miles of track are thoroughly ballasted, 138½ miles with superior gravel and 24½ miles with crushed rock, leaving 105 miles to ballast; this work can be nearly accomplished during the current fiscal year. The track is well tied, 3,000 ties to the mile, with oak, long leaf yellow pine 90% heart, some treated pine ties and some cypress ties, all in good condition.

There are 96 steel spans, erected on masonry, aggregate length 5,554 ft. the longest being 200 ft.; three combination steel and iron spans; 36 opening, from 10 to 18 ft., with wooden stringers on stone abutments; 93 woodes

pile and trestle bent bridges, aggregating 4,228 ft.; 247 substantial stone, iron and vitrified pipe culverts.

DeLeon-Cross Plains Branch.—We have long contemplated the construction of a branch from DeLeon, through Comanche, Eastland, Callahan, Taylor and Nolan countles, having in view the possibility of some day extending further west. Early in the year we promised to build to Cross Plains, about 41 miles, and at this time the grading is about half finished and the work is progressing rapidly. Consideration should be given to the extension of the line from Cross Plains, about 40 miles, to Abilene, one of the most important shipping points west of Fort Worth.

Western Extension.—Last year we began surveying for an extension of 100 miles beyond Rotan. Our engineer reports having found only one satisfactory line, the maximum curvature of which would not exceed 4 degrees and the maximum grade not exceed 1%, which, by the way, is the maximum over the entire line as now constructed except 4 miles of 1½% grade between Coghills and Acampo. This extension should be taken in hand at once in order to enable us to participate in the prosperity that is going to follow the completion of the Santa Fe cut-off between Texico and Coleman and the branch therefrom running south through Lubbock, Lynn, Dawson and Martin counties.

Coal.—It is well known that Palo Pinto, Stephens, Jack, Young and possibly surrounding counties in that district are underlaid with a good quality of bituminous coal, and the importance of constructing a branch into this district is increasing every day, not only as affording a saving in the cost of our own fuel, but for the tonnage that would be secured by the transportation of commercial coal.

—Rolling Stock June 30——Average Annual Maintenance—

Loca Passanger Ereight

-Rolling Stock June 30-- - A rerage Annual Maintenance

		Stock J			ge Annual M	aintenance—
	Loco-	Passenger			Passenge	r Freight
June 30-		Cars.	Cars.	motives	Cars.	Cars.
1910		32	322	\$1,994		\$90
1909	30	32	352	2,668	640	84
1908	28	29	374	2,186	452	71
1907	24	23	274	1,700		71
	OPERA	ATIONS	AND I	NCOME A		
O peration				1909-10.	1908-09.	1907-08.
Average mi	les operat	ed v		268	268	268
Tons carried	i	,		284 210	314,758	
Tons carried	one mile			27 977 545	33,037,911	246,898
Revenue be	r ton ner	mue		2 UXUX ctc	2.0980 cts.	24,937,479
Passengers Passengers	carried			276 330	301,211	2.2156 cts.
Passengers	carried on	e mile		13 016 282		273,145
Revenue pe	r nasseng	er ner mil		9 4810 ots	15,464,685	14,792,857
Earnings-	- Passenge	per min		2.4010 Cts.	2.5300 cts.	2.5673 cts.
				504 679	5 1 7 0	
				584,673	693,158	552,534
Passenger				346,202	393,288	381,593
Sleeping car				6,570	6,642	5,264
Mail				27,824	28,573	24,335
Express				31,997	30,241	30,696
Miscellaneou	us			17,009	12,579	14,495
Expenses	and Taxe	· S		1,014,275	1,164,481	1,009,167
Maintenance	e of way a	ind struct	ures	160,413	229,245	242,269
Maintenance	e of equip	oment		150,560	181,050	144,776
Traffic expe	nses			18,752	13,856	10,834
Transportat	ion exper	ises		330,412	419,902	375,181
General exp	enses			44,138	53,035	41,718
Taxes				32,261	31,179	24,243
Total avnan	t been pop		,	700 700		
Total expen	ises and t	axes		736,536		839,021
Per cent of	exp. and	taxes to e	earnings	(72.62)	(79.71)	(83.13)
Net earning	68			277,739	236,214	170,146
Other incom	ie					5,327
Less Payr				277,739	236,214	175,474
Interest on	bonds			39,615	31.000	31,000
interest on	current li	abilities_		10,396	14,491	01,0,00
Dividends o	n preferre	d stock (5%)	66,225	66,225	66,225
New equipm	ient and i	mprovem	ents		124,272	205,849
Hire of equ	ipment			15,534	23,731	37,282
Total pay Balance for	ments			131,770 ur.145,969	259,719 def.23,505	340,357 def.164.883
				ET JUNE 3		
	1		1909.		1910	1909.
Assets -		2	8	Liabilities-		
Property acco	ount 5,2	65,504 5,1	23,800 F	irst mtge. bo	ads1.202.0	00 1,300,000
De Leon bran	icn	u i 303		took commo	n 9 675 0	00 0 075 000

BALANCE SHEET JUNE 30.									
1910.	1909.	1910.	1909.						
Assets— \$	\$	Liabilities \$	•						
Property account5,265,504	5,123,800	First mtge. bonds1,202,000	1.300.000						
De Leon branch 91,393		Stock, common2,675,000	2.675.000						
Bonds in treasury 63,000	650,000	Stock, preferred1.325.000							
Stock in treasury 26,200	26,200	Vouchers & pay-rolls 67,889							
Unadjusted claims &		Bills payable, &c	*350.860						
miscellaneous 31.713	24.498	Due RRs. and others 67,565							
Cash 7,556		Interest 13.863							
Due from agents.con-	-,00-	Dividends due 33.113	33,113						
ductors, railroads		Taxes 6.183	6.183						
and others 28.573	40 244	New rails & equipm't	111.955						
Materials & supplies 34.186		Equip't, replac't, &c. 36,979							
Income account		Profit and loss 120.533	14,518						
	00,922	110110 and 1085 120,533							
Total5,548,125	5,952,395	Total5.548.125	5.952.395						

* Bills payable, &c., in 1909 include: Bills payable, \$242,000; due Moran Bros., \$55,470; reconstruction, \$10,943; Western extension, \$42,447.—V. 91, p. 590, 155.

Susquehanna Railway, Light & Power Co.

(Report for Fiscal Year ending June 30 1910.)

President George Bullock says:

After paying all fixed charges and deducting \$91,669, which was the amount set aside for depreciation and for amortization, the surplus for the year 1910 showed an increase over 1909 of 20%. During the year \$686,847 was authorized and expended for extensions, additions and betterments to the various properties.

The controlling interest in the stock of the Wilkes-Barre Co., which operates the electric light, gas and steam-heating properties in Wilkes-Barre, Pa., has been acquired, but its earnings will not show in the Susquehanna statement until after July 1 1910. (See Wilkes-Barre Company under "Industrials" on a subsequent page.—Ed.)

EARNINGS FOR YEA Net earnings subsidiary companies	R ENDING 1909-10.	$\begin{array}{c} JUNE & 30. \\ 1908-09. \end{array}$	1907-08.
Int. and dividends on securities held. Int. on loans to subsidiary cos	\$677,714 51,717	\$528,070 50,183 28,989	\$463,315 45,960 33,432
Interest on cash balance Miscellaneous income	18,632	2,752 2,368	1,082 7,690
Total net earnings Deductions—	\$748,063	\$612,362	\$551,479
Int. on United Gas & Elec. Co. bonds Int. on Lanc. Co. Ry. & Lt. Co. bonds	\$91,075 50,000	\$89,051 50,000	\$86,375 50,000
Divs. on Un. Gas & El. Co. pref. stk Divs. on Lanc. Co. Rv. & Lt. Co. pf stk	58,605 50,000	58,605 50,000	58,605 50,000
Divs. on Susq. Ry., Lt.&P.Co.pf.stk. Reserve for depreciation of plant and	(5) 204,610	(5) 204,610	*131,632
equipment of subsidiary companies	91,669		
Total deductions Undivided surplus	\$545,959 \$202,104	\$452,266 \$160,096	\$376,612 \$174,867
* At rate of 5% since date of organ	nization.—V	91, p. 590,	465.

American Hide & Leather Co.

(Report for Fiscal Year ending June 30 1910.)

President Thomas W. Hall says in substance:

The unfavorable market conditions obtaining throughout the year have so far affected the company that the year's operations have resulted in a reduced trading profit of \$314,237, which, after charging replacements, renewals and repairs, reserve for bad and doubtful debts, interest, and the usual sinking fund appropriation, is turned into a loss of \$696,590.

The following comparative table covering the past three years shows that the loss is mainly accounted for by the disparity between the increase in cost of raw stock and the price obtainable for finished leather.

Van	en andina Ta	20	Percen	tage of	Cost to
			Omput	at Selli	ng Val.
1907-08.		1909-10.	'07-08.	'08-09 .	'09-10.
8	•	\$	%	%	%
9,180,330	10,525,224	13,299,708	63.54		72.79
3,342,059	3,381,313	3.432.092	23.13		18.78
207,430	209.693				1.17
					3.87
2,201,012	2,000,100	020,100	1.01	14.04	3.39
4 440 875	17 448 309	19 971 110	100.00	100.00	100.00
					100.00
					1.32
				.18	.10
				1.41	1.52
672,898	2,069,505	81,502	4.66	11.86	.45
1,137,070	2,590,169	620,168	7.87	14 84	3.39
47.257					.62
					2.80
120,000			.00		.84
logg12 429			1		
108510,400	1,404,212	1088090,090	60. 8801	8.051	0883.81
670 000	0.000 505	01 500			
				11.86	.45
	1907-08. \$ 9,180,330 3,342,059 207,430	1907-08. 1908-09. \$ 9,180,330 10,525,224 3,342,059 3,381,313 207,430 209,693 582,985 741,993 1,137,071 2,590,169 14,449,875 17,448,302 233,773 242,500 13,488 32,246 216,911 245,918 672,898 2,069,505 1,137,070 2,590,169 47,257 33,231 511,500 511,500 127,579 137,053 loss 16,491 loss13,438 1,404,212	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Tears enaing June 30. Output 1907-08. 1908-09. 1909-10. '07-08. \$ \$ \$ % 9,180,330 10,525,224 13,299,708 63.54 3,342,059 3,381,313 3,432,092 23.13 207,430 209,693 214,281 1.44 582,985 741,903 704,869 4.02 1,137,071 2,590,169 620,168 7.87 14,449,875 17,448,302 18,271,118 100.00 233,773 242,500 241,282 1.62 13,488 32,246 18,454 .09 216,911 245,918 278,930 1.50 672,898 2,069,505 81,502 4.66 1,137,070 2,590,169 620,168 7.87 47,257 33,231 112,760 .33 511,500 511,500 511,500 3.54 127,579 137,053 153,832 .88 loss 16,491 10ss13,438 1,404,212 loss696,590 loss .09	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

* Trading profits per statement is the sum of these items.

* Trading profits per statement is the sum of these items.

The bonds in the hands of the public at June 30 1910 amounted to \$6,7412,000, having been reduced by the acquisition for the sinking fund of \$150,000 (being the usual appropriation) and \$116,000 purchased out of accretions to the fund; the cost of these \$266,000 bonds was \$270,050. There are now \$2,113,000 bonds held for the sinking fund, together with cash and accrued interest, \$43,233, making a total of \$2,156,233 in the fund. The charge to profit and loss account in respect of the appropriation for sinking fund for the past year, together with interest on the bonds in this fund, has been \$276,123, and, as usual, this, in conjunction with the outlay on replacements and repairs, is considered as taking the place of any specific provision for depreciation.

Additions, improvements and betterments added to cost of property during the year amounted to \$112,414; on the other hand, there has been realized by sales of land, machinery, &c., \$7,174, leaving the net increase for the year \$105,240.

The total current assets on June 30 1910 amounted to \$10,988,857, being a decrease of \$294,163, compared with the previous year's figures. The current liabilities were \$2,306,544, an increase of \$507,668. The excess of current assets over current liabilities is, therefore, \$8,682,313, being \$2,270,313 more than the total bonds outstanding, leaving in addition the entire plant and good-will standing against the capital stocks of the co.

INCOME ACCOUNT OF COMPANY AND ITS SUBSIDIARIES.

INCOME ACCOUNT OF COMPANY AND ITS SUBSIDIARIES.

Trading profits Profit on bonds purch. for sink. fd., &c.	\$314,237	\$2,311,444 16,491	1907-08. \$893,815 22,421
Total	\$314,237	\$2,327,935	\$916,236
Replacements, renewals and repairs_	\$214,281	\$209,633	\$207,429
Bad debts and res. for doubtful debts	18,454	32,246	13,488
*Interest on bonds	511,500	511,500	511,500
All other interest	112,759	33,231	47,257
Sinking fund appropriations	153,833	137,053	150,000
Total	\$1,010,827	\$923,723	\$929,674
Balance, surplus or deficit for year_de	f.\$696,58 0sr	.\$1,404,212	def.\$13,438

* Includes int. on bonds in sink. fund amounting in 1909-10 to \$122,290.

BALANCE SHEET OF COMPANY AND SUBSIDIARY CO'S JUNE 30.

•		1910.	1909.	all and an arrange Maria	1910.	1909.
١	Assets—	S .	\$	Liabilities—	\$	8
ı	Cost of properties a			Pref. shares	13.000.000	13.000.000
١	Sinking fund	b43,233	b37,161			
١	Supplies	8,626,370	8,776,616			
۱	Bills and accounts			Interest accrued	170.500	
١	receivable	c1,742,524	c2,105,089	Loans payable	1,800,000	
l	Sundries, claims,			Foreign exchange_		
ł	&c	30,553	12,334	Trade accounts	160,804	
۱	Insurance unex-			Wages, &c	68,801	70,435
١	pired	61,390	71,848			1.884.161
١	Cash	528,020	317,133		2,176,521	2,873,112
١	Total	27 551 000	07 704 150			
ı	Total	37,551,299	37,734,150	Total	37,551,299	37,734,150

a Cost of properties includes 4,517 shares preferred and 2,259 shares common

1010

a Cost of properties includes 4,517 snares preferred and 2,259 snares common stock of American Hide & Leather Co. held in trust.

b Includes only cash and accrued int., the par value of bonds in sink. fund (\$2,113,-000 in 1910, agst. \$1,847,000 in 1909) not being treated as an asset—see foot-note d. c After deducting reserves of \$139,214 for doubtful debts in 1910, \$154,150 in 1909. d After deducting \$475,000 bonds in treasury and \$2,113,000 bonds in sinking fund in 1910, against \$1,847,000 in 1909—see foot-note b.—V. 89, p. 595.

International Paper Co., New York.

(Advance Statement for Fiscal Year ending June 30 1910.)

In advance of the President's report, a statement has been issued, signed by Asst. Treasurer Owen Shepherd, showing:

				,
EARNING	S, EXPEN	SES AND	CHARGES.	
Gross income	1909-10. \$19.459.030	1908-09. \$18,238,477	1907-08.	1906-07. \$21,841,486
Cost of raw materials, manufacturing, &c	17,278,255	16,456,379	17,878,134	
Net		\$1,782,098		
Taxes, insurance & int_	1,163,710	1,183,996	\$2,838,170 1,202,252	\$2,841,470 1,217,853
Balance Dlvs. on pref. stock	\$1,017,065 (2)448,134	\$598,102 (2)448,134	\$1,635,918 (5)1,120,335	\$1,623,617 (6)1,344,402
Surplus for year Previous surplus	\$568,931 7,531,051	\$149,968 7,381,083	\$515,583 6,865,500	\$279,215 6,661,285
Deduct disc. on bonds	\$8,099,982	\$7,531,051	\$7,381,083	\$6,940,500 75,000
Surplus June 30				\$6,865,500
Wor		PITAL JUN		
Current assets Current liabilities	\$11.0		1,482,711 D	Inc. or Dec. ec. \$471,074 ec. 799,407
Current assets in excess rent liabilities	s of cur- \$5,7	727,209 \$5	5,398,377 Ir	nc. \$328,333
	LANCE SH.	EET JUNE	30.	
Assets— Mill plants and water po	wers	1910. \$45,741,424	1909. \$45,634,907	1908. \$45,569,853
Woodlands Securities of sundry corp	orations	3,532,814 9,834,511	3.617.787	3,697,560 10,114,532
Sinking fund		5,197	53.136	1.301

ı	Total	70,145,910	\$70,770,386	\$69,134,354
1	Due from subsidiary companies	1,720,544	1,218,190	
1	Int. and discount adjustment	45,085	54,491	
1	and advances for wood operations	5,320,523	5,860,257	5,061,650
ı	Inventories of merchandise on hand	-,,	F * T T T * T T T T	
1	Accounts and notes receivable	3.110.111	3,575,287	3.914.513
1	Cash	815,374	774.487	751,707
1	Furniture and fixtures	14,626	18,432	23,238
1	Patents	5,700	5,700	
1	Sinking fund	5,197	53,136	1,301
i	Securities of sundry corporations	9,834,511	9,957,712	10,114,532
1	Woodiands	3,332,814	3,017,787	3,097,500

Liabilities—	1910.	1909.	1908.
Common stock	\$17,442,800	\$17,442,800	\$17,442,800
Preferred stock		22,406,700	22,406,700
Bonds		17,306,000	17,560,000
Notes and accounts payable		4,114,811	3,842,245
Accrued int. and water rents, not due		327,635	277,458
Due to subsidiary companies		1,529,356	
Dividend July 15	112.033	112,033	224,067
Surplus		7,531,051	7,381,083
Total	\$70,145,910	\$70,770,386	\$69,134,354
The company has certain continge	ent liabilitie	s for notes e	ndorsed and
for hands of subsidiary companies a	narantaed _	17 01 n A	67

United Dry Goods Companies, New York.

(Report for the Half-Year ending July 15 1910.)

President John Claffin says:
The result of the season's business under conditions not altogether favorable shows that the company's earning power is established. Our investment in the business of Lord & Taylor, which will appear in the next balance sheet, was made after careful study, and we are confident it will prove advantageous.

INCOME ACCOUNT.

TWOOME ACCOUNT.
6 Mos. to 7½ Mos. to
July 15 '10. Jan. 15 '10,
Net income\$953,084 \$1,176,568
Deduct—Dividends on pref. stock (3 ½%) 366,768 350,000
Dividends on pref. stock (3 72 76) 800,100
Dividends on common stock(4%)446,524(2%)211,104 Dividend and interest adjustments 7.717
Dividend and interest adjustments 7,717
0010 000 0700 001
Total deductions
Surplus \$139,792 \$607,747
BALANCE SHEET.
Assets— July 15 '10. Jan. 15 '10.
98,131 shares of the cap. stk. of Assoc. Merch. Co. \$9,813,100 \$9,813,100
Net tangible assets of Hahne & Co., Powers Mer-
cantile Co., Wm. Hengerer Co. and Stewart Dry
Goods Co., exclusive of cash
Cash of United Dry Goods Cos., Hahne & Co.,
Powers Mercantile Co., Wm. Hengerer Co. and
Stewart Dry Goods Co
Total\$22,510,639 \$22,007,948
Liabilities—
Preferred stock\$10,600,000 \$10,237,100
Surplus 747,539 607,748
D-4-1
Total\$22,510,639 \$22,007,948
During the season 3,629 shares of the preferred stock were issued to
employees at par and paid for by themV. 91, p. 158, 42.

Associated Merchants' Company.

(Report for Half-Year ending Aug. 1 1910.)

(Leeport Joi	II ay-	1 cu	,	cru	uit	$y \rightarrow$	Lu	y.		101		,		
	6 Mos											6 M		
Net earnings Dividends on—														
1st pref. (see below) -														
2d pref. (see below) _ (3			-				-	-						
For common stock Div.on com.(see below) (4														
Remainder														The second
* After deducting \$419 ending Aug. 1 1910: \$1.0	"adjus	tme	nt	of ir	ite	rest	ex A	tin	gui 1	shed	" i	n ha	llf-	year

ending Aug. 1 1910; \$1,043 in half-year ending Aug. 1 1909; \$51 in half-year ending Aug. 1 1908 and \$701 in half-year ending Aug. 1 1907.

Note.—The dividends shown above, in accordance with our usual method, include the "extra" dividends paid for the several half-years. The company in its statement for the recent half-year charges against the earnings of that period only the regular dividends paid (2½% on first preferred, 3% on second preferred and 3½% on common stock), leaving a surplus above the same of \$125,792, which is carried to "extra dividend account," making with \$353,968, the amount of the extra dividend account on Feb. 1 1910. a total of \$479,760. The extra dividends paid for the half-year amounted to \$123,331, the difference between \$125,792 and that amount being \$4,261, as shown above, increasing "present extra dividend account" to \$356,429.

BALANCE SHEET AUG. 1.

Assets—

1910. 1909. 1908

BALANCE SH	EET AUG.	. 1.	
Assets—	1910.	1909.	1908.
Cash	\$1,172,857	\$998,634	\$816,428
Cash (£9,000 in 1910 and £10,000 in	, -, ,	4,	4010,120
1909 and 1908) for importations in			
transit	43,830	48.700	48,700
45,001 shares (out of 90,000) of the	10,000	40,1.00	40,100
stock of H. B. Claffin Co.*	5,000,000	5,000,000	5,000,000
All the primary securities of J. Mc-	0,000,000	0,000,000	0,000,000
Creery & Co., N. Y : Stewart & Co.,	100		
Balto.: J. N. Adam & Co., Buffalo,			
and \$2,400,000 debenture bonds of			
O'Neill-Adams Co., N. Y. (aggre-			
gate par value)	8,100,000	8.100.000	8,100,000
Junior securities, yielding more than		0,100,000	, 6,100,000
10% annual income_a	5,000,000	5,000,000	= 000 000
10% annual income a	3,000,000	3,000,000	5,000,000
Total	10 316 687	\$19,147,334	\$10 OCE 100
Liabilities—	910,010,001	919,141,004	\$10,800,120
First preferred capital stock	\$4,629,900	es 400 500	66 000 000
		\$5,498,500	\$6,033,900
Second preferred capital stock	5,119,800	5,115,800	5,073,800
Common capital stock Importations in transit	7,500,300	6,635,700	6,142,300
Importations in transit	43,830	48.700	48,700
Extra dividend account	356,429	182,206	
Surplus	1,666,428	1,666,428	1,666,428
	_,,	-,000,120	1,000,420

Total \$19,316,687 \$19,147,334 \$18,965,128
The securities owned as above give the Associated Merchants' Co. entire ownership of James McCreery & Co., Stewart & Co. and J. N. Adam & Co. and ownership of four-fifths of the debenture bonds, two-thirds of the inand ownership of four-fifths of the debenture bonds, two-thirds of the income bonds and four-fifths of the capital stock of O'Neill-Adams Co. and four-fifths of the common stock of C. G. Gunther's-Sons. During the half-year 10 shares of the first preferred stock were converted into second preferred stock and 945 shares into common stock.

* The shares of the H. B. Claffin Co. had a book value as of July 1 1910 of \$5,395,518; July 1 1909, \$5,398,289; July 1 1908, \$5,392,270. a The income on \$5,500,000.—V. 91, p. 591.

(The) Denver (Colo.) Gas & Electric Company.

(Report for Fiscal Year ending May 1 1910.)

At the adjourned annual meeting held Sept. 2, the report of President Henry L. Doherty, dated May 10, was presented. saving in substance:

Saying in Substance:

General Results.—The company has continued to increase the amount of its sales of gas and electricity at a most satisfactory rate, the following being the results secured during the year: Increase in gas sales, 99,941,400 cu. ft., a gain of 11% in quantity and a gain of 10% in dollars of gross receipts. Increase in electric sales, 3,548,038 kilowatt hours, a gain of 12% in quantity and a gain of 8.7% in dollars of gross receipts. As pointed out in previous reports, the fact that the gain in gross receipts is not as great as the growth in quantity of gas or electricity sold is due to gradual reductions made in rates in conformity with the requirements of the franchise ordinance of 1906.

tions made in rates in conformity with the requirements of the franchise ordinance of 1906.

Additions.—The growth of Denver has occasioned considerable additions to property, the amount expended during the year being \$534,042, the principal items consisting of; (1) Gas Department—Ten additional benches for the manufacture of coal gas; increase of 50% in the capacity of the present water gas machines; erection in the eastern part of the city of a 500,000 cu. ft. holder: extension of mains 24.6 miles; installation of 2,933 services and purchase of 5,974 additional meters. At this time we are making extensions into the Montclair, Washington Park, Harmon and Elyria and Globeville districts; as well as extensions on the North Side, all into rather CH SVISOST, TOVOWER

sparsely settled districts, but it is believed that this investment will yield satisfactory returns within a short time. (2) Electric Department—Work is under way for the installation of an additional 5,000 kilowatt turbine at the West Side plant, also 2,500 h. p. in boilers, &c., to take care of the increasing demand on the company's service.

Ex	tent of Com	pany's Servi	ice May 1 1910) and 1909.		
	May 1'10.	May 1 '09.		May 1 '10.	May 1 '09.	
Miles of main_	254.3	229.7	16 cp. lamps_	481.227	429,940	
Gas consumers,		1	K. w. hours	101,111	,	
number	31,219	28.140	sold (year)_	33,130,192	29,612,154	
Gas sold (year)			Motors, No	2,292	2,155	
cubic feet1	.007.972.600	908.031.200	H. p. connect_	15.172	13.172	
Ranges No	24,357		Arc lamps, No.	3,299	3,182	
Water heaters.	9.730		Electric signs_	703	491	
Oth. appl. con.	20,366		50 cp. street			
Elec. cons., No.	28,571	24.859		912	787	

Elec. cons., No. 28,571 24,859 | lamps, No. 912 787

Finances.—The 7% notes issued in 1907 have been redeemed, and also the prior lien bonds outstanding May 1 1909. The only bonds against the property now, other than the general mortgage bonds, are the underlying bonds of the Denver Consolidated Gas Co., amounting to \$936,600, and as they may be taken up in 1911, the general mortgage bonds will then become a first mortgage on all the property. At present they are a first mortgage on the electric property.

The change made in the general mortgage, authorizing the establishment of a sinking fund, has been effective this year, and on May 1 1910 1% of the then outstanding bonds were redeemed at 102 and interest.

Rates.—Reductions have been made in the electric rate as follows: Consumers purchasing at the meter rate, 9c. per kilowatt hour gross, less a discount of 1c. for payment within 10 days, making the net rate 8c. per kilowatt hour. This rate was made effective Jan. 1 1910.

Announcement has also been made of a reduction in the rate to meter users of gas as foliows: (effective July 1 1910): Gross rate, \$1 per 1,000 cu-ft., less 10c. discount for payment within 10 days, making the net rate 90c. per 1,000 cu. ft.

Balance Sheet.—The surplus and reconstruction reserve account now amounts to about 54% of the outstanding stock.

Outlook.—Denver has grown rapidly during the past year and all indications point to a continuance. We therefore believe that it is safe to predict further satisfactory increases during the coming year.

GROSS AND NET EARNI NGS—YEARS ENDING MAY 1.

predict further satisfactory increases during the coming year.						
GROSS AND NET EARNINGS—YEARS ENDING MAY 1.						
Gross.			ross.	Net.		
		1904-05\$1.		\$546,177		
1908-09 2,257,467		1903-041,		482,226		
1907-08 2,039,429	831.214	1902-03	879.736	349,254		
1906-07 1,793,766	695 201	1901-02	675 124	151,113		
1905-06 1,577,560	651.549	1001-02-1-1-1	010,124	101,110		
		YEARS ENDING	MAY1			
1909-10.	1908-09.		09-10.	1908-09.		
Gross earns\$2,471,148				\$387,976		
Op.exp.&tax_ 1,374,863	1 283 217	Divs. (6%)		210,000		
Op.cap.wux_ 1,014,000	1,200,211	DIVS. (0/0/	210,000	210,000		
Net earns\$1,096,285	\$974,250	Bal., surp \$	461,431	\$376,274		
BA.	LANCE SH	EET MAY. 1.				
1910.	1909.		1910.	1909.		
Assets— \$	\$	Liabilities—	\$	8		
Plant & investm't.12,479,603	11,945,561	Capital stock	3,500,000	3,500,000		
Store-room & sup-		Bonds & bills pay_	7,418,450	7.478.600		
ply accounts 196,671	241.440	Accts. and wages,				
Exp. paid in adv_ 23.963						
Gas & electric bills		pos. & sink. fund	368,752	305,673		
receivable 191.960	167,443			,		
Sundry accts. rec_ 89,659		accrued	22,270	23,939		
Cash in bank, and	,	Surplus and re-con-	,	20,000		
office 206,120	249,743		1.878.504	1.383.321		
		-				
Total13,187,976	12,691,533	Total1	3.187.976	12,691,533		
-V 91 n 156 41						

GENERAL INVESTMENT NEWS,

RAILROADS, INCLUDING ELECTRIC ROADS.

Bingham & Garfield Ry.—Bond Offering.—See advertisement of Eugene Meyer Jr. & Co., 7 Wall St., in last week's "Chronicle," offering \$500,000 1st M. 6% convertible bonds,

guaranteed, p. & i., by Utah Copper Co.

Total issue, \$2,500,000; dated July 1 1910 and due July 1 1920. The first installment of 20% on this issue has been paid. The remaining installments of 20% each are payable Oct. 1 and Dec. 1 1910 and Feb. 1 and April 1 1911. See also V. 90, p. 1674.

Central Illinois Public Service Co., Mattoon City, Ill.—New Name.—See Mattoon City Ry. below.

Central New England Ry.—Maximum Payment on 5% Income Bonds.—Notice is given to the holders of the \$7,250,-000 general mortgage 5% income bonds dated 1899 (of which \$6,900,000 or more are owned by N. Y. New Haven & Hartford RR.; see V. 90, p. 1238) that the directors have declared 5% interest on said bonds for the year ending July 1 1910, payable to owners of record as of Sept. 30. The first distribution, made a year ago, was only 4%. Compare V. 89, p. 592, 102.—V. 91, p. 396, 153.

Chesapeake & Ohio Ry. of Indiana.—Mortgage.—This company is filing for record its new \$40,000,000 mortgage in favor of the Mercantile Trust Co. of N. Y. City, trustee. The \$8,200,000 bonds to be issued at present will be owned by the Chesapeake & Ohio Ry. Co. (V. 91, p. 214). The bonds are 50-year 5s, due July 1 1960, but subject to call at par and interest on any interest day.—V. 91, p. 93, 153.

Cleveland Short Line Ry.—Construction.—The "Railway Age-Gazette" of New York for Sept. 2 said:

Age-Gazette" of New York for Sept. 2 said:

An officer writes that contracts are about all let for building this belt line around Cleveland, Ohio, from a point near West Park, 7 miles west of Cleveland, east, thence northeast to Collinwood, 19.05 miles. The line is in operation from the western terminus east to the southeastern section of Cleveland on 9.68 miles. A section of the line from this point passes through Southeast Cleveland under the main streets, also under the tracks of the Pennsylvania Lines, the Erie and the Wheeling & Lake Erie, through double-track tunnels 40 ft, below the surface. The work is heavy and includes grade separation of 32 highways and streets. The line will furnish interchange facilities between all railways entering Cleveland. Work was started in May 1906. Compare V. 86, p. 167; V. 88, p. 563.

Duluth-Superior Traction Co.-On 5% Basis.-A quarterly dividend (No. 5) of 11/4% has been declared on the \$3,500,000 common stock, payable Oct. 1 to holders of record Sept. 15, comparing with 1% quarterly from Oct. 1909 to July 1910, inclusive.—V. 91, p. 276

Evansville & Terre Haute RR.—Common Stock Dividends Continued.—A dividend of 5% on the common stock has been declared, payable Nov. 1 to stockholders of record Sept. 17, comparing with 4% yearly from 1906 to 1909. The regular annual dividend of 5% on the preferred stock was also declared, payable in two installments, viz.: 21% on Oct. 15, 1910 and 21/2% on April 15, 1911 to holders of record on Sept. 15, 1940. Dividend record since 1895:

extension in the Brown

Common Preferred V. 87, p. 1155.

Gulf & Inter-State Ry. of Texas.—Sale.—See Atchison Topeka & Santa Fe Ry., V. 91, p. 588.—V. 84, p. 1366.

Gulf & Ship Island RR.—Year ending June 30:

Fiscal Operating Net (after Revenues. Taxes).
1909-10 \$2,094,076 \$648,190
1908-09 1,873,196 404,761

V. 90, p. 447. Other Interest. Income. Sk.Fd.,&c. \$14,170 \$371,021 7,702 407,805

International & Great Northern RR.—Sale Postponed.-Judge McCormick, in the United States Circuit Court at Dallas, Tex., on Sept. 8, on application of the second mortgage bondholders' committee, adjourned the foreclosure sale "from Sept. 15 to Oct. 6, or some later day to which the sale may be again adjourned."—V. 91, p. 589, 463.

Mattoon City (Ill.) Ry .- New Name .- Reorganized Company.—This company filed at Springfield, Ill., on Aug. 25 a certificate changing its name to Central Illinois Public Service Co.

The \$160,000 refunding and extension mtge. bonds of 1906, due 1936, have been canceled, leaving outstanding \$300,000 1st M. 5s, but what new securities, if any, will be issued is not stated. Earnings for calendar year 1909: Gross, \$116,963; net, \$43,837; bond int., \$16,000; bal., sur., \$27,837. M. E. Sampsell is President. See "Electric Ry." Section.—V. 88, p. 52.

Montreal Street Ry.—Proposed Amalgamation Terms.— See Canadian Light & Power Co. under "Industrials" below.—V. 91, p. 589.

New York Central & Hudson River RR.—Purchase Adjoining Pennsylvania Terminal in N. Y. City.—The company has recently completed the purchase, for about \$1,000,000, of the entire block bounded by 32d and 33d streets and 10th and 11th avenues, just back of the Pennsylvania RR. terminal, aside from a few scattered parcels not required), as a site for a building to cost about \$500,000 to house the Adams and American Express companies, now located in the Grand Central terminal on Madison Ave.-V. 91, p. 337.

Norfolk Southern RR.—Earnings.—Marsden J. Perry, chairman of the reorganization committee of the old N. & S. Railway and of the directors of the new company, has compiled the following statement, showing fixed charges as they will be when reorganization is completed:

As they will be when reorganization is completed:

Year end. Gross Net RR. Lumb.Co. Total Int. & Balance.
June 30. Earnings. Earns. Net. Net. Rentals. Surplus,
1909-10 ---\$2.690,479 \$941,025 \$235,707 \$1,176,732 \$525,000 \$651,732
1908-09 --- 2,417,321 752,789 120,526 873,715 525,000 348,315

The total net income as above (\$1,176,732 in 1909-10, against \$873,715),
amounts to 4.07% on the \$16,000,000 stock of the new company, against
2.18% in 1908-09. The receivers between July 1 1908 and May 4 1910 reduced operating ratio from 81% in 1908 to 65% in the recent fiscal year.
Length of the road was increased from 580 to 602 miles. No interest has been paid since May 1908 on the old 1st & refunding bonds (\$14,000,000 total issue) deposited with the reorganization committee. Stock in the new company is being given in exchange for these bonds at the rate of \$1,142 80 of stock for each bond. By retiring this issue, fixed charges are reduced about \$600,000.—V. 90, p. 1554.

Pennsylvania RR.—Tunnel Service to Long Island Revun

Pennsylvania RR .- Tunnel Service to Long Island Begun. See remarks in "Financial Situation" on a previous page. -V. 91, p. 397, 337.

Rates.—Order Suspending Cancellation of Through and Joint Routes with "Tap" Lines.—The Inter-State Commerce Commission on Sept. 6 issued an order suspending until Jan. 5 the proposed cancellation by various trunk lines of through routes and joint rates with "tap" lines or "feeders."

routes and joint rates with "tap" lines or "feeders."

The roads affected are principally in the Southern yellow pine territory and include practically all of those along the Missispipi River in the Southwest and running east and west. Notice was given by them that the existing agreements referred to would be terminated on various dates.

The result would have been to increase rates from all points on the "tap" lines. About 120 "tap" lines, it is stated, are affected by the present order, which is directed against the Kansas City Southern and other roads and will be made more general later. Altogether, it is sald, some 800 or more small roads are interested in the matter.

The order suspending the proposed cancellations will affect a large volume of traffic and is regarded as the most important one issued by the Commission since the general order suspending freight advances on trunk-line roads. A petition in what is regarded as a test case was filed on Sept. 1 with the Inter-State Commerce Commission by the Paragould & Memphis Ry., a line running from Manila, Ark., to Cardwell, Mo., about 30 miles, against the St. Louis & San Francisco Ry., to prevent the cancellation on Sept. 8 of joint rates heretofore in force from points on the short line. Some time ago the Commission in a decision held that allowances on through rates made to tap lines were illegal and in the nature of rebates, and prohibited them in the future.

The proposed new "combination" rates are alleged to be higher than the through rates, and, it is claimed, will injure the industries along the line of the petitioner, which, it is stated, is a bona fide corpolation, acts as a common carrier, reports to the Commission, and is not owned by any industry or industries along its line. The petition alleges that the divisions which the complainant has received cover merely the cost of the service performed and that none of the divisions has gone other than directly into the treasury of the company.—V. 91, p. 590, 520.

Southern Indiana Ry .- Most of Securities Deposited .- The holders of most of the Southern Indiana gen. M. bonds, Chicago Southern bonds and syndicate certificates have deposited their holdings with the Girard Trust Co. of Philadelphia or the First Trust & Savings Bank of Chicago, as requested by the general reorganization committee under the plan.-V. 91, p. 333, 337.

Tacoma Eastern RR.—Report.—For year end. June 30 '10:

Union Ry., New York.—Extension Authorized.—Judge Lacombe in the United States Circuit Court on Sept. 6 made an order authorizing receiver Whitridge to expend the amount necessary, estimated at about \$65,000, to build an extension in the Bronx.

The new road is to connect the present lines and is to run from Westchester Ave. and 167th St. to East 169th St., to Franklin Ave., to 168th St., to Webster Ave., to 167th St., to transverse road under the Grand Boulevard and Concourse, to Jerome Ave. The receiver is directed to keep a separate account of all moneys expended in procuring the franchise and building the extension, so that provision may he made in the decree of sale for payment in cash by the purchaser of a sum equal to the amount expended by the receiver therefor.—V. 90, p. 1297.

Wabash-Pittsburgh Terminal Co.—Suit Filed to Enforce Traffic Agreement.—The receivers on Sept. 3 filed a suit in the United States Circuit Court at Toledo, O., against the Wabash and Wheeling & Lake Erie for an accounting under the traffic and trackage agreement, by which the latter undertook to pledge 25% of their gross earnings from traffic interchanged to meet any deficiency of interest on the first and second mortgage bonds. Compare V. 91, p. 398, 277; V. 90, p. 1103; V. 80, p. 1231, 2221.—V. 91, p. 398, 277.

West End Street Ry., Boston.—New Stock.—The share-holders will vote Sept. 14 upon the proposed increase of the common stock by the issue of not exceeding 27,800 shares, of the par value of \$50 each.—V. 91, p. 155, 277.

INDUSTRIAL, GAS AND MISCELLANEOUS.

American Snuff Co.—Second Extra Dividend.—A first extra dividend of 2%, in addition to the regular quarterly disbursement of 5%, was paid July 1 1910 on the \$11,001,700 common stock, and now a second extra distribution of the same amount is announced, payable, with the quarterly 5%, on Oct. 1, to shareholders of record Sept. 15. The regular 20% annual rate (5% quarterly) has been maintained since April 1909. Compare V. 90, p. 1492, 693.

Anaconda Copper Mining Co.—Bonds Called.—The Butte & Boston Consolidated Mining Co. (controlled) has called all of its outstanding \$505,000 bonds dated 1897 for payment on Oct. 1 1910 at 105 at the Old Colony Trust Co., Boston.

Parrot Resumes Dividends.—The directors of the Parrot Copper & Silver Mining Co. have declared a dividend of 15 cents per \$10 share (1½%), payable Sept. 26 to holders of record Sept. 12.

This is the first dividend paid by the Parrot Co. since Sept. 1907. Some months ago the Anaconda Copper Mining Co. gave 90,000 of its own shares (par \$25) in exchange for the property of the Parrot; the 2% quarterly dividend received on these shares now enables the Parrot to resume the payment of dividends. The Parrot has outstanding 229,850 shares of \$10 each, of which the Amalgamated Copper Co. on Feb.14 1910 owned 115,299.

Dividend Record of Parrot Copper & Silver Mining Co. (Per Cent).
Year ______ '98. '99. '00. '01. '02. '03. '04. '05. '06. '07. '08-'09.
Per cent____ 18 39 60 45 5 0 10 20 12½ 7½ None
(Compare Parrot report, V. 90, p. 1043).—V. 91, p. 216.

Bay Cities Home Telephone Co., San Francisco.—Consolidation-New Bonds.-This company, incorporated in California on June 29 1910 with \$20,000,000 of authorized capital stock, in \$100 shares, took over on or about Aug. 31 the properties of the Home Telephone Co. of San Francisco (V. 82, p. 1443; V. 84, p. 1370) and the Home Telephone Co. of Alameda County, and has filed a mortgage to the Anglo-California Trust Co., as trustee, to secure an issue of \$20,000,000 5% gold bonds.

Mr. Frick, the company's attorney, is quoted as saying: "The mortgages held by the Union Trust Co. on the properties of the local Home Co. and by the Mercantile Trust Co. on those of the Alameda Co. have been taken up. Manager Hall says: "Up to date service on the main lines of the system has been given on a one-half-rate rental, with a reservation empowering the company to charge the full rates of \$2 50 for home phones and \$5 per month for business firms. The company has decided to exercise its privilege of charging full rates from Sept. 1. For selective [or two-party service] the rates are \$1 50 for private homes and \$3 per month for business firms. "The company has now 8,500 services in operation in Alameda County. In San Francisco it has 18,000 subscribers."

Bituminous Coal Companies.—Strike Settlement.—Press dispatches announce the settlement of the coal miners' strikes, both in Illinois and the Southwest.

In Illinois the men, it is stated, will go to work Sept. 10, having been idle for 23 weeks. The Peoria wage scale has been adopted with slight changes. The new contract, it is reported, runs until April 1 1912 and involves a general increase of 3c. a ton throughout the State, an increase of 5c. in the northern fields and 6c. in Franklin and Williamson counties. The output

of the mines and 6c. In Franklin and Williamson counties. The output of the mines involved in the strike is understood to have aggregated nearly 50,000,000 net tons per annum.

The Southwestern strike having lasted 5½ months, ended at midnight Sept. 8, when arbitration was agreed upon as regards future contracts. The miners in Missouri, Kansas, Oklahoma and Arkansas get as a result an increase of 5½% in wages, and agree to continue work for 60 days pending the making of a new agreement.—V. 90, p. 1679, 916.

Canada Iron Corporation.—Report.—The annual report for the year ended May 31 1910, it is reported, shows net earnings of \$18,994, contrasting with \$146,743 for the short period ended May 31 1909. A Canadian paper says:

The company was unfortunate this year in having two disastrous fires at Montreal and Three Rivers, which undoubtedy made serious inroads into profits. The plant at Three Rivers has been reconstructed with a view to doing the business formerly carried on at Montreal. The company has been proceeding with the additions and betterments to plants and the construction of new works outlined at time of merger. When these are completed, the returns will unquestionably be better than for the period just closed. The steel works have all the rail business in sight that can be handled, and the same will undoubtedly be true of merchant mill when completed.

pleted.

The balance sheet shows outstanding bonds, \$2,920,000; pref. stock, \$2,909,000; common stock, \$4,832,300; accounts and bills payable, \$2,533,-490, against \$1,505,640 last year.—V. 90, p. 1427.

Canadian Light & Power Co.—Terms of Amalgamation.—The "Financial Post" of Toronto on Sept. 3 said (compare V. 91, p. 591):

The "Post" has been informed by a director of Canadian Power that the terms of the merger will be as follows: A holding company will be formed with a capital of at least \$50,000,000, and the shareholders of Montreal Street will receive 4½% debenture bonds (another account says mortgage bonds—Ed. "Chronicle"), in proportion of \$250 in bonds for each share of Street, which will assure the present shareholders a larger return on their money than at present. In addition to this \$250 worth of bonds, Street shareholders will receive a bonus of common stock in the new company on the basis of one-half share of new stock for every share in Street. The Canadian Power shareholders will receive in this bonus stock 150 shares for every 100 shares of their present stock; they will, however, receive no deenture stock.

In order to earry out the plan there will have to be \$25,000,000 debenture stock (or bonds) to take care of Street Rallway stock, as well as \$5,000,000 common stock for Street bonus. Canadian Power stock (\$6,000,000) will call for \$9,000,000 common stock.

Street Railway is tied up with Montreal Power for many years to come in an electric energy agreement, the capital of Power being \$17,000,000 of stock, selling around 130, and over \$10,000,000 in bonds, which sell around

The securities of the Montreal Street Ry. and Canadian

Stock (paying Stock (paying 10%) 10%) 10% 15000,000 10,000,000 | Stock (paying 10%) 10% 15000,000 10,000,000 | Stock (paying 10%) 15000,000 10,000,000 | Stock (paying 10%) 15000,000 | St

Cities Service Co., New York.—Plan.—Henry L. Doherty & Co., 60 Wall St., N. Y. City, the syndicate managers, have sent a circular to the stockholders of the Denver Gas & Electric Co., the Empire District Electric Co. and Spokane Gas & Fuel Co. announcing (1) the incorporation under the laws of Delaware on Sept. 2 1910 of the Cities Service Co. as a holding company, with an authorized capital of \$50,-000,000, in shares of \$100 each, to acquire stocks of gas, electric, power and other similar companies, and (2) an offer to give its stock in exchange for stock of said three companies until Sept. 20 1910 on the basis below outlined The plan provides or shows in substance:

Capitalization of Cities Service Co. (Par of Shares \$100).

isnowing amounts now issuable if exchange is unanimo	us.j
N	ow Issuable.
Preferred Stock, 6% cumulative (preferred both as to assets and dividends)—total, \$30,000,000	
Issuable in exchange on basis shown below	\$7,779,650
Underwritten for cash (along with \$500,000 common)	1,000,000
Remainder reserved for future requirements\$21,220,350 Common Stock authorized and issued, \$20,000,000—	
Issuable in exchange on basis shown below	3.889.825
Underwritten for cash (along with \$1,000,000 pref.)	500,000
Compensation for bankers and syndicate managers	500,000
Set aside for such corporate uses as directors may	
decide \$500,000	:
Remainder retained under proper restrictions for	
future uses of company	

future uses of company_ Basis of Exchange on which the New Co. will Acquire Control of 3 Cos. Named. Amount Cities Serv.Co. Outstanding. Pref. Com.

These terms were fixed after careful consideration and consultation with a majority in amount of the stockholders of the above-named companies.

The \$1,000,000 of preferred stock and \$500,000 of common stock has been underwritten for \$1,000,000 in cash, for the purpose of providing the company with ample working capital. [According to the plan outlined last month, by which it was proposed that the Gas & Electric Securities Co., incorporated in Delaware on or about July 18 1910, with \$2,000,000 capital stock, should acquire the entire \$2,000,000 common stock of the Spokane Gas & Fuel Co., \$1,000,000 of Securities Commany preferred was offered for subscription at par with a bonus of \$400,000 in Securities Co. common; \$100,000 common was to go to the underwriters and a further \$500,000 common to Doherty & Co.—Ed.]

Henry L. Doherty & Co. are to act as bankers and syndicate managers and are to be paid for their services only in common stock. They are to receive at this time \$500,000 common stock and a sum equal to 10% of such additional common stock as shall be issued from time to time for the acquisition of additional properties other than those named above until the aggregate received by them amounts to \$1,000,000 par value.

When the stock of the Cities Service Co. shall have been issued, as explained above, the stock outstanding will be \$8,779,650 preferred and \$4,889,825 common.

Estimate of Earnings from the Three Properties Now Being Acquired.

Estimate of Earnings from the Three 1	ow Being Acq	cquired.	
Net earns. from properties \$983,000 60,000			\$1,690,000 60,000
Total net\$1,043,000 General expenses30,000		\$1,540,000 30,000	\$1,750,000 30,000
Net earns. of Cities Serv. Co_\$1,013,000 6% dividend on pref. stock526,779	\$1,290,000 526,779	\$1,510,000 526,779	\$1,720,000 526,779
Earnings on common stock \$486,221 Per cent on common stock 9.9	\$763,221 15.6	\$983,221 20.1	\$1,193,221 24.4

Note.—Net earnings for 1910 will show 5.8% on the common stock. Note.—Net earnings for 1910 will show 5.8% on the common stock.

It is the intention to pay quarterly dividends and to pay 3% (\$146,694) on the outstanding common stock from the date of issue, and to increase the dividend thereon at least 1% each year thereafter until 6% per annum is paid. Further increases in dividends above 6% in cash may be paid in stock if then deemed advisable by the board. After upon the payment of the above rate of cash dividends on common stock, the accumulated surplus earnings should equal \$2,545,717, or 52% of the outstanding \$4,889,825 common stock at the close of the fourth year.

Description of Constituent Properties-Spokane Gas & Fuel Co.

Description of Constituent Properties—Spokane Gas & Fuel Co.

This company controls the entire gas supply of Spokane, Wash., one of the most progressive and rapidly growing cities in the Pacific Northwest. Advance information of the 1910 Census places the population at 112,000, contrasting with only 36,842 in 1900. The opportunity for the development of gas sales is exceptional, and the sales of gas after only a few months of effort have been increased to more than 50% in excess of the corresponding period of last year. Franchise liberal and does not expire until 1945. [Doherty & Co., it seems, had a contract whereby their firm was to receive all of the common stock of the Spokane Gas & Fuel Co. for the development and management of the property; the stock to be turned over to them as absolute owners when the net earnings of the property for the preceding 12 months equaled 1% times the interest on outstanding bonds.—Ed.]

Doherty & Co's Estimate of Earnings for Spokane Gas & Fuel Co. Com. Stock. Doherty & Co's Estimate of Earnings for Spokane Gas & Fuel Co. Com. Stock.

[From earlier plan not in present circular.—Ed.] 1911. \$74,200 1912. 1913. \$122,188 1914. \$166,485 1915. \$221,856 \$95,000 \$25,000 Empire District Electric Co.

Empire District Electric Co.

This company supplies electric light and power in Joplin, Webb City and Carterville, Mo., and Galena, Kan., and the mining and manufacturing territory adjacent to these cities, which is known as the Joplin or Empire District. The territory served has a population of 100,000 people. The company has just completed a new 20,000 h.p. modern steam turbine plant, which will enable it to take on a like amount of additional power and lighting business at prices which will net very profitable returns. There is no question about the market for this power, for there are more than 750 power users, having approximately 150,000 h.p. in use in the mines and manufactories adjacent to the transmission lines. New power business is being added to the company's connected load at the rate of 1,500 h.p. per month. The franchises, except in three smaller towns, are unlimited as to time and contain no burdensome restrictions. (See a subsequent page; also V. 89, p. 473, 595; V. 90, p. 112.)

Denver Gas & Electric Co.

Denver Gas & Electric Co.

This company supplies the city of Denver with gas and electricity for all purposes. Denver is the sole trading centre for a large territory and has increased in population from 133,000 in 1900 to 213,000 in 1910. It will, in our judgment, continue to grow rapidly. The relations of the company to the general public are harmonious. The company is considered one of

the most progressive companies in this country. Arrangements have been made to provide ample means to pay the floating debt and to finance all necessary improvements for some time to come. (Compare annual report on a preceding page; also p. 145 of "Ry. & Indus. Sec."—Ed.)

Some of the advantages of the association of such companies are: (1) Increased safety of combined investment; (2) savings in operation due to economy on purchases, by experts and in large quantities, comparisons of expenses and methods, proficiency of employees, &c. We believe that the securities of the Cities Service Co. will be distributed over a broad territory and into the hands of a large number of investors.

SECURITIES TO REMAIN OUTSTANDING ON CONSTITUENT AND ALLIED.

SECURITIES TO REMAIN OUTSTANDING ON CONSTITUENT AND ALLIED PROPERTIES (Compiled for "Chronicle"—Not in Official Circular).

Date.	Authorized.	Outstand'g.	Maturity.
a Denver Gas & El. Co. gold 5s1903	\$8,000,000	\$6,056,850	May 1 1949
One-year coupon notes, 6s1910	1.000.000	(?)	Sept. 6 1911
x Denver Cons. Gas Co. gold 6s1891		936,600	Nov. 16 1911
x Denver Gas & El. Lt. 1st & ref. 5s_ 1909	25,000,000	712,000	Nov. 1 1949
Lacombe Electric Co 1st M. 5s		900,000	1921
Empire District El. Co. 6% cumula-			
tive pref. stock	3.000.000	b500,000	
Sinking fund 5s1909	6,000,000	1.925.000	Nov. 1 1949
Underlying bonds (see "y" below)		v345,000	Various
x Spring Riv. Pow. Co. 1st M. ser. 5s_1905	1,500,000	830,000	1911 to 1930
z Spokane Gas & Fuel pref. stk., 6%	300,000	300,000	
z First & refunding M. 5s	5.000.000	760,000	Aug. 1 1944
Union Gas Co. 1st M. 5s	1,000,000	550,000	July 1 1935

a Callable May 1 1911 at 103, May 1912 at 104, May 1 1913 or any interest day thereafter at 105. b Redeemable at 120 and accrued dividends. x Callable at 105. y These include \$50,000 Mo. Ice & Cold Storage 5s of 1903, due April 1 1923; \$47,000 S. W. Mo. Lt. Co. 6s, due \$8,000 Feb. 1911 and \$39,000 Feb. 1 1921, and \$248,000 S. W. Mo. Lt. Co. 5s of 1901 due Jan. 1 1926. z Cumulative after July 1912.

Columbus & Hocking Coal & Iron Co.—Further Deposits Received for the Present.—The time for deposit of securities under the reorganization plan expired on Sept. 7, but the Bankers Trust Co. will continue to receive deposits for the present, subject to approval of the committee. A large majority of securities has been deposited, including practically all the 2d mtge. bonds and preferred stock, nearly all the first mtge. bonds and 75% of the common stock.

A modification of the plan may be made by the committee before it is put into effect, due to objections raised by 1st M. bondholders. Holders of 1st and 2d mtge. bonds may be offered, in addition to 75% of their holdings in new first mtge. bonds, as called for by the original plan, 25% in either pref. or common stock.—V. 91, p. 339, 216.

Denver Gas & Electric Co .- Plan-Guaranty of Lacombe Bonds.—See Cities Service Co. above.

Gen. Mgr. Frank W. Frueauff on Sept. 2 said:

At a meeting of the directors of the Denver Gas & Electric Co., held to-day, a resolution was passed guaranteeing the bonds of the Lacombe Electric Co. [\$900,000 of 5% bonds due 1921 but subject to call at a premium; interest M. & N. at International Trust Co., Denver, or Morton Trust Co., N. Y.—Ed.], both as to principal and interest. These will eventually be retired by the sale of bonds of the new company set aside for that purpose

The basis of the offer made to the Denver stockholders by the Cities Service Co. (see above) is as follows: For each share of Denver stock will be given 1.8 shares of the 6% pref. stock, also 9-10 of one share of com. stock of the Service Co., representing an interest in future earnings of the holding company, due to the large increase in business and net earnings expected at Spokane and Joplin and in other properties yet to be acquired by the holding company. This offer does not mean a change in the Denver management or its policies, but will enable it to be financed through a group of properties rather than individually.

New Mates A New York benking bottes is reported to be

New Notes.—A New York banking house is reported to be placing at par \$600,000 of an issue of \$1,000,000 6% 1-year coupon notes, dated Sept. 6 1910 and due Sept. 6 1911.

Report.—See "Annual Reports" on a preceding page.—

V. 91, p. 156, 41.

Denver (Colo.) Union Water Co.—City Votes Bonds for Municipal Water Plant.—See "Denver" in "State and City" department.-V. 90, p. 1616.

Empire District Electric Co., Joplin, Mo.—Control, &c.— See Cities Service Co. above.

Status.—The "Ohio State Journal" of Columbus of Aug. 26 quotes a letter from President Doherty as follows:

when we formed the Empire District Electric Co., we had merely a contract for 57% of the [\$1,500,000] stock of the Spring River Power Co., but we have since acquired not only this 57% of stock, but all but 118 shares of the remaining 43%. The first turbine unit in the new power house was completed and ready to operate April 1, but the strike in the Kansas coal fields prevented operation until just now. With the new plant in operation there is a saving of \$40,000 a year in operating expenses. Now that the plant is in operation the new contracts are coming in at the rate of 1,000 h.p. a month. The district has a combined population of about 100,000 people, and the minimum power used in the district even during the panic of 1907 exceeded 100,000 h.p., and our new plant, while large, is only 20,000 h.p., so that there is no danger of over-production of power. Compare V. 89, p. 595, 473.—V. 90, p. 112.

Equitable Light & Power Co., San Francisco.—Bond Issue. This company, which in August 1908 had \$250,000 of auth. cap. stock and was preparing to install in the Phelan Bldg. San Fran., 1,600 k. w. steam turbines, on May 28 1910 filed notice of the authorization of a bonded debt of \$750,000.

Office, Humboldt Bank Bldg., San Francisco.

Has same management as Consumers' Light & Power Co., which at last accounts had two 350 k. w. Westinghouse dynamos in Whitney Bldg., 117 Geary St., San Fr., its capitalization being \$100,000 each of stock and bonds. Pres., Fred. G. Cartwright; Vice-Pres. and Treas., James Fisher; Sec., Fay C. Beal, all of San Francisco.

General Chemical Co., New York.—Option to Subscribe a Par for First Pref. Stock of Gen. Chem. Co. of California, Exchangeable \$ for \$ for Pref. 6% Stock of General Chemical Co. Until Oct. 1 1920.—All stockholders, both preferred and common of record Sept. 15, are offered the privilege of purchasing at par (\$100 a share) the entire issue of \$1,250,000 first pref. stock of General Chemical Co. of Cal. to the extent of 6% of their respective holdings, said stock to be convertible at option of holders on any date fixed for the payment of a dividend, prior to and including Oct. 1 1920, for pref. stock of the General Chemical Co. (the parent company), share for share. Subscriptions must be paid in full at the Title Guarantee & Trust Co. in New York on or before Oct. 1 1910. The new stock certificates will be issued on and after Oct. 15 1910. Fractional holdings can be adjusted through the trust company. Payments may be made on or before Oct. 15 by adding 7% interest from Oct. 1. Treasurer James L. Morgan, in a circular dated Sept. 1 1910, says: The General Chemical Co. of California, a corporation recently organized under the laws of New York (V. 91, p. 279), has acquired and now owns the principal chemical works on the Pacific Coast, being the new plant at Bay Point, Contra Costa County, Cal., and the neighboring plant and business known as the Peyton Chemical Co. The new company has the exclusive territorial right to the General Chemical Co's inventions free from royalty

1,500,000

with the common stock after the common receives 7%. This stock is to be issued only as additional capital may be needed. __1,000,000 The new company has no mortgage debt. Its quick assets largely exceed its total liabilities. For the past five years the net earnings of the Peyton Co. alone have been more than sufficient to pay the full 7% dividend on the first pref. stock. Your company now owns outright the entire authorized issue of first pref. stock above-described and the controlling interest in the common stock and the sole right to take 2d pref. stock at par if and when additional capital shall be required.

In view of your company's interest in the success of the California corporation, your board of directors has determined, as previously intimated, that the privilege of participating directly and with preference in the capitalization and earnings of the new company should be extended to stockholders of your company on favorable terms.—V. 91, p. 279, 399.

General Motors Co., New York.—One-Year Loan.—Anticipating the possibility of an over-production of automobiles during the coming year, the management, it is understood, has adopted a policy of retrenchment as to extensions and output. The "Wall Street Journal" yesterday said:

Rumors that the General Motors Co. has sold a \$5,000,000 issue of 5% (or 6%) notes of the Buick Co. at 85 to a syndicate of New York bankers are denied in quarters well informed on automobile financing. Arrangements have been made by the General Motors Co. with its bankers in several cities to consolidate and extend its present credit for one year, also to issue new capital to the extent of some \$1,000,000 if needed. Some \$2,500,000 notes have been given by the company to secure the banks in this arrangement, stocks of General Motors' subsidiaries being deposited as collateral. It is denied that New York banks have participated in the arrangement. as collateral. It the arrangement.

Status of Subsidiary.—The "Chicago Economist" reports: Financial Status of Butck Motor Co. of Flint, Mich., July 1 1910.

process 9,884,128
Bills and accts. receivable,

Material, finished and in process 9,884,128 less cash 182,379,814 less cash 183 and acets. receivable, not incl. amounts due from Gen. Motors Co. or constituents 2,076,990 Cars under construction by Buick Motor Co. July 1: 3,545 machines at \$1,000 each, \$3,545,000; 2,500 machines at \$450 each, \$1,125,000; 1,000 light delivery trucks at \$700 each, \$700,000; total, \$5,370,000; less cost of material and labor to complete, \$700,000; total, \$4,670,000. Finished cars (additional), 3,461, valued at \$3,336,000.—V. 91, p. 592.

Goldfield Consolidated Mines.—Dividends Paid.—Complete record (cents):

Regular (cents)__

Intercontinental Rubber Co., New York.—First Dividend on Common Stock.—The directors on Tuesday declared an initial dividend of 1% on the \$29,031,000 common stock outstanding, payable Nov. 1 on stock of record Oct. 15; also the regular quarterly dividend No. 3, 13/4%, on the pref. stock, payable Oct. 1 to holders of record Sept. 22. (Compare V. 90, p. 562, 1428.)

Retirement of \$1,150,000 Additional Preferred Stock—Only \$2,000,000 Left.—The directors voted on May 20 to retire pro rata 25% (\$1,050,000) of the outstanding (\$4,200,000) 7% cum. pref. stock at par and accrued interest on or before Aug. 10. On Sept. 6 they ratified the purchase in the open market of a further \$150,000, and authorized the retirement of an additional \$1,000,000, leaving only \$2,000,000 pref. outstanding.-V. 91, p. 156.

International Water Co., El Paso, Tex.—City Bonds Accepted for Plant.—See "El Paso" in State and City Department.—V. 89, p. 1545, 723.

Lacombe Electric Co., Denver.—Guaranty of Bonds.—See Denver Gas & Electric Co. above.—V. 88, p. 1259.

Laurentide Paper Co., Grand Mere, Que.—Dividend Increase.—A quarterly dividend of 2% has been declared on the common stock, payable on or about Oct. 1, thus increasing the annual rate from 7% to 8%. Beginning with May 1909 the distributions, theretofore 3½% s. a., were changed to 13/4% quar. Compare V. 89, p. 667.—V. 91, p. 467.

Lower Yakima Irrigation Co., Richland, Benton Co., Wash .- Bonds Offered .- The Davis & Struve Bond Co., Seattle, are offering at par and int., \$100,000 7% gold bonds, the unsold portion of the present issue of \$300,000 purchased by them early in the year. Total auth., \$350,000. Dated Jan. 15 1910 and due serially on Jan. 15 1912 to 1920, 2 series of \$15,000, 2 of \$20,000, then successively, \$30,000, \$40,000, \$50,000, \$60,000 and \$100,000, but any portion redeemable on or after Jan. 15 1913 at 105 and int. Central Trust Co. of Seattle, trustee. Int. J. & J. 15 at Seattle Nat. Bank. A circular says that the bonds cover:

Bank. A circular says that the bonds cover:

A complete gravity irrigation plant located at Richland in Benton Co., Wash.; in the Yakima and Columbia River Valleys, consisting of the dam and intake at Horn Rapids on the Yakima River; 24 ½ miles of main canal and 25 miles of laterals and distributing ditches. Total present value, \$215,000; improvements and extensions under way, \$110,000; 3,000 acres of fertile land on the Columbia River, to be sold, \$600,000; 7% contracts for unpaid portions of purchase price of lands already sold, deposited with the trustee (at least 25% paid on each purchase), \$400,000; 4,900 acres of excess water at \$100, \$490,000; interest in sale of \$45.66 acres of land (valued at \$105,398) and \$45 lots in Richland (valued at \$70,900), \$77,800; other assets, \$10,000; total, \$1,902,800.

From the proceeds of these bonds it is proposed to make sundry improvements, build 1½ miles of main canal and 12 miles of laterals, install pumping plant to irrigate about 2,000 acres of the company's land which lies above the present ditch, &c., to pay purchase price (\$65,000) of land bought under contract (already paid); petire old bond issue, \$80,000 (cash for this purpose was deposited with trustee under old mortgage at time of executing new bonds, and a large portion already canceled), and pay floating debt, about \$30,000. The capital stock is \$150,000. All held by M. E. Downs,

E. R. Downs, O. R. Allen, M. L. Allen, John Davis and F. K. Struve. -V. 89, p. 415.

Mobile (Ala.) Electric Co.-Plan Approved.-The final plan, as suggested, went through without a dissenting vote. See particulars in V. 91, p. 521.

Oklahoma Gas & Electric Co.—Dividend Increased.—A quarterly dividend of 2% has been declared on the common stock, payable Sept. 15 to holders of record Aug. 31, comparing with 1½% in June last and 1¼% quarterly from June 1909 to March 1910, inclusive.—V. 89, p. 1486.

Passaic Structural Steel Co., Paterson, N. J.—Assessment. T. H. Conderman, 407 Walnut St., Philadelphia, Chairman of the committee which in November last bid in the property of the old Passaic Steel Co. for \$400,000 on behalf of the holders of deposited bonds (aggregating, it is said, some \$1,600,000 of the total amount of bonds issued, about \$2,000,000), announces an assessment of 15%, or \$150, on each \$1,000 bond, payable Sept. 7. The "Philadelphia News Bureau" of Sept. 6 said:

Seventy to eighty thousand dollars in taxes, together with the receivers' and courts' fees, were charged against the property and it is to complete the liquidation of these debts that the present assessment has been called. The successor company is known as the Passaic Structural Steel Co. and has been operated since Jan. 1, but not at full capacity. [F. C. Reinhart is Pres. and J. Barclay Cook Sec.-Treas.]—V. 89, p. 1487.

Rockingham Power Co.—Sale Oct. 5.—The reorganization committee consisting of Franklin Q. Brown, T. C. duPont, Edwin F. Greene, C. N. Mason and Waldo Newcomer (with D. H. Thomas, 31 Pine St. N. Y. City, as Secretary) gives notice that the committee will sell, by Adrian H. Muller & Son, auctioneers, at public auction on Oct. 5 1910, at 14 and 16 Vesey St., N. Y. City, all the real and personal property formerly belonging to the company acquired by said committee at foreclosure sale July 14 1909. The upset price is \$1,000,000. The sale was authorized by the depositing bondholders on July 20, in view of the inability of the committee to arrange a satisfactory reorganization plan.

The property will be sold as an entirety, subject to the lien, if any, of S. Morgan Smith 60. for \$83,302 and accrued interest, and the lien, if any, of W. R. Bonsal & Co. for \$43,969 and interest, determination as to the standing of said liens having been reserved by the Court.

Mortgage.—The mortgage made about a year ago by the reorganization committee to the Old Colony Trust Co. of Boston, as trustee, to secure an issue of \$160,000 bonds, has been filed. Of the bonds \$150,000 were deposited with the committee and used by it towards the purchase of the property at foreclosure sale.—V. 89, p. 533

Sapulpa (Okla.) Electric Co.—Purchase.—This company, which operates the central station business at Sapulpa, Okla., has passed under the control of H. M. Byllesby & Co. of Chicago, which firm will hereafter operate and manage the property. An authoritative statement says:

The electric-lighting and power system at Sapulpa is new, but in the past has been able to serve only about one-half of the immediate demands. Byllesby & Co. will proceed at once to install a 500 k.w. generating unit, which will more than double the capacity at the station. Located in the heart of the oil and gas-producing fields of Oklahoma, a rapid and healthy growth in the population of Sapulpa is believed to be assured. According to the Federal Census, Sapulpa has a population of 8,383, representing a gain of nearly 100% since the State Census was taken in 1907. [The capitalization of the company at last accounts was \$150,000 stock and \$120,000 bonds.—Ed.]

Southern Iron & Steel Co.—Collateral Notes and Debentures.—The company, it is announced, has arranged to obtain \$800,000 additional working capital through the sale of (a) \$600,000 one-year 6% notes of \$3,000 each, dated Sept. 1 1910, secured by pledge of \$1,000,000 "first and refunding mortgage" 20-year bonds and (b) of \$200,000 6% convertible debenture bonds of \$1,000 each, dated Feb. 1 1910.

debenture bonds of \$1,000 each, dated Feb. 1 1910.

Early in the year the shareholders authorized an issue of \$1,200,000 6% 5-year convertible gold debentures dated Feb.1 1910 and due Feb. 1 1915, but subject to call at option at 105 and int. on four weeks' notice, and convertible at option of holder into pref. stock at the price of \$60 [not \$70 as first proposed.—Ed.] per \$100 share. The debentures are issuable only upon deposit with the trustee of sufficient pref. stock to provide for the conversion of each, and the dividends paid on pref. stock so deposited are to be used as a sinking fund for the redemption of the debentures. Including the present issue, the entire \$1,200,000 of these debentures is now outstanding. They were not offered to the shareholders as at first intended. Compare V. 90, p. 695, 703, 774.

Under the plan of reorganization (V. 86, p. 1288) there was created an issue of \$10,000,000 "ist & refunding mtge, gold bonds" of \$1,000 each, dated Oct. 1 1909 and due Oct. 1 1929, but subject to call at 105 and int.; interest rate 4% for 4 years, thereafter 5%. Trustee, U. S. Mtge. & Trust Co. Of these bonds, \$6,810,000 have heretofore been issued, \$1,000,000 are pledged to secure the aforesaid notes, \$314,000 are reserved for future extensions and additions to 75% of cost, and the remaining \$1,876,000 are issuable only on retirement of the following underlying bonds: \$908,000 Georgia Steel Co. 1st 5s, due Oct. 1 1926 but callable at 105; \$375,000 Lacey-Buek 1st M. gold 6s, due \$25,000 yearly, Jan. 1 1911 to 1925, and \$593,000 Chatt. Iron & Coal Co. 1st M. 6s, due Jan. 1 1926.—V. 91, p. 407.

Spokane (Wash.) Gas & Fuel Co.—Plan.—See Cities

Spokane (Wash.) Gas & Fuel Co.—Plan.—See Cities Service Co. above.—V. 79, p. 2700.

Standard Cordage Co. — Referee's Report Favors Dissolution.—Jerome Hess, who was appointed as referee by the State Supreme Court, on Thursday filed his report favoring the granting of the application to dissolve the company. Compare V. 90, p. 1048.—V. 90, p. 1428.

United States Realty & Improvement Co.—Earnings.— For the quarter ending July 31:

Gross earnings_\$847,194 \$777,031 Int. on deben's_\$150,000 \$166,050 Dividends (1 1/4 %) 202,035 (1) 161,628 Int. on mtges., bills and accts \$169,700 Managem't exp_ 119,345 \$164,783 Surplus____\$206,114 \$189,885

Westchester Lighting Co., New York.—Gross Earnings Tax Decision.—The New York State Court of Appeals recently held (92 N. E. Reporter 230) that, under the amendment of 1907 to the statute (186 of the Tax Law) imposing an annual tax of 5-10 of 1% "upon the gross earnings from

all sources within this State" of "every corporation" "formed for supplying water or gas or for electric or steam heating, lighting or power purposes," the State is entitled to include in "gross earnings" amounts representing "cost of raw materials converted into gas and electric current.

It was contended that, in spite of the amendment, the statute still limits receipts for the purposes of taxation to such as result from the employment of "capital," as distinguished from receipts representing replacement of capital, but it was held that the company was not entitled, under the statute as it now reads, to deduct from gross earnings the amount thereof expended during year for raw material to be converted into gas and electric current. The Court says that the statute provides for taxing "gross earnings from all sources," and adds that this means "all receipts from the employment of capital without deduction," including all which the use of the company's capital originated.—V. 89, p. 103.

Western Gas Improvement Co.—Guaranteed Collateral Notes Offered.—Chas. S. Kidder & Co., 184 La Salle St., Chicago, are placing at par and int. \$100,000 6% guaranteed collateral trust gold notes, dated March 1 1910 and due Sept. 1 1915, but redeemable on any int. date at 101 and int. Prin. and semi-annual int. payable at Central Trust Co. of Illinois, Chicago. Par, \$500 (c*). A circular says:

Illinois, Chicago. Par, \$500 (c*). A circular says:

Organized under laws of Maine. [Incorp. Nov. 11 1908; auth. stock then \$750,000 com. and \$250,000 pref. Par \$100.] Owns all of cap. stock of El Paso Gas & Electric Co. of El Paso, Tex. These notes are a direct obligation of the company and are further secured by the deposit of \$100,000 first pref. 10% cum. capital stock of the El Paso Gas & Electric Co., and are guaranteed, prin. and int., by endorsement on each note by the El Paso Gas & Electric Co. The El Paso Gas & El. Co. has outstanding \$250,000 common stock, \$250,000 6% pref. stock, \$100,000 10% first pref. stock and \$500,000 1st M. 6% bonds, due in 1934 and optional in 1914 (see V. 82, p. 1381; V. 83, p. 754; V. 90, p. 852).

Earnings, El Paso G. & El. Co. (1909 in face of 10% Reduction in Price of Gas) 1906. 1907. 1908. 1909. 1910 (est.).

Gross earnings. \$82,535 \$160,891 \$1777,124 \$178,996 Not stated. Net (after tax.) \$40,850 \$57,119 \$64,668 \$68,101 \$85,000 Gas sold, cu. ft. 44,936,800 73,153,900 88,003,900 95,420,800 115,000,000 The El Paso Gas & Elec. Co. has a charter from the State of Texas authorizing it to operate in the citles of El Paso and Juarez for a term of 50 years from 1904. Has a monopoly of the artificial gas business in these citles under 40-year franchises from 1904, permitting a charge of \$1 50 net per 1,000 cubic feet of gas, but the charge is now only \$1 40 net. The company owns: Two city blocks; electric station, capacity of 50,000 k. w. per month; a new modern coal and duplicate water-gas plant, capacity 500,000 cu. ft. per day; two gas-holders, together containing 260,000 cu. ft.; over 48 miles of mains; 4,178 meters, over 3,180 stoves and 1,302 gas arcs. The business is increasing rapidly and the management estimates the output for 1910 at 115,000,000 cu. ft. The surplus earnings for the last five years have been invested in the property, increasing the already large investment made by the owners in addition to the bonded debt. The management is in the hands of George F. Good

White River Light & Power Co., Noblesville, Ind.—Receiver's Certificates.—Receiver Ralph H. Beaton (appointed July 2 1910 by Circuit Court of Hamilton County) has been authorized by the Court to issue \$100,000 receiver's certificates to provide for the completion of the dam for use in connection with the company's proposed hydro-electric plant.

The company was formerly known as the Noblesville Hydraulic Co. Its capitalization is \$300,000 stock and \$150,000 bonds. Of the bonds \$100,800 have been sold and the remainder pledged as collateral. Coupons in default about \$1,200. Officers prior to receivership: Pres., Elwood W. McGuire of Richmond, Ind.; Vice-Pres., Ralph H. Beaton, Columbus, O.; Sec., J. C. Jones, and Treasurer, W. E. Dunn, Noblesville, Ind. The Noblesville Heat, Light & Power Co. (stock and bonds each \$50,000) is a distinct corporation, with T. C. McReynolds of Kokomo as President.

 $f Wilkes ext{-Barre} \quad f Company. ext{--} Consolidation ext{--} New \quad Bonds.$ This company, mentioned in the report of the Susquehanna Railway, Light & Power Co. as controlled by that corporation (see "Annual Reports" on a preceding page), was incorporated last June under the laws of Pennsylvania, with \$1,500,000 capital stock, all outstanding, and an authorized issue of \$7,500,000 "first & refunding mortgage" 5% bonds, of which \$1,547,300 are outstanding (guaranteed principal and interest by the Susquehanna Railway, Light & Power Co.), covering its entire property, including the plants, franchises, &c., which were acquired outright from the Wilkes-Barre Gas & Electric Co. (compare V. 89, p. 1356), Wilkes-Barre Heat, Light & Motor Co., Anthracite Electric Light, Heat & Power Co., Standard Electric Co. and Union Light & Power Co., all operating in and around Wilkes-Barre, Pa.

The new bonds are dated July 1 1910 and will mature July 1 1960, but are subject to call till 1912 at par and int.; thereafter at 105 and int. Par \$1,000, \$500 and \$100. Int. payable J. & J. at Girard Trust Co., Phila., trustee. Of the authorized issue, \$3,000,000 is reserved to retire the same amount of existing bonds of the Wilkes-Barre Gas & Electric Co. Bonds of the new company, it is stated, were given for the stocks of the old companies. Pres., W. H. Conyngham; Sec., A. S. Minor; Treas., J. N. Thompson. Office, 40 Wall St., New York.

Vilkes-Barre (Pa.) Gas & Electric Co.—Merger.—See Wilkes-Barre Company above.—V. 90, p. 1107.

-William Salomon & Co. have issued a market letter under date of Sept. 8, in which they say: "There seems to be reasonable ground for the belief that the forces which have thus far resulted in moderate improvement will continue to favorably affect the investment market. Underlying conditions which are now developing are of a nature which should create a large surplus of money and low interest rates. The attitude of bankers and business men indicates a general realization of the need for greater conservatism, and the tendency towards expansion of business activity has been in a great measure arrested. The floating supply of standard investment bonds at the present time we believe to be comparatively small, and any substantial increase in the supply of floating capital seeking investment will undoubtedly be reflected in a considerable improvement in prices. It should also be noted that the railroads are apparently not inclined to make large appropriations for new construction, &c. This policy should result in a smaller amount of new issues which the market would be required to absorb."

"'Poor's Manual of Railroads" for 1910 (43rd annual number) is issued. It contains 2,685 pages of text and is about 25% larger than the 1909 edition.

Commercial Times. The

COMMERCIAL EPITOME.

Friday Night, Sept. 9 1910. There has been moderate expansion in the general volume of business. Declines in cotton and other leading staples have had a stimulating influence. Record crops of corn and oats result in general betterment.

LARD has been decidedly slow at a further advance. The light supply and the strong hog situation continue as the chief features. Prime Western 12.90c., Middle Western 12.50@12.60c. Refined has been extremely dull and also stronger. Refined Continent 13.10c., South American 13.75c., Brazil in kegs 14.75c. There has been almost no life in the local speculative market. Trading in the West has been fairly active and prices are higher under buying by packers and shorts, prompted mainly by the strength in hogs and reports of a better cash trade.

DAILY CLOSING PRICES OF LARD FUTURES IN NEW YORK.

Sat. Mon. Tues. Wed. Thurs. Fri
eptember delivery____12.35 Holl- 12.40 12.25 12.45 12.60
anuary delivery____11.05 day. 11.10 11.15 11.19 September delivery___12.35
January delivery____11.05 DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.
Sa. Mon. Tues. Wed. Thurs. Fri.
eptember delivery 12.27 1/4 12.35

September delivery____ 12.25 12.17 ½ 12.27 ½ 12.32 ½ 11.70 11.62 ½ 11.67 ½ 11.70 10.75 10.77 ½ October delivery 12.25
November delivery 11.75
January delivery day.

PORK has been steady at old prices, the meagre stocks being a serious hindrance to business. Mess \$24 50@\$25, family \$25@\$25 50, clear \$22 25@\$23 75. Beef was a fraction stronger at one time, with a fair business, but later receded, with trading moderate. Mess \$15@\$16, packet \$17@\$17 50, family \$19@\$19 50, extra India mess \$30 50@ \$31. Cut meats have been firm, with buyers holding off. Pickled hams, regular, 141/8@151/8c.; pickled bellies, clear, 161/2@17c., pickled ribs 171/2@18c. Tallow has been quiet at an advance to 7% c. for City. Stearines quiet but rather firmer; oleo 11c., lard 13½@14c. Butter quiet but firm on choice grades, which are in small receipt; creamery extras 31c. Cheese has eased off a trifle on indifferent buying; State, whole milk, colored or white, fancy, 15c. Eggs quiet but firmly held; Western firsts 23@24c.
OIL.—Linseed has advanced strongly with fair demand; City, raw, American seed, 94@95c., boiled 95@96c., Cal-

cutta, raw, 97c. Cottonseed has been strong on light supplies and advance in crude; winter 11@12c., summer white 10@12c. Lard has been strong on small offerings and advance in crude material; prime 95c.@\$1 00; No. 1 extra 61@63c. Coconnut strong on scarcity; Cochi 10¾ @11c., Ceylon 9½c. Olive firmly held at 85@90c. Cod firmly held and in good demand; domestic 40@42c.; Newfoundland 43@45c

OFFEE has been fairly active, advancing strongly early in the week, with a partial recession in the late trading. Bullish ideas as to the situation in Brazil, accompanied by a strong statistical position, led to active buying. The spot market has been strong, with demand active and holders in some cases inclined to withdraw offerings. Rio No. 7, 101/4 @103/8c.; Santos No. 4, 111/8@111/4c. Mild grades have been in good demand, especially for local account; fair to good Cucuta, 115/8@12c. Closing prices were as follows:

January ____8.45@8.50 | May _____8.59@8.60 | September __8.20@8.30 | February ___8.49@8.52 | June _____8.60@8.62 | October_____8.25@8.35 | March ____8.54@8.55 | July _____8.62@8.64 | November __8.35@8.40 | April ____8.57@8.59 | August ____8.63@8.64 | December __8.40@8.45

SUGAR.—Raw has been rather easier and fairly active at the decline. Centrifugal, 96-degrees test, 4.36c.; muscovado, 89-degrees test, 3.86c.; molasses, 89-degrees test, 3.61c. Refined was active early, owing to cut prices, but later became quieter. Granulated 5.15c. Teas have been more active in spite of continued firmness. Spices have been firm, with moderate stocks and good demand. firm and in better demand. Hops slow and sparingly offered.

PETROLEUM.—Lower prices failed to stimulate better buying of refined for domestic account, but export business is fair. Refined, barrels, 7.50c.; bulk 4c., cases 10.90c. Gasoline steady; 86 degrees in 100-gallon drums 1834c.; drums \$8 50 extra. Naphtha firm and active; 73 to 76 degrees in 100-gallon drums 163/4c.; drums \$8 50 extra. Spirits of turpentine quiet and rather easier; 741/2c. Rosin quiet and firmer, with \$6 15 asked for common to good strained.

TOBACCO.—The market continues quiet, but greater activity is predicted for the near future and hence holders are firm in their views. It is claimed that manufacturers will be forced to show more interest in the new leaf in a short time. Harvesting of the new crop is making progress and crop reports are generally satisfactory, especially from Connecticut. Cuban tobacco is attracting more attention and Sumatra is being taken by cigar manufacturers for

current needs.
COPPER.—Prices show no change in spite of inactive demand; lake 12 1/8@12 1/8c., electrolytic 12 1/2@12.55c., casting 121/4@123/6c. Lead has been dull but well sustained at 4.40@4.50c. Spelter has been quiet at a further advance; spot 5.40@5.50c. Tin irregular and easier; spot, 35.55@ 35.60c. Iron has been fairly active at times, but prices have not been encouraging. The output continues to diminish. No. 1 Northern \$16@\$16 25, No. 2 Southern \$15 25@\$15 75. Finished goods have been affected by the lower iron prices. A better export business in rails is said to be pending.

COTTON.

Friday Night, Sept. 9 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 95,064 bales, against 86,130 bales last week and 56,579 bales the previous week, making the total receipts since Sept. 1 1910 123,040 bales, against 197,960 bales for the same period of 1909, showing a decrease since Sept. 1 1910 of 74,920 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	17,081	6,017	18,208	11,010	10,453	15,069	77,838
Port Arthur							
Corp. Christi, &c	-555	-===	==			349	349
New Orleans	209	104	62	188	330	269	1,162
Mobile	44	142	198	196	68	84	732
Pensacola							
Jacksonville, &c.		-=1					
Savannah	1,349	1,239	748	4,844	2,352	3,633	14.165
Brunswick							
Charleston	17	3	. 1	3	44	287	355
Georgetown							
Wilmington			7		21	1	29
Norfolk	14	6	75		23	36	154
N'port News, &c.							
New York				200			200
Boston		1					- 1
Baltimore						79	79
Philadelphia							
Total this week	18,714	7.512	19,299	16,441	13,291	19,807	95,064

The following shows the week's total receipts, the total since Sept. 1 1910, and the stocks to-night, compared with last year:

Receipts to	1	1910.	1	909.	Sto	ck.
Sepi. 9.	This week.	Since Sep 1 1910.	This week.	Since Sep 1 1909.	1910.	1909.
Galveston Port Arthur	77,838	102,748	55,051	72,187	54,217	69,325
Corp. Christi, &c. New Orleans	349 1,162		2,368 7,446		15.198	35,166
Mobile Pensacola	7.32		4,554		1,472	7,702
Jacksonville, &c_Savannah	14,165	16,859	55,972	77,107	13,251	63,516
Brunswick Charleston Georgetown	355	407	3,905 11,153		2,021 700	5,410 9,084
Wilmington	29 154		9,690		117	10,464
Newport News, &c New York	200		3,619 38	4.443 185	344 107,404	6,003
Boston Baltimore	79	101	218 128	297 128	1,441	70,889 3,020 2,037
Philadelphia			159	159	545	1,259
Total	95,064	123,040	154,356	197,960	197.525	283,875

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	77,838	55,051	67,539	33,470	73,860	76,689
Pt.Arthur, &c.	349	2.368		148	427	
New Orleans_	1,162	7.446	7.068	4.432		546
Mobile	732				17,727	10,902
		4,554	3,294	1,759	3,808	5.778
Savannah	14,165	55,972	41,060	41.178	33.010	76,697
Brunswick		3.905		3.186	279	4.867
Charleston, &c	355	11,153	4.283	6.429		
Wilmington	29				3,848	11,954
Norfolk		9,690	1,914	6,732	1,842	14,239
	154	3,619	1,851	2.393	1.870	11,713
N'port N., &c		38	155	264	99	107
All others	280	560	1.770	236		
-			1,770	200	2,751	2,186
Total this wk	95.064	154,356	199 094	100 000	100	
Total tills WK-	85,004	134,336	128,934	100,227	139,521	215,738
Since Sept. 1	123.040	197.960	181 165	140 105	212 502	907 100

The exports for the week ending this evening reach a total of 97,794 bales, of which 30,613 were to Great Britain, 14,197 to France and 52,984 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1910:

Exports	Week	ending Expor	Sept. 9 ted to—	1910.	From Se	pt. 1 191 Expor	0 to Sept.	9 1910.
from—	Great Britain.	Fr'nce.	Conti- nent.	Total.	Great Britain	France.	Conti- nent.	Total.
Galveston	13,168		37,921	51,089	13,168	93	37,921	51,182
Port Arthur					-5,100		01,921	01,104
Corp.Chris.,&c								
New Orleans	1,296		- 6,014	7,310	1,296		6,064	7,360
Mobile							5,001	.,000
Pensacola								
Fernandina								
avannah							50	50
Brunswick								
harleston								
Wilmington								
Newport News					**			
New York	14 122	14 105						
Boston	16,133	14,197	5,787	36,117	16,133	14,197	5,787	36,117
Baltimore	16		212	228	16		212	228
hiladelphia			2,150	2,150			2,150	2,150
ortland, Me.				,				
an Francisco							·	
eattle			800	800			800	800
acoma			100	100			100	100
ortland, Ore								
embina -				1 4				
Detroit								
								-
Total	30,613	14,197	52,984	97,794	30,613	14,290	53,084	97,987
otal 1909	9,524	4,892	32,185	46.601	3 14.115	15 307	44,837	

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

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Sept. 9 at-	1						
Бері. в ш—	Great Britain.	France	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Galveston	13,195	623 3,063	347 7,789		664 2,200	2,908 33,928	12,290 20,289
Savannah Charleston Mobile					 150	150	13,251 700 1,322
Norfolk New York Other ports	3,500 50	1,000	1,300 100			6,100	344 101,304
Total 1910	16,745	4,686	9,536	9,450	3,014	43,386	154,139
Total 1909 Total 1908	6,048 15,561	13,250 11,184	26,499 16,278	17,312 15,628	6,388	69,497 65,260	214,378 183,203

Speculation in cotton for future delivery has been on a larger scale and the market has become a much broader affair, the outside public manifesting more interest. The net result of the week's trading is a loss ranging from about 10 points on September to about 30 on May. Early in the week the market was decidedly weaker, and at one time prices were down fully 50 points. Prompted by reports of rains in Texas, in some places amounting to from 1 to 5 inches, the bear crowd made a strong drive at the market. They were also encouraged in part by reports that showers had fallen in the Eastern belt and checked the shedding. On the other hand, poor reports were received from Georgia and Alabama, and the lateness of the crop in many sections caused many to fear serious loss in the event of early frost. Still, the bears were assisted in their attack by houses with Southern connections, who were again selling hedges against the actual cotton bought in the South. The break caused by these combined offerings carried the market down to a level where stop-loss orders were encountered, and these, of course, only quickened the drop. During mid-week there was a temporary rally. While cables were disappointing and crop reports as a rule favorable, including reports of more showers in Texas, there was some bad news from the Mississippi Valley, where weevil damage was said to be growing serious. Moreover, Liverpool reported better spot sales, and it was noted here that a good class of buying developed when prices were near the low levels. Spinners, it was said, were good buyers on the breaks. By some it was claimed that the spinners wanted to avoid a repetition of their experience last season, when a shortage in stocks late in the crop year forced them to pay much higher prices. Hence it was stated that many of them were now anticipating future needs. Following this brief rally, the declining trend was resumed under a renewal of the bear attack, further hedge selling and more liquidation by longs. There was talk of an extension of the time set for curtailment of consumption and this was partly responsible for the increased selling; but the chief influence was the first ginning report from the Census Bureau. Believers in lower prices claimed that this was bearish on the ground that the ginning in Texas was much heavier than last year. Still, others pointed out that the report was really bullish, inasmuch as very little ginning was done in other States, the total ginned being 32,500 bales less than a year ago, showing clearly the lateness of the crop in most of the States. To-day a good part of the loss was recovered. Those who had succeeded in depressing the market early in the week attempted to cover and found the offerings decidedly inadequate to supply their demand, as well as a more active demand from spinners from Liverpool and the South. Shorts were frightened in part by predictions that the hurricane hovering over the West Indies would soon reach this country and seriously damage the cotton crop. In addition, Southern markets were firmer and receipts outside of Texas are small. Mills were reported as buying and talk of further curtailment was ridiculed.

The rates on and off middling, as established Nov. 17 1909 by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows:

Fair ______ c_1.50 on Middling _____ c_ Basis Good mid. tinged c Even Strict mid. fair _____ 1.30 on Strict low. mid _____ 0.25 off Strict mid. tinged ____ 0.15 off Middling fair _____ 1.10 on Low middling _____ 0.60 off (Middling tinged ____ 0.25 off Strict good mid _____ 0.66 on Strict good ord _____ 1.05 off Strict low. Mid.ting 0.60 off Good middling _____ 0.44 on Good ordinary _____ 1.75 off (Low mid. tinged _____ 1.50 off Strict middling _____ 0.22 on Strict g'd mid. tgd_0.35 on Middling stained _____ 0.75 off

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

Sept. 3 to Sept. 9—

Sat. Mon. Tues. Wed. Thurs. Fri. Middling uplands

H. H. 14.25 14.15 14.00 14.00

Sept. 3 to Sept. 9—
Middling uplands

H. H. 14.25

NEW YORK QUOTATIONS FOR 32 YEARS.

The quotations for middling upland at New York on Sept. 9 for each of the past 32 years have been as follows:

Pro Caron of the past 32	
1910_C14.60 1902_C 8.88	1894_c 6.94 1886_c 9.25
140012.0011901	1803 9 19 1998 10 00
1000 8.30 1900 10 12	1892 7.19 188410.88 1891 8.75 188310.12
1000 MADLIXUX	1800
100010.001100/	11XXU 1190/1001 46 mm.
	1XXX 10 44 A0 3
10004	188710.12 1879 12:38

MARKET AND SALES AT NEW YORK.

	Spot Market	Futures Market	Sales	of Spot	and Co	mtract.
i on said	Closed.	Closed.	Spot.	Con- sum'n.	Con-	Total.
Monday Tuesday Wednesday Thursday Friday	HOLIDAY HOLIDAY Quiet, 75 pts. dec Quiet, 16 pts. dec Dull, 15 pts. dec Quiet	Steady	16,740 16,084 600 3,468		4.44 45.4	16,740 16,084 600 3,468
Total		<u>- हे विक्रिन्ट - इन्तरे बर नाजी</u>	36,892	FREE	<u> 49-49-1</u> 1	36,892
33 \$		o this edition	dr ara	il tora	51 60 3	S BESTE

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

1	21	80	54	97	2	Ti	33	TT	38	11	27	H
%eek.	3.34@13.4	12.83@13.28	2.88@13.	12.83@13.26	12.81@13.23	@ I I	2.89@13.	@ 	2.91@13.	11	12.95@13.	(a)
Friday. Sept. 9.	13.37@13.73 13.34@13.54 13.45@13.59 13.65@13.80 13.34@13.80 13.45—13.46 13.49—13.50 13.54—13.55 13.76—13.78	12.92@13.11 13.09—13.10	13.00@13.24 12.90@12.91 @13.03 12.88@13.05 12.88@13.24 12.97—12.99 13.02—13.04 12.92—12.94 13.03—13.04	12.92@13.08 13.06—13.07	12.90@13.05 13.04—13.05	13.07—13.09	$13.02 \oplus 13.33 \ 12.89 \oplus 13.08 \ 12.96 \oplus 13.09 \ 12.99 \oplus 13.15 \ 12.89 \oplus 13.33 \ 13.04 - 13.05 \ 13.07 - 13.08 \ 13.01 - 13.02 \ 13.14 - 13.15$	(a)(b)(c)(d)(d)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)<l< td=""><td>$\frac{12.91 \oplus 13.12}{13.12} \frac{13.00 \oplus 13.15}{13.03} \frac{13.04 \oplus 13.17}{13.16} \frac{12.91 \oplus 13.38}{13.16} \frac{13.16}{13.18} \frac{13.38}{13.18}$</td><td>13.15—13.17</td><td>$13.01 @ 13.05 12.95 @ 13.27 \\ 13.15 — 13.16$</td><td> ⊕ </td></l<>	$\frac{12.91 \oplus 13.12}{13.12} \frac{13.00 \oplus 13.15}{13.03} \frac{13.04 \oplus 13.17}{13.16} \frac{12.91 \oplus 13.38}{13.16} \frac{13.16}{13.18} \frac{13.38}{13.18}$	13.15—13.17	$13.01 @ 13.05 12.95 @ 13.27 \\ 13.15 — 13.16 $	 ⊕
Thursday, Sept. 8.	18.45@13.59 13.54—13.55	12.95@13.28 12.83@13.04 12.85@13.04 12.92@13.11 12.97—12.98 13.02—13.03 12.92—12.93 13.09—13.10	12.92—12.94	12.96@13.26 12.83@13.03 12.87@13.04 12.92@13.08 12.97—12.98 13.01—13.02 12.94—12.95 13.06—13.07	12.93 @13.23 12.81 @13.00 12.85 @13.01 12.90 @13.05 12.95 —12.96 12.99 —13.00 12.92 —12.93 13.04 —13.05	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12.96@13.09 13.01—13.02	 	13.00@13.15 13.03—13.04	$\frac{\text{@}}{13.09 - 13.11} \frac{\text{@}}{13.10 - 13.12} \frac{\text{@}}{13.01 - 13.03}$	$13.16 \oplus 13.27 12.95 \oplus 13.00 13.02 \oplus 13.12 \\ 13.07 - 13.09 13.09 - 13.11 13.01 - 13.03$	(e)
Wednesday, Sept. 7.	13.34 @ 13.54 13.49—13.50	12.83@13.04 13.02—13.03	12.90@12.91 13.02—13.04	12.83 @ 13.03 13.01—13.02	12.81@13.00 12.99—13.00	13.02—13.04	12.89@13.08 13.07—13.08	@ 	12.91@13.12 13.12—13.13	$\frac{-}{13.10-13.12}$	$12.95 @ 13.00 \\ 13.09 — 13.11$	(a)(b)(c)(d)(d)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)(e)<l< td=""></l<>
Tuesday, Sept. 6.	13.37@13.73 13.45—13.46	12.95@13.28 12.97—12.98	13.00@13.24 12.97—12.99	12.96@13.26 12.97—12.98	12.93@13.23 12.95—12.96		13.02@13.33 13.0413.05	@ 	13.08@13.38 13.10—13.12	$\frac{-}{13.09-13.11}$	13.16 @ 13.27 13.07—13.09	 @
Monday, Sept. 5.						HOLI- DAY.					¥	
Saturday, Sept. 3.						HOLI- DAY.	8			i Ç		
•	Sept.— Range Closing	Oct.— Range Closing	Vov.— Range Closing	Dec.— Range Closing	Jan.— Range Closing	Feb.— Range Closing	March—Range Closing	April— Range	May—Range Closing	June— Range Closing	July— Range Closing	August— Range

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.				
	Cantember 0	1910.	1909.	1908.	1907.
	September 9—		781,000	334,000	664,000
	Stock at Liverpoolbales.	299,000			
	Stock at London	6,000	13,000	12,000	29,000
	Stock at Manchester	21,000	49,000	35,000	46,000
	Total Great Britain stocks	326,000	843,000	. 372,000	739,000
		11,000	12,000	25,000	20,000
	Stock at Hamburg				100,000
	Stock at Bremen	46,000	92,000	128,000	
	Stock at Havre	62,000	133,000	62,000	103,000
	Stock at Marseilles	2,000	3,000	4,000	4,000
	Stock at Barcelona	12,000	19,000	16,000	15,000
	Stock at Genoa	4,000	11,000	13,000	18,000
	Stock at Trieste	4,000	4,000	18,000	38,000
	Stock at Illeste	4,000	7,000	10,000	00,000
		4 4 4 4 4 4 4 4	071 000	900 000	909 000
	Total Continental stocks	141,000	274,000	266,000	298,000
	Total European stocks	467,000	1,117,000	647,000	1,037,000
	India cotton affoat for Europe	70,000	49,000	57,000	124,000
		176,638	119,190	164,757	77,218
	Amer. cotton afloat for Europe				
	Egypt, Brazil, &c., afit. for Europe.	23,000	24,000	18,000	
	Stock in Alexandria, Egypt	35,000	41,000	53,000	20,000
	Stock in Bombay, India	394,000	158,000	364,000	485,000
	Stock in U. S. ports	197,525	283,875	248,463	308.857
	Stock in U. S. interior towns	61 006		133,120	101,611
		59	5,619	4,626	12,364
	U. S. exports to-day	99	0,010	4,020	12,002
		101 000	4 004 770	1 400 000	0 107 070
	Total visible supply1	,424,228	1,904,553	1,089,900	2,187,050
	Of the above, totals of American	and oth	er descripti	ons are as	follows:
		i wiid oui	or describe	ono are as	101101101
	American—	010 000	404 400	888 000	KKK 000
	Liverpool stockbales.	216,000	686,000	232,000	555,000
	Manchester stock	16,000	36,000	25,000	43,000
	Continental stock	105,000	236,000	199,000	200,000
	American afloat for Europe	176,638	119,190	164,757	77,218
	U. S. port stocks	197,525	283,875	248,463	308,857
	II S Interior stooks			133,120	101,611
	U. S. Interior stocks	61,006	106,869		
	U. S. exports to-day	59	5,619	4,626	12,364
	Total American	772,228	1,473,553	1,006,966	1,298,050
	East Indian, Brazil, &c				
	Liverpool stock	83,000	95,000	102,000	109,000
	London stock	6 000	13,000	12,000	29,000
	Manchester stock			10,000	
		5,000	13,000		3,000
	Continental stock		38,000	67,000	98,000
	India afloat for Europe	70,000	49,000	57,000	124,000
	Egypt, Brazil, &c., afloat	23,000	24,000	18,000	21,000
					20,000
	Stock in Alexandria, Egypt	35.000	41.000	53.000	
	Stock in Alexandria, Egypt	35,000 394,000	41,000	53,000 364,000	
	Stock in Alexandria, Egypt Stock in Bombay, India	35,000 394,000	158,000	364,000	485,000
	Stock in Bombay, India	394,000	158,000	364,000	485,000
	Stock in Bombay, India Total East India, &c	394,000 652,000	431,000	683,000	485,000 889,000
	Stock in Bombay, India	394,000	158,000	364,000	485,000
	Total East India, &c Total American	394,000 652,000 772,228	158,000 431,000 1,473,553	364,000 683,000 1,006,966	485,000 889,000 1,298,050
	Total East India, &c Total American Total visible supply	394,000 652,000 772,228 1,424,223	158,000 431,000 1,473,553	364,000 683,000 1,006,966	485,000 889,000 1,298,050
	Total East India, &c Total American Total visible supply	394,000 652,000 772,228 1,424,223	158,000 431,000 1,473,553 1,904,553	364,000 683,000 1,006,966 1,689,966	485,000 889,000 1,298,050 2,187,050
	Total East India, &c Total American Total visible supply	394,000 652,000 772,228 1,424,223	158,000 431,000 1,473,553 1,904,553 6.83d.	364,000 683,000 1,006,966 1,689,966 5.47d.	485,000 889,000 1,298,050 2,187,050 7,10d
*	Total East India, &c Total American Total visible supply Middling Upland, Liverpool Middling Upland, New York	394,000 652,000 772,228 1,424,223 8.03d. 14.00c.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c.	485,000 889,000 1,298,050 2,187,050 7,10d 12,80c.
*	Total East India, &c Total American Total visible supply Middling Upland, Liverpool Middling Upland, New York Egypt, Good Brown, Liverpool.	394,000 652,000 772,228 1,424,223 8.03d. 14.00c. 133/4d.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c. 10 3-16d.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c. 8 7-16d.	485,000 889,000 1,298,050 2,187,050 7,10d 12,80c. 11 1-16d.
<	Total East India, &c	394,000 652,000 772,228 1,424,223 8.03d. 14.00c. 1334d. 10.75d.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c. 10 3-16d. 8.35d.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c. 8 7-16d. 8.70d.	485,000 889,000 1,298,050 2,187,050 7,10d 12.80c 11 1-16d 12,00d
*	Total East India, &c	394,000 652,000 772,228 1,424,223 8.03d. 14.00c. 13 34d. 10.75d. 7 1/6 d.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c. 10 3-16d. 8.35d. 6 5-16d.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c. 8 7-16d. 8.70d. 3d.	485,000 889,000 1,298,050 2,187,050 7,10d 12,80c. 11 1-16d.
3	Total East India, &c	394,000 652,000 772,228 1,424,223 8.03d. 14.00c. 1334d. 10.75d. 71/6d.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c. 10 3-16d. 8.35d.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c. 8 7-16d. 8.70d. 3d.	485,000 889,000 1,298,050 2,187,050 7,10d 12.80c 11 1-16d 12,00d
*	Total East India, &c	394,000 652,000 772,228 1,424,223 8.03d. 14.00c. 13 34d. 10.75d. 7 1/6 d.	158,000 431,000 1,473,553 1,904,553 6.83d. 12.75c. 10 3-16d. 8.35d. 6 5-16d.	364,000 683,000 1,006,966 1,689,966 5.47d. 9.40c. 8 7-16d. 8.70d. 3d.	485,000 889,000 1,298,050 2,187,050 7,10d 12,80c. 11 1-16d. 12,00d. 6%d.

Continental imports for the past week have been 15,000 bales.

The above figures for 1910 show a decrease from last week of 46,280 bales, a loss of 480,325 bales from 1909, a decrease of 265,738 bales from 1908, and a decline of 762,822 bales over 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.

		to overheers so represent a toto.							The section
	L'owns.	Reco	Receipts.	Ship	Stocks	Rece	Receipts.	Ship	Stocks
		Week.	Season.	Week.	9.	Week.	Season.	Week.	10.
Rufanla	Alahama	445	470	١.	568	1 057	1.240	894	624
Monteomery	Ald Donne	2.088	2.249	1.166	1.268	1.812	1,971	1,004	1,258
Selma	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	867	206		099	1,574	1,787	1,106	942
Helena	Arkansas	1	•	142	267	73	73	102	2,499
Little Rock.		27	77	435	1,838	168	63	255	1,909
Albany.	Georgia	400	950	133	009	1,200	1,740	907.00	1,040
Athens,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	394	594	220	394	139	120	212	122
Atlanta,		7	17	23	42	020	200	300	18.4
Augusta,		1,541	1,641	244	1,802	13,003	10,101	1,000	₹.
Columbus,		214	384	100	070	107	9 6	100	
Macon,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200	970	070	200	0,110	9,00	100	1 1 2 2 3
Rome,		201	122	net	TOT	0 +	110	1 2	
Louisville,	Kentucky, net	01	011	10	110	1 917	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	843	9 730
Shreveport,	Louisiana	480	2000	180	044	1,014	1,401	7 60	131
Columbus,	Mississippi	24	CT	10	770	110	194	14	222
Greenville,		0	•	200	1,045	911	100	7	
Greenwood,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	190	196	1	262	25.5	11.0	63	
Meridian,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41	47	46	798	26	122	255	2.004
Watcher,	:	1	× ×	67	1.614		20	30	3,563
Vego City	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22	22	267	954	9	9	က	1,584
St Louis	Missouri	368	1.131		491	1,0	1,147	1,111	10,529
Raleigh	North Carolina	13	73			57	63	40	21
Cincinnati.	Ohlo	545	645	671	6,535	429	563	828	10,951
Greenwood,	South Carolina	15	15	265	20	100	CII	40.0	480
Memphis,	Tennessee	301	891	644	4,641	1,014	1,144	2,111	4,100
Nashville,		1019	1 713	103	1 170	041	1 241	928	
Brennam,	Texas	1,012	•	1	242	1 048	1.048		1.023
Clarksville,		2002	004			2004			
Honey Grove		860	860	497	363	3,193	3,193	1,792	1,401
Houston		70.857	90,857		29	52,217		4	
Paris,		2,142	2,142			5,774	12	- 1	
Total 33 towns	1	84.670	108.382	75.705	61,006	90,643	116,175		67,223 106,869
TOTAL DE CO.	00011000000011000000000000000000000000								

The above totals show that the interior stocks have increased during the week 8,965 bales and are to-night 45,863 bales less than at the same time last year. The receipts at all the towns have been 5,973 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:

		810-	I	202
Sept. 9—	Week.	Sept. 1.	Week.	Sept. 1
Via St. Louis	527	1,280	1,111	1,250
Via Cairo		552	242	1,002
			111	111
Vla Rock Island		100		
Via Louisville	324	324	173	228
Via Cincinnati	122	172		40
Via Virginia points		530	420	520
VIA VIIginia points				
Vla other routes, &c	238	254	670	685
Total gross overland	2.324	3.212	2.664	3,836
Deduct Shipments—	-,	7,	,,	
Delluct Surphents -	900		EOE	584
Overland to N. Y., Boston, &c		380	505	
Between interior towns	146	146	173	173
Inland, &c., from South	1,475	2,198	541	1,024
			· ———	
Total to be deducted	1,901	2,724	1,219	1,781
T total not except and	423	488	1.445	2,055
Leaving total net overland*	420	400	1,449	2,000

^{*} Including movement by rail to Canada.

The foregoing shows the week's net overland movement has been 423 bales, against 1,445 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 1,567 bales.

****	910	1	909
In Sight and Spinners' Takipgs. Week. Receipts at ports to Sept. 9 95,064 Net overland to Sept. 9 423 Southern consumption to Sept. 9 28,000	Since Sept. 1. 132,040 488	Week. 154,356 1,445 52,000	Since Sept. 1 197,960 2,055 78,000
Total marketed123,487 Interior stocks in excess8,965	160,528 10,228	207,801 28,420	278,015 23,706
Came into sight during week132,452 Total in sight Sept. 9	170,756	231,221	301,721
North. spinners' takings to Sept. 9 31,619	31,619	18,320	28,265
Movement into sight in previo	us years:		
1908—Sept. 12185,931 190 1907—Sept. 13163,588 190 1906—Sept. 14210,420 190	7—Sept. 13		Bales. 262,542 254,324 337,926 535,266

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 andens	Closing Quotations for Middling Cotton on—									
Week ending Sept. 9.	Sat'day.	Monday. Tuesda		Wed'day.	Thursd'y.	Friday.				
Galveston New Orleans Mobile	1912		13 % 14 %	13 1/8 13 1/2 13 1/8	13 % 13 ¼ 13 ¼	13 3/8 13 3/4				
Savannah Charleston	13 ½ 14 ½ 14		13 ½ 13 ¾ 14	13 5% 13 ½ 13 ½	13 5/8 13 1/2	13 13 ¾ 13 ½				
Wilmington Norfolk Baltimore Philadelphia		HOLI- DAY.	13 ¾ 15 14.50	13 ½ 14 ¼ 14.40	13 ½ 14 ¼ 14.25	13 5/8 14 1/4 14.25				
Augusta Memphis	14 1/4 14 1/4		13 ½ 14 ¼ 14 ¼	13 ½ 14 14 ¼	13 ½ 13 ¾ 14	13 ½ 13 ¾				
Houston	14 %		13 % 13 %	13 3/8 13 3/8	13 3/8 13 1/8	13 ¾ 13 7-16 13 ½				

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:

	Sat'day, Sept. 3.	Monday, Sept. 5.	Tuesday, Sept. 6.	Wed'day, Sept. 7.	Thursd'y, Sept. 8.	Friday, Sept. 9.
September-			19 10- 37	13.0011	19.05.10	10 11 00
Range Closing October—			13.13 —	13.1416	13.0507	13.1126
Range			12.8313	12.7191	12.7690	12.8298
Closing November—				12.9091		
Range			12.80 —	12.8587	12.7678	12.9395
December— Range			12.8412	12.7292	12.7690	12.8398
Closing January— Range	HOLI-	HOLL		12.9091	1.6	
Closing	DAY.	DAY.	12.8990	12.7596 12.9495	12.8586	12.8703 13.0203
Range Cosing			- @ -	12.9900	- @ -	- @ -
March— Range				12.9107		
Closing		,	13.0304	13.0709	12.9900	13.1516
Range Closing			- @ -	@ 13.1214	- @ -	- @ -
May— Range		,		13.0623		The second secon
Closing	* 6	ß	13.1719	13.2223	13.1013	13.2628
Spot		* 0	Easy. Steady.	Easy. Quiet.	Quiet. Steady.	Steady.

EGYPTIAN COTTON CROP.—Mr. Fr. Jac. Andres, Inc., of Boston has the following from Alexandria under various

Aug. 20.—The favorable accounts of the growing crop continue, although on the 18th general fogs were reported throughout the Delta and on the 16th in the Behera Province. Furthermore, the reappearance of the cotton worms in Behera and Dakalieh are causing some apprehensions.

We have the following cables from four of our correspondents in reply to inquiry concerning the crop: Aug. 31—"Crop prospects decidedly worse. Damp weather causing shedding and serious damage. General opinion is that crop is doing well, but, should damage be confirmed, we expect general covering of oversold accounts and rapid advance. Upper Egyptian re, celpts show undesirable staple." Sept. 1—"Slight damage reported, owing to fogs. Very insignificant shedding of bolls." Sept. 1—"Crop prospects are very good." Sept. 2—"Crop is reported damaged by shedding. The general estimate of the crop is 6,500,000. We attach some importance to this report."

WEATHER REPORTS BY TELEGRAPH.—Advices to us by telegraph this evening from the South denote that in the main favorable weather has prevailed during the week. In some sections where moisture was needed beneficial rains have fallen, and elsewhere the crop as a whole is doing well. Picking, favored by the weather, is making good progress, but the movement of cotton to market is as yet quite mod-

Galveston, Texas.—There has been rain on four days during the week, the rainfall reaching sixty-nine hundredths of an inch. The thermometer has averaged 82, the highest being 88 and the lowest 76.

Abilene, Texas.—Rain has fallen on two days the past week, the rainfall reaching one inch and forty hundredths. Thermometer has averaged 82, ranging from 66 to 98.

Brenham, Texas.—There has been light rain on two days during the week, to the extent of six hundredths of an inch. The thermometer has ranged from 74 to 100, averaging 87.

Cuero, Texas.—It has rained on three days of the week, of the week. the rainfall being forty-six hundredths of an inch. Average from 71 to 95. thermometer 85, highest 100, lowest 70.

Dallas, Texas.—There has been heavy rain on one day of the week, the precipitation reaching two inches and fortyeight hundredths. The thermometer has averaged 86, the highest being 102 and the lowest 69.

Henrietta, Texas.—There has been rain on three days during the week, the rainfall reaching forty-five hundredths of The thermometer has averaged 85, ranging from an inch. 67 to 103

Longview, Texas.—There has been rain on one day of the week, the rainfall being thirty hundredths of an inch. thermometer has averaged 87, ranging from 73 to 100.

Luling, Texas.—Dry all the week. The thermometer has ranged from 72 to 99, averaging 86.

Nacogdoches, Texas.—There has been light rain on one day during the week, the precipitation being twenty-three hundredths of an inch. Average thermometer 83, highest 97,

Palestine, Texas.—There has been light rain on one day of the week, the precipitation reaching four hundredths of an inch. The thermometer has averaged 85, the highest being 96 and the lowest 74.

Taylor, Texas.—It has rained lightly on two days of the week, the precipitation being ten hundredths of an inch. Average thermometer 84, highest 96, lowest 72.

Weatherford, Texas.—Rain has fallen on one day of the week, to the extent of sixty-six hundredths of an inch. The thermometer has averaged 84, the highest being 100 and the lowest 68.

Ardmore, Oklahoma.—There has been rain on one day of the week, the rainfall being ninety-five hundredths of an The thermometer has averaged 85, ranging from 67 to 103.

Oklahoma, Oklahoma.—We have had rain on three days the past week, the rainfall being ninety-one hundredths of an inch. The thermometer has averaged 82, ranging from

Alexandria, Louisiana.—It has rained on one day of the week, the precipitation reaching thirty-one hundredths of an inch. The thermometer has ranged from 70 to 98, averaging 84.

New Orleans, Louisiana.—There has been rain on two days the past week. The rainfall reached fifty-nine hundredths of an inch. The thermometer has averaged 85, the highest being 95 and the lowest 75.

Columbus, Mississippi.—We have had no rain during the week. The thermometer has averaged 83, the highest being 99 and the lowest 66.

Vicksburg, Mississippi.—We have had rain on two days the past week, the rainfall being sixty-four hundredths of an inch. The thermometer has ranged from 69 to 92, aver-

Shveveport, Louisiana.—Rain has fallen on two days of the week, the rainfall reaching seventeen hundredths of an inch. The thermometer has averaged 84, ranging from

Eldorado, Arkansas.—We have had rain on three days during the week, the rainfall being twelve hundredths of an The thermometer has ranged from 69 to 95, averaging 82

Fort Smith, Arkansas.—Rain has fallen on two days of the week. The rainfall reached ninety-eight hundredths of an inch. Average thermometer 81, highest 94, lowest 68.

Helena, Arkansas.—Crops look well; there is but very little complaint. First bale received yesterday. It has rained on two days of the week, to the extent of twenty-four hundredths of an inch; more rain in the neighborhood. The thermometer has averaged 81.2, the highest being 93 and the lowest 71.

Little Rock, Arkansas.—There has been rain on two days of the past week, the rainfall reaching one inch and fifty hundredths. The thermometer has averaged 80, ranging from 68 to 92.

Memphis, Tennessee.—Crop late, but is progressing favor-Cotton is beginning to open. There has been rain on two days during the week, the rainfall reaching forty-two hundredths of an inch. Average theremometer 81, highest 94, lowest 70.

Nashville, Tennessee.—Cotton is late in this section. There has been rain on three days during the week, the precipitat ion reaching fifteen hundredths of an inch. The thermometer

has averaged 80, the highest being 91 and the lowest 70.

Mobile, Alabama.—Weather in most sections of the interior hot and dry. Considerable crop deterioration is reported in some sections. Reports spotted and generally less favorable. Cotton picking and movement making slow progress on account of hot weather and late season. Rain has fallen on three days of the past week, the rainfall reaching twenty hundredths of an inch. The thermometer has averaged 85, ranging from 75 to 95.

Montgomery, Alabama.—Fine weather for gathering the crop. It has rained on four days of the week, the precipitation reaching twenty hundredths of an inch. The ther-

mometer has ranged from 71 to 95, averaging 81.

Selma, Alabama.—We have had rain on three days of the past week, the rainfall being one inch and forty hundredths. Average thermometer 80.5, highest 93, lowest 71.

Madison, Florida.—Rain has fallen very lightly on one day

of the week. The thermometer has averaged 83, ranging

Atlanta, Georgia.—There has been rain on two days during the week, the precipitation being twenty-three hundredths of an inch. Average thermometer 81, highest 92 and lowest 69.

Augusta, Georgia.—There has been rain on two days of the week, the precipitation being thirty-four hundredths of an inch. Thermometer has averaged 83, highest being 96 and lowest 71.

Savannah, Georgia.—Rain has fallen on two days of the week, the rainfall reaching thirty hundredths of an inch. The thermometer has averaged 86, ranging from 73 to 99.

Charleston, South Carolina.—Rain has fallen on three days during the week, the rainfall reaching forty-one hundredths of an inch. Average thermometer 84, highest 95, lowest 73.

Greenville, South Carolina.—Rain has fallen on three days of the week, the rainfall being one inch and ten hundredths. The thermometer has averaged 80, the highest being 91 and the lowest 68

Charlotte, North Carolina.—Cotton opening rapidly. have had rain on two days during the week, the rainfall reaching one inch and six hundredths. The thermometer has averaged 79, the highest being 90 and the lowest 68.

Greensboro, North Carolina.—The week's rainfall has been two inches and seventy hundredths, on three days. thermometer has averaged 78, ranging from 65 to 91.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings	18	10.	1909.		
Week and Season	Week.	Season.	Week.	Season.	
Visible supply Sept. 2 Visible supply Sept. 1 American in sight to Sept. 9 Bombay receipts to Sept. 8 Other India ship ts to Sept. 8 Alexandria receipts to Sept. 7 Other supply to Sept. 7*	1,470,508 132,452 6,000 8,000 1,000 3,000		231,221 2,000 6,000 1,000	1,931,022 301,721 2,000 8,000 1,000 3,000	
Total supply	1,620,960	1,684,270	2,143,548	2,246,743	
Deduct— Visible supply Sept. 9	1,424,228	1,424,228	1,904,553	1,904,553	
Total takings to Sept. 9 Of which American Of which other	196,732 154,732 42,000		197,995	342,190 282,190 60,000	

* Embraces receipts in Europe from Brazil. Smyrna, West Indies, &c.

PRODUCTION, COTTON DISTRIBUTION MANUFACTURE.—Our Annual Cotton Crop and Spinners' Report, which we have prepared so many years, we give to-day in the editorial columns of the "Chronicle." The report covers, as usual: (1) Our elaborate compilation of the yield of cotton in the United States for the year ending August 31 1910; (2) an exhaustive history of the cotton-spinning industry of the United States for the same year; (3) a similar review of the production of cotton goods in Europe; (4) complete and detailed statements for a long series of years of the consumption of cotton and the production of cotton goods by the mills of the United States, Great Britain, the Continent, and a briefer notice of the consumption and production of every other minor manufacturing State; (5) elaborate compilations of cotton supply and distribution, besides divers other matters connected with and throwing light upon the yield and uses of the staple—past, present and prospective.

THIS WEEK'S ISSUE OF THE "CHRONICLE" contains our annual "Cotton Crop Review" and in this connection we publish the cards of a number of the leading dry goods commission merchants and mill selling-agents in the country. Those represented are-

WOODWARD, BALDWIN & CO.,
FLEITMANN & CO.,
CATLIN & CO.,
L. F. DOMMERICH & CO.,
WILLIAM ISELIN & CO.,
WILLIAM WHITMAN & CO.,
BLISS, FABYAN & CO.,
TEXTILE COMMISSION CO.,
FAULKNER, PAGE & CO.

The business cards also of a large number of representative cotton commission and brokerage houses of New York and other cities will be found in the paper.

INDIA COTTON MOVEMENT FROM ALL PORTS. The receipts of cotton at Bombay and the shipments from all India ports for the week and for the season from Sept. 1 for three years have been as follows:

Sept. 8.	19	10.	19	009.	1908.		
Receipts at-	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.	
Bombay	6,000	6,000	2,000	2,000	3,000	5,000	

Exports		For the	Week.		Since September 1.					
from—	Great Britain.	Conti- nent.	Japan &China	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.		
Bombay—										
1910		17,000	7,000	24.000		17,000	7,000	24.000		
1909	1,000	1,000		2,000	1,000	4,000		5,000		
1908		6,000		6,000		12,000		13,000		
Calcutta—								,		
1910		1,000		1,000		1,000		1,000		
1909										
1908		1,000		1,000		1,000		1,000		
Aadras—										
1910										
1909		1,000		1,000		1,000		1,000		
1908		2,000		2,000		2,000		2,000		
All others					2					
1910		7,000		7,000		7,000		7,000		
1909		5,000		5,000		7,000		7,000		
1908		7,000		7,000		10,000		10,000		
Total all—										
1910		05 000	7 000	00 000		05 000	= 000			
1909	1,000	25,000	7,000	32,000	-3-555	25,000		32,000		
1909	1,000	7,000		8,000	1,000	12,000		13,000		
1900	·I	16,000		16,000		25,000	1,000	26,00		

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is firm for both yarns shirtings. Merchants are not willing to pay present prices. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison:

				19	10.				1909.							
		2s Co Twist			ngs,	os. Si com finesi	non	Cot'n Mid. Upl's	1	32s Co Twist			ngs,	bs. S com fines	mon	Cot'n Mid. Upl's
J uly	d.		d.	8.	d.		8. d.	d.	d.		d.	s.	d.		s. d.	d.
22	10 %	@	111/			@10		7.97		@	95/8			@9	2	6.48
29 Aug	10%	@	111/4	5	6	@10	7	8.16	9 1/8	@	97/8	4	103	6 @9	3	6.73
5 .	10%	@	111/4		6	@10	7	8.07	9	@	95%	4	10	@9	2	6.69
	10%	(a)	113/8		6		71/2			@	95/8		10	@9	2	6.72
	10%	@	113/8		6 :		71/2			@	984			609	3	6 67
26 Sept	10%	@	111/2	5	61/2	@10	8	8.14	9 3-1	6 @	978	4	11	@9	.4	6.73
2	10%	@	111/4	5	6	@10	8	7.97	9 5-1	6 @	10	5	0	@9	- 5 ··	6.88
9	101/2	(0)	1134	15	51	@10	736	8.03	9 7-1	6 @	10 1/8		. 1	@9		6.83

AMOUNT IN SIGHT.—Supplementary to our Annual Cotton Crop Report, and at the request of a number of readers, we give below a table showing the amount of cotton which came into sight during each month of the cotton season 1909-10. For purposes of comparison similar results for the three preceding years are appended.

Months.	1909-10.	1908-09.	1907-08.	1906-07.
September	1.427.506	1,276,257	868,888	1,019,761
October	2,485,095	2,466,322	1.807.538	2,301,208
November	1.923.771	2,542,850	1,921,462	2,368,003
December	1,333,084	2.284.139	2,003,975	2,219,638
January	866,870	1,434,091	1.554.094	1,751,608
February	534,429		969,101	1,200,056
March	509,011	718,419		
April			467,218	589,157
May				
June	249,431			244.842
July				
August	278,643			
Additions_a	9,710		k37,098	
				10 770 700

-10,650,961,3828,846,3581,829,3550,760a "Additions" include all corrections in port receipts and overland made at the close of the season, as well as the excess in Southern consumption as shown by the actual results. This total is increased or decreased by interior town stocks. k Deductions.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 97,794 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

1	$Total\ bales.$
١	NEW YORK-To Liverpool-Sept. 2—Baltic, 9,900; Caronia, 3,014
١	upland, 19 foreign 12,933
١	To Manchester—Sept. 2—Calderon, 2,450
١	To Hull—Sept. 7—Idaho, 750
١	To Hun Sept. 1 Idano, 100
١	To Havre—Sept. 3—Chicago, 25 Sea Island.—Sept. 6—St.
١	Andrew, 14,172 14,197 To Bremen—Sept. 7—Prinz Friedrich Wilhelm, 5,537 5,537 To Antwerp—Sept. 2—Vaderland, 200 200
ı	To Bremen—Sept. 7—Prinz Friedrich Wilhelm, 5,537
1	
١	To Barcelona—Sept. 6—Montevideo, 50
	GALVESTON—To Liverpool—Sept. 1—Median, 13,168
	To Bremen—Sept. 1—Inkum, 13,993—Sept. 3—Durendart,
	8,99422,987
	To Hamburg—Sept. 2—Corrientes, 1,599
1	To Barcelona—Sept. 2—Richmond, 1,500. Sept. 7—Sicilia,
	5.200 6,700
1	To Genoa—Sept. 2—Richmond, 4,435 Sept. 7—Sicilia, 2,200 6,635
	NEW ORLEANS—To Liverpool—Sept. 6—Civilian, 1,296———— 1,296
	To Bremen—Sept. 3—Oxonian, 5,744
	To Antwerp—Sept. 3—Tremont, 111
	To Barcelona—Sept. 8—Pio IX., 59
	To Trieste—Sept. 6—Marianne, 100
	BOSTON—To Liverpool—Sept. 5—Cymric, 16————————————————————————————————————
	To St. John—Sept. 1—Calvin Austin, 102—Sept. 3—Calvin Austin, 110
	Austin, 110 212
	BALTIMORE—To Bremen—Sept. 7—Chemnitz, 2,150 2,150
	SAN FRANCISCO—To Japan—Sept. 6—Nippon Maru, 800 800
	SEATTLE—To Japan—Sept. 3—Ning Chow, 100 100
	T
	Total97,794

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.
Sales of the weekbales_ 22,000	26,000	8.000	52,000
Of which speculators took 1,000		6,000	1,000
Of which exporters took	1,000	5,000	1,000
Sales, American 17,000	17,000	41,000	44.000
Actual export 9,000	19,000	1,000	1,000
Forwarded 40,000	34,000	39,000	62,000
Total stock—Estimated357,000	326,000	331,000	299,000
Of which American263,000	235,000	244,000	216,000
Total imports of the week 16,000	22,000	29,000	30,000
Of which American 7,000	12,000	18,000	23,000
Amount afloat 35,000	51,000	54,000	67,000
Of which American 13,000	32,000	33,000	41,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Spot. Saturday.		Tuesday.	%ednesday.	Thursday.	Friday.
Market 12:15 P. M.	Quiet.	Good demand.	Good demand.	Good demand.	Irregu- lar.	Quieter.
Mid.Upl'ds	7.93	7.93	7.93	7.86	7.86	8.03
Sales Spec.&exp.	7,000 400	10,000 600	10,000 500	12,000 500	12,000 500	6,000 500
Futures. Market } opened }	Quiet at 1@2 pts. decline.	Quiet, unch. to 2 pts. decline.	Steady at 2½@4 pts. dec.	Steady at 7@9½ pts. dec.	Irreg. at 6@8 pts. advance.	St'y, unch. to 3 pts. advance.
Market }	Quiet, ½pt. adv. to 3½ pts. dec.		Irreg. at 2 pts. adv.to 4½ pt.dec.	11@121/2	Quiet at 1 pt. dec. to 7 ½ pt.adv.	Steady at 2½@25 pts. adv.

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 59 means 7 59-100d.

Sept. 3	S	at.	Mo	on.	Tu	es.	W	ed.	Thu	urs.	F	ri.
Sept. 9.	12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.	
Sept SepOct_ OctNov_ NovDec. DecJan_ JanFeb_ FebMch. MchApr. AprMay. May-June		7 59 7 22 7 10 7 03 ½ 7 01 7 00 ½ 7 00 ½ 7 01 7 01 7 01		04 98 95 ½ 95 95 95 ½ 95 ½	59 16 ½ 03 ½ 97 ½ 95 95 95 ½ 95 ½ 95 ½	00 93 ½ 91 91 91 91 91	06 92 ½ 86 83 ½ 83 ½ 83 ½ 83 ½ 84 ½	87 ½ 82 79 ½ 79 ½ 79 ½ 80	06 ½ 92 ½ 87 84 84	87 ½ 82 79 79 79 79 ½ 80	88 ½ 82 78 ½ 78 ½ 78 ½ 79 79	92 86 83 82 ½

BREADSTUFFS.

Friday, Sept. 9 1910. There was much irregularity and unsettlement in the flour market during the week under review. Practically every one concerned has seemed inclined to grumble over existing conditions, but distributers and wholesale bakers were especially dissatisfied. Most of these were inclined to

keep out of the market or make lower bids, claiming that mill agents have not accorded them equitable treatment. In other words, they contend that millers or their agents have failed to reduce flour prices in keeping with the decline in wheat values. Owing to the large receipts of wheat and the big increases in available supplies, striking weakness prevailed in speculative wheat contracts; but many mill representatives insist that prime cash wheat, and especially hard varieties, have not fallen so much as the future deliveries. Nevertheless, buyers are disappointed, and hence it is exceedingly difficult to make noteworthy sales without making material concessions, which nearly all receivers have refused to do. They argue that the time is drawing near when large distributers and bakers will need to provide for their fall and winter requirements.

In the wheat market conspicuous weakness and unsettlement were prominent features. Much of the time, and especially early in the week, offerings were decidedly heavy, sellers being numerous and bold. On the other hand, buyers were scarce and timid, and consequently prices fell sharply. Liberal selling orders came from nearly all quarters, including liquidation by tired and discouraged longs and also bear hammering, as well as free hedging against the fairly heavy primary receipts and notably in the Northwest and the big accumulation in available stocks. As a result, it was only natural that the distant contracts should fall much more rapidly than the cash grain or September deliveries. In other words, December and May had been selling at what was considered a big premium, thus making it profitable to carry cash wheat in elevators against sales of December or May. The high premium also looked decidedly attractive to those speculators who are expecting a further break. In addition it likewise served to restrict buying by most conservative dealers. In view of the facts described, it was small wonder that pronounced depression obtained, and particularly as there was only a moderate, if not slow, milling and export business. In fact, the export inquiry has been surprisingly quiet, although it was alleged that French importers had contracted for a decidedly large quantity on the Pacific Coast, possibly as much as 500,000 bushels, for various forward deliveries. It was also stated that exporters had bought moderately of soft red winter here and for shipment via Baltimore and Philadelphia.

Unquestionably, the most potent influence for depression was the remarkably favorable weather that prevailed practically all over the country during the holiday interval, but more particularly in the corn belt. Then, too, cable advices were discouraging, European markets, and particularly on the Continent, being influenced by the heavy world's shipments largely brought about by huge contributions by Russia and the Danube. As a result, there was a big increase in the quantity on passage headed for Continental ports, but on the other hand there was a reduction in the quantity destined for the United Kingdom. Selling was accelerated in part by continued favorable threshing returns from the Northwest, the yield in many places proving greater than expected, and hence estimates as to the production were raised, and notably in Minnesota and South Dakota. The downward trend was arrested temporarily by the surprisingly small increase in the world's available supply, 767,000 bushels, whereas a year ago it increased 4,563,000 bushels. To-day there was further weakness. The official crop report was considered fairly favorable, suggesting a spring-wheat crop of about 215,000,000 bushels and a grand total of 673,294,000 bushels. Cable advices were discouraging, foreign markets being depressed by the huge estimated world's weekly exports, possibly 17,000,000 bushels.

DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK.

		0	145	, ,,	4 450	
No. 2 red winter	Sat. Mon. 106 5% 106 5% Holl- 110 5% day.	Tues. 106 105 3/8 108 7/8	Wed. 104 ½ 104 ½ 108 ¼	Thurs.	Fri. 104 ½ 104 ½ 107 5	1
		/-	/2	/8	/	•

DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO. September delivery in elevator 98 % 96 % 96 ½ 95 % 96 ½ 95 % December delivery in elevator 103 ¼ Holl- 101 % 100 ½ 100 % 100 % 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 ½ 106 %

Prices for Indian corn fell to a lower plane during the past week. This created no surprise, as practically all conservative and well-informed dealers had fully counted on a decline, provided the weather remained favorable over the holiday interval, and it certainly turned out to have been remarkably fine. Consequently it was believed that farmers would feel more willing to part with their reserves. Hence receipts at primary points continued on a fairly large scale. Some dealers declare they look for a still bigger movement provided the weather continues fine. Today the market was unsettled and feverish. There was a temporary decline, owing to the favorable official crop report, which suggested a yield a little in excess of 3,000,000,000 bushels, against 2,772,376,000 bushels last year. Barring frost, this is expected to be the biggest crop on record. Afterwards there was a stronger trend on fear of frost damage, as there was light or killing frost in the Dakotas and the cold wave was said to be moving south toward the corn belt.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NE W YORK. Sat. Mon. Tues: Wed. Th urs. Frt.
65 14 65 14 65 14 65 14 66 14 66 14 65 14 64 14 64 14 64 14 66 Cash corn September delivery in elevator 66 %
December delivery in elevator 65 %
May delivery in elevator

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO. Sat. Mon. Tues. Wed. Thurs. Fri.
September delivery in elevator......58 % 57 ½ 57 ½ 57 ½
December delivery in elevator.....57 ½ HoliMay delivery in elevator......60 % day. 58 % 58 % 59 59 ½

Oats again fell to a lower level early this week. Buyers were still scarce and timid while offerings continued on a large scale, which was by no means surprising as there seemed to be a striking preponderance of depressing influences. Doubtless the most potent influence was the remarkably favorable weather in the corn belt over the holiday interval. Instead of frost, as some had apprehended, the temperature was decidedly high, and hence the corn crop made good progress. Then the receipts of oats at primary points were still fairly large, and consequently there was another big addition to the visible supply, 3,609,000 bushels, making the total about 8,000,000 bushels larger than a year ago. Advices from Chicago suggested that stocks of oats in private as well as public stores and elevators had become so heavy as to compel free shipments via the lakes to Buffalo. At the decline Western shippers have reported a more satisfactory business. To-day there was rather more steadiness and a small rally, partly in sympathy with corn.

DAILY CLOSING PRICES OF OATS IN NEW YORK.	
Sat. Mon. Tues. Wed. Thurs Fri	!. ! 1/6
No. 2 white 39 day. 39 $38 \frac{1}{2} \cdot 39 \frac{1}{2} \cdot 38 \frac{1}{2} \cdot 39 \frac{1}{2}$	1/2
DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO	
September delivery in elevator 33 1/4 32 1/8 32 1/4 32	i. 2 3/8
December delivery in elevator36 % Holi- 35 % 35 ¼ 34 % 35	5 %
May delivery in elevator $38\frac{1}{2}$ day. $38\frac{1}{2}$ $38\frac{1}{8}$ $37\frac{1}{8}$ $37\frac{1}{8}$	7 1/8
The following are closing quotations:	
FLOUR.	
Winter, low grades\$3 00@\$4 00 Kansas straights, sack_\$4 90@\$5	00
Winter patents 5 15@ 5 25 Kansas clears, sacks 4 00@ 4 Winter straights 4 50@ 4 75 City patents	20
Winter straights 4 50 @ 4 75 City patents @ 4 10 @ 4 25 Rye flour 4 10 @ 4	40
Spring patents 3 50 @ 5 75 Granam nour 3 85 @ 4	00
Spring straights 5 00@ 5 25 Corn meal, kiln dried 3 50 Spring clears 4 50@ 4 65	
GRAIN.	
Wheat, per bushel— Corn, per bushel— Cent.	
N. Spring, No. 1\$1 21 58 No. 2 mixedelev. 65	5/8
N. Spring, No. 2 1 19 % No. 2 mixedf.o.b. Nomin Red winter, No. 2 1 04 ¼ No. 2 whitef.o.b. Nomin	
Hard winter, No. 2 1 06 ¼ Rye, per bushel—	141
Oats, per bushel, new— Cents. No. 2 Westernf.o.b. Noming Standards State and Jersey Noming Noming State and Jersey	
Standards 38 State and Jersey Noming No. 2 white Barley—Malting 73@75	
No. 3 white 37 ½ Feeding, c.l.f., N. Y_ Nomin	
AGRICULTURAL DEPARTMENT'S REPORT O	N

CEREAL CROPS, ETC., TO SEPT. 1.—The Agricultural Department issued on the 8th inst. its report on the cereal crops for the month of August as follows:

crops for the month of August as follows:

The Crop Reporting Board of the Bureau of Statistics of the United States Department of Agriculture estimates, from the reports of the correspondents and agents of the Bureau, as follows:

The average condition of corn on Sept. 1 was 78.2, as compared with 79.3 last month, 74.6 on Sept. 1 1909, 79.4 on Sept. 1 1908 and 79.5 the 10-year average on Sept. 1.

The average condition of spring wheat when harvested was 63.1, as compared with 61 last month, 88.6 when harvested in 1909, 77.6 in 1908 and a 10-year average when harvested of 78.

The average condition of barley when harvested was 69.8, against 70 last month, 80.5 when harvested in 1909, 81.2 in 1908 and a 10-year average when harvested of 83.1.

The average condition of the oats crop when harvested was 83.3, against 81.5 last month, 83.8 when harvested in 1909, 69.7 in 1908 and a 10-year average when harvested of 79.5.

Buckwheat.—The average condition of buckwheat on Sept. 1 was 82.3, against 87.9 last month, 81.1 on Sept. 1 1909, 87.8 in 1908 and a 10-year average on Sept. 1 of 87.

Potatoes.—The average condition of white potatoes on Sept. 1 was 70.5, against 75.8 last month, 80.9 on Sept. 1 1909, 73.7 in 1908 and a 10-year average on Sept. 1 of 79.8.

Tobacco.—The average condition of tobacco on Sept. 1 was 77.7, against 78.5 last month, 80.2 on Sept. 1 1909, 84.3 in 1908 and a 10-year average on Sept. 1 of 82.3. The condition on Sept. 1 in important States was: Kentucky, 76; North Carolina, 73, Virginia, 86; Ohio, 70; Pennsylvania, 90; Tennessee, 82; Wiscorsin, 69; South Carolina, 74; Connecticut, 96; Florida, 86.

Flaxseed.—The average condition of flaxseed on Sept. 1 was 48.3, against

Tennessee, 82; Wiscorsin, 69; South Carolina, 74; Connecticut, 96; Florida, 86.

Flaxseed.—The average condition of flaxseed on Sept. 1 was 48.3, against 51.7 last month, 88.9 on Sept. 1 1909, 82.5 in 1908 and a 7-year average on Sept. 1 of 86.6.

Apples.—The average condition of apples on Sept. 1 was 46.8, against 47.8 last month, 44.5 on Sept. 1 1909, 52.1 in 1908 and a 10-year average on Sept. 1 of 54.7.

Rice.—The average condition of the rice crop on Sept. 1 was 88.8, as compared with 87.6 last month, 84.7 on Sept. 1 1909, 93.5 on Sept. 1 1908 and 88.4 the 10-year average condition on Sept. 1.

Hay.—The preliminary estimate of the yield per acre of hay is 1.34 tons, as compared with 1.42 as finally estimated in 1909, 1.52 tons in 1908 and a 10-year average of 1.44 tons. A total production of 60,116,000 tons is thus indicated, as compared with 64,938,000 tons finally estimated in 1909. The average quality is 92.5, against 93 last year and a 10-year average The average quality is 92.5, against 93 last year and a 10-year average of 90.8.

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 lbs.	bush.48lbs.	bu.56 lbs.
Chicago	189,482	928,400	3.164.500	3,538,200		20,000
Milwaukee	61,425				302,900	509.990
Duluth	12,390				300,795	
Minneapolis_		3,111,160				64,250
Toledo		232,000				5,000
Detroit	10,480	77,990				3,000
Cleveland	757	23,459				
St. Louis	63,300		420,200		0.000	77700
Peoria	36,500				9,800	4,400
Kansas City.	00,000			185,600	29,000	10,792
ixansas City.		1,248,100	433,200	82,300		
Total wk.'10	374,334	7.796.976	5.114.989	6,168,511	1,335,155	621.768
Samewk, '09	479,083			4.474.349	1.572.191	172,120
Same wk. '08	400,581	5.058.927	2.773.144	4,871,569	2.949.681	248,552
200 to 1 15	200,002	0,000,021	2,110,111	4,011,000	2,010,001	240,002
Since Aug. 1	71.1	11.	11.	1 1.1.1	1, 11 1,	AAT AT
1910	1,771.822	44.266.419	16,984,079	40.966.788	3.856.714	978,432
1909	2.178.417	29.044.010		25.386.277	3.352.733	595.480
1908	1,956,620		12.895.391	21.210.044	7.038.866	818.705

Total receipts of flour and grain at the seaboard ports for the week ended Sept. 3 1910 follow:

**	Flour,	Wheat,	Corn,	Oats,	Barley, bush.	Rye, bush.
Receipts at-	bbls.	bush.	bush.	bush.		25,300
New York	161,280	407,800	81,725	751,825	6,375	
Boston	38.074	3.000	14,040	123,429		1,115
Philadelphia	69,196	215.771	29.000	219,778	13,000	
Baltimore	61,431	319,049	89,120	359.969	1,164	4,313
Richmond	4,018	41,652	59,232	115,180		4,964
New Orleans *	26.842	2,400	200,600	61,000		
Newport News			47,143			
Galveston		18,000				
Mobile	3,150		6,040			
Montreal	20,790	619,109	70,109	30,790	33,193	
Total week 1910	384.781	1,626,781	597.009	1.661.971	53,732	35.692
Since Jan. 1 1910_11			27.808.225	33,498,473	2207,767	521.782
					12.077	10.696
Week 1909					4243,216	657.305
Since Jan. 1 1909_ 9	9,919,129	49,673,335	30,118,115	31,335,769	4240,210	001,000

* 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 Sept. 3 1910 are shown in the annexed statement:

CHUILE OCHO.	OTOIO	COLO DELO	** ** ***	CIIC WILLIAM	2100		
- G .c-P	Wheat,	Corn,	Flour,	Oats,	Rye,	Barley,	Peas,
Exports from-	bush.	bush.	bbls.	bush.	bush.	bush.	bush.
New York	40,165	14,037	54,130	750		19,603	419
Boston	7,839		12,851				
Philadelphia	112,000		14,000				
Baltimore	244,800	2,060	18,451				
New Orleans		56,000	16,000	1,600			
Newport News		47,143					
Galveston			5,000				
Mobile		6,040	3,150				
Montreal	475,000	83,000	27;000	300		29,382	
						40.005	410
Total week	879,804		150,582			48,985	419
Week 1909	2,178,007	111,829	194,885	9,546	4,216		183

Week 1909_____2,178,007 111,829 194,885 9,546 4,216 ____ 183

The destination of these exports for the week and since
July 1 1910 is as below:

July 1 1310 is as ber	OW.				
F	lour	W	Wheat		rn
	Since		Since		Since
Week	July 1	Week	July 1	Week	July 1
Exports for week and Sept. 3.	1910.	Sept. 3.	1910.	Sept. 3.	1910.
since July 1 to— bbls.		bush.	bush.	bush.	bush.
United Kingdom 67,437	434,567	358,839	4,414,237	83,000	564,428
Continent 29,423	183,848	513,230	1,800,283	47,143	211,984
Sou. & Cent. Amer_ 25,390	179,187	7,735	65,778	30,140	912,165
West Indies 16,632	193,658			47,997	258,751
Brit. Nor. Am. Cols. 3,000	15,994				4,000
Other Countries 8,700	30,820		5,000		5,000
Total: 150 500	1,038,074	879.804	6,285,298	208,280	1,956,347
Total150,582	1,000,074	019,004	0,200,290	200,200	1 105 504

Total 1909 194,885 1,142,369 2,178,007 12,110,755 111,829 1,125,594

The world's shipments of wheat and corn for the week ending Sept. 3 1910 and since July 1 1910 and 1909 are shown in the following:

	Wheat.			Corn.			
	19	10.	1909.	19	10.	1909.	
Exports.	Week Sept. 3.	Since July 1.	Since July 1.	Week Sept. 3.	Since July 1.	Since July 1.	
North Amer. Russian	Bushels. 1,952,000 5,232,000	Bushels. 12,674,000 35,968,000	Bushels. 19,524,000 24,096,000		Bushels. 2,524,000 2,175,000	Bushels. 1,091,000 4.795,000	
Argentine Danubian	920,000 4,176,000	10,536,000 17,968,000	10,648,000 6,248,000	2,890,000	29,659,000 8,196,000	32,489,000 5,898,000	
Indian Australian Oth. countrs	392,000 448,000 256,000	12,880,000 4,808,000 1,008,000	17,936,000 1,340,000 1,704,000				
Total	13376000	95,842,000	81,496,000	3,353,000	42,554,000	44,273,000	

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

	Wheat.				Corn.	
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent.	Total.
Sept. 3 1910 Aug. 27 1910						Bushels. 20,876,000 21,165,000
Sept. 4 1909	15,672,000 15,040,000	13,432,000 14,160,000	29,104,000 29,200,000	7,337,000 6,460,000	11,570,000 4,250,000	18,907,000 10,710,000 10,720,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Sept. 3 1910, was as follows:

	AMERICA	AN GRAIN	STOCKS.		
	Wheat.	Corn,	Oats.	Rue.	Barley.
	bush.	bush.	bush.	bush.	bush.
New York	941,000	215,000	725,000	6,000	80,000
" afloat			,,,	13,000	
Boston	26,000	24,000	3.000	20,000	
Philadelphia	433,000	-1,000	124,000		
Baltimore	1,606,000	145.000	771,000	21,000	1,000
New Orleans	11,000	232,000	163,000	21,000	1,000
Galveston	125,000	8.000	200,000		
Buffalo	1,441,000	210,000	484,000	5,000	58,000
Toledo	1,593,000	35,000	591,000	16,000	
Detroit	258,000	145,000	152,000	17,000	
Chicago	5.932.000	74,000	6,925,000	10,000	
Milwaukee	399,000	106,000	296,000	5,000	36.000
Duluth	2,327,000	23,000	768.000	63.000	501,000
Minneapolis	3,106,000	25,000	1.146,000	9,000	195,000
St. Louis	1,833,000	95,000	749,000	6.000	11,000
Kansas City	4,123,000	349,000	205,000	0,000	
Peorla	10,000	34,000	2,036,000	1,000	
Indianapolis	735,000	96,000			
On Lakes	919,000	884,000	703,000		40.000
On Canal and River	637,000	50,000	93,000		46,000
On Canar and Idver	037,000	00,000	93,000		
Total Sept. 3 19102	6 452 000	2,750,000	16,260,000	179.000	000,000
Total Aug. 27 19102		2,165,000	12,551,000	172,000	928,000
Total Sept. 4 1909		1,868,000	7,382,000	232,000	786,000
10th Dept. 4 1303			0 -00 00000-0000	239,000	707,000
	CANADI		STOCKS.		
	Wheat,	Corn,	Oats,	Rye,	Barley,
	bush.	bush.	bush.	bush.	bush.
Montreal	520,000	21,000	300,000		60,000
Fort William	818,000				
Port Arthur	525,000				
Other Canadian	121,000				
			-		
Total Sept. 3 1910	1,984,000	21,000	300,000		60,000
Total Aug. 27 1910		82,000			68,000
Total Sept. 4 1909	849,000	44,000	468,000		62,000
		SUMMARY		CH IN LINE	727
	Wheat.	Corn.		Rye.	Barley.
	bush.	bush.	bush.	bush.	bush.
American		2,750,000	16,260,000		
Canadian		21,000	300,000	5.000	928,000
· · · · · · · · · · · · · · · · · · ·	2,002,000	21,000	000,000		60,000
Total Sept. 3 1910	28.436.000	2,771,000	16,560,000	172,000	000 000
Total Aug. 29 19102	7.639.000	2,247,000	12,937,000	232,000	989,000
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	~ , ~ , · · · · · · · · · · · · · · · ·	~~,001,000	E 202,000	854.000

THE DRY GOODS TRADE.

New York, Friday Night, Sept. 9 1910. General conditions in the market this week have shown little signs of disturbance. The holiday on Monday inter-rupted business somewhat, but in the aggregate the total for the five days' trading is estimated to reach about the same volume as that of the full week preceding. The demand for current supplies is the main support of the market in most divisions; varying advices coming to hand from distributing centres and reports from handlers of commercial paper indicate that, as a whole, the stocks held by jobbers throughout the country are unusually low for the time of year. This condition, while it still fails, however. to stimulate jobbers into activity in providing for other than near requirements, forces a constant demand of fair proportions and insistent requests for speedy fulfillment of existing and new orders. It also keeps the primary market in generally clean condition and is a support to the prevailing range of prices, with very few exceptions. With the elimination of the disturbing factor of the August "corner" from the cotton market, there is a disposition to regard the raw material situation as less disturbing and there have been reports coming to hand of contemplated resumption of work in certain directions by manufacturers. Such action is generally deprecated by sellers here until buyers evince abandonment to some extent, at least, of their present very conservative policy. It is probable, therefore, that, for this month at any rate, the curtailment in the production of cotton and woolen goods will continue pronounced. At Fall River there has been some increase in production, and with converters in some instances re-selling, mills have on some makes of print cloth yarn fabrics made concessions from prices ruling a week ago. This is pointed to as an instance of what might follow increased production in other lines. Some improvement is noted in the woolen and worsted goods division, with dress goods favorably affected, so far as the demand is concerned, by the settlement of the cloakmakers' strike. Piece silks continue in good request for fall, and new prices named for spring business show a steady market.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for week ending Sept. 3 were 6,103 pkgs.

	1	910		
		Since		Since
New York to Sept. 3-	Week.	Jan. 1.	Week.	Jan. 1.
Great Britain	. 11	1,437	6	1,115
Other Europe	. 1	659	4	762
China	4,657	54,118	3	148,342
India		9,483		11,173
Arabia		8,360		20,206
Africa		4,347	344	11,098
West Indies	601	19,569	820	28,801
Mexico	. 7	1,366	11	1,117
Central America	270	8,057	110	9,550
South America	. 369	32,243	579	36,043
South America Other countries	187	31,352	167	12,671
Total	6,103	170,991	2,044	280,878

The value of these New York exports since Jan. 1 has been

\$11,756,100 in 1910, against \$15,027,629 in 1909. All coarse cotton goods are without material change in price, sellers holding firmly to previous quotations. The demand for brown sheetings and drills has again been moderate and up to about late average for ducks, denims and tickings. Buying is almost entirely for near requirements and stocks held in first hands are scanty in the aggregate and quite cleaned up in a number of directions. Bleached cottons are quiet but firm, as it has been intimated that there will be no decline in leading makes from present prices, which are guaranteed up to October first. In ginghams the chief feature has been the opening up for spring of various lines by the Amoskeag Company and the withdrawal by this company of its price restrictions and reversion to its old policy of allowing buyers of these goods to market them without restraint such as is imposed by the price restriction policy. The prices on the new lines are irregularly higher and lower, with the leader "A. F. C." 1/4c. up. Business in printed fabrics of all descriptions has been without striking feature, and there has been no change in kid cambrics and other cotton linings. Print cloths have been in quiet request, with second hands meeting part of the demand at concessions, and at the close mills are accepting 51/8c. for 38½-inch 64 squares, against 5¼c. last week.

WOOLEN GOODS.—The demand for men's wear woolens and worsteds is slowly improving, there being an increase in the duplicate orders coming forward on spring lines as well as for immediate delivery. The increase in buying is not well distributed and is mostly directed to the better grades of staple and fancy worsteds; all-wool goods and low-grade mixed fabrics continuing on the whole in but indifferent request. The demand for staple lines of dress goods shows an improvement, although business has not yet fully thrown off the effects of the late strike. Sellers are, however, looking forward to considerable development in the near future.

FOREIGN DRY GOODS.—A moderate amount of business has been reported in fine grades of men's wear fabrics for the customs trade and an increased interest has been shown in dress goods, both for immediate delivery and for spring. Good orders are recorded for piece silks and a fair business is doing in ribbons, with prices steady. Linens continue very firm, with a well-sustained demand for both fall and spring deliveries. Advices from Calcutta have had a stimulating effect on the market for burlaps, and a good business has been done this week at advancing prices.

STATE AND CITY DEPARTMENT.

MUNICIPAL BOND SALES IN AUGUST.

The amount of municipal bonds sold during the month of August, according to our records, was \$12,821,993. In addition \$1,254,563 debentures of Canadian municipalities were disposed of and \$7,482,666 temporary loans were also negotiated. Some of the more important bond issues disposed of last month were as follows: \$800,000 4s of Cleveland, O.; \$514,000 4½s of Niagara Falls, N. Y.; \$500,000 5s of San Joaquin County, Cal.; \$435,000 6s of Grand Valley Irrigation District, Colo.; \$334,000 4½ of Grand Rapids, Mich.; \$323,000 5s of Wichita, Kan., and \$300,000 4s of Cincinnati, Ohio.

The number of municipalities emitting bonds and the number of separate issues made during August 1910 were 272 and 366 respectively. This contrasts with 282 and 411 for July 1910 and with 364 and 454 for August 1909.

For comparative purposes we add the following table, showing the aggregates for August and the eight months for a series of years:

	Month of August.	For the Eight Mos.	1 10 10 10	Month of August.	For the Eight Mos.
	12,821,993	\$207,799,198	1900	\$7,112,834	\$93,160,542
1909			1899	5,865,510	87,824,844
1908	18,518,046	208,709,303	1898	25,029,784	76,976,894
1907	20,075,541	151,775,887	1897	6,449,536	97,114,772
1906	16,391,587	144,171,927	1896	4,045,500	52,535,959
1905	8,595,171	131,196,527	1895	8,464,431	80,830,704
1904	16,124,577	187,226,986	1894	7,525,260	82,205,489
1903	7,737,240		1893	2,734,714	37,089,429
1902	8,009,256	108,499,201	1892	4,108,491	57,340,882
1901	15,430,390			-,,	21,510,002

Owing to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.

News Items.

California.—Legislature Passes Constitutional Amendments to Raise Money for Panama-Pacific Exposition .- It is said that the Assembly on Sept. 8 passed two proposed amendments to the State Constitution which had been approved by the Senate on the previous day (Sept. 7) for the purpose of raising \$10,000,000 to secure the location of the Panama-Pacific Exposition. See V. 91, p. 539. One-half of the money, it is stated, will be raised by levying a State tax and the other half by bonding the city of San Francisco.

Denver, Colo.—Bonds Voted for Construction of Municipal Water Plant.—Returns from the election held last Tuesday (Sept. 6) on the proposition to issue \$8,000,000 bonds for the construction of a municipal water plant are said to indicate that the plan carried by a vote of three to one. A temporary injunction preventing the issuance of these bonds until their legality has been passed upon was issued Sept. 5 by Judge Lewis in the Federal Court. See V. 91, p. 165.

Framingham, Mass .- Suit to Recover on Alleged Spurious Notes.—The Boston "Advertiser" of Sept. 5 prints the following concerning a suit brought by the Franklin Savings Bank of Boston to recover on a \$25,000 note of the town which is alleged to be a forgery.

which is alleged to be a forgery.

Framingham, Sept. 4.—Papers have been served in the second suit to be brought against the town on account of the forgery of town notes by former Treasurer John B. Lombard, which came to light nearly a year ago and as a result of which Lombard is now serving a sentence of from ten to fifteen years in the State prison at Charlestown.

The suit is brought by the Franklin Savings Bank of Boston to recover on a note of \$25,000 which is held by the bank and which is alleged to be spurious. The bank seeks to recover \$40,000, covering the face value of the note, interest and other charges. The writ is returnable in the Middlesex Superior Court at East Cambridge on the first Monday in October.

It was the demand of the Franklin Savings Bank for payment of this same note, made on Oct. 15 1909, which brought to light the wholesale forgeries which, by Lombard's own admissions, amounted at that time to more than \$320,000.

The first suit to be brought against the town, which is now pending in the U. S. Circuit Court, was brought some time ago by John F. Newton for \$15,000.

Newport, Campbell County, Ky.—Litigation.—The Board of Council on Sept. 1 authorized the City Solicitor to file suit on behalf of the city to test the validity of the \$100,000 coupon street-improvement bonds mentioned in V. 90, p. 1194.

Bond Proposals and Negotiations this week have been as follows:

Allen County (P. O. Fort Wayne), Ind.—Bond Sale.—This county on July 25 sold \$40,000 4% voting-machine bonds to Breed & Harrison of Cincinnati at par and accrued interest. Denomination \$1,000. Date Nov. 15 1909. Interest annually on Dec. 1. Maturity on Dec. 1 as follows: \$7,000 in each of the years 1910, 1912, 1914, 1916 and 1918 and \$5,000 in 1920.

Allentown, Lehigh County, Pa.—Bond Sale.—The following bids were submitted, it is said, for the \$34,500 4% 5-30year (optional) sewer bonds offered on Aug. 9 (V. 91, p. 350): Allentown National Bank____par

Beaverhead County School District No. 19 (P. O. Armstead), Mont.—Bond Offering.—J. W. Scott, Trustee, will offer at public auction at 12 m. on Sept. 15 \$3,500 6% gold coupon school-house and furnishing bonds. Denomination \$500. Date "about Oct. 1 1910." Interest payable in Dillon. Maturity 5 years. Benton County School District No. 32, Wash.—Bond Offering.—R. B. Walker, County Treasurer (P. O. Prosser), will offer for sale at 10 a. m. Sept. 17 \$6,000 5-20-year (optional) bonds. Interest annually at County Treasurer's

Billings, Yellowstone County, Mont.—Bond Sale.—On Sept. 6 the \$20,000 15-20-year (optional) coupon (with privilege of registration as to principal) fire-station-erection bonds described in V. 91, p. 476, were sold to N. W. Halsey & Co. of Chicago at 101.30 for 5s. Nine bids were received.

Bronson, Branch County, Mich.—Bond Offering.—Proposals will be received, it is stated, until 12 m. Sept. 15 by A. L. Locke, Village Attorney, for the \$40,000 4½% waterworks and electric-light bonds voted on Aug. 23 (V. 91, p. 601). Interest semi-annual. Certified check for 2% is required.

Browns, Edwards County, Ill.—Bond Sale.—The \$3,000 sidewalk bonds voted on April 19 (V. 90, p. 1190) have

Caldwell, Canyon County, Idaho.—Bond Sale.—On Aug. 15 \$76,060 6% 10-20-year (optional) water and paving bonds were awarded, it is stated, to E. H. Rollins & Sons of Denver at 100.39.

Calumet School District (P. O. Calumet), Canadian County, Okla.—Bond Sale.—This district has sold \$10,000

Cambridge, Guernsey County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Sept. 15 by W. J. Hood, City Auditor, for the following 41/2% street-paving assessment bonds:

\$2,570 50 Carlisle Ave. bonds. Denomination \$257 05.
8,649 70 Blaine Ave. bonds. Denomination \$864 97.
1,509 40 Gomber Ave. bonds. Denomination \$150 94.
5,728 90 Gaston Ave. bonds. Denomination \$572 89.
1,280 60 Gaston Ave. bonds. Denomination \$572 89.
1,280 60 Gaston Ave. bonds. Denomination \$286 09.
2,347 80 Steubenville Ave. bonds. Denomination \$286 09.
2,347 80 Steubenville Ave. bonds. Denomination \$234 78.
1,301 50 North Tenth St. bonds. Denomination \$130 15.
4,331 10 Wheeling Ave bonds. Denomination \$130 15.
4,331 10 Wheeling Ave bonds. Denomination \$433 11.
1,872 20 Woodlawn Ave. bonds. Denomination \$433 11.
1,872 20 Woodlawn Ave. bonds. Denomination \$293 85.
14,009 80 Clark St. bonds. Denomination \$1,400 98.
5,248 00 North Third St. bonds. Denomination \$524 80.
Date June 1 1910. Interest annual. Maturity one bond of each issue yearly on June 1 from 1911 to 1920 inclusive. Certified check for \$500, payable to the City Auditor, is required. Purchaser to pay accrued interest and be prepared to take the bonds within 10 days from time of award. The amount of bonds to be sold will be reduced by the amount of assessments paid in cash prior to the date of sale.

Chebanse School District No. 107 (P. O. Chebanse), Iroquois County, Ill.—Bond Sale.—On Aug. 15 the \$15,000 5% 1-15-year (serial) school-building bonds described in V. 91, p. 415, were sold to E. H. Rollins & Sons of Chicago at 100.77.

Chicago (Ill.) Sanitary District.—Bond Offering.—Proposals will be received until 1 p. m. Sept. 28, according to dispatches, for \$1,000,000 4% bonds.

Denomination \$1,000. Interest semi-annual. Maturity \$46,000 on Oct. 1 1912 and \$53,000 yearly on Oct. 1 from 1913 to 1930 inclusive. Certified check for 5% is required.

Chico, Butte County, Cal.—Bond Sale.—On Aug. 24 the four issues of 5% 1-40-year (serial) gold coupon bonds, aggregating \$150,000, described in V. 91, p. 477, were awarded, it is stated, to E. H. Rollins & Sons of San Francisco.

Bonds Not Sold.—No bids were received for \$19,834 6%

10-year local-improvement bonds offered on Aug. 15.

Clay County (P. O. Spencer), Iowa.—Bond Offering.—Proposals will be received Sept. 14 by A. W. Chamberlain, County Auditor, for approximately \$4,761 6% Drainage District No. 7 bonds.

Denomination \$680 15. Maturity \$680 15 yearly on Jan. 1 from 1913 to 1919 inclusive. Successful bidder will be required to deposit certified check, payable to the Auditor, for 5% of bonds purchased.

Crawford County (P. O. English), Ind.—Bond Sale.—The First National Bank of Milltown purchased on Sept. 6 at par an issue of \$2,200 41/2% 10-year Whiskey Run Township rock-road bonds. Interest semi-annually on May 15 and

Crisfield, Somerset County, Md.—Bond Offering.—Proposals will be received until 2 p. m. Sept. 14 by w. E. Dougherty, City Clerk, for \$15,000 4½% coupon refunding

Authority Chapter 98, 1910 Laws. Denomination \$500. Date Oct. 1 1910. Interest semi-annually at the Bank of Crisfield. Bonds are exempt from all taxes. Bonded debt, including this issue, \$37,000. Floating debt \$5,000. Assessed valuation \$1,239,584.

Cude Drainage District, Leflore County, Miss.—Bond Offering.—Proposals will be received until 12 m. Sept. 16 at the Court-house in Greenwood for \$42,500 6% 11-20-year bonds. Denomination \$500. A deposit of 2\% must accompany each bid. G. W. Holmes is President.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Cuyahoga County (P. O. Cleveland), Ohio.—Bond Offerings.—Proposals will be received until 11 a.m. Sept. 14 by the Board of County Commissioners, John F. Goldenbogen, Clerk, for \$59,000 4% coupon bonds to improve Parma and Royalton Center Ridge Road No. 3.

Authority Chapter 18, Division 2, Title 3, Part First, of the General Code of Ohio. Denomination \$1,000. Date Sept. 1 1910. Interest April 1 and Oct. 1 at the County Treasurer's office in Cleveland. Maturity \$1,000 on April 1 1911. \$3,000 each six months from Oct. 1 1911 to Oct. 1 1919 inclusive, \$3,000 on April 1 1920 and \$4,000 on Oct. 1 1920. An unconditional certified check for 1% of bonds bid for, made payable to the County Treasurer, is required. The bonds will be delivered within 10 days from the time of award.

for \$15,000.

Darke County (P. O. Greenville), Ohio.—Bond Sale.—On Sept. 8 the three issues of 4½% bonds, aggregating \$126,500, described in V. 91, p. 601, were sold to the Greenville, the Second and the Farmers' National Banks of Greenville at 101.385. The following proposals were submitted:

Greenville N. Bk. | Green- | Hayden, Miller & Co., | Second N. Bk. | Stacy & Braun, Toledo | 127,408 75 | First Nat. Bank, Cleve | 127,810 25 | Seasongood & Mayer, Cln 127,294 00

Deerpark (Town) Union Free School District No. 1 (P. O. Port Jervis), Orange County, N. Y.—Bond Offering.—Proposals will be received until 8 p. m. Sept. 21 by the Board of Education, F. R. Salmon, President, and L. C. Senger, Clerk, for \$36,000 $4\frac{1}{2}\%$ bonds.

Denomination \$1,000. Date Oct. 1 1910. Interest semi-annually at the First National Bank of Port Jervis, in New York exchange. Maturity on Oct. 1 as follows: \$2,000 in 1911, \$1,000 yearly from 1912 to 1935 inclusive and \$2,000 yearly from 1936 to 1940 inclusive. Certified check, cash or bank draft for 10% of bonds bid for is required. Accrued interest, if any, to be paid by the purchaser. These bonds were offered as 4s, but not sold, on Sept. 6. The district has no bonds outstanding.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Dolores, Montezuma County, Colo.—Bond Offering. Proposals will be received until 6 p. m. Sept. 12 by Harry V. Pyle, Town Clerk, for \$60,000 municipal bonds. Certified check for \$500 is required.

Donora, Washington County, Pa.—Bond Sale.—This borough on Sept. 5 sold \$22,000 4½% 16-year (average) improvement bonds, according to reports, to J. S. & W. S. Kuhn Inc., of Pittsburgh.

Elmwood Place, Hamilton County, Ohio.—Bond Offering. -Proposals will be received until 12 m. Sept. 15 by A. H. Towell, Village Clerk, for \$15,000 41/2% refunding bonds,

Authority Section 3196 of an Act of General Assembly, passed Feb. 14 1910. Denomination \$500. Date Sept. 19 1910. Interest semi-annual. Maturity Sept. 19 1920. Certified check for 5% of bonds bid for, payable to the Village Trustee, is required. Purchaser to pay accrued interest and be prepared to take the bonds within 10 days from the date of award.

El Paso, El Paso County, Tex.—Bond Sale.—The International Water Works has accepted the \$375,000 5\% 20-40year (optional) water-works bonds voted on June 21 (V. 91, p. 167) as part payment for their plant, which was recently purchased by the city.

Essex County (P. O. Salem), Mass.—Note Sale.—On Sept. 6 the \$150,000 notes described in V. 91, p. 602, were awarded to the Cape Ann National Bank of Gloucester at 4.25% discount and \$6 premium. The other bidders were:

Estabrook & Co., Boston—4.49% discount.

Naumkeag Trust Co., Salem—4,50% discount and \$3 premium.

F. S. Moseley & Co., Boston—4.86% discount and \$1 premium. Maturity \$75,000 on Dec. 5 and \$75,000 on Dec. 25 1910.

Fairmont, Martin County, Minn.—Bond Sale.—The State of Minnesota has purchased \$30,000 water and light bonds which were voted Aug. 30.

Fairport School District (P. O. Fairport Harpor), Lake County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Sept. 12 by the Board of Education, Wade Hulbert, Clerk, for \$45,000 4½% coupon school-building bonds.

Authority Sections 7625, 7626 and 7627, General Code. Denomination \$500. Date Sept. 12 1910. Interest semi-annually at the office of the Board. Maturity \$500 each Sept. 12 and \$1,000 each March 12 from Sept. 12 1917 to March 12 1947 inclusive. Certified check on a bank in Lake County for 5% of bid, payable to the Treasurer, is required.

Fallsburgh School District No. 9, Sullivan County, N. Y.— Bond Sale.—Geo. M. Hahn of New York City purchased on Sept. 1 \$4,500 6\% school-house bonds for \$4,780—the price thus being 106.222

Denomination \$250. Date Sept. 1 1910. Interest Jan. 1. Maturity \$250 yearly on Jan. 1 from 1913 to 1930 inclusive.

Fredonia, Chautauqua County, N. Y.—Bond Sale.—On Sept. 6 Adams & Co. of New York City were awarded \$16,500 5% 1-10-year (serial) gold registered street-paving bonds for \$16,727 (101.375) and interest—a basis of about 4.713%. A list of the bidders follows:

Adams & Co., New York____101.375 | Isaac W. Sherrill, Poughk'sie 100.67 N. W. Harris & Co., N. Y___101.279 | John J. Hart, Albany_____101.48 | Douglas Fenwick & Co., N.Y. 101.278 | Lake Sh. Sec. Co., Dunkirk___ par All bidders offered accrued interest in addition to their bids. Denomination \$1,650. Date Aug. 1 1910. Interest semi-annual. These bonds were offered without success as 4 ½s (V. 91, p. 416) on Aug. 10.

Greenburgh (Town) Union Free School District No. 2 (P. O. Irvington), Westchester County, N. Y.—Bond Offering.—Proposals will be received until 8 p. m. Sept. 15 by Edwin Wood, District Clerk, for \$80,000 4½% 2-17-year (serial) coupon (with privilege of registration) school-building and site-purchase bonds. These securities are part of an issue of \$180,000 bonds.

Authority Chapter 319, Laws of 1910, and Section 43a of the Education Laws. Denomination \$1,000. Date July 1 1910. Interest semi-annually in New York exchange at the Irvington National Bank in Irvington. The \$180,000 bonds mature \$5,000 yearly on Jan. 1 from 1912 to 1947 inclusive. Certified check for 2% of bonds bld for, payable to the Treasurer, and drawn on a national or State bank or trust company, is required. This district has no debt at present. Assessed valuation for 1909, \$10,896,860. The bonds will be delivered on or before Sept. 20 1910.

Harrisburg, Pa.—Bond Offering.—Proposals will be received until 2 p. m. Sept. 19 by Henry W. Gough, City Comptroller, for \$91,000 4% coupon city bonds.

Denomination \$1,000. Date Sept. 1 1910. Interest semi-annually at the City Treasurer's office. Maturity Sept. 1 1915. Bonds will be certified as to their genuineness by the United States Mortgage & Trust Co. of New York City, and the legality approved by John G. Johnson of Philadelphia, whose opinion will be delivered to the purchaser. Certified check (or cash) for 2% of bonds bid for, payable to the City Treasurer, is required. Bonds to be delivered on or about Oct. 1 1910. Purchaser to pay accrued interest from Sept. 1. Printed form of proposal furnished by city.

Haverstraw Union Free School District No. 3, N. Y.—Bond Sale.—This district, it is stated, has awarded \$4,500 building bonds to G. M. Carnochan of New City at par for 4.49s.

Haywards, Alameda County, Cal.—Bonds Defeated.—An election held here recently, it is stated, resulted in a vote of 185 to 128 against a proposition to issue \$12,000 school bonds.

Hebron, Thayer County, Neb.—Bond Sale.—The three issues of 5% bonds aggregating \$26,500, offered on April 19 (V. 90, p. 1057), were awarded during August to the State of Nebraska on a basis of $4\frac{1}{2}\%$.

Helena School District No. 1 (P. O. Helena), Lewis and Clark County, Mont.—Bonds Not Sold.—There were no bidders on Aug. 20 for the \$50,000 4½%. 10-20-year (optional) coupon school bonds described in V. 91, p. 290.

Homer, Claiborne Parish, La.—Bond Offering.—Proposals will be received until 10 a. m. Sept. 15 by A. R. Johnson, Mayor, for \$40,000 5% coupon water bonds.

Denomination \$1,000. Date Jan. 1 1910. Interest semi-annually at the Town Treasurer's office or the Hanover National Bank in New York City, at option of holder. Interest to July 1 1910 canceled. Maturity Jan. 1 1950, subject to call after 20 years. Certified check for 2% of bonds bid for, payable to the Town Treasurer, is required. The bonds will be certified as to their genuineness by the United States Mortgage & Trust Co. of New York City and the legality will be approved bn Messrs. Caldwell & Reed of New York City, whose opinion will be delivered to the purchaser. Delivery of bonds to be made on or about Oct. 1. Purchaser to pay accrued interest from July 1 1910. Bids to be made on blank forms furnished by the town. Assessed valuation 1909, \$566,180. Actual value (estimated) \$1,000,000. by the town. Ass mated) \$1,000,000

Hood River Irrigation District (P. O. Portland), Ore.— Bond Offering.—Dispatches state that proposals will be received until 10 a. m. Sept. 16 by R. W. Kelly, Secretary, for \$50,000 6% irrigation bonds. Interest semi-annual. Certified check for 10% is required.

Hopkinsville, Christian County, Ky.—Bond Offering.— Proposals will be received until 2 p. m. Sept. 10 by Chas. M. Meacham, Mayor, for \$15,000 5% coupon high-school bonds. These bonds are part of an issue of \$40,000, the balance of which will be issued as the work progresses.

Denomination: 40 bonds of \$500 each and 20 bonds of \$1,000 each. Date April 1 1910. Interest semi-annually at the City Bank in Hopkinsville. The entire issue matures \$2,000 yearly on April 1 from 1911 to 1930 inclusive. Certified check for 5%, payable to J. E. McPherson, is required.

Jordan School District (P. O. Midvale), Utah.—Bond Sale. This district sold \$60,000 5% 20-year building bonds on Aug. 4 to E. H. Rollins & Sons of Denver. Denomination \$1,000. Date April 1 1910. Interest semi-annual.

Kansas City, Mo.—Bond Sale.—On Sept. 7 the \$400,000 4% Class "A" 20-year bonds (3 issues) and \$400,000 4½% Class "B" 20-year bonds (8 issues), described in V. 91, p. 478, were awarded to the National City Bank, New York, Harris Trust & Savings Bank of Chicago and the Fidelity Trust Co of Kansas City at their joint bid of 100.025. Other bids received were as follows:

Well, Roth & Co., Cin.; W. R. Compton Co., St. Louis, and Woodin, McNear & Moore, Chicago (for both issues) 800,220 flat Commerce Trust Co., Kansas City (for both issues) 800,100 E. H. Rollins & Sons, Chicago, and Parkinson & Burr, Boston—For \$400,000 Class "B" and \$150,000 Class "A" 550.484 For \$400,000 Class "B" bonds 409,080 Merchants' Loan & Trust Co., Chicago (for \$400,000 Class "B" and \$230,000 Class "A") 630,050

The following bidders submitted offers for the \$400,000 Class "B" bonds only:

Emery, Peck & Rockwood, Ch. \$409,680 | Morgan Livermore & Co., N Y. \$408,950 | Well, Roth & Co., Cincin., Adams & Co., Boston, and Edmunds Bros., Boston.___ | 409,640 | Kountze Bros., New York.__ 406,880 | Brown & Mann, Kan. City (for \$5,000) ______ 5,050 |

Lakewood, Cuyahoga County, Ohio.—Bond Sale.—On Aug. 29 the five issues of 5% coupon bonds, aggregating \$28,910, described in V. 91, p. 541, were awarded to the First National Bank at 105.607 and accrued interest. Following is a list of the bidders and the premiums offered by same: First National Bank____\$1,621 25 | Hayden, Miller & Co.,Clev \$1,290 00 Cleveland Trust Co., Clev_ 1,587 60 | Otis & Hough, Cleveland__ 1,210 00 Seasongood & Mayer,Cln__ 1,359 75 | Well, Roth & Co., Clev_ *320 00 Tillotson & Wolcott Co., Clev. 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,344 78 | *320 00 Cleveland_ 1,3

Lansing, Mich.—Bond Sale.—An issue of \$9,000 41/4% Chestnut Street paying bonds was disposed of on Aug. 29 for \$9,001—the price thus being 100.011.

Lawton, Comanche County, Okla.—Bond Sale.—The \$200,000 reservoir, \$40,000 water-works and \$40,000 sewer 5% 25-year bonds offered without success on June 20 (V. 90, p. 1695) were sold on Aug. 29 to the Thos. J. Bolger Co. of Chicago at par. The securities are in denominations of \$1,000 each and are dated July 1 1910. Interest semiannual.

Lexington School District (P. O. Lexington), Richland County, Ohio.—Bond Sale.—On Sept. 2 \$1,500 4% heatingplant bonds were awarded to the Lexington Savings Bank at par.

Denomination \$300. Date Sept. 2 1910. Interest annual. Maturity part yearly on Sept. 2 from 1912 to 1916 inclusive.

Live Oak County (P. O. Oakville), Tex.—Bonds Authorized.—This county has authorized the issuance of \$25,000 5% gold registered road-improvement bonds of Road District No. 1.

Denomination \$1,000. Date Aug. 8 1910. Interest annually in Oakville or Austin. Maturity 40 years, subject to call after 10 years. Total debt, this issue. Assessed valuation 1910, \$1,300,000.

Lodi, Medina County, Ohio.—Bonds Voted.—Papers state that an election held Aug. 23 resulted in a vote of 143 to 48 in favor of a proposition to issue \$2,060 water-systemxtension bonds.

Bonds Defeated.—It is further reported that at the same election the question of issuing \$7,000 sewage-disposal bonds was defeated.

Los Angeles, Cal.—Bonds Authorized.—Ordinances were passed on Aug. 30 providing for the issuance of the \$3,500,000 power-plant and \$3,000,000 harbor-improvement 4½% bonds voted on April 19. See V. 91, p. 230. It is understood that a friendly suit is to be started in the Superior Court to test the legality of these issues.

Lucas County (P. O. Toledo), Ohio.—Bond Offering.—Proposals will also be received until 10 a.m. Sept. 12 by Chas. J. Sanzenbacher, County Auditor, for \$40,000 41/2% bonds for the erection of a tuberculosis hospital.

Denomination \$500. Date Sept. 22 1910. Interest semi-annually at the County Treasurer's office. Maturity \$4,000 yearly on Sept. 22 from 1911 to 1920 inclusive. Cash or certified check for \$1,000 on a Toledo bank is required. Bonds will be delivered Sept. 22.

Bond Sale.—The \$7,540 4½% road-improvement bonds described in V. 91, p. 541, were purchased on Aug. 30 by Seasongood & Mayer of Cincinnati at 101.332 and accrued interest. The following proposals were submitted:

Premiums.

Seasongood & Mayer, Cin__\$100 50 Citizens' Safe Dep. & Tr. Co_\$60 93

Breed & Harrison, Cin____91 23 | Stacy & Braun, Toledo____57 08

Maturity part yearly on Sept. 9 from 1912 to 1920 inclusive.

On Sept. 6 the \$3,774 4½% stone and gravel road-building fund bonds described in V. 91, p. 603, were sold to Seasongood & Mayer of Cincinnati at 101.649. The following bids were received:

Seasongood & Mayer, Cin_\$3,836 25 Citizens' Safe Deposit & Stacy & Braun, Toledo____3,821 35 Trust Co., Toledo____\$3,802 00 Maturity part yearly from 1912 to 1920 inclusive.

Madera School District, Madera County, Cal.—Bond Offering.—According to report, the Supervisors of Madera County (P. O. Madera) will receive proposals until 10 a. m. Sept. 19 for \$75,000 5% bonds of this district. Certified check for 5% required.

Marion County (P. O. Jefferson), Tex.—Bond Sale.—The Marion County Permanent School Fund recently purchased \$28,000 4% 10-40-year (optional) refunding bonds that were registered by the State Comptroller on Aug. 27.

Marion County School District No. 24, Ore.—Bond Offering.—Proposals will be received until 5 p. m. Sept. 15 by J. G. Moore, County Treasurer (P. O. Salem), for the following 5% coupon bonds:

ing 5% coupon bonds:

\$35,000 bonds, dated Oct. 1 1910. Of this issue \$10,000 is for school sites, \$12,000 for repairs, \$13,000 to refund old bonds.

15,225 bonds, dated Nov. 1 1910, to refund popular loan notes.

4,400 bonds, dated Dec. 1 1910, to refund popular loan notes.

Authority Sub. 31, Sec. 3389, Bellinger and Cotton's Annotated Codes and Statutes of the State of Oregon; also election held July 29 1910. Denomination \$1,000, except fractional portions of issue. Interest semi-annually at Salem or bank in New York City, at the option of the purchaser. Maturity 20 years, subject to call after 10 years. Certified check for \$1,000 is required. Purchaser to furnish lithographed bonds at his own expense. Official circular states that no previous issue of bonds has been contested and that the principal and interest of all bonds previously issued have been paid promptly at maturity; also that there is no controversy or litigation pending or threatened affecting the corporate existence or the boundaries of said district, or the title of its present officials to their respective offices, or the validity of the bonds.

Massena, St. Lawrence County, N. Y.—Bonds Not Sold. The \$40,000 4% coupon highway and bridge bonds offered on Sept. 2 and described in V. 91, p. 353, failed to attract any bidders.

Middlesex County (P. O. Lowell), Mass.—Temporary Loan. On Sept. 6 this county borrowed \$100,000 from Bond & Goodwin of Boston at 4.15% discount. The loan is due Nov. 10 1910.

Milford Independent School District (P. O. Milford), Ellis County, Tex.—Bonds Awarded in Part.—This district has sold \$15,000 of the \$20,000 5% 20-40-year (optional) school-building bonds offered on May 17 (V. 90, p. 1316) to the State School Fund at par and interest. As stated in V. 91, p. 417, \$10,000 were purchased on Aug. 1. The other \$5,000 were taken by the State on Sept. 1.

Monrovia, Los Angeles County, Cal.—Bond Election Proposed.—Reports state that an election will be held in the near future to vote on propositions to issue \$50,000 watersystem and \$120,000 sewer-system-construction bonds.

Monrovia High School District, Los Angeles County, Cal.

—Bond Offering.—Proposals will be received until 2 p. m.

Sept. 12 by the County Board of Supervisors, C. G. Keyes,

ex-officio Clerk (P. O. Los Angeles), for the \$125,000 5% gold building bonds mentioned in V. 91, p. 542.

Denomination \$1,000. Date Sept. 12 1910. Interest annually at the County Treasury Maturity on Sept. 12 as follows: \$3,000 yearly from 1913 to 1941 inclusive, \$4,000 from 1942 to 1948, inclusive, and \$5,000 in 1949 and in 1950. Certified check for 3% of bonds bid for, payable to the Chairman of the Board of Supervisors, is required. Purchaser to pay accrued interest.

Morrison, Whiteside County, Ill.—Bond Election.—An election will be held Sept. 12 to vote on the question of issuing \$9,000 5% paving bonds. Maturity \$1,000 in 1914 and \$2,000 yearly from 1915 to 1918 inclusive.

Mt. Healthy, Hamilton County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Sept. 15 by Geo. J. Paris, Village Clerk, for \$2,393 84 5% St. Clair Avenue improvement assessment bonds.

Denomination \$240, except one bond for \$233 84. Date Aug. 1 1910. Interest semi-annually at the First National Bank of Mt. Healthy. Maturity \$233 84 on Aug. 1 1911 and \$240 yearly on Aug. 1 from 1912 to 1920 inclusive. Purchaser to pay accrued interest.

Mt. Pleasant School District (P. O. Mt. Pleasant), Isabella County, Mich.—Bond Sale.—The Bumpus-Stevens Co. of Detroit was the successful bidder on Aug. 27 for the \$7,000 41/2% 1-10-year (serial) bonds described in V. 91, p. 479.

Murray, Sait Lake County, Utah.—Bond Sale.—E. H. Rollins & Sons of Denver purchased \$20,000 5% 10-20-year (optional) water-works bonds on Aug. 30 at 97.50 and accrued interest. The other bidders were:

Jas. H. Causey & Co., Denv. \$20,010 C. H. Coffin, Chicago \$19,401 S. A. Kean & Co., Chicago 19,500

* For 6% bonds.

The above bids, we are advised, were not accompanied by either a certified or cashier's check.

Neligh School District No. 9 (P. O. Neligh), Antelope County, Neb.—Bond Election.—An election will be held today (Sept. 10) to vote on a proposition to issue \$8,000 5% bonds. Maturity Nov. 1 1930, subject to call after 3 years.

New Bedford, Mass.—Bond Sale.—On Sept. 7 the \$100,-000 water, the \$100,000 municipal-building and the \$75,000 library 4% registered bonds described in V. 91, p. 603, were sold to N. W. Harris & Co. of Boston at 101.397 and accrued interest. The water bonds mature part yearly on Sept. 1 from 1911 to 1940 inclusive and the building and library bonds mature part yearly on Sept. 1 from 1911 to 1930 inclusive.

A list of the bidders follows:

New Castle County (P. O. Wilmington), Del.—Bond Sale.

On Sept. 6 the \$80,000 4% gold coupon highway-improvement bonds described in V. 91, p. 603, were sold to the Wilmington Savings Fund Society of Wilmington for \$77,509 69—the price thus being 96.887. Maturity \$15,000 yearly on July 1 from 1956 to 1959, inclusive, and \$20,000 on July 1 1960.

Newton County (P. O. Kentland), Ind.—Bonds to Be Re-Offered.—We are advised that the \$63,500 bonds offered without success on June 25 (V. 91, p. 110) carried 4½% interest, and not 5%, as at first reported. Our informant further states, however, that the Commissioners intend to re-offer them as 5s.

New York City.—Bond Sale.—The bonds below were purchased by the Sinking Fund of this city at par during the month of August:

Int.Rate.Maturity. Amount. 3 1959 \$53,450 119,600 Various municipal purposes
Water bonds
Rapid transit bonds

The following revenue bonds (temporary securities) were also issued during August:

Amount. \$250,000 *961,320 2,600,000 1,100,000 300,000 150,000 Revenue bonds, current expenses 4½
Revenue bonds, current expenses 4½
Revenue bonds, current expenses 35½
Revenue bonds, current expenses 3½
Revenue bonds, special 4½
Revenue bonds, special 3

Total

· Payable in & sterling.

Niles School District (P. O. Niles), Berrien County, Mich. Bonds Defeated.—The election held Aug. 29 resulted in the defeat, by a vote of 164 "for" to 170 "against," of the proposition to issue the \$35,000 additional school-building bonds mentioned in V. 91. p. 542.

North Attleborough, Mass.—Note Sale.—An issue of \$48,000 4% coupon sewer notes was sold on Sept. 7 to Estabrook & Co. of Boston at 102.78.

Denomination \$1,000. Date Nov. 1 1909. Interest semi-annually in Boston. Maturity \$8,000 yearly on Nov. 1 from 1934 to 1939, inclusive. The notes are exempt from taxation.

North Dakota.—Bonds Purchased by State During August.—The following issues of 4% bonds, aggregating \$201,550, were purchased at par during August with State funds:

—The following issues of 4% bonds, aggregating \$201,550, were purchased at par during August with State funds:

Bonanza School District, Morton County—\$1,500 building bonds, dated July 1 1910 and due July 1 1930.

Butte School District, McLean County—\$3,500 building bonds, dated July 1 1910 and due July 1 1930.

Crane Creek School District, Montrall County—\$1,500 building bonds, dated July 1 1910 and due July 1 1925.

Eden School District, Bowman County—\$1,600 building bonds, dated July 1 1910 and due July 1 1925.

* Grand Forks (City)—The following bonds, dated March 1 1910:

\$75,000 paving bonds, due \$3,000 yearly on May 1 from 1911 to 1915 inclusive, \$4,000 yearly on May 1 from 1916 to 1929 inclusive and \$4,000 Feb. 28 1930.

35,000 water-works bonds, due \$1,000 yearly on May 1 from 1911 to 1915 inclusive, \$2,000 yearly on May 1 from 1916 to 1929 inclusive and \$2,000 Feb. 28 1930.

Grant School District No. 38, Kidder County—\$1,200 building bonds, dated July 1 1910 and due July 1 1920.

Kane School District No. 38, Kidder County—\$1,200 building bonds, dated July 1 1910 and due July 1 1930.

Layton School District No. 28, McHenry County—\$1,500 building bonds, dated July 1 1910 and due July 1 1930.

Medicide Hill Schoot District, McLean County—\$1,500 building bonds, dated July 1 1910 and due July 1 1930.

Michigan City School District, Nelson County—\$3,200 refunding bonds, dated July 1 1910 and due July 1 1930.

Mountain View School District, Nelson County—\$3,200 refunding bonds, dated July 1 1910 and due July 1 1925.

Northwood (City), Grand Forks County—\$7,000 city-hall bonds, dated May 2 1910 and due July 1 1930.

Pleasant (Sawyer) School District, Nelson County—\$9,500 building bonds, dated July 1 1910 and due July 1 1930.

Pleasant (Sawyer) School District, Ward County—\$10,000 building bonds, dated July 1 1910 and due July 1 1930.

Porter School District, Dickey County—\$3,000 building bonds, dated July 1 1910 and due Aug. 10 1920.

* Previously reported in V. 90, p. 251.

* Previously reported in V. 90, p. 251.

We are advised that the State has now discontinued the purchase of bonds of municipalities on account of a lack of funds available therefor. It is not likely, our informant adds, that the State will be able to buy any more bonds issued by municipalities for about two years. The State will continue, however, to purchase bonds issued by school districts. At present the State holds about \$5,000,000 worth of bonds of all kinds.

Norwood, Hamilton County, Ohio.—Bond Offering.—Proposals were asked for until 12 m. yesterday (Sept. 9) by L. H. Gebhart, City Auditor, for the following $4\frac{1}{2}\%$ assessment bonds:

\$8,943 22 Beech Street improvement bonds. Date August 5 1910.

1,520 57 Side-walk-construction bonds. Date July 21 1910.

1,394 14 Melrose Avenue improvement bonds. Date August 5 1910.

2,583 38 Mentor Avenue improvement bonds. Date July 21 1910.

5,484 30 Lawn Avenue improvement bonds. Date July 21 1910.

8,900 10 Ridgewood Avenue improvement bonds. Date August 5 1910.

1,455 32 sidewalk-construction bonds. Date August 5 1910.

2,735 39 Bell Street improvement bonds. Date June 30 1910.

Interest annual. Maturity one-tenth of each issue yearly from 1911 to 1920 inclusive. It is provided that the amount of said bonds may be reduced if part of the assessment in anticipation of which they are issued is paid in cash. The result of this offering was not known to us at the hour of going to press.

Oceanside, Cal.—Bond Election.—According to reports, an election will be held Sept. 14 to allow the voters to determine whether or not \$20,000 5% water-system-improvement bonds shall be issued.

Ocheyedan, Osceola County, Iowa.—Purchasers of Bonds. -Geo. M. Bechtel & Co. of Davenport were the purchasers of the \$12,000 water-works bonds disposed of (V. 91, p. 354) on July 22. They paid par for $5\frac{1}{2}$ s.

Denomination \$1,000. Date July 1 1910. Interest semi-annual. Maturity July 1 1930.

Ogden, **Utah**.—Bonds Proposed.—Local papers report that this city proposes to issue \$100,000 conduit bonds.

Ontario, San Bernardino County, Cal.—Bond Election.-The election to vote on the \$175,000 municipal water system bonds mentioned in V. 91, p. 542, will be held on Sept. 16.

Ontario School District, San Bernardino County, Cal.— Bond Bids.—The following bids were received on Aug. 22 for the \$12,500 5% 16-40-year (serial) gold school bonds awarded on that day to Barroll & Co. of San Francisco at 104.38 (V. 91, p. 603):

Barroll & Co., San Fran. \$13,047 50 E.H.Rollins & Sons, S.F., \$13,008 75 G.G.Blymyer & Co., S.Fr. 13,026 00 Jas.H.Adams&Co.,LosAn. 12,935 50 N.W.Halsey & Co., S. F., 13,021 50 Wm.R.Staats&Co.,LosAn. 12,913 00 All bidders offered accrued interest in addition to their bids.

Orange, Orange County, Va.—Bond Sale.—The National Bank of Orange purchased on Aug. 15 at 100.001 the \$10,000 5% 15-30-year (optional) coupon water-works bonds described in V. 91, p. 418.

Ottawa, La Salle County, Ill.—Bond Sale.—The \$23,000 5% bridge bonds described in V. 91, p. 603, were sold on Sept. 6 to N. W. Halsey & Co. of Chicago at 104.875—a basis of about 4.454%. The following bids were received:

Pacific County School District No. 36, Wash.—Bond Sale. -An issue of \$23,000 funding bonds was disposed of on Aug. 13 to the State of Washington at par for 5½% 1-10-year (optional) bonds. The other bidders were:

S. A. Kean & Co., Chic_*\$23 248 40 | E.H.Rollins & Sons, Chic. *\$23,025 0

* For 6s.

Denomination \$1,000. Date Sept. 1 1910. Interest annual.

Page County (P. O. Clarinda), Iowa.— $Bond\ Sale$.—On Aug. 25 \$16,500 of the \$29,500 6% Drainage District No. 7 coupon bonds described in V. 91, p. 480, were awarded, it is stated, to local investors at 100.75. The amount of the issue was reduced by the payment in cash of part of the assessments. Maturity one-fifth yearly in December from 1916 to 1920 inclusive.

Parker, Turner County, So. Dak .- Bonds Voted .- A recent election resulted, it is stated, in favor of a proposition to issue \$10,000 bonds for the construction of a city audi-The vote is reported as 190 to 8.

Pittsburgh, Pa.—Bond Election Proposed.—At a meeting of the Common Council on Sept. 7 the Mayor recommended for submission to the voters at the general election, Nov. 8, propositions to issue bonds for various purposes, aggregating \$10,305,000. The ordinances were referred to the Finance Committee, which subsequently made a favorable report. It is expected that the Council will meet at 2 p. m. to-day (Sept. 10) to take up the bills on first reading.

Porterville, Tulare County, Cal.—Bond Sale.—On Aug. 29 the \$60,000 (3 issues) 5% 1-40-year (serial) gold coupon bonds described in V. 91, p. 542, were awarded, it is stated, to the First National Bank of Porterville at 102.77.

Portland, Ore.—Bids.—The following bids were received on Aug. 29 for the \$250,000 4% gold bridge-construction bonds awarded on that day to Ladd & Tilton of Portland at 93.08 and interest:

Ladd & Tilton, Portland—93.08 for \$250,000 bonds.

Merchants' Loan & Trust Co., Chicago—93.06 for \$250,000 bonds.

O'Connor & Kahler, New York—92.31 for \$250,000 bonds.

Woodmen of the World—91.88 for \$50,000 bonds.

Hibernia Savings Bank (32 bids)—93 for \$47,500 bonds.

Ukase Investment Co.—93 for \$10,000 bonds, 94 for \$10,000 bonds and 95 for \$5,000 bonds.

Meler & Frank Co.—93 for \$25,000 bonds.
Women of Woodcraft—91.81 for \$10,000 bonds.
Joseph Simon—93 for \$7,500 bonds.
United States National Bank—93 for \$5,500 bonds.
Irvington Investment Co.—92 for \$5,000 bonds.
Irvington Investment Co.—92 for \$5,000 bonds.
Olds, Wortman & King—Par for \$2,500 bonds.
Gay Lombard—93 for \$2,500 bonds.
Merchants' National Bank—93 for \$2,000 bonds.
R. E. Menefee—93 for \$1,000 bonds.
Woodward, Clarke & Co.—93 for \$1,000 bonds.

All bidders offered accrued interest in addition to their bids.

Pottsville, Schuylkill County, Pa.—Bond Sale.—The \$50,000 4% 10-30-year (optional) coupon paving bonds (sixth series) described in V. 91, p. 542, were disposed of on Sept. 6 as follows: \$3,000 to C. L. Erdman, \$10,000 to Geo. W. Zeh and \$27,000 to the Safe Deposit Bank, all of Pottsville; \$3,000 to L. J. Whims of St. Clair and \$7,000 to "seven others." The price paid was par and interest for \$45,000 bonds and 101.70 and interest for \$5,000 bonds.

Quincy, Norfolk County, Mass.—Bond Sale.—The following coupon bonds described in V. 91, p. 604, were sold on Sept. 7, it is stated, to Blodget & Co. of Boston at 100.034:

\$12,140 4 ½% "surface-drainage loan of 1910" bonds due \$6,140 on July 1
1912 and \$6,000 on July 1 1913.
4,100 4% "street-improvement and miscellaneous purposes" bonds due
July 1 1912.
1,400 4% "sidewalks loan of 1910" bonds due July 1 1911.
1,000 4% "Ward Four surface loan" bonds due Aug. 1 1911.

Rochester, N. Y.—Note Sales.—On Sept. 2 \$100,000 water-works-improvement-renewal notes were awarded to H. Lee Anstey of New York City at 100.68 for 6s. Principal and interest will be payable 8 months from Sept. 6 1910 at the Union Trust Co. in New York City.

Note Offering.—Proposals will be received until 2 p. m. Sept. 13 by Chas. F. Pond, Cty Comptroller, for the following notes: \$125,000 for water-works-improvements, \$50,000 for altering the water-pipe line on Pinnacle Ave. and \$30,000 for a water-pipe line from Rush reservoir to Industry.

Rate of interest and denomination of notes desired to be designated by the bidder. Principal and interest will be payable eight months from Sept. 16 1910 at the Union Trust Co. in New York City.

The \$100,000 local-improvement-renewal notes due May 12 1911 and described in V. 91, p. 604, were disposed of on Sept. 8 to H. Lee Amstey of New York City at 100.0015

Roseville, Placer County, Cal.—Bond Offering.—Further details are at hand relative to the offering on Sept. 12 of the \$78,500 sewer-construction bonds mentioned in V. 91, p. 481. Proposals will be received until 8 p. m. on that day by

J. H. Stineman, City Clerk.

Denomination \$1,000, except one bond for \$500. Date Oct. 1 1910

Maturity \$2,000 yearly on Oct. 1 from 1911 to 1948 inclusive and \$2,500 in
1949. Certified check for 5% of amount of bid, payable to the City Treasurer, is required. Purchaser must be prepared to take bonds within 30 days after notice that they are ready for delivery.

San Benito Independent School District (P. O. San Benito), Cameron County, Tex.—Bonds Awarded in Part.—This district has sold \$17,500 of the \$25,000 5% 5-40-year (optional) bonds registered by the State Comptroller on June 2 (V. 90, p. 1698) to the State School Fund at par and interest. \$5,000 were bought on Sept. 1 and \$12,500 on Aug. 1. See V. 91,

Sandusky, Ohio.—Bond Sale.—The \$400 4% 9-year bonds offered without success on July 11 (V. 91, p. 232) have been sold at private sale to the Oakland Cemetery Endowment Trust Fund of Sandusky.

Sandusky County (P. O. Fremont), Ohio.—Bond Sale.— Dispatches state that \$6,348 4½% road bonds were sold on Sept. 1 to the First National Bank of Fremont for \$6,395the price thus being 100.74.

San Francisco, Cal.—Second Installment of Geary Street Bonds All Sold.—All of the second installment of \$240,000 4½% Geary St. Ry. bonds have been disposed of, according to local papers. As stated last week (V. 91, p. 604), \$200,-000 had been sold up to Aug. 24.

Shreveport, La.—Election on the Commission Form of Government.—An election will be held Sept. 15, it is stated, to vote on the commission plan of government.

Silver Bow County (P. O. Butte), Mont.—Bond Offering. roposals will be received until 2 p. m. Sept. 20 by M. Kerr Beadle, County Clerk, for \$250,000 coupon court-house-completion bonds at not exceeding 5% interest. These bonds are part of an issue of \$750,000 voted July 23 1907, of which \$500,000 have been sold to the State of Montana.

Denomination \$1,000. Date Nov. 1 1910. Interest Jan. 1 and July 1 in Butte. Maturity Nov. 1 1930, subject to call after Nov. 1 1920. Certified check on a national bank for 2% of bid is required with each bid submitted, except that of the State Board of Land Commissioners.

Struthers, Mahoning County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Sept. 14 by L. S. Creed, Village Clerk, for \$3,000 5% Elm and Short streets sewer-construction-assessment bonds.

Authority Section 2835, Revised Statutes. Denomination \$500. Date Oct. 1 1910. Interest semi-annual. Maturity \$500 yearly on Oct. 1 from 1911 to 1916 inclusive. Certified check for \$100, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.

Suffolk, Nansemond County, Va.—Bond Offering.—Proposals will be received until 12 m. Sept. 15 by R. S. Boykin, Town Treasurer, for \$30,000 5% coupon refunding bonds.

Authority, Chapter 293 of Act of Assembly of Virginia of 1908. Denomination \$500. Date Aug. 1 1910. Interset Jan. 1 and July 1 at the Town Treasurer's office. Maturity Aug. 1 1920. Certified check for 10% of bid, payable to the Town Treasurer, is required, except that holders of the maturing bonds to be redeemed will not be required to forward such certified check with a bid for the new bonds not exceeding the amount of old bonds held by them. old bonds held by them.

The above bonds were disposed of on June 14 at par to the parties holding the old bonds, which were to be redeemed. See V. 91, p. 232. They are now being re-advertised, we are advised. "to conform to a special law."

Bonds Not Yet Sold .- No sale has yet been made of the \$40,000 4½% 50-year coupon school bonds, offered without success on July 1 (V. 91, p. 232), as they are being "held temporarily to satisfy some requirement of the school law."

Summit. Union County, N. J.—Bond Offering.—Proposals will be received by the Common Council until 8:30 p. m. Sept. 20 for \$72,000 $4\frac{1}{2}\%$ funding bonds.

Denomination \$1,000. Maturity 30 years. Certified check (or cash) for 1% of bid, payable to the "City of Summit," is required. J. Edw. Rowe is City Clerk.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Tacoma, Wash.—Bond Offering.—Proposals will be received until 2 p. m. Sept. 26 at the office of A. V. Fawcett, Mayor, for \$200,000 Green River Gravity Water-system construction bonds at not exceeding 5% interest.

Authority Ordinance No. 3982, approved Jan. 6 1910. Denomination \$1,000. Interest semi-annually at the fiscal agency of the State of Washington in New York City. Maturity 20 years. For all information apply to John F. Meads, City Comptroller.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Thermopolis, Fremont County, Wyo.—Bond Sale.—The \$15,000 6% coupon sanitary-sewer bonds described in V. 91, p. 294, were awarded on Aug. 1, it is stated, to W. B. Metheny of Thermopolis. Maturity Aug. 1 1930, subject to call after Jan. 1 1921.

Thief River Falls, Red Lake County, Minn.—Bond Offering. -Proposals will be received until 7:30 p. m. Sept. 10 by N. J. Anderson, City Clerk, for \$25,000 armory-completion bonds at not exceeding 5% interest. Authority, vote of 250 to 114 at an election held Aug. 23. Maturity 20 years.

Trenton, N. J.—Bond Offering.—Proposals will be received until 12 m. Sept. 20 by H. E. Evans, City Treasurer, for the following $4\frac{1}{2}\%$ bonds:

\$67,700 registered or coupon refunding bonds. Maturity Sept. 20 1920. 9,000 registered street department bonds. Maturity Sept. 20 1930.

Both of the above issues are dated Sept. 20 1910. Interest semi-annual Certified check drawn on a national bank in the following amounts required with bids: for the \$67,700 issue, \$1,300; for \$9,000 issue, \$200.

The official notice of this bond offering will be found amon the advertisements elsewhere in this Department.

Turlock Irrigation District (P. O. Turlock), Stanislaus County, Cal.—Bond Sale.—The \$100,000 5% canal-construction bonds mentioned in V. 91, p. 232, were sold on Aug. 29 to A. Chattom at par. The other bidders were: Graham & Jensen—Par for \$23,000 bonds. Grubb & Old—Par for \$15,000 bonds.

Hoskins—Par for \$15,000 bonds.

Denominations \$400 and \$100. Date July 1 1910. Interest semi-annual. Maturity part yearly from 1931 to 1940 locusive.

Twin Township School District, Ohio .- Bond Sale .- The \$6,500 5% coupon school-building bonds offered on July 16 and described in V. 91, p. 171, were disposed of, reports state, to T. H. Saunders of Cleveland at 102.89. Maturity \$500 on July 16 1911 and \$1,000 yearly on July 16 from 1912 to 1917 inclusive.

Ventura County (P. O. Ventura), Cal.—Bond Election.— Reports state that Sept. 12 has been decided upon as the date on which to hold the election to vote on the propositions to issue the \$225,000 court-house and \$275,000 bridge and highway bonds mentioned in V. 91, p. 482.

Walker County Common School District No. 3, Tex.— Bond Sale.—The Walker County Permanent School Fund has purchased the \$1,200 5% 10-20-year (optional) bonds which were registered by the State Comptroller (V. 91, p. 233) on June 28.

Waterloo, Blackhawk County, Iowa.—Bond Sale.—On Sept. 6 the \$45,000 4½% 20-year coupon funding bonds described in V. 91, p. 604, were sold to Woodin, McNear & Moore of Chicago at 100.166. Purchasers to furnish the bonds and pay the exchange and accrued interest. A list of the bidders follows:

Woodin, McNear & Moore, Ch. \$45,075 | Thos. J. Bolger Co., Chicago. \$45,000 E. H. Rollins & Sons, Chic. *45,252 | Farson, Son & Co., Chicago. 45,000 H. T. Holtz & Co., Chicago. 45,046 | Harris Tr. & S. Bk., Chicago. 45,000 Seasongood & Mayer, Cln. 45,000 | Wm. R. Compton Co., Chic. 44,100 Bld sald to be conditional.

All bidders offered accrued interest in addition to their bids.

West Brownsville, Washington County, Pa.—Bond Sale. -The Washington Investment Co. of Pittsburgh recently

NEW LOANS.

\$36,000

Union Free School District No. 1, Town of Deerpark, Orange County, N. Y.,

4½% Bonds

Sale of School District Bonds

Notice is hereby given that the Board of Edu-Notice is hereby given that the Board of Education of Union Free School District Number One of the Town of Deerpark, Orange County, New York, will receive sealed proposals at its office in the Municipal Building, Sussex Street, in the City of Port Jervis, New York, until 8 o'clock

WEDNESDAY, SEPTEMBER 21ST, 1910,

for the purchase of thirty-six (36) bonds of said District of the denomination of One Thousand Dollars (\$1,000) each, numbered from 1 to 36, inclusive, and bearing interest at the rate of four and one-half per cent (4½%) per annum, payable semi-annually at The First National Bank of Port Jervis to the holder thereof in New York

Port Jervis to the holder thereof in New York Exchange.

Sald bonds will not be sold below par, will be dated October 1, 1910, and will mature, respectively, as follows:

Numbers 1 and 2 on October 1, 1911;

Numbers 3 to 26, inclusive, one on October 1st of each year thereafter in their order;

Numbers 27 and 28 on October 1, 1936;

Numbers 29 and 30 on October 1, 1937;

Numbers 31 and 32 on October 1, 1938;

Numbers 33 and 34 on October 1, 1939, and Numbers 35 and 36 on October 1, 1940.

Purchasers will be required to deposit with their bids in cash, by certified check or by bank draft, ten per cent (10%) of the amount of such bonds and pay the balance with accrued interest, if any, when such bonds are delivered.

No bids for a portion of such bonds will be considered unless the aggregate of such bids at least equals the amount of such bond issue.

The right to reject any and all bids is reserved. Dated at Port Jerv is, New York, September 7th, 1910.

Roard of Education of Union Free School District

Dated at 1 of the 1910.

Board of Education of Union Free School District No. 1 of the Town of Deerpark, Orange County, New York, by

F. R. SALMON, President.

L. C. SENGER, District Clerk.

\$42,500 Cude Drainage District, Miss.,

6% BONDS

Cude Drainage District of Leflore County, Mississippi, offers for sale six per cent eleventwenty-year bonds, in denominations of Five Hundred Dollars each, in the sum of FORTY-TWO THOUSAND & FIVE HUNDRED DOLLARS. Sealed proposals at noon Sept. 16, 1910, at the Court House in Greenwood, Mississippi; two per cent deposit.

G. W. HOLMES, President.

NEW LOANS.

\$100,000 Water Bonds

50,000 Harbor Bonds

5,000 Fire and Police Teregraph and Telephone Bonds

City of Trenton, N.J.

Office of City Treasurer,
Trenton, N. J., Sept. 2nd, 1910.
SEALED PROPOSALS will be received at this office until 12 o'clock noon, Thursday,
September 15th, 1910,
for the purchase of the whole of \$100,000 of City of Trenton, N. J., thirty-year, four and one-half per cent semi-annual Water Bonds.
Said bonds may be registered or coupon bonds or registered and coupon bonds combined, at the option of the purchaser, and shall be dated October 1st, 1908, payable October 1st, 1938.
Also for the purchase of the whole of \$50,000 City of Trenton, N. J., twenty-year, four and one-half per cent semi-annual, registered or coupon Harbor Bonds.

Also for the purchase of the whole of \$5,000, City of Trenton, N. J., twenty-year, four and one-half per cent semi-annual registered Fire and Police Telegraph and Telephone Bonds.

For the payment of all said bonds, the public faith and credit of the inhabitants of the City of Trenton is fully pledged.

Each bidder will be required, as an evidence of good faith, to enclose certified checks on a National Bank as follows:

For the \$100,000 issue of Water bonds.

For the \$100,000 issue of Water bonds, a check

For the \$50,000 issue of Harbor bonds, a check for \$1,000.

For the \$5,000 issue of Fire and Police Tel. and el. Bonds a check for \$100. Checks will be immediately returned to unsuccessful bidders.

The bonds will be awarded to the bidder whose proposal will be 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.

Reynolds, Watson & Co. Municipal and Corporation Bonds

We offer a very exceptional

DRAINAGE BOND

NETTING

6%

400 The Rookery

CHICAGO

NEW LOANS,

\$67,700 Refunding Bonds \$9,000 Street Department Bonds

City of Trenton, N.J.

Office of the City Treasurer,
Trenton, N. J., Sept. 7th, 1910.
SEALED PROPOSALS will be received at this office until 12 o'clock noon, Tuesday!
SEPTEMBER 20TH, 1910, for the purchase of the whole of \$67,700 City of Trenton, N. J., ten-year four and one-half per cent semi-annual Refunding Bonds.
Sald bonds may be registered or Coupon bonds, at the option of the purchaser, and shall be dated September 20th, 1910, and payable Sept. 20th, 1920.

Also for the purchase of the whole of \$9,000 City of Trenton, N. J., twenty-year four and one-half per cent semi-annual registered Street Department Bonds, to be dated September 20th, 1910, and payable September 20th, 1930.

For the payment of all said bonds, the public faith and credit of the inhabitants of the City of Trenton is fully piedged.

Each bidder will be required, as an evidence of good faith, to enclose certified check on a National Bank as follows:

For the \$67,700 issue of Refunding Bonds a check for \$1,300.

For the \$9,000 issue of Street Department Bonds a check for \$200.

Checks will be immediately returned to unsuccessful bidders.

The bonds will be awarded to the bidder whose

cessful bidders.

The bonds will be awarded to the bidder whose proposal will be 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.

McCOY & COMPANY

Municipal and Corporation Bords

181 La Salle Street, Chicage

OTTO JULIUS MERKEL **BROKER**

44 AND 46 WALL STREET, NEW YORK

INVESTMENT SECURITIES Correspondence Invited.

Bank and Trust Company Stocks NEW YORK AND BROOKLYN **BOUGHT AND SOLD**

CLINTON GILBERT 2 WALL ST., NEW YORK.

purchased the \$25,000 5% tax-free paving, curbing and sewer bonds voted (V. 91, p. 234) on July 5.

Westfield, Chautauqua County, N. Y.—Bond Election.—An election will be held Sept. 13, it is stated, to vote on the question of issuing not exceeding \$100,000 5% sewerage bonds.

Whittier, Cal.—Bond Election.—Papers state that an election will be held Sept. 14 to allow the voters to determine whether or not \$8,000 bonds shall be issued for a public park on Philadelphia Street.

Wichita, Kan.—Bond Sale.—The following 5% bonds were sold on Aug. 22 to Spitzer & Co. of Toledo at par:

\$123,060 27 sewer bonds, due part yearly from 1 to 10 years.
175,000 00 sewer bonds, due part yearly from 1 to 10 years.
25,000 00 park bonds, due in 10 years.
Denomination \$1,000. Date July 1 1910. Interest semi-annual.

Wyandotte, Wayne County, Mich.—Bond Offering.—Proposals will be received until 7:30 p. m. Sept. 14 by John L. Sullivan, City Clerk, for \$25,000 4½% coupon water-works-extension bonds voted on Aug. 15 (V. 91, p. 483).

Denomination \$1,000. Date Oct. 1 1910. Interest semi-annually at Wyandotte Savings Bank or at City Treasurer's office, at option of holder. Maturity 30 years. Certified check for 2% of bonds is required.

Yakima County School District No. 92, Wash.—Bond Offering.—Proposals will be received until 10 a. m. Sept. 17 by Frank Bond, County Treasurer (P. O. North Yakima), for \$11,200 coupon building-construction and furnishing bonds

Authority Sections 117, 118, 119, &c., Code of Public Instruction, Laws of 1897, pages 357 et seq.; also election held Aug. 12. Date, day of Issue, or may be dated on the first of some month, at the bidder's option. Interest annually at the County Treasurer's office. Maturity 20 years, subject to call after 10 years. Bonded debt at present, \$3,000. Assessed valuation, \$393,995.

Youngstown, Ohio.—Bond Offering.—Proposals will be received until 2 p. m. Sept. 12 by Wm. I. Davies, City Auditor, for the following 5% street improvement bonds:

\$5,000 Mahoning Avenue widening bonds; \$575 Fountain Street sewer bonds; \$800 Hiram Street grading and sewer bonds; \$1,110 Delaware Avenue grading and sewer bonds; \$7,940 Lane Avenue paving bonds; \$4,465 Kensington Avenue paving bonds; \$1,545 Logan Avenue paving bonds, and \$6,530 side-walk construction bonds. Date Sept. 19 1910. Interest semi-annually at the City Treasurer's office. Maturity one-fifth of each issue yearly on Oct. 1 from 1912 to 1916 inclusive. Each block of bonds must be bid on separately. Certified check on a national bank for 2% of amount of each block bid on, payable to the City Auditor, is required.

Purchaser must be prepared to take the bonds not later than Sept. 19, the money to be delivered at one of the city banks or the City Treasurer's office. This city is now prepared to issue registered bonds in exchange for

Canada, its Provinces and Municipalities.

Antigonish, N. S.—Debenture Offering.—Proposals will be received until 12 m. Sept. 17 by D. C. Chisholm, Town Treasurer, for \$25,000 4½% coupon water-works debentures. Authority Chapter 62 of the Statutes of Nova Scotia, 1910. Interest semi-annually at the office of the Town Treasurer. Maturity 30 years.

Balcarres, Man.—Debenture Offering.—Proposals will be received until 12 m. Sept. 12 by C. McMahon, Secretary-Treasurer, for \$3,500 6% debentures due in 15 years.

Bowmanville, Ont.—Debentures Not Sold.—Up to Sept. 6 no award had yet been made of the \$12,000 4½% electric-light debentures, proposals for which were asked (V. 91, p. 356) until Aug. 15.

Bucke Township, Ont.—Debentures Authorized.—This township, it is stated, has passed a by-law to issue \$7,000 school debentures.

Calgary, Alberta.—Debenture Election.—It is reported that the ratepayers will decide Sept. 15 whether the following 4½% 30-year debentures shall be issued: \$484,000 for a municipal street railway, \$100,000 for parks and cemeteries and \$40,000 for a subway under the C. P. RR.

Chilliwack, B. C.—Debenture Offering.—Proposals will be received until 12 m. Oct. 1 by J. H. Ashwell, City Clerk, for \$10,000 road machinery, \$10,000 drainage and \$15,000 municipal-hall 5% debentures. The securities are payable in 20 annual installments of principal and interest, beginning Oct. 1 1911, at the Bank of Montreal in Chilliwack.

Cobalt, Ont.—Debentures Voted.—The election held Aug. 31 resulted in a vote of 34 "for" to 4 "against" the question of issuing the \$50,000 6% 10-year debentures mentioned in V. 91, p. 544.

Dartmouth, N. S.—Debenture Election Postponed.—The election which was to have been held Aug. 22 on the question of issuing the \$50,000 railway-bonus debentures mentioned in V. 91, p. 483, was postponed.

NEW LOANS.

\$200,000 CITY OF TACOMA, WASH.,

WATER BONDS

NOTICE IS HEREBY GIVEN that on Monday, SEPTEMBER 26TH, 1910, at two o'clock p. m., at the office of the Mayor of the City of Tacoma, Washington, in the City Hall, sealed bids will be received for bonds numbered from one (1) to two hundred (200) inclusive, in the sum of Two Hundred Thousand Dollars, of the issue authorized by Ordinance No. 3982 of said City, approved January 6th, 1910, and providing for the construction of the Green River Gravity Water System. Said bonds will be general bonds of said City of the par value of \$1,000 each, payable in twenty years from date of issue, with interest at not exceeding five per cent per annum, payable semi-annually at the fiscal agency of the State of Washington, in New York City, and known as GREEN RIVER GRAVITY WATER SYSTEM BONDS.

Bids for said bonds will be received based on the interest rate proposed by the bidder, which cannot exceed five per cent.

The right is reserved by the City to award the bonds or any part thereof to the highest and best bidder, or to reject all bids; and the right is also reserved to require a bond or deposit from a successful bidder to secure the faithful performance of his contract to take and pay for bonds awarded.

ance of his contract to take and pay for bonds

For all information apply to John F. Meads, City Controller.

Dated Tacoma, Wash.. August 26th, 1910.

SINKING FUND BOARD,
A. V. FAWCETT,
Mayor.

JOHN F. MEADS, City Controller. RAY FREELAND, Commissioner of Finance.

F. WM. KRAFT

LAWYER

Specializing in Examination of Municipal and Corporation Bonds 1312 FIRST NATIONAL BANK BLDG.. CHICAGO, ILL.

MUNICIPAL AND RAILROAD BONDS

LIST ON APPLICATION

SEASONGOOD & MAYER

Mercantile Library Building CINCINNATI

NEW LOXNS.

\$72,000 CITY OF SUMMIT, N. J.,

FUNDING BONDS

Sealed proposals will be received by the Common Council of the City of Summit, N. J., from 8 to 8:30 p. m. on
TUESDAY, SEPTEMBER 20TH 1910

TUESDAY, SEPTEMBER 20TH 1910 and opened at the last-named hour at a public meeting of the said Common Council to be held at the said time at the Municipal Bidg. In the City of Summit, N. J., for the purchase of the \$72,000 issue of 4½% bonds of the City of Summit, N. J., of the denomination of \$1,000 00 each, payable in 30 years, issued to pay off improvement certificates and certificates of indebtedness under Act of March 23d 1899, authorizing incorporated cities, towns, townships and boroughs of this State to fund their floating indebtedness and the matured fund their floating indebtedness and the matured and maturing bonds.

Each proposal must be enclosed in a sealed envelope properly endorsed with the name of the bidder and designating the subject matter of the bid and directed to the Common Council of the City of Summit, N. J.

Bidders will state their prices in writing as well as in figures.

well as in figures.

Each proposal must be accompanied by a certified check or cash to the amount of one per cent (1%) of the amount bid; if certified check is furnished, it shall be made payable to the City of Summit, N. J., without reserve.

The Common Council of the City of Summit, N. J., reserve to themselves the right to accept or reject any proposals for the above-mentioned bonds as they may deem best for the interests of the city.

of the city.

By direction of the Common Council of the City
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Notice is hereby given that Sealed Bids will be received by the County Commissioners of Flathead County, in the State of Montana, at the office of the County Clerk, at Kallspell, Montana, on the 4th day of October, 1910, for the sale of \$125,000 00 refunding bonds, the denomination of said bonds to be \$1,000 each, payable in 20 years and redeemable in 10 years, and to bear interest at not to exceed 5 per cent per annum, interest payable at the office of the County Treasurer of said County on the first days of January and July of each year. Bids will be opened at the office of the County Clerk, ex-officio Clerk of the Board of County Commissioners of said County, at Kalispell, Montana, on Tuesday, October 4th, 1910, at 10 o'clock a. m. A certified check for 5 per cent of bid to accompany each bid, check to be returned if bid is reejected. The Board reserves the right to reeject any and all bids.

By order of the Board of County Commissioners.

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Guelph, Ont.—Debenture Election.—An election will be held Sept. 26 to vote on a by-law to issue \$85,000 41/2% 30year street-railway debentures.

Havelock School District No. 1514, Man.—Debenture Offering.—Proposals will be received until 12 m. Sept. 13 by Wm. H. Young, Secretary-Treasurer (P. O. Minnedosa), for \$1,650 6% school debentures. Interest annual. Maturity part yearly for 10 years.

Irvine, Sask.—Debentures Voted.—The election held Aug. 29 (V. 91, p. 484) resulted in favor of the question of issuing the \$5,000 6% fire-protection debentures. Proposals for these debentures will be received at any time.

Kelowna, B. C.—Debenture Sale.—An issue of \$8,000 5% 25-year school and water-works debentures dated Aug. 1 1910 was disposed of during August to the Dominion Securities Corporation, Ltd., of Toronto.

Kenistino School District No. 42, Sask .- Debenture Offering.—Proposals will be received until Sept. 20 by the Secretary-Treasurer for \$4,000 debentures, repayable in 20 annual installments.

Maple Creek School District No. 80 (P. O. Maple Creek), Sask .- Debenture Sale .- The \$12,000 5% school debentures described in V. 91, p. 484, were sold on Aug. 31 to J. G. Mackintosh & Co. of Winnipeg for \$11,642 (97.016) and accrued interest. Maturity part yearly on June 25 from **1911** to 1940 inclusive.

Muskoka Township, Ont.—Debenture Election.—The question of issuing \$10,000 4½% 30-year improvement debendance.

tures will be submitted to the voters, it is stated, on Sept. 14.

Ottawa, Ont.—Debenture Sale.—On Sept. 2 the thirteen issues of 4% described in V. 91, p. 113, were sold to the Dominion Securities Corporation, Ltd., of Toronto, at 97.13. A list of the bidders

	\$471,7U7 II	\$148.800 00
Demiliation of the contract of	Debentures.	Debentures.
Dominion Sec. Corp., Ltd., Tor \$450	8,170 00 (97.13)	\$144,530 00 (97.13)
Acminus Farvis & Co., Toronto 45	6.518 00 (96.78)	144,449 00 (97,076)
wood, Gundy & Co., Toronto 45	5.513 00 (96 565)	144,412 00 (97.051)
nauson Bros., Montreal 45	3.074 68 (96.05)	142,922 40 (96.05)
Untario Securities Co., Toronto 45	1.757 00 (95.77)	140,627 00 (94.51)
Brent, Noxon & Co., Toronto 44		*141,321 00 (95)
· Bid said to be irregular.	0,041 00 (00.11)	141,521 00 (95)
and to be livegular.		

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Penticton, B. C.—Debentures Authorized.—According to reports, the issuance of \$100,000 debentures has been authorized for the purchase of the irrigation system from the Penticton Water Supply Co.

Saltfleet Township, Ont.—Debenture Sale.—We are advised that the amount of 5% 20-year debentures recently awarded to C. H. Burgess & Co. of Toronto (V. 91, p. 421) was \$9,260.

Stettler, Alberta. - Debenture Offering. - Further details are at hand relative to the offering on Sept. 15 of the \$29,000 51/2% coupon water-works debentures mentioned in V. 91, p. 545. Proposals for these debentures will be received until 6 p. m. on that day by D. Mitchell, Secretary-Treasurer.

Denomination \$500. Date Sept. 15 1910. Interest annually in Stettler. Maturity part yearly on Sept. 15 from 1911 to 1930 inclusive. These debentures are tax-exempt. Debenture debt, not including this issue, \$43,580. No floating debt. Assessed valuation 1910, \$787,010.

Stewart, B. C .- Loan Authorized .- Reports state that an order has been passed to borrow \$30,000 for public improve-

Strathmore, Alberta.—Debenture Offering.—Proposals will be received by H. J. Spicer, Secretary-Treasurer, for \$2,000 debentures. Maturity part yearly for 10 years.

Vernon, B. C.—Bids Rejected.—Debenture Offering.—All bids received on Aug. 29 for the four issues of 5% coupon debentures aggregating \$26,000, described in V. 91, p. 357, were rejected. Proposals are again asked for these debentures and will be received, this time, until Sept. 12.

Vonda, Sask.—Debentures Authorized.—A by-law has been passed, it is stated, to issue \$8,000 debentures to build and equip a flour mill.

Whitby, Ont .- Debenture Sale .- During the month of August \$8,550 5% local-improvement debentures were sold to W. A. Mackenzie & Co. of Toronto. Maturity part yearly for 20 years. These debentures were offered without success as 4½s (V. 91, p. 484) on Aug. 15.

Woodnorth School District No. 1533, Man.—Debenture Election.—An election will be held to-day (Sept. 10) to vote on a by-law to raise \$2,000 for school purposes.

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