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HUNT'S MERCHANTS' MAGAZINE,

REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATES.
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18 WALL STREET, NEW YORK. Established 1865.
MEMBERS OF NEW YORK STOCK EXCHANGE Allow interest on deposits subject to sight oheck,
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DHALERE IN ALL KINDS OF
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## INVESTMENT SECURITIES.

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 W. H. Goadby \& Co., BANKERS AND BROKERS, NO. 24 BROAD STREET New York.
Alfred H. Benners, attorkey at law. 1913 First Avenue,
BIRMINTHEAN. ATA.
Provident Life \& Trust Co. OF PHILADELPHIA. Incorporated Third Mo., 22d, 1885. (CHARTER PERPETUAL)
CAPITAL................................ $\$ 1,000.000$ ASSETS, $\$ 25,377,69397$ INSURES LIVES, GRANTS ANNUITIES, RER demand, or on which interest is a allowed and is and
dempowered by law to act as EXECUTOR, AMIN.
en ISTRATOR, TRUSTEEG GUARECUTAN, ASSIGNEGFS
COMMITTEK, RECEIVER, AGHENT, eto, por the faithful performance of which its capital and surplus fund furnish ample security.
All trust funds and investments are kept separate company oollected and duly remitted.

8AM'L R BHIPLEEY, President,
A. WIBTAR BROWN, VicePresident.
ASA S. WING. Vice-President and Actinary

## 3ankexs axd sookexs (1)ut of

| NEw ENGLAND. |
| :---: |
| FOOTE \& FRENCH, |
| BANKERS, |

48 Congress Street Boston, Mass. GOVERNMENT BONDS bought and sold.
RALLROAD BONDS of cuaservative issues constantly on hand.
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Transact a general banking business. Allow
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10 Per Cent City and County Warrants,
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: Security Unquestioned. Non-Fluctuating. Interest 6,7 and 8 per cent.
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WESTERN SECURITIES AND HIOH GRADE MUNICIPAL BOND8 A SPECIALTTV.
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Breese \& Cummings, bankers and brokers, 111 AND 113 MIONROE STRREETE, CHICACO
Securities listed in New York, Boston or Chicago carried on Conservative margins. Lake Superior
Iron Mining Stocks dealt in. Iron Mining Stocks dealt in.

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I. H. Waggoner, STOCK BROKER, [Solicits Business in
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Wm. G. Hopper \& Co.,
28 SOUTH THIRD ST., PHILA, Stocks and Bonds bought and sold on Commission for Cash, or carried on favorable terms. Interest allowed on balances. Correspondence
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## G. R. Voss, Commercial Paper,

 Bonds, Stocks and Investment Securities. 508 FIRST NATIONAL BANK BUILDING,Omaha, Nebraska.
Davenport \& Co., BANKERSANDEHEKERS, RICHMOND, VIRGINIA. ESTABLISHED, 1860.
Correspondence solicited and information fur.
nished about Southern State, Municipal and road Investment Securities. New York Reference CH.AS. M. FRY, Esq., Presk
dent Bank of New York, N. B. A.

## southern.

Investments in the South, Exchange Banking \& Trust Company, charleston, s. c.,
Transacts a General Banking and Trust Business. Savings Depariment. Interest Allowed on Deposits.
Investments made (at usual rates of commission) In safe and reliable interest-paying Southern secur ities, and 1st mortgage loans on improved city and town real estate. Correspondence solicted as to all Southern investments. Being within easy reach tigation can be made of intended investments or purchases.

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A. S. J. PERRY, of Johnston, Crews \& Co., wholesale William M. Bird, of Wm. M. Bird \& Co., wholesale paints and oils,
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(Members of Baltimore Stock Exichange) BALTIVORE.
(INVESTMENT and SOUTHERN SECURITIE
a specialty.) Correspondence inviled and information fur nished. Correspondents-MCKim Beothers \& Co. H. J. von Hemert. G. L. Bolssevain. von Hemert \& Co., BOND AND STOCK BROKERES, TOANOEE, VA.
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Circulars and information on funding the debts of Virginia and North Caroling free of cost; one-eighty per eent eharged for funding. Southern Railroas
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Collections made on all Southern points on best JOHN P. BRANCH, President. John F. Glenn, Cash'r. Fred. R. Scott. Vice-Pres

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Issue and mail upon application bi-monthly quo-
ations of inactive stocks and bonds, and weekly quotations of all financial companies of Phila.
Correspondence solicited.

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BOUGHT AND SOLD BY
A. E. HACHFIELD,

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## Notice of Sheriff's Sale.

 All and singular the property, real, personal and of the Willamette Valley \& Coast Railroad Company, ever situate, and of whatsoever kind and description, including all the right, titie and interest of said rand
road corporations and either of them, in or to all and
singular the line of railroad from Yaquina Bay to the eastern line of of the State of Oregon; and also all all
other railroads belonging to the said Railroad Cor porations, or either of them, and all and singular the upon or over the lines or routes of said railroad or railroads or any of them, and also all the lands, wharves, structures, erections, fences, walls, fixtures,
 tives, engines, tenders, cars, carriages, tools, maals, coal, wood and supplies of every kind, belonging or appertaining to the said railroad corporations of
either of them; also all the steamships, steamers either or the ferry-boats, tugs, barges, boats, sailing
steamboats
vessels and other water-craft, with the coal, wood suppipment and appurtenances to them or any of
equem belonging, or in anywise appertaining; also al
the the tolls, income, issues and proftss arising or to arise out of the said property or any part thereof
and all rights to receive and recover the same
also all estate, right title and interest of the said railroad corporations or either of them, in and of them, including the grant of lands known as the
lands of The Wllamette Valley \& Cascade Mountain lands of The Wllamette Valley t\& Cascade Mountain
Wagon Road Company, and ail lands located or
selected or to be located or selected selected, or to be located or selected under or by
virtue of such grant or grants; and also all leasehol lands with the buildings thereon erected; also all piers, buikheads and water-fronts, and all other
water-rights and privileges of every sort and de-
scription; also all the estate, right, title and interest scription; also all the estate, right, title and interest
of the said railroad corporations, or either of them in any other corporations, including all stock and Farmers' Loan \& Trust Company, as trustee unde the mortgage or deed of trust of said railroad cor
porations, dated October 1st, 1880 , including al porations, dated
stock and shares of stock of the Whillamette Valley
$\&$ Coast Railroad Company, of the Willamette Valley \& Cascade Mountain Wagon Road Company, and o owned; including all and every right, title and interthem, in or to the property and premises above men-
tioned and described, whether as lessees or as hold ers of the stock or bonds of any other corporation may be regarded, in law or in equity, as subsisting o inhering in the aforesaid property and premises, o any part thereof;including alland all manner of feriv ed, all and al manner of real estate or interest
therein, wherever such real estate may be situated
and all and all manner of personal or mixed properand all and all manner of personal or mixed properbe, owned or possessed by the said railroad corpor-
ations, or either of them, whenever acquired; and also all choses in action of every kind and descripbalances and all books of record and accounts of every kind and description, all papers, maps, inven-
tories and documents in anywise referring or relat-
ing to the property or franchises hereby conveyed; ing to the property or franchises hereby conveyed and also all the franchises and property and all per
sonal rights or interests in any franchises or proper
ty, of every kind and description, real, personal o mixed, and wherever the ssame may be situate, that may at any time have been acquired by said railroad
corporations, or either of them; and including also
the following named steamboats, at present on the Willamette River, namely the steamboats "Three
Sisters,". N. S .Bentley," and "Wm. M. Hoag," and
also the steamtugs "Favorite" and "Resolute," now at Yaquina Bay, and the steamship "Willamette
Valley" plying between Yaquina and San Francisco together with all the machinery, boats, tackle, stores and outfit; and also all their property of every
sort and description used as the construction plant and outfit for the construction of the said
Oregon Pacific Railroad, and all the artieles of
roperty of every sort and description, thereunto elonging, whether the same be the property of the
Oregon Pacific Railroad Company, or of the Willa-
mette Valley \& Coast Railroad Company; also their and each of their office furniture and other personal property, supples, merchandise and overy name, nature and description; and also all rents, issues, incomes, profits, moneys, rights,
benefits and advantages derived or to be derived therefrom in any way whatever.
The purchaser, before his bid is accepted must in money or in checks, or drafts satisfactory to him, to be applied in part payment of the purchase
money, if the sale is confirmed. If the bidder
whose bid shall have been accepted, and who shall
have made the required deposit, shall fail to com

## Tegal.

plete the purchase by complying with the terms of
sale and payment of the balance of the purchase sale and payment of the balance of the purchase-
money within the time limited for that purpose, the
property will again be exposed for sale and the
property will again be exposed for sale, and the
fheriff will retain the amount of the deposit made
by the bidder as aforesaid, to be applied under the y the bidder as aforesaid, to be applied under the
order and direction of the court, so far as necessary, order and direction of the court, so far as necessary,
to the payment and satisfaction of the costs and
expenses resulting from such failure to complete expenses resulting from such failure to complete
the sale as the court may determine, and subject to the sale as the court may determine, and subject to
further directions as to any balance that may re-
main. The balance of the purchase-money must be main. The balance of the purchase-money must be
paid within thirty days from the day of sale and so much of such balance as is not required by the court to be paid in money, may be paid in the Receiver's
certificates, anthorized by the court, and in bonds and overdue interest coupons secured by the mortgage of said railroad corporations to the plaintiff, as
rustee, dated October 1st, 1880 , and foreclosed in this suit, such bonds and coupons being accepted at titled to receive in respect of such bonds and coupons
out of the purchase-money and proceeds of sale, as out of the purchase-money and
the same may be ascertained.
Dated, Corvallis, Oregon,
October 27 th, 1891 .
WM. MACKAT
TURNER, MCCLURE \& ROf Benton County, Oregon.

JOHN R. BRYSON,
Corvallis, Oregon.
Plaintiff's
laintiff's Attorneys.
NOTICE OF POSTPONEMENT OF ABOVE SALE.
It appearing to me to be for the advantage of all
concerned, and the above-named plaintiff and defendants having endorsed their written consent on xbove-mentioned sale of the above-mentioned properties to the hour of one o'clock P. M., on WednesDated Corva
dated Corvallis, Oregon, December 9, 1891 Sheriff of Benton County, Óregon.

## Richard V. Harnett \& Co.

Henry W. Donald, Auctioneer.
REGULAR AUCTION SALE

## Stocks and Bonds,

TI UESDAY, Jan. 5, at 12:30 P. M,
At the Real-Estate Exchange \& Auction Roow Nos. 59 to 65 Liberty St.
By order of Administrator
6 shares National Shoe \& Leather Bank, $\$ 100$ each.
10 shares National Park Bank, \$100 each.
(For account of whom it may concern. 60 shares American Exchange Nat. Bank, $\$ 100$ each
25 shares Bank of New York, $\$ 100$ each. 50 shares National Bank of Commerce, $\$ 100$ each. 50 shares Centr. 1 National Bank, $\$ 100$ each.
100 shares Irving National Bank, $\$ 50$ each.
16 shares New ork New Haven \& Hartford R. R. 100 shares Merchants' Exchange National Bank, $\$ 50$ 12 shares Gallatin National Bank, $\$ 50$ each. \$16,000 Omaha Street Railway Co. 1st Mortgage 5 per $\$ 10,000$ City of Elizabeth, 4 per cent Adjustment $\$ 10,000$ Tennessee Settlement 3 per cent Bonds, due $\$ 8,000$ Tennessee Settlement 6 per cent Bonds, due $\$ 5,000$ Alabama "A" Bonds, due 1900 Lists at auctioneers', 71 and 73 Liberty St N. B- Sales should be received by noon on Friday N. B.-Sales should be received by noon on Friday
to get the beneflit of advertising in this paper.

STOCKS and BONDS
At Auction.
The undersigned hold REGULAR WEEKKY UCTION SALES of all classes of

## STOCKS AND BONDS

EVERY WEDNESDAY.
ADRIAN H. MULLEIR \& SON, NO. 1 PINE STREET, NEW YORK.

## INVESTMENTS.

Ist Mortgage Bonds, PRINCIPAL AND INTTEREST PAY ABLE IN GOLD,

FOR SALE BX
TAINTOR \& HOLT,

Co-paxtuexshaty
$\left.\begin{array}{r}\text { 31 PINE STREET, } \\ \text { NEW YORK, Dec. } 31,1891 .\end{array}\right\}$
In conseqence of the death of our senior partner,
Mr. George W. Wood the firm of WOOD, HUESTIS
\& CO is dissolved the CHARLES H. HUESTIS, CHARLES H. HUES.
LYNDDON M. SWAN,
EDWARD H. LADD. JR.,
Surviving Partners.

 RITT. are this day admitted to our tirm as generai
partners, and we have succeeded to the flrm of



New York Guaranty \& Indemnity Co.,
59 CEDAR STREET, NEW YORK, Mutual Life Building.

## CAPITAL,

$\$ 2,000,000$

## SURPLUS,

$\mathbf{5 0 0}, 000$
TRANSACTS A GENERAL BANKING AND RUST COMPANY BUSINESS, AND SOLICITS HE ACCOUNTS OF CORPORATIONS, FIR
IND INDIVIDUALS.

INTEREST ALLOWED ON DEPOSITS. EDWIN PACKARD, President. ADRIAN ISELIN, Jr., Vice-President. GEO. R. TURNBULL, 2d Vice-President. HENRYA. MURKAY, Treas. and sec.
J. NELSON BORLAND, Assist, Secretary J. NELSON BORLAND, A

Somuel D. Babcock, Augustus D. Juilliard, Frederic Cromwell, Josiah M. Fiske, Walter R. Gillette, Robert Goelet, George Griswold Haven Oliver Harriman, Charles R. Henderson, Adrian Iselin, Jr. Richard A. McCurdy, Edwin Packard, Henry H. Rogers, Henry W. Smith, H. McK. Twombly, Frederic W. Vanderbilt, William C. Whitney, J. Hood Wright.

EXECUTIVE COMMITTEE. Samuel D. Babcock, Richard A. MeCurdy, Frederic Cromwell, Edwin Packard, George Griswold Haven, H. McK. Twombly, Augustus D. Juilliard, Henry H. Rogers.

OFFICE OF
The Girard Life Insurance, Annuitv \& Trust黄O 0 =OF PHILADELPHIA.

TRUSTEE NORFOLK \& WESTERN "RAILROAD COMPANY EQUIPMENT MORTGAGE DATED JUNE 1st, 1888

Seventh Purchase of Bonds for Sinking Fund.

PHILADELPHIA, December 1st, 1891.
To Holders of Equipment Mortgage Bonds of the Norfolk \& Western RR. Co.:
Under and for the purposes of the Fourth (Sinking
Fund) Provision of the Norfolk \& Western Railroad Company's Equipment Mortgage, dated June 1 st.
1888, proposals are invited for the sale and delivery to the trustee of the said mortgage, of bonds secured he said trustee, and applicatoinable, not exceeding par and accrued interest, is $\$ 70,37014$.
THE GIRARD LIFE INSURANCE, ANNUITY \& TRUST COMPANY OF PHILADELPHIA RUSTEE, NORTHEAST CORNEI

PHILADELPHIA.
and will be received until Saturday, January 23ew,
WILLIAM N. ELY, Treasurer.
KAILWAY FINANCIER-Capitalist, banker or contractor wanted to finance company em-
racing old railway and new extension. Address
BONANZA," this office.

## WALSH \& FLOYD,

STOCK BROKERS, 11 Wall St., Corner New st., New York. and dealers in investment securitimg.

## Fintexest, mividuxdes, xc

## THEFOLLOWINGCOUPONSANDDIVI-

 I dends are payable at the office of the FARMERS William Street, on and after January 2,1892 Alabama \& Great Southern RR. Co. First Mortgage G per cent. Works Co.Altion Water Water ompany Works.
Athens City Water Co.
Atlantic Water Co. Iowa.
Atlantic Water Co... Iowa.
Austin Water, Lieht \& Power Co.
Austin City Water Co. First Mortgage.
Baltimore \& Ohio Southwestern ER. Co. First MortBath Water Co.
Beth Water Co. per cent.

Buffalo Creek
Caro Water Works Co.
Centralia $\&$ Chester RR.
Chatralia \& Chester RR. Co.
Charlestoo Water Woris Co., W. Va.
Chattanooga Union Railway Co.
Chattanougn Uniion Railway C̈O.
Chattanooga Union Depot Co
Chattanooga Union Depot Co. Coupons and fourth Clydertgate bonds. ©
City Water Co., Hast St. Louis.
Columbus \& ©incinnati Midland RR. Co. 1st Mort Consolidated Street Rail way Co. of Memphis. Cortland water Works Co. Railway Co.
Dallas Rapid Transit Co.
Detroit Bay City \&i Alpena RR. Co.
Detroit Union RR. Depot \& Station Co.
Durroth street Rai
Evansville A Indianapolis RR. Co.
Evansville \& Terre Haute RR. Co
Earibault Water W Orks Co.
Gainesville Water Co
Grant County RE .
Harlem Lighiting Co
Hardson Ligiverng Co. Howatington Water Co.
Iowa City Water Co.
Indiana Block Coal Co
Jeffersonville Madison \& Indianapolis Rr. Co Keystone Gas Co.
Koisumo Water Co.
La Crosse City. Wis.

Metropolitan Railwitr Coli, Portland, Oregon.
Mobile \& Onio caf Trust, D. F. F. N.

Muscatine Mortyage \& ITrust Cor
Newcastle \& shenandoah Valley
Neweastle, Wy. Water supply Co
Newark. W. Y., Water Co.
North Alaboma Improvement Co.
Northern Pacific \& Manitoba RR. Co., 1st Mortgage 5 per cent.
Olyeter
Olean Village, H . Co .
O. (Water.)
Olean Village, N. Y. N (Water.)
Omaha Horse Ri. CO .
Omaha Horse RR. Co. Territory RR. Co.
Oregon woshington
Ottawa owwego \&ox River Valley RR. Co.
Ottawa oswego \& Fox River
Pensylvania Plate Glass Co.
Pensicola stree Railway Co.
Pensacola Whater Co.
Penol).
Pierce City, Mo. (sehool).
Pierce City, Mo. (school).
Ppoeni E Electric Light Co.
Portage Water Coolk
Portsmouth $\&$ Suffolk Water Co.
Portsmouth \& Suffolk Wate
Palmyra Water Works Co.
Patelp. Water Works Co.
Schuyler ounty
Rocky Fork Railway and Coal Trust Dividend. Streator Railway Co.
South Dakota Water Co.
St. Louis \& Cairo RR. Co.
Temple, Tex., Water Works Co.
Teexrerkante \& Logansport RR. Co.
Thard Avanue Rer. Co
Toledo Walhonding Valley \& Ohio RR. Co. Toledo Ann Arbor © Grand Trunk RR. Co. Thomas Iron Co. Hotel Co.
Thousand Island Hotel Co.
Union Ry. Co. of Chattanooga 1st Mortgage and Consolidated Mortgage. Urbana Water Co. W orks.
Vicksburg shreveport \& Pacific RR. Vanderburgh County.
Waterloo Gas $\&$ Electric Light Co. Waterloo Gas \& Electric Light CO. Weatherford Water, Light \&i Ice Co
West Hotel Wo.
JANUARY 5 , 1892
Detroit Hillsdale \&f Southwestern RR.-Dividends.
Abilene Water \& Eleetric LLight Co.
Joliet d Northern
Salina Water Co.
JANUARY 15, 1892.
Nebraska City Gas Co.

Fredonia Water Co.
Mineapolis Lyndale \& Minnetonka \& Minneapolis Street R'y Co. JANUARY 16, 1892:-
Montgomery Light Co
Jandary 20,1892
Pekin Water Co
Co., due October 1, 1891.
Nevada Water Co., due January 15, 1891,
Pensacola \& Perdido RR., coupons of July, 1891.
THERIOGRANDE SOUTHERN RAIL: Mortgage 5 Per Cent Gold Bond No. 3 of this the firss will be paid on and after January 2, 1892, at the
oftice of
MAITLAND, PHELPS \& CO NEw York, Dec. 29al 1891.

New York Belting \& Packing Co.. Limited.
 on presentation on and after that date at the office
of the Kniekerbocker Trust Coo., 18 Wall St.

## 2aterest, minidemds, ※x.

THE INTEREST AND DIVIDENDS O at the banking house of Messrs wiNks are payin ANER after Jan. 2,1892
Anderson, Ind
Allegheny V Walley Raiiroad Co.
Mortyage 7 B-10s.
Columbunty ${ }^{\text {Cos }}$
Consoli
Colfa,
Ind.
Cleveland \& Mahoning Valley Railway Co.,

Danville, Ind.,
School 6 .
School 68.
Evansville, Ind
Funded Debt Loan 5 s.
Funded Debt Loan $41 / 9 \mathrm{~s}$.
Fund
Frankfort, Ind.
Schooil 10 .
Schoor 10s.
Grant County,
Gravel Road
br
Court House 5s.
Grand Rapids \& Indiana Railroad Co.
Grand kapids \& Indiana Railroad Co.,
Hamilton County, Ind
County 7 s .
International okonite Co.
Indianapolis, Ind.,
Municipal 6s.
Municipal 7 3-10s.
Louisiana Notionk Norleans,
Semi- atnional Bank Now
Louisiami-Atnual Dividend 4 Per Cent
Loursansol 4s.
Marion Coun y, Ind.,
County 6 s
,
Massillon \& Cleveland Railroad Co.,
Northern Paciffc Terminal Co. of Oregon,
Peru First Mortgage 6 .
Ter, Water Works 8
Pittsburg Fort Wayne \& Chicago Railway Co Second Mortgaze 7 7 , Series A
Travee City Railroad Co Div., 134 Per Cent
First Mortgage 6 s .
Warren County, Ind.,
Warren County, Ind.,
Wheeounty 5 ts.
Wheeling City, West Va.,
Compromise ©s.
Jittsburg Fort Wayne \& Chicago Railway Co.
Regular Stock, Quarterly Div, 13/ Per Cent Iroquois Township, Ind.,
School House.
Rlackford Countr, Ind.,
Gravel Road 6 Es .
Cass County, Ind., JAN. 25.
Cass County, Ind.
LAKE SHORE REMICHIGAN SOUTHTreasurer's office, Grand Centrai station, \} The Board of Directors of this company have de-
clared a SEMI Stock anE-HALF ( (21) PER PER CENT on its Capital
SDITIONAL DVIDEND of ONE (1) PERCENT thereon, both payable at this
office en MO MDAY, the 1st day of February next, office en MO NDAY, the 1st day of February next,
to th stockholders of re ord at 3 , Thursday, the 31st inst, at which time the transfer
Thoks will be closed, to be re opened on the morning of Tuesday, the ad of Februpery ned ont the morn-
E. D. WORCESTER, Treasurer.
ing

## THE MICHIGAN GENTRAL RAILROAD

 Treasurer's office Grand Central Station, New York December 23 1891, The Board of Directors of this Company have thisday declared a SEMI-ANNU AL DIVIDEND of TWO day declared an its Capital Stock and also an ADDI-
PER CENT on TIONAL dividend of ONE AND ONE-HALF PER
CENT thereon, both payable $\begin{aligned} & \text { on Monday, the } \\ & \text { dirst }\end{aligned}$
day
 inst., and will be reopened on the morning of Tuesday, the 2d day of February next. $\begin{gathered}\text { HENRY PRATT, Treasurer. }\end{gathered}$

EASTERN DESPATGG \& DELIVERY The Board of Directors have declared a quarterly
dividend of TWO PER CENT upon the capital stock of the company, payable on and after January ${ }^{2}$,
1892 , to shareholders as registered on the books of the company at P. M. on December 28. 1891.
the 1891 ,
The books will be closed from December 28, to January. 5, 1892. heth lorton. Treasurer.

NORTHERN PACIFICRAILROAD CO.
 A dividend of ONE DOLLAR per share has this
day been declared on the preferred stock of this company for the quarter ending Sept. 30,1891 , pay-
able J Jan. 15.189,
1891 to holders of record Dec. 11,
 By order of the Board of

## CHICAGO\&ALTONRAILROADFIRST

 St. Mortgage Bonds.


Intexest, 귱ntateads, \&c.
Coffin \& Stanton, BANKERS,

## 72 Broadway, New York.

Coupons on the following bonds, due January 1st 1892, are payable at our office. City of Columbus, Ind.,
City of Duputh, Minn.
City of Jeffrersonville, Ind.,


City of Spencer, Ind.
City of Hamilton, Ohio Water Works per cents.
County of Vanderburgh, Ind.
Court House 5 per cents.
County of Scioto, Ohio, $\begin{gathered}\text { Turnpike } 5 \text { per cents and } 8 \text { per cents. }\end{gathered}$
County of Mahaska, Iowa, Refunding 5 per cents.

Montrose Borough, cents.
Shonol 6 per cents.
Pelham, N. Y.. 6 per cents.
Seattle, Wash.,
Chattanooga Water \& Power 6 per cents
First Mortgage 6 per cents.
Topeka Water Supply Company, First Mortgage 6 per cents. First Mortzectric Light Company, Debenture Guarantee \& A Asurance Company of
Great Britain and Ameries. New York ${ }^{5 / 3}$ per Mount Debentures.

Craw fordsville Water \& Light Company,
Hirst Mortgqe 6 per cents.
Shelbyville. Ill. Water Company
First Mortace
Hor
First Mortgage 6 per cents.
ON AND AF IER JAN. 10,1892 .
County of Butler, Ohio,
RICHMOND \& DANVILLERAILROAD Company 6 Per Cent Consolidated richans.
Richond Yor: River \& Chesapeake Railroad Company First Mortgage Bonds. pany First Consolidated Mortan Ponds Charlotte Columbia \& Augusta Railroad Company First Mortgage Bonds.
Columbia \& Greenville Railroad Com. pany First Morigage Bonds.
Georg'a Pacific Railway Company First Mortgage Bonds.
 and all other bonds of the RICHMOND \& DAN-
VILLE RALLEOAD SYSEEM will be paid at the
FOURTH NATIONALEANK, New York

A MSTERDAM STREETTRAILROADCO.
 Stock of this Company has been declared, payable at the office of the Company on and after Monday
Feb. Hst, A.,.1892. Transfer books will be losed
on Friday Jan. 15th. 1892, at 3 o'elock and reopen on


OFFICE OF THE CANADA SOUTHERN GRAND CENTRAL STATION,
NEW YORK, December 23, 1893. The Board of Directors of this Company have this
day declared SEMI-ANNUAL DIVIDEND of ONE AND ONE-QUARTER PER CENT and an EXTRA
DIVIDEND of ONE-HALE PER CENT On its Capital stock, payable at anis oftice on the 1st day of
FEBRUARY next.
It
 way of February.
dill

ALLYN COX, Treasurer.
CINADIAN PACIFIC RALLWAY CO.

## DIVIDEND NOTICE.

A half-yearly dividend upon the capital stock of this company, at the rate of FIVE PER CENT per of record on that date. of this dividend One and
One-Half Per Cent is from the annuity provided for by a deposit with the Canadian Government, and
One Per Cent is from the surplus earnings of the Comparry. for this dividend, payable at the Agency of the Bank of Montreal, 59 Wall Street, New York, wo shareholveres on the New York Register.
Warrants of European shareholders on the LonWarrants of European shareholders on the LonFour Shillings and One Penny Half-penny (4s. 11/9.) per dollar, less income tax, at the Bank of Montreal, 22 Abchurch Lane, London, and will be delivered on
or about the same date at the office of the company, or about the same dateet, London, , England.
i. Queen Victoria Stre
The transfer books of the company will be closed The transfer books of the company will be closed
in Lonon at 3 oock P. M. Friday, Jan. 8, and in in Montreal and New York at the same hour on satur-


CHARLES DRINKWATER, Secretary Office of the Secretary, Montreal, Dec. 22, 1891.

Tixhtications.

READY JAN. 12.

## HAND-BOOK

## OF

Railroad Securities.
1892.

For the use of Bankers and Brokers with their

## Customers.

## CONTENTS.

A Description of RR. stocks and Bonds and a Statement of the Income for four years past, as well as the annual charges against income.

Highest and Lowest Prices \|Mionthy of Ratlroad Bonds and Stocks in New York, Boston, philadelphia and Baltimore for the years 1890 and 1891.

Ten-Year Range in Prices of Active Stocks-Being date of highest and lowest prices made in each year from 1882 to 1891 inclusive.

Dividends on Railroad stocks for ten years, showing the rate paid during each of the years 1885 to 1891 inclusive.

Gross andivet Earnings to latest dates in 1891, in comparison with the corresponding periods of 1890 .

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Single copies are sold to subscribers of the ${ }^{66}$ Chronicleg' at 75 cents each and to all others at $\$ 1$ each.

WILLIAII R. DANA \& CO.,
102 William Street, New York.
Charles T. Wing \& Co., BONDS,

18 WALL STREET, NEW YORK.

Frank E. Wing, Henry A. Glasstord.
Edward N. Gibbs, Special.

## Fixuantad.

1st Mortgage 5\% Gold Bonds OF THE
Richmond R'y \& Electric Co.,
INTEREST JANUARY AND JULY, MATURE 1920.
The cities of Richmond and Manchester, Va., have population of over 100,000 . This company controls a population of over 100,000 . This company
the street traffic and the electric lighting. The outstanding bonded debt is $\$ 1,300,000$, with an The outstanding bonded debt is $\$$
The net earnings in 1890 were $\$ 90,656$. The net profit from operation for ten months of 1891, from profit from operation $\$ 100,592$, or more than fifty jan. 1 to oct. 30 , were $\$ 10,592$, or charge for the enper cent in
tire year. After careful investigatio.
PRICE AND FURTHER PARTICULARS UPON APPLICATION.

## JOHN H. DAVIS \& CO., BANKERS,

NO. 10 WALL STREET, NEW YORK.

TO THE STOCKHOLDERS OF THE
Richmond \& West Point Terminal Ry, \& Warehouse Co.
In accordance with the resolution adopted at a meeting held at the Central Trust Company's office Dec. 15, 1891, I have appointed OLIVER H. PAYNE, FREDERICK D. TAPPEN, W. H. PERKINS and HENRY BUDCE to act with me as a Comm tree rep esenting stcckholders of your Company. investigating the affirs of your Company, with the view of preparing a plan, and asks for authority to represent you at anymeetfor ime bs thought necessary. For that purpose a form of proxy is submitted herewith, revocable at the pleasure of thestockholder, and you are requested to sign it and return it to me.
the.e
Fwes oxies will be voted by the Commitee only on and for matters or measures of cation shall have been give, so that any stockholder who disapproves of what is proposed may withdraw or revoke his proxy.
When the committee has in its possession proxies representing a majority of the stock, it will be enatled to call a meeting of tockholders and propose such measures as maybe thought best to preserve the credit and integrity of the Company and its property. 54 Wall St., New York, Dec. 29, 1891.

Atchison Topeka \& Santa Fe Railroad Company, 95 MILK ST., BOSTON. DECEMBER, 1891.
The INTEREST COUPONS due Jan., 1 , prox., on the GENERAL MORTGAGE FOUR PER CENT GOLD BONDS of this company will be paid on and after that date at the offices of
National Bank of North America, Boston Union Trust Cumpany, New York.
Baring Bros. \& Co., Limited, Lovdon.
Holders of COUPON SCRIP of the above bond issue entitled to interest Jan. 1 should present their scrip certificates, with coupons attached, for collection of the interest, cancellation of the coupons, and ndorsement of the certificates by the officers making the payments.
Interest on REGISTERED BOND CERTIFICATES will be remitted to holders by the Union Trust Company of New York.
J. W. REINHART, Vice-President.

Terre Haute \& Indianapolis RR. stock.
Grand Rapids \& Indiana RR. Stock. Housatonic RR. preferre stock. Clark Milc-End Spool Cotton Co. stock. Street Railway bonds and stock. DEALT IN BY
SAMUEL H. BARROWS, 34 NEW St.

## 

Wir.ona Bridge R'y Co. $\$ 125,000$
First Mortgage 5 Per Cent GOLD BONDS,

DATED SEPT. 1, 1890. DUE 1915.
INTEREST PAYABLE MARCH AND SEPTEMBER, IN NEW YORK. TRUSTEE:
FARMERS' LOAN \& TRUST CO., N. Y. TOTAL ISSUE, $\$ 100,000$ 。

The Bridge is leased to the
CHICAGO BURLINGTON \& NORTHERN RR. CO., WINONA \& SOUTHWESTERN R'Y CO., GREEN BAY WINONA \& ST. PAUL RR. CO.
We recommend these bonds as a safe and desirable investment.
FURTHER PARTICULARS ON APPLICATION JOSEPH WALKER \& SONS, MHLLS BUHLDING, NEW YORK. OFFICE OF WELLS, FARGO \& CO., The regular semi-annual dividend of FOUR PER ComT has been declared by the directors of this
company, payable Jan. 15,1892 , at our office, as above.
The transfer books will close Dec. 31,1891 , and reopen Jan. 16, 1892 . PARSONS, Assistant Secretary.
H.

## South Carolina Railway Company, <br> REORGANIZATION.

Holders of Purchase-Money Consolidated second Mortgage Bonds or Purchase-Money Income Bonds or Shares of the Capital stock of the South Carolina Railway Company are invited to deposit their securities, subject to the plan and agreement of Dec. 15 1891, with the Central Trust Company of New York ON OR BEFORE JANUARY 25 TH, 189 ;, receiving therefor engraved reorganization certificates of deposit in the usual form. Holfers of Income Bonds and Stock are required to pay an assessment of ten per cent upon the par amount of their securities, of which amount two and onehalf per cent will be payable at the time of deposit, and the remainder in instalments on or before March 15 th, April 15 th and May 15th, 1892, as specified in the agreement.
THE FOLLOWINGSECURITIES HAVE BEEN DEPOSITED TO DATE, VIZ.:

## \$797,000 SECONDS, \$810,000 STOCK.

Copies of the reorganization agreement may be obtained on application at the Central Trust Company of New York.
NEW YORK, Dec. 31, 1891 .
FREDERIC P. OLCOTT,
GUSTAVE J. WETVLAR
F. S. SIMITHERN,

OTVO LOEWENGARD, HENRY P. 'TALMADGE,
G. S. ELLIS, Secretary,

Committe
54 Wall Street.

## The Chxomicle.

## Terms of Subscription:

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European Subscription.................. ................ 81000 1150 Annual Subscription in London........................... 28 8s. Six Mos. do These prices include

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## 

HUNT'S MERCHANTS' MAGAZINE, 

REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATER. [Entered acsording to Act of Congress, in the year 1892, by Wm. B. Dana \& Co., in the offlee of the Librarian of Congress, Washington, D. C.]
VOL. 54.
sATURDAY, JANUARY 2, 1892.
NO. 1,384.

## The $\mathbb{C H}$ womicle.

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The Investors' Supplement of 160 pages is issued every other
month, on the last Saturdays of Jan., March, May, July, Sept. and month, on the last Saturdays of Jan., March, May, July, Sept. and Nov., and furnished without extra charge to all subscribers of the Chronicle.
The state and City supplement (published two or more times a year) is also given to every annual subscriber of the Chronicle.
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WILLIAM B. DANA. SULLLIAMIR. DANA \& Co., Publishers, WILLLAM B. DANA.
JOHN G. FLOYD.
102 William Street, NETW YORE

## CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, January 2, have been $\$ 1,085,225,769$, against $\$ 1,044,918,848$, last week and $\$ 990,822,738$ the corresponding week last year.

| Clearinge. Returns by Telegraph. | Week Ending January 2. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1892. | 1891. | Per Oent. |
| New York | \$ $776,319,228$ | \$419,680,214 | +13.5 |
| Boston | 72,334,258 | 77,023,309 | -6.1 |
| Philadelphia | 42,712,557 | 45,145,826 | -5.4 |
| Baltimore | 13,010,421 | 9,835,698 | +11.9 |
| Ohicago. | 60,593,000 | 53,017,000 | +14.3 |
| St. Louis | 18,060,922 | 15,133,760 | +19.3 |
| New Orl | 10,285,372 | 10,037,546 | +2.5 |
| Seven cities, 5 days | \$691,315,758 | \$629, 973,353 | $+9.8$ |
| Other cities, 5 days. | 125,416,227 | 117,102,713 | $+7 \cdot 1$ |
| Total all cities, 5 days. | \$816,731,985 | \$746,976,066 | $+9 \cdot 3$ |
| All cities, 1 day | 268,493,784 | 243,846,672 | +10.1 |
| Total all cities for week... | \$1,085,225,769 | \$996,822,738 | $+9.5$ |

[^0] above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night. Below are our usual detailed figures for the previous week, that is covering the returns for the period ending with Saturday noon December 26, with the comparative totals in 1890.
The active speculation on the New York Stock Exchange has served as a stimulus to clearings, so that notwithstanding the loss of one day's business on account of the Christmas holiday the decline at this city from he previous full week reached only eighty-seven millions of dollars. The falling off from De cember 19 in the aggregate for all other cities is $\$ 80,102,953$.

Contrasted with the week of 1890, which as in the current year included only five business days, the exhibit is a very satisfactory one. There is a gain in the aggregate for all the clearing houses of 22.8 per cent, the increase at New York being 32.1 per cent and the excess at all other cities 10.4 per cent. The most notable percentages of gain are at Lowell, 36 per cent; Wichita, 35 ; St. Paul, $34 \cdot 1$, and Sioux City, 33 per cent. The heaviest losses have been at Seattle 48.8 per cent and Tacoma 39.8 per cent.

|  | Week Ending Secember 26. |  |  | Week End'o Dec. 19. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1891. | 1890 | P. Cent | 1891. | P. Cent. |
|  | $641,610,994$ | $\stackrel{8}{485,524,337}$ | +32 1 | $7 \underset{728,988,627}{\$}$ |  |
| Sales of- (Stocks ..... shares.) |  |  |  | (1.470,000) |  |
| (Stocks .......... shares. (Cotton.........ales.) | $\begin{aligned} & 1,740,260) \\ & (486,500) \end{aligned}$ | $(549,800)$ | ( $-11 \cdot 5$ | (641,700) | $(+102 \cdot 4)$ |
| (Grain.............ishels.) | $(17,631,725)$ | (10,168,9+6) | $1+73.4$ |  |  |
| (Petroleum........bbls.) | (16,000) | (772,000) | $(-978$ | $(150,000)$ | (-77.7) |
| Boston | 79,28 | 68,39 | $+15 \cdot 9$ | 94,059,002 | $+3.0$ |
| Providen | 1,900,000 | 4,799,800 |  | 5,725,400 |  |
| Hartford. | 1,732,899 | 1,635,023 | +6.0 | $1,933,800$ 1,360221 |  |
| New Have | 1,062,981 | 1,046,476 | $+1 \cdot 6$ +4.1 | $1,360,221$ $1,234,018$ |  |
| Springfie | 1,079,427 | 966,688 | +11\% | 1,251,093 | 11. |
| Portland | 1,137, 721 | 1,003,799 | $+13 / 3$ | 1,281,25 |  |
| Lowell | 790,030 |  |  |  |  |
| New B | 358,983 | 324,740 | $+10.5$ | 367,62 |  |
| Tot | 91,373,094 | 79,738,303 | $+14$. | 108,678,001 | +2.4 |
| Philade | 59,001,082 | 56,120,637 | +5.1 | 65,554,601 | -12\% |
| Pittsbur | 12,637,659 | 10,502,874 |  | $13,492,493$ |  |
| Baltim | $12.245,690$ | 6,474,327 | $+8 \cdot 1$ | 8,686,694 |  |
| Wuffalo.. | 1,681,281 | 1,325,490 | +26.8 | 1,769,040 | +1900 |
| Rochester | 1,183,378 | 1,149,711 | +2.9 | 1,415,332 |  |
| Wilmingt | 819,545 | 717,608 $60+396$ | +14.2 +14.9 | 809,550 | -113 +7 |
| Syracuse | 694,726 201,500 | $\begin{aligned} & 60 \pm, 396 \\ & 183,300 \end{aligned}$ | +14.9 +9.9 | 1,019,731 | 0.1 |
| T | 95,4 | 87,341 | + | 108,207,746 | + |
| Chicag | 79,351 | 66,00 |  | 97,51 | $\cdot 3$ |
| Cincinn | 11,807,200 | 9,576,650 |  | 14,21 |  |
| Milwau | 6,239, | 4,185 |  | 7, 557,477 | +29.8 |
| Detroit. | $5,096,189$ $4,807,781$ | 4,761, | +1.0. | 5,801,105 | +208 |
| Covelan | $\stackrel{4}{2}, 82 \pm$, 600 | 2,485,800 | +13.6 | 3,714,700 | + |
| Indianapo | 2,000,000 | 1,646,738 | +21.5 | 2,500,000 |  |
| eor | $\begin{array}{r\|} 1,416,679 \\ 735,780 \end{array}$ | $\begin{array}{r} 1,592,582 \\ 623,480 \end{array}$ | +18.0 | $\begin{aligned} & 2,000,063 \\ & 906,248 \end{aligned}$ | $+5.8$ |
| Total Middle W estern. | 114,27 | 97,462,388 | +16 | 141,180 | -17 |
| San Fran | 12,155,517 | 13,807, | -12 | 17,409,290 | $-6.8$ |
| Portland. | 1,723,347 | 1,599,107 |  | 1,902,674 |  |
| Salt Lake | 1,029,900 | 1,030,431 | - 48. | 1,909,258 | -5. |
| Seattle. | 499,827 | -829,845 | -39.8 | 824,270 |  |
| Los Angele | 742,179 | 601,216 | +23.4 | 1,555,572 | +12 |
|  | 16,677,858 | 19,178, | $-13.0$ | 24,474,481 | -2.0 |
| Kansas C | 8,163,955 | 7,479 |  |  |  |
| Minneapoli | 7,565,423 | 5,715,808 | +32 | 9,197 |  |
| St. Paul | 5,100,000 | 3,803,714 | +34 | 6,253 |  |
| Omaha | ${ }^{4}, 7491,1098$ | 3,4875,974 | +7 + | 4,523,615 | +7* |
| Denve | $1,610,000$ | 1,673,811 | -4.4 | 1,831,646 | $3 \cdot 6$ |
| St. Joseph | 1,416,835 | 1,300,000 | +9.0 | 1,658,016 | -8.5 +8.5 |
| Sioux Cit | 1,029,155 | 523,086 | -14.7 | 1,749,266 | + |
| Des Moin | $60,00{ }^{\circ}$ |  |  |  |  |
| Lincoln. | 547,471 | 405,08 | $+32.7$ | 601 | 7 |
| Lincoln. | ${ }_{371,097}$ | 359,393 | $+3 * 3$ | 396,398 | -3. |
| To | 35,168,813 | 29,405,929 | +18 | 0,7 | $17 \%$ |
| St. L | 21,564,954 | 17,908,535 | +20.4 | 24,810, | +1 |
| New O | 11,173,892 | 13,066,867 | -14.5 | 13,426,141 |  |
| Louisvi | ${ }_{2}^{5,722,3,765}$ | ${ }_{3,710,798}$ | -27.1 | ${ }_{3,669,447}$ | -8. |
| Galvest | $2,289,475$ | 2,130,858 | +7 |  | + |
| Nashvil | 1,508,008 | 1,648,106 | -8.5 | 1,773,770 | $10^{\circ}$ |
| Memph | 2,500,000 | 2,957,838 | -15 | 3,024,464 | $18^{\circ}$ |
| Dallas.. | 800,000 50000 | ${ }_{675}^{958,038}$ | - | 550, 990 | -27 |
| Fort Wo | 938,145 | 1,055,251 | -11.1 | 1,134,253 | - |
| Chattano | 359,000 | 434,500 | -17. | 380,00 | -19. |
| Birmingha | 455,403 | 528,127 | -17 | 492 | - -5. |
| Laxingto | - $1,896,913$ | 423,852 |  | 2,695,893 |  |
| Allanta*. | 1,480,126 |  |  | 1,787,559 |  |
| Waco*. |  |  |  | 1,018, 32 |  |
| Total South | 50,364,540 | 51,070,463 | -1. | 60,083,392 | -0. |
|  | 1,044,918,848 | 850,820,993 | +22 | 12,399,434 | +11. |
| utside | 403,307,854 | 385,193,656 | $+10$ | 483.410.807 | $+7.3$ |

Not included in totals.

## THE

## STATI AND CITY DEPARTM金NT。

Do not fail to look to-day on pages 42,43 and 44 for our State and City Department. In it will be found another one of our series of articles on Kansas Laws affecting Municipal Bond issues, besides interesting items and new statements of city debts.

## NOTLCE

The annual tables showing the highest and lowest prices of stocks and bonds at the New York Stock Exchange during 1891 will be found to-day on subsequent pages of the CHRonicle. The review of the past year usually given in the first issue of January will be published in the Chronicle next week, January 9 ; this change is made necessary because the statistics for completing the valuable tables contained in this review cannot be obtained until after the close of the year.

## THE FINANCIAL SITUATION.

The year closes without the evidences of revival in general business which were anticipated six months ago as an outcome of the abundant harvests. Aside from railroad earnings, railroad dividends, unprecedented exports, and a more active but somewhat sporadic stock market, there have been no special manifestations of improvement in industrial movements. One fact is however beyond doubt, which is that lack of activity cannot arise from the poverty of consumers. The farmers all over the North and West have been greatly prospered, and so far as they are not spending what they have made, the country is gathering strength through the general economy which is being practiced. Then out of the earnings gained by the railroads in marketing the crops, not only are the roads distributing more, but they are laying by a surplus for larger expenditures. So also that portion of the public dependent more or less on stock values and stock dividends have secured larger incomes, which if not spent must afford larger savings. That is to say, the country has greatly increased its surplus profits the past six months, and if the people are showing greater frugality, that with favoring future conditions can, it would seem, only defer a widening of industrial activity. Even now general business is by no means bad and in some departments it is looking up a little, the dry goods trade closing the year with a special spurt. Does there not seem, therefore, good reason for entertaining hopeful views of the new year which has now opened, notwithstanding the less fortunate plight of the cotton producers?

We have referred often to our large exports. But we have this week the complete foreign trade state-ment-the one for November-from the Bureau of Statisties, which in this particular is the best ever issued. Merchandise exports have reached the wonderful total of $\$ 110,100,000$; never except for the previous month has that total, so far as we can find, reached even $\$ 100$ millions. Furthermore, the net merchandise balance in favor of the United States for the single month is $\$ 45,511,000$; for the last three months -that is for September, October and Norember-the total of these favorable balances aggregates $\$ 102,902,000$. This, too, is phenomenal; indeed, during all recent years the similar figures for the same months have been very much less. Moreover, when the totals for December are made up, judging from the cotton and breadstuffs movement, they ought to show almost, though not quite, as good results as for November, increasing still further the favorable balance. Placing these facts alongside the movements of foreign exchange, the latter
become noteworthy. Rates have gone up again this week, and are quite a little above the gold importing point, the offerings of commercial bills not equaling the demand. It seems as if there must be a material decline in rates the coming week.

Another notable feature in the situation, and one which no doubt has some bearing upon the movements for foreign exchange, is the condition of our money market. Rarely has money been so plentiful at the close of the year as it has been this week. The preparations for the disbursement of interest and dividends appear to have made no impression whatever upon the supply, until yesterday, when for a brief time there was a little quicker movement. The offerings have been more than could find employment, both on call and on time. If there is any section in the West or South not fully supplied just now with currency, it can no longer be because there is not enough to go around. We notice, however, that even here there is no distribution of it per capita, notwithstanding it is holiday time ; indeed, nobody gets it unless he has something valuable to give in return, and which the lender wants. If one has the valuables he will have the money almost pushed at him, so eager to lend it are those who have it ; and this is equally true, never mind where the borrower is domiciled, whether in the North, South, East or West. We only mention these facts because it appears to be so difficult for many, even among our well-informed Congressmen, to disassociate abundance of currency with ease in the getting of it.

Money on call representing bankers' balances has loaned this week at 5 and at 2 per cent, averaging $2 \frac{1}{2}$ per cent, at which and at 3 per cent renewals have been made; banks and trust companies quote 3 as a minimum while some obtain 4 per cent. Time contracts have been less active this week because of the large offerings of money and a lighter demand; many of the commission houses it is said have sold stocks for their customers and therefore require little money, while others are at present supplying themselves in the call loan branch of the market, having decided to wait until 1892 before making contracts, as then they expect to be able to engage funds at low rates, which will carry them over into the middle of the year. Offerings are liberal from almost every quarter and lenders are less exacting as regards the character of the collateral, stipulating only that it shall be good Stock Exchange security; quotations are 3 per cent for thirty days, $3 \frac{1}{2}$ to 4 for sixty days, 4 per cent for ninety days and $4 \frac{1}{2}$ for four to five months. The demand for commercial paper continues fairly urgent, and the supply of first class does not accumulate because it is promptly taken as soon as offered. There is a fair business in good names. Rates are $4 \frac{3}{4}$ per cent for sixty to ninety day endorsed bills receivable, 5 to $5 \frac{1}{2}$ per cent for four months commission house names, and $5 \frac{1}{2}$ to 6 per cent for good single names having from four to six months to run.

While money is easy here, it is comparatively dear in Europe. Large amounts of gold have this week been sent by the Bank of England to Russia and the Argentine Republic, and this movement has stiffened the rate for sixty to ninety-day bank bills which the cable quotes at $2 \frac{3}{4} @ 2 \frac{7}{8}$ per cent. At Paris the open market rate is 3 per cent, at Berlin it is $2 \frac{1}{2}$ per cent and at Frankfort $2 \frac{3}{4}$ per cent. The European markets have been without special feature this week, although it is reported that trouble has arisen regarding the Spanish
loan, and the situation, compared with the opening of the year, is greatly improved. The Bank of England lost $£ 898,000$ bullion during the week. This, as we are advised by special cable to us, was due to the export of $£ 48 \%, 000$ ( $£ 400,000$ to Russia and $£ 387,000$ to the Argentine Republic), to the shipment of $£ 1 \% 0,000$ to the interior of Great Britain, and to the import of $£ 59,000$ wholly from Australia and Portugal. The Bank of France lost 8,100,000 franes gold, and the Bank of Germany, since the last report, shows a decrease of about $£ 364,000$ of this metal. Our attention has been called to the fact that our Bank of England figures differed from those of the Associated Press last week just $£ 1,000,000$. We gave them precisely as our cable stated them, although we knew at the time of the difference. We cannot understand how there could be an error in our figures, as the items all came as usual and they prove the total. Still, an error is possible and to-morrow's steamer will determine the matter.

Foreign exchange, although quiet, has been firm and higher this week, especially for short sterling and cables transfers, being mainly affected by dearer discounts in London. Compared with the rates on .Thursday of last week the market opened on Monday without change at 482 to 483 for long and $484 \frac{1}{2}$ to 485 for short, but Brown Bros. advanced the sixty-day rate from 482 to $482 \frac{1}{2}$ and moved the sight rate up from $484 \frac{1}{2}$ to $485 \frac{1}{2}$, and Thursday the Bank of Montreal advanced short to $485 \frac{1}{2}$. The ${ }_{2}$ close was dull and barely steady at $482 \frac{1}{2}$ to 483 for long and 485 to $485 \frac{1}{2}$ for short. The rates for actual business were $481 \frac{3}{4}$ to 482 for long; $484 \frac{1}{2}$ to $484 \frac{3}{4}$ for short; 485 to $485 \frac{1}{4}$ for cable transfers; $480 \frac{3}{4}$ to 481 for prime and $480 \frac{1}{4}$ to $480 \frac{1}{2}$ for documentary commercial bills. The steamship La Champagne arrived on Sunday with $\$ 260,000$ gold to Heidelbach, Ickelheimer \& Co., and $\$ 15,400$ to Zimmerman \& Forshay.

The action of the New York Central Board this week on the dividend question seems to have disappointed expectations. Careful consideration shows, however, that the company has simply followed in the line of its previous policy. This policy has !been to give stockholders certain regular dividends each quarter, and to distribute anything earned above such dividends in the shape of a special or an extra dividend after the close of the fiscal year. The one-half per cent extra declared in December 1890 and in December 1889 represented in each case the surplus profits (above the regular dividends) for the fiscal year preceding. The present time such an extra dividend, based on the results for the previous fiscal year, was out of the question, for the accounts for the year endings June 30 1891 show that nothing was earned in that year beyond the regular dividends. In making a declaration therefore the directors were limited to the results for the current fiscal year. And here the action taken is significant. Great prosperity has attended operations in this year thus far, the aggregate of profits showing a large increase, and there is every reason to think that the remaining six months will be distinguished in the same way.

In this contingency it was open to the management to continue the regular dividend at the same rate as before, or to increase it; in either case any surplus remaining might be distributed after the close of the year, but in the former event stockholders would not be able to reap any of the fruits of the present active
business till a period twelve months hence, which of course would be deferring the expected benefits a very long time. With the earnings of the first six months of the fiscal year before them and with the prospects for the next six months reasonably certain, the management decided to raise the regular dividends at once, and accordingly an increase was determined on from the basis of one per cent quarterly to the basis of $1 \frac{1}{4}$ per cent quarterly, and at the same time the action was made retroactive, so as to give stockholders the extra onequarter per cent for the previous quarter too. This makes the total distribution $1 \frac{1}{2}$ per cent ( $1 \frac{1}{4}$ plus $\frac{1}{4}$ ), which is the same as a year ago, when one per cent regular plus one-half per cent extra was paid, but of course the coincidence has no significance. The important fact is, that the stock has been placed on a 5 per cent basis in the matter of regular dividends, instead of only 4 per cent as before.

There is in that step, it will be seen, nothing to prevent the distribution of anything earned above the five per cent as an extra dividend at the end of the year, the same as on previous occasions. As a matter of fact it would seem quite likely that such an extra dividend will be possible, since the accounts for the six months ending December 311891 indicate that over and above the $2 \frac{1}{2}$ per cent on the stock for that period there remained a surplus of $\$ 1,0 \% 8,104$. In other words, while only $2 \frac{1}{2}$ per cent is paid, actually $3 \cdot \% 0$ per cent was earned. Such a result might have warranted making the regular dividends even higher than 5 per cent it would seem, but the six months to December are usually the months of heaviest traffic, and doubtless also it was thought desirable to be conservative, especially in view of the terrible accident on the road on Christmas Eve. As against the $3 \cdot \% 0$ per cent earned for the stock in the six months of 1891, the amount earned in the corresponding six months of 1890 was only $2 \cdot 02$ per cent.

The Chicago Milwaukee \& St. Paul is another road that is able to present exceedingly gratifying statements. The company has this week issued its return for the month of November and it shows a gain as compared with last year of $\$ 563,176$ in the gross earnings and of $\$ 346,348$ in the net earnings, the latter equal to 33 per cent. For the five months of the fiscal year from July 1 to November 30 the gain in the gross earnings reaches $\$ 1,717,844$, and the improvement in the net over a million dollars- $\$ 1,012,105$. December is also proving a very good month, the increase in gross receipts for the first week of December having been $\$ 130,1 \% 1$, for the second week $\$ 155,886$, and for the third week $\$ 115,672$, making a gain for the three weeks of $\$ 401,729$. The Atchison (including the San Francisco) likewise has heavy gains- $\$ 375,232$ in net for November and $\$ 1,267,312$ for the five months of the fiscal year.

Other eompanies which have this week furnished monthly returns of gross and net, also quite generally exhibit improved results. The Canadian Pacific has net for November 1891 of $\$ 986,011$, against only $\$ 795,0 \% 0$ for November 1890; for the eleven months of the calendar year the road is $\$ 1,252,625$ ahead of its net for the corresponding period of 1890 . For the Erie the gains are much more moderate, especially if we consider that the road during November 1891 delivered $3,525,884$ bushels of grain at New York, against only $1,604,481$ bushels in November 1890. The gain in net earnings for the month is only $\$ 20,790$, and even in the gross earnings the gain
is only $\$ 148,455$. For the two months of the company's fiscal year the gain in net is $\$ 49,995$. The Chesapeake \& Ohio reports for November an increase of $\$ 101,550$ in gross earnings and of $\$ 17,434$ in net earnings. The Norfolk \& Western for the same month has increased gross earnings from $\$ 7 \% 1,195$ to $\$ 837,508$, and net earnings from $\$ 268,819$ to $\$ 308,383$; for the eleven months this road is $\$ 514,451$ ahead of 1890 on its gross earnings and $\$ 205,735$ ahead on its net earnings. The Denver \& Rio Grande for November 1891 reports gross of only $\$ 741,514$ against $\$ 813,366$ for November 1890, but these figures furnish no guide as to the actual results of operations in the two years, since the 1890 total through the method of accounting then in vogue was enlarged in a special and exceptional way. It is satisfactory to know that the net, notwithstanding, has turned out larger than a year ago in the same month, being $\$ 347,042$ against $\$ 314,081$. The Kansas City Fort Scott \& Memphis increased gross in November from $\$ 413,46 \%$ to $\$ 458,135$ and net from $\$ 130,013$ to $\$ 148,050$. The Rio Grande Western, for the first time in a long while, reports lower net, the amount for November, 1891, being stated at $\$ 80,423$, against $\$ 97,213$. The falling off, however, follows entirely from augmented expenses, as the gross earnings for the month were added to in the sum of $\$ 12,390$. The Northern Central has net of $\$ 162,288$, against $\$ 154,931$; the New York Susquebanna \& Western $\$ 69,260$, against $\$ 67,020$; the Mexican National $\$ 89,776$, against $\$ 80,149$; the Iowa Central $\$ 61,705$, against $\$ 51,270$; the Peoria \& Eastern $\$ 40,57 \%$, against $\$ 15,120$, and the Savannah Americus \& Montgomery $\$ 14,734$, against $\$ 20,686$. The Savannah Florida \& Western for October shows net of $\$ 89$, 313, against $\$ 45,71 \%$.

New railroad construction was considered small in 1890, but for 1891, as expected, proves to have been a great deal smaller. The Railway Age of Chicago, and the Railroad Gazetto and the Engineering News of this city have all published statements, and agree in saying that the total of new track laid during the twelve months was not greatly in excess of four thous.nd miles, the Age making the amount 4,168 miles, the News 4,093 miles, and the Gazette 4,012 miles, though the latter states that its total will be increased by later returns. With the exception of 1884 and 1885, in the one of which years the total was about 4,000 miles and in the other about 3,000 miles, this is the smallest aggregate of new road built since 1878, the year before the resumption of specie payments. For 1890 the new construction according to Poor was about 5,700 miles, for 1889 much the same, and for 1888 about 7,000 miles. In $188 \%$ which was the year of maximum total, the amount was about 13,000 miles, from which the decline to 4,000 miles is very noteworthy and indicative of the inactivity and depression which have prevailed. The Age finds that the 4,168 miles of road built in 1891 was distributed among 249 lines, giving an average of only 17 miles for each, "showing that the work of the "year has been chiefly in the building of short extensions " and branches." Pennsylvania is said to lead with 260 miles, Georgia coming next with 237 miles, then Washington with 228 miles, South Carolina with 212 miles, New York with 198 miles, Montana and Virginia with 188 miles each, and West Virginia with 183 miles. According to the Gazette 33 per cent of the new track laid was in the Southeastern States, 23 per cent in the Northeastern States, 18 per cent in the

Southwestern States, 15 per cent in the Northwestern and 11 per cent in the Pacific States.
In the stock market the tendency of prices has continued decidedly upward. The advances during the week, however, have been chiefly in the low-priced shares and the usually inactive stocks or specialties, rather than in the stronger and high-priced properties, though these latter have not failed to share in the upward movement. The tone is very confident, under the very favorable reports of earnings from leading companies. New York Central was adversely affected early in the week by the accident, and the dividend also proved disappointing to operators on the street, causing the price of the stock to fall off; but the company's income statement, as shown above, is very satisfactory. Richmond Terminal securities-both stock and bondshave been active and higher ; the disagreement regarding the Central of Georgia dividend caused a reaction, but on the settlement of the differences yesterday the course was again upward. Efforts were made at times to break the anthracite coal shares, but they were attended with comparatively little success, except in Jersey Central, and the general market was hardly affected at all. Reading income bonds, along with almost all other bonds, have advanced sharply. Chicago St. Paul Minneapolis \& Omaha shares, especially the common, were sharply advanced, first on reports of a consolidation with the Chicago \& Northwestern, which controls the property, and then on reports of an amalgamation with the newly-acquired Milwaukee Lake Shore \& Western. It is not clear that there was any basis for either report; but a substantial favoring factor has been the increase in the road's earnings. The market Thursday was very active, and the close was at or near the best figures, the year going out on a buoyant speculation.
The following statement, made up from returns collected by us, shows the week's receipts and shipments of currency and gold by the New York banks.

| Week Ending Dec. 31, 1891. | Received by N.Y. Banks. | Shipped by N. Y. Banks. | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Onrre | \$3,661,000 | \$1,859,000 | Gain.\$1,802,000 |
| Gold | 800,000 | 600,000 | Gain. 200,000 |
| Total gold and legal tenders.... | \$4,461,000 | \$2,459,000 | Gain. $\$ 2,002,000$ |

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

| Weeh Enaing Dec. 31, 1891. | Into Banks. | Out of Banke. | Net Ohange in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks'interior movement, as above Sub-Treas. oper. and gold imports.. Total gold and legal tenders .... | \$4,401,0 | \$2,459,000 | Gain.\$2, ${ }^{\text {e2, }}$ |
|  | 9,300,000 | 9,600,000 | Loss. 300,00 |
|  | \$13,761,000 | 12,059,00 | tain \$1,702, |
| - The following table indicates the amount of bullion |  |  |  |
| In the principal European banks this week, and at the corresponding date last year. |  |  |  |


| Bank of | December 31, 1891. |  |  | January 1, 1891.: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Silver. | Total. | Gold. | Silver. | Total. |
|  | £ | ¢ | £ | $\pm$ | $\pm$ | £ |
| England. | 22,295,434 |  | 22,295,434 | 23,465,834 |  | 23,465,834 |
| France. | 53,238,000 | 50,112,000 | 103,350,000 | 44,805,000 | 49,635,000 | 94,440,000 |
| Germany**... | 34,677,750 | 11,559,250 | 46,237,000 | 25,289,333 | 12,644,867 | 37,934,000 |
| A ust.-Hun'y. | 5,454,000 | 16,663,000 | 22,117,000 | 5,412,000 | 16,547,000 | 21,959,000 |
| Netherlands.. | 3,241,000 | 6,542,000 | 9,783,000 | 3,345,000 | 5,440,000 | 8,685,000 |
| Nat. B'lgium * | 2,731,333 | 1,365,667 | 4,097,000 | 2,754,000 | 1,377,000 | 4,131,000 |
| Tot.this week | 121,637,517 | 88,241,917 | 207,879,434 | $\overline{104,971,167}$ | 85,643,867 | $\overline{190,614,834}$ |
| Tot. prev. w'k | 123,482,395 | 86,451,771 | 209,934,166 | 105,315,127 | 86,242,000 | 191,557,12\% |

* The division (between gold and silver) given in our table of coln and oullion in the Bank of Germany and the Bank of Belgium is made from the best estimate we are able to obtain; in neither case is it claimed to be accurate, as those banks make no distinotion in their weekly returns, merely reporting the total gold and silver, but we believe the division we make is a close approximation.
Note.-We receive the foregoing results weekly by cable, and while not all of the date given at the head of the column, they are the returne $i$,sued nearest to that date-that is, the latest reported figures.


## COLORADO'S NEW VIEW OF SILVER LEGISLATION.

Among the more interesting papers on "The Silver "Question" which have been sent us for some time is one written by Mr. Louis R. Ehrich, of Coloradn Springs, and read at a literary club in that city on the 8th of December. This paper has already received wide mention in the press, it being notable as having emanated from a resident of Colorado, the chief among our silver-producing States, and from a resident too who says that his investments are all in the far West, and largely in silver mines. Such views from such a source come as a surprise to the general public, as they are not looked for among the native products of that rich and prosperous commonwealth. Yet they are by no means so rare as one might conclude who judges from the representatives of the State always sent to Washington ; and, moreover, they have grown less rare within eighteen months, since the experience the country has gained from the practical working of the 1890 silver bill.
It is not though on account of the residence and surroundings of its author that we refer to Mr. Ehrich's paper. We speak of it because we have read it with much pleasure, and esteem it an essay of decided merit. It is by no means easy to present any phase of the silver problem in a fresh or attractive style. The subject has been probed to the bottom times without number during the last fifteen years. But Mr. Ehrich, though he travels over much the same road so many others have traveled, rapidly passing in review the conspicuous events and legislation which make up the earlier and later history of the metal in this country, yet the reader's interest goes with him as he unfolds the important truth which he keeps in view all the way through his paper-that every thing the United States has and can do for silver has and will tend to drive out gold, and lower instead of raise the price of bullion. Of course what Mr. Ehrich says has an added attraction because of his affiliations, making it impossible that his conclusion could have been reached without a very clear conviction of its soundness. Being a practical, shrewd Colorado man, having large holdings in silver stocks, his interests would have forced him to discard sentiment and would have put him in opposition to the belief he has adopted if he could have found any esoape from it.
The leading idea of this paper appears to be to show how natural influences as opposed to legislative efforts have controlled the movements of silver and gold all through their history. The writer begins with the act of 1792, in which year the first coinage law under the Constitution of the United States was passed. The bimetallic principle was adopted "from the fear of abridging the "quantity of the circulating medium." The ratio fixed upon was 1 ounce of gold to 15 ounces of silver. It was probably a correct ratio at the time, but a few years later silver relatively to gold began to cheapen. As a result of this condition, although the country was sparsely populated, inter-communication was slow and irregular, and the demand for metallic money urgent, the cheaper metal crowded out the dearer. In 1814 the gold coinage of the United States Mint was $\$ 77,000$; in 1815 it was $\$ 3,000$; in 1816 it was nil; and in 1819 gold coin was scarcely even met with in circulation. These conditions continued down to 1834. In that year Thomas H. Benton stated in a speech that, although $\$ 11,852,890$ gold had been coined by the

Mint, not one of the pieces was ever met with in use; at that date gold was sold and exported as soon as coined. So regular was this operation that the Director of the Mint in his report to Congress stated that the gold coin ready for delivery frequently remained in the Mint until the day arrived for a packet to sail to Europe, when the gold was called for.
Mr. Ehrich quotes a passage from Mr. Benton's address which bears a marvelous resemblance to the eager desire so widely expressed during late years for "the silver "dollars of our fathers." The extract we refer to is the following cumulative wail: "To enable the friends " of gold to go to work at the right place to effect " the recovery of the precious metal which their fathers " once possessed, which the subjects of European kings " now possess, which the citizens of the young repub"lics to the south all possess, which even the free "negroes of San Domingo possess, but which the "yeomanry of this America have been deprived of for " more than twenty years," \&c. No doubt the plight described with so much emphasis was unendurable. Who knows but in a few years these words of Mr. Ben ${ }_{3}^{3}$ ton, attered in 1834, may be true enough to repeat again? And if the conditions should make them true, would not the clamor be so much more intense-under the closer relations now existing between the United States and Europe-as to absorb every other thought until the "gold" which " our fathers once possessed " was ours again? In that same year, 1834, a new coinage law was passed, and the ratio was fixed at 1 to 16. Mr . Ehrich says that the framers of the act of 1792 thought they were bimotallists, but they undervalued gold, and experience proved they were in fact silver monometallists ; the framers of the act of 1834 thought that they too were bimetallists, but they undervalued silver, and experience proved they were in fact gold monometallists.
We need not follow Mr. Ehrich through the other changes in the laws relating to the coinage of the two precious metals. He brings out one lesson as the teaching of all of them, that free coinage of silver and gold has never existed in the United States at any ratio differing from their relative values in the markets of the world without the over-valued metal driving out the undervalued metal. These matters, however, are only used as preliminary to the more practical inquiry-more practical when viewed from the standpoint of the silver mine owner-which relates to the effect of the recent silver enactments and the proposed free silver coinage law on the market price of silver bullion. Mr. Ehrich's argument is very positive and very clear on these points. He reaches the only conclusion any one who studies the facts can reach. After free silver coinage has been established, he says, "I venture to " predict silver will stand even below the present silver "price." The italics are his own. But we have many times given our own views with regard to the United States's unaided efforts to raise the price of silver bullion. In July 1890 (Chronicle of July 13 1890, page 35), before the passage of the law but after the Conference Committee's report of the 1890 silver bill had been made, we presented what seemed to us conclusive reasons for believing the effect of that law would be a speculative rise for a time, but that ultimately a lower price would rule than prevailed before its passage.
What followed the enactment of that measure is too well known to require repeating now. The argument and conclusion adopted by us on that and other sub-
sequent occasions apply only with greater force to any similar effort which may hereafter be attempted. We say greater force, because each succeeding effort weakens this country's power over the market.

## MR. REAGAN AND TEXAS RAILROAD INVESTMENTS.

To those in this part of the country who are interested in the welfare of the great State of Texas-a State possessing advantages offering almost boundless opportunities of development and expansion-it has long been a matter for regret that in its treatment of the railroads a policy should be pursued tending directly to retard the growth of the State and thus antagonistic to the State's besi interests. The people have not sought to prevent the building of new mileage; no community ever does that; on the contrary, additional road is always greatly desired, for even those most vehement in their declamations against railroads understand full well the benefits to be derived from the possession of needed transportation facilities. Nevertheless the hostile attitude maintained has operated to deter the undertaking of new ventures, for capital will not enter a field where there is no possibility of making a return-where it is all risk and no chance of gain.

It has been exceedingly difficult to attain satisfactory results from railroad investments in Texas under the conditions prevailing, even the older roads having a hard time of it trying to make both ends meet. And yet the State persists in its policy of opposition and unfriendliness towards railroad interests. The opposition has manifested itself in various ways, in official action and utterances, finally finding expression in the creation by the legislature of a State Board of Railroad Commissioners with very extensive powers, of which Commission ex-Senator John H. Reagan was subsequently made Chairman. If Eastern capitalists could before be induced to put money in Texas railroads only with great difficulty, they have since held entirely aloof. The feeling prevailing in the East is woll illustrated in the letter which Mr. C. P. Huntington wrote a short time since in response to a request from a gentleman in Texas to examine into the value of certain franchises for new roads. Mr. Huntington pointed out the unfortunate condition of Texas railroads, and stated that while there are many places in Texas where the Southern Pacific people would like to build roads, mostly short ones, it was futile to expect that the necessary money would be forthcoming so long as the disposition exists to harm railroad property. "Of course," said Mr. Huntington, "we all expect to be subject to police ${ }^{*}$ regulations, and to pay the taxes of any State even as "other property, but whenever anything is done 6 beyond that it checks this kind of improvement, and " where it approaches so near confiscation as the senti"ment of Texas tends, it entirely prevents capital "from being invested."

Chairman Reagan has now also written a letter. This letter appears to have been called forth by the publication of Mr. Huntington's letter; at any rate, is in answer to complaints from citizens of Texas that the action of the Commission and the unfriendly policy generally of the State are operating unfavorably to the State's interest. Mr. Reagan undertakes a defense of the Commission, and attempts to answer the criticisms made on the State's policy. An official utterance coming from such a high source is of course entitled to careful
consideration. Unfortunately Mr. Reagan does not write in good spirit. Instead of the calm, judicial style which we should expect in an official communication of that kind, Mr. Reagan indulges in vague and unsupported insinuations and accusations, and uses language that can hardly be called dignified and is certainly out of place in such a communication. To speak of the "rapacity of railroad corporations" against which the people must be protected by the Commission, savors strongly of buncombe, but much worse is the reference to "certain daily newspapers" of Texas as "venal" and "controlled by mercenary and selfish motives," for no other reason apparently than that they think the existing policy towards the road's is unwise. All this is to be regretted, for it does not convince, neither does it help one to arrive at the truth. If the facts regarding the action of the Commission and the policy of the State are not what they are generally supposed to be, then it is extremely important that the error should be corrected, and it can only be corrected by proof and argument. For our selves, we should certainly be pleased to find that the prevailing supposition was erroneous, since the effect of such a revelation could not be otherwise than beneficial to the people of Texas. But Mr. Reagan throughout his letter betrays a consciousness of the weakness of his case.

We do not intend to follow him in his various assertions and remarks. But there is ose portion of the letter which seems to call for some notice on our part, the more so since it contains about the only statement of fact made, and Mr. Reagan apparently res s his entire case upon it, thinking it and it alone sufficient to meet all adverse criticism. He says "they" (the statements as to the injurious effects of the Commission's action) "are made in face of the fact that a "recently published statement in the New York "Financlal Chbonicle and Houston Daily Post of " the gross earnings of the railroads of this State for the "corresponding period during this and last season "show an increase in earnings for the same "period this season." The meaning is obvious; we cannot recall, however, having published any general statement regarding the earnings of Texas roads such as Mr. Reagan implies. Nor does the comparison with last year, taking the Texas roads collectively as far as we are able to get returns from them, reveal results quite in accord with what Mr. Reagan's remarks would lead one to suppose. The figures as frequently show losses as gains. Of course something depends upon the roads selected for the purpose. As a matter of fact, in the case of a considerable portion of the mileage of Texas, we have no means of telling what the earnings have been either this year or last, as the systems operating such mileage do not report the Texas part separately from the rest. The Atchison, the Missouri Kansas \& Texas, and the St. Louis Southwestern, all of which have considerable road in Texas, have latterly been reporting quite heavy gains, but Mr. Reagan would hardly claim that the improvement came from the Texas business; if he did he would be unable to prove his claim in the absence of any data whatever, and furthermore the improvement is known to be due to entirely different causes, namely the excellent crops and large grain movement in the territory outside of Texas.

Taking the distinctively Texas roads, we may affirm that they are doing poorly at a time when other roads are doing extremely well as a whole. We have figures
for only three roads, namely the Texas \& Pacific, the San Antonio \& Aransas Pass and the International \& Great Northern, but these are quite representative, the one being in the northern part of the State, the other in the southern part, and the third running through the State. We furnish below the comparative earnings of these roads for the latest reported weeks, and also for the period from January 1 to date.

| 1891. | 1890. | ain. |  |
| :---: | :---: | :---: | :---: |
| International \& Great Nor. |  |  | \$ |
| $18 t$ week of December......... 201,662 20 | 90,050 | Gain | 1,612 |
| 3d week of December........... 97,553 | 99,262 | Loss | ${ }_{1}^{1,704}$ |
| Jan. 1 to Dec. 21................3,922,461 | 3,909,006 | Gain | 13,455 |
| Texas ${ }^{\text {d }}$ |  |  |  |
| 1st week of December......... 161,852 | 168.200 | Loss | 3,348 |
| 2 d week of December.......... 168,929 | 168,703 | Gain | 226 |
| 3d week of December.......... 180,011 |  | Gain |  |
| Jan. 1 to Dec. 21..............7,003,313 | 7,075,713 | Loss | 72,400 |
| San Antonio A Aran. Pass.- 45,941 |  |  |  |
|  |  |  | 96,699 |
| Jan. 1 to Sept. $30 \ldots \ldots \ldots \ldots \ldots .1,281,876$ | 1,189,177 | Gain | 96,699 |

The International \& Great Northern gained $\$ 1,612$ in the first week of December, but lost $\$ 8,644$ in the second week and $\$ 1,704$ more in the third week; for the period from January 1 to the end of the third week there is a gain of $\$ 13,455$, equal to less than one-half of one per cent. The Texas \& Pacific for the first week lost $\$ 3,348$, and for the second and third weeks gained respectively $\$ 226$ and $\$ 1,143$; for the year to date the road is $\$ 72,400$ behind its total for the corresponding period of 1890. The San Antonio \& Aransas Pass for the nine months to September 30, on a considerable increase in mileage, reports an addition to gross receipts of $\$ 92,699$, or about 8 per cent; for the fourth week of October, which is the only week since then we have been able to get, earnings were only $\$ 45,941$ in 1891, against $\$ 54,158$ in 1890 .

In addition, we have the returns of the Huntington roads in Texas, all except the Houston \& Texas Central. The results for these roads are of no value in showing the conditions in Texas, since so large a part of their revenue is derived from through traffic coming over the Southern Pacific from points outside of Texas. However, we have brought their returns together, too, as being of interest in this discussion, and give them below. It will be observed that even here the totals for the ten months indicate losses in the case of two of the roads, though for October there is a gain on all the roads. The Texas \& New Orleans lost $\$ 208,1 \% 6$ and the Louisiana Western $\$ 130,229$, while the increase on the Galveston Harrisburg \& San Antonio and the New York Texas \& Mexican are respectively only $\$ 176,670$ and $\$ 10,351$.
gross earnings southern pacifid roads.
 because that is what Mr. Reagan refers to in the extract above quoted. In reality it is the net earnings that should form the basis of comparison, for these furnish the only test of the conditions under which railroad operations are conducted and the relative profitableness or unprofitableness of rates. Under a reduction in rates the same amount of gross earnings in 1891 would represent a much larger amount of traffic than in 1890, thus augmenting expenses and reducing the net. Accordingly we compare below the net earnings to latest dates of the Southern Pacife and the other roads men-
tioned above, with the exception of the Texas Pacific, which does not give out monthly reports of net.

| International d Great Nor:- | $1891 .$ | $1890 .$ | Loss or Gain. |
| :---: | :---: | :---: | :---: |
| Jan. 1 to Sept. 30. | 85,146 | 153,976 | Loss 68,830 |
| Jan. 1 to Aug. 31........ | 112,909 | 140,532 | Oss 27 |
| Texas ef Vew Orleans- Jan. 1 to Oct. $31 . \ldots \ldots .$. | 586,335 |  |  |
| Louisiana Western- | 586,035 | \%30, | OS8 144,485 |
| an. 1 to Oct. 31. | 329,636 | 485,369 | Oss 155,733 |
| Galveston Har. \& San Ant.- Jan. 1 to Oct. $31 . . . . . . . . . . .$. |  | 785,251 | in |
| New Yorle Texas \& Mexican- | 961,272 | 88 | Gain 176,021 |
| Jan. 1 to Oc | 43,210 | Deficit 231 | Gain 43,491 |
| Total. | 508 | $\overline{2,295,657}$ | Loss 177,1 |

We see here that four of the six roads show diminished net, the aggregate net of the whole six being $\$ 17 \%, 159$ below the total for 1890 . Incidentally we may point out that the Aransas Pass road, according to these results, on over a million dollars gross earnings made only $\$ 112,909$ net, and the International \& Great Northern on nearly $2 \frac{3}{4}$ million dollars gross has but $\$ 85,146$ net. The result gives an idea of the margin of profit at which these roads have been obliged to do their transportation work.

But it is hardly necessary to demonstrate that Texas roads are not now and have not for many years been prosperous. In no other State in the Union have results been so completely and so continuously unsatisfactory. Mr. Huntington in his letter already referred to puts the case none too strongly when he says: "I " think there is no road in Texas that is to-day earning "its operating and fixed charges; every road, I think, " has been or is in the hands of a receiver, excepting " our east-and-west line, which is supported by busi" ness going entirely through the State." In confirmation of the accuracy of this statement, one need only call to mind the present and past situation of such prominent roads as the Texas \& Pacific, the Kansas \& Texas, the International \& Great Northern, the Houston \& Texas Central, the St. Louis Southwestern, the San Antonio \& Aransas Pass, the Galveston Houston \& Henderson and the Houston East \& West Texas, every one of which is either now in the hands of receivers or has but recently been reorganized. Can Mr. Reagan explain away such results as these? Does he see in them any evidence of the "rapacity of railroad "corporations" of which he speaks? In the face of this showing we risk nothing in saying that unless the State changes its policy something more than Mr . Reagan's simple denial of the existence of a hostile sentiment against railroads, will be needed to induce capitalists to risk any further money in railroad undertakings in the State.

## RAILROAD DIVIDENDS IN 1891.

No incident in the affairs of United States railroads has latterly attracted so much attention as the tendency which has prevailed to increase the rate of distribution to shareholders. Nor is there any circumstance so important bearing on the condition of railroad properties, for the ultimate value of these properties must of course depend entirely on the dividends, or rate of return, they are able to pay through a series of years. Hence the fact that towards the close of 1891 very many leading companies in various sections of the country found it possible to announce larger dividends must constitute one of the distinguishing characteristics of the results. of railroad operations for the year.
But though increased dividends have been a striking feature in late weeks, having crowded in upon one another in quick succession, taking 1891 as a whole
the course of dividends was by no means regular or uniform; quite a number of the changes were of an adverse nature, such changes having in most instances occurred in the earlier months. The fact is there were two distinct movements in dividends during the year, one in the downward direction and the other in the upward direction, the latter succeeding the former. The changes in both cases arose from the conditions prevailing, which were almost entirely unfavorable in the first part of the year. The short grain crops of 1890, the financial disturbances here and abroad in the autumn of that year, leading to a check upon mereantile enterprise, the quietude of trade which developed during 1891, the great depression in the iron industry in the first six months, with the consequent falling off in coal and ore shipments, the low price of cotton in the South, these and others were all influences of an adverse character which were sure to leave their mark upon railroad traffic and income. That the effect should have been reflected in the lowering of dividends or their entire suspension in some cases, is therefore not wonderful. Indeed, during the early part of the year, when the outlook appeared so gloomy, no one could have thought that before the year's close the aspect of things would be changed to the extent of causing a pretty general and a very noteworthy increase in dividends by leading roads. Larger dividends in 1892 under an improvement in conditions might not have been deemed unlikely, but that a change should have oceurred of sufficient force and moment to yield enlarged returns to shareholders even in 1891-that has been a surprising development. Perhaps never before has there been such a complete and decided reversal of the tendency in that regard within a single period of twelve months.

What gives additional emphasis to the fact is the circumstance that some of the unfavorable influences noted above, continued in operation to the very end of the year, acting to that extent as a check to a complete recovery. But the benefits to the carrying industry from the enormous crops which the country produced in the late season, and the resulting grain movement of prodigious and unexampled dimensions, served to overbalance the existing disadvantages and to bring immediate prosperity to all roads except those on which the grain movement counts as only a minor influence. Of course in some instances the reasons for increased dividends are found outside of the grain movement; in certain cases, indeed, dividends were raised in the early part of the year, when the prevailing tendency was downward. But, speaking broadly, the excellent crops of 1891 have been the moving force-the one great predominant factor-in effecting the improvement which has occurred.
To give a few illustrations of changes which were not of a favorable nature, we may refer first of all to the Chicago Rock Island \& Pacific. This company has just come back to the basis of one per cent quarterly dividends, but the advance follows simply after a reduction earlier in the year to only one-half per cent, that having been the amount paid in August and in November. The Illinois Central, which had been paying 3 per cent semi-annual dividends, in September made the semi-annual amount only 2 per cent. The Missouri Pacific and the Denver \& Rio Grande (the latter on its preferred stock of course) during the year passed off the dividend list. The Burlington \& Quincy reduced from $1 \frac{1}{4}$ quarterly to 1 per cent quarterly, and aaid three dividends at that rate; in December the amunt was raised to $1 \frac{1}{4}$ again. The Canada Southern ay also be
said to have reduced, since no extra dividend was paid in February 1891 against one per cent extra in February 1890; a half per cent extra has recently been declared for February 1892, showing an improvement again.
The East Tennessee Virginia \& Georgia made an annual dividend of only two per cent on its first preferred shares in 1891 against five per cent in the years preceding. The Richmond \& Danville paid its usual five per cent semi-annual, and the Richmond \& West Point Terminal (pref.) its usual $2 \frac{1}{2}$ per cent inJuly; the dividends for January 1892 are still involved in doubt. The Kansas City Fort Scott \& Memphis in August omitted the dividend on both common and preferred shares. The Flint \& Pere Marquette, which had been paying 6 per cent, made its semi-annual dividend in February only 2 per cent and in August but $1 \frac{1}{2}$ per cent. Fitchburg on its preferred paid only $1 \frac{1}{2}$ per cent in July, against 2 per cent at the preceding semiannual periods; 2 per cent was lately declared for January 1892. Boston \& Maine in 1891 gave its common stock only 9 per cent ( $4 \frac{1}{2}$ in May and $4 \frac{1}{2}$ in November) against $9 \frac{1}{2}$ in 1890 (4, $\frac{1}{2}$ in May and 5 in November). Boston Revere Beach \& Lynn, which has been on a 7 per cent basis for some years, makes the semi-annual dividend for January 1892 only 3 per cent.

But while not a few roads thus lowered their dividends or suspended altogether, the changes in the contrary direction have really been a great deal more numerous and more prominent, many of them, as already said, having come towards the close of the year and being the result of the change in conditions which has occurred. The New York Central and the other Vanderbilt properties naturally attract attention first, since these furnish the very latest evidence of increased dividends. The New York Central Board this week declared a quarterly dividend of $1 \frac{1}{4}$ por cent, and an extra dividend of $\frac{1}{4}$ per cent for the preceding quarter. Previously the regular dividend was one per cent, with an extra dividend of a half per cent at the end of the year. The dividends for the Lake Shore, the Michigan Central and the Canada Southern were referred to by us last week. With its extra the Lake Shore pays the same as in the previous year, namely 6 per cent, but the Michigan Central pays one-half per cent more than in the previous year, or $5 \frac{1}{2}$ per cent, and the Canada Southern also one-half per cent more, or 3 per cent altogether. The Pennsylvanta Railroad paid 3 per cent in both May and Nowember, making 6 per cent for 1891, against $5 \frac{1}{2}$ for 1890 and 5 per cent for 1889 and 1888. Baltimore \& Ohio has paid a stock dividend of 20 per cent, to cover dividends actually earned for a series of years but not distributed, the money being put into the property. The Erie will pay 3 per cent on its preferred stock the current January, and thus the preferred shareholders get their first dividend since 1884. New York Chicago \& St. Louis (Nickel Plate) paid $3 \frac{1}{2}$ per cent on its first preferred stock last March, this being the first dividend ever made by the company.

We have already alluded to the increase by the Burlington \& Quincy after a previous reduction. The Chicago St. Paul Minneapolis \& Omaha makes the semiannual dividend on its preferred shares January 1892 3 per cent, against 2 per cent previously. The Central of New Jersey from $1 \frac{1}{2}$ quarterly advanced to $1 \frac{3}{4}$ quarterly last August. Long Island at the same time advanced from 1 per cent quarterly to $1 \frac{1}{4}$. Great Northern, after having paid 1 per cent November 1890 an̆d
the same February 1891, since then has been paying $1 \frac{1}{4}$ per cent quarterly. New York Susquehanna \& Western made a first payment of $1 \frac{1}{4}$ per cent $O$ ctober 1891 on its preferred shares. The Evansville \& Terre Haute is paying 2 per cent quarterly, against $1 \frac{1}{4}$ per cent previously. Pittsburg Youngstown \& Ashtabula common stockholders got 3 per cent last September, against $2 \frac{1}{2}$ per cent in 1890, and nothing in the years preceding. St Paul \& Duluth preferred stock received its full 7 per cent in 1891, which is the best for some years. The Wheeling \& Lake Erie in May increased the quarterly dividend on its preferred stock from one per cent to $1 \frac{1}{4}$ per cent. The Huntingdon \& Broad Top has raised the preferred dividend to 7 per cent and begun dividends on the common shares. The Alabama Great Southern in November made its first dividend on the Class B shares, namely $1 \frac{1}{2}$ per cent; this will inure to the benefit of the East Tennessee, which holds both the Class A and the Class B shares, only the former having previously received dividends. Other instances might also be cited. Bringing together simply those already enumerated we have the following interesting list of roads which have either increased their dividends, resumed them, or begun for the first time : New York Central, Pennsylvania,
Michigan (entral, Erie prefd, Baltimore \& Ohio, Nickel Piate 1st prefd,
Canada Southern Canada Southern, Omic. Burl. \& Great Northern prefd,

## Rock Taland, <br> Central of New Jersey,

Huntingdon \& Broad Top
Wheeling \& Lake Erie prefd,
St. Paul \& Duluth prefd,
Pitts. Youngst'wn \& Ashtabula, Evansville \& Terre Haute, New York Susq. \& West. prefd
Alabama Great Southern.

The fact that the tendency of dividends is now so strongly upwards lends especial interest to a comparison of present rates of distribution with those of eight or ten years ago. It is almost needless to say, however, that rates then were a great deal higher. Thus New York Central then paid 8 per cent, Lake Shore the same, Pennsylvania $8 \frac{1}{2}$, Baltimore \& Ohio 10 and Erie preferred 6 . The following is the record of the trank line group for the whole of the decade from 1882 to 1891. The increased dividends just made on Michigan Central and the Canada Southern do not appear in the 1891 totals since these dividends are not payable till 1892, and hence do not fall in the results for 1891. The Lake Shore dividends for 1891 foot up $6 \frac{1}{2}$ per cent, though the company is only on a 6 per cent basis; this arises from the fact that 4 per cent was paid in February 1891 ( $2 \frac{1}{2}$ semi-annual and $1 \frac{1}{2}$ extra) and $2 \frac{1}{2}$ in August 1891, the former really coming out of the 1890 earnings, just as the $3 \frac{1}{2}$ per cent to be paid February 1892 comes out of the 1891 earnings.

| Trunk Lines. | 1882. | 1883. | 1884. | 1885. | 1888. | 1887. | 1888. | 1889. | 1890 | 1891. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N. Y. Central......... | 8 | 8 | 776 | 31/2 | 4 | 4 | 4 | 4 | 41/6 | 41/2 |
| N.Y. L. E.\& W. pref.* | 6 | 6 | 6 |  |  |  |  |  |  |  |
| Pennsylvania. ....... | 81/8 | 836 | 7 | 5 | 5 | 53/1 | 5 | 5 | 51/6 | 6 |
| Balt. \& Ohio.......... | 10 | 10 | 10 | 10 | 8 | 4 |  |  | 5\% | $20+$ |
| L. Sh. \& Mich. So..... | 8 | $\varepsilon$ | 7 | ..... |  | 4 | 4 | 5 | 5 | 61/2 |
| Michigan Cent....... |  | 5 | 3 |  |  | , | 4 | 4 | 5 | 5 |
| Canada Southern.... |  | 2 | 2 | ... |  | 246 |  | 216 | 376 | 212 |
| N.Y.C.\& St. L. Ist pf. | ..... | .... | ... |  |  | 1 |  |  | ....... | 31/2 |

A dividend of 3 per cent has been declared, payable Jan. 151892.
$\dagger$ Paid in stock.
Northwestern and Southwestern roads also formerly paid much higher dividends. However it is not necessary to dwell upon that fact, since it is so well known. The following is the record. The increased dividends on the Omaha and the Rock Island, not being payable till 1892, do not appear in the 1891 total for the reasons already stated. Our figures in all cases are based on the dividends actually paid within the year. Atchison, though having made payments on its income bonds, has not of course resumed on its stock.


| Southwestern Roads. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1800. | 1891. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago \& Alton..... | 8 | 8 | +10 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Do prof.... | 8 | 8 | +10 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Illnois Central....... | 7 | * 8 | 10 | 8 | 736 | 7 | 7 | 54.6 | 6 | 5 |
| Missouri Paciflc...... | 61/4 | 7 | 7 | 7 | 7 | 7 | 51/4 | 4 | 4 | 8 |
| Atch. Top. \& San. Fe | 6 | 6 | 6 | 6 | 6 | 614 | $51 / 4$ |  |  |  |
| St. Louis \& S. Er. pf. |  |  |  |  |  | $21 / 2$ | 5 | 3 |  |  |
| Do 1st prf. | 7 | 7 | 7 | 7 | 7 | \% | 7 |  | 2 |  |

* And 17 in stock. $\dagger$ Increase due to change of dividend periods.

Among the Pacific group, Union Pacific remains on the non-dividend list, but Northern Pacific pays 4 per cent on its preferred stock and Canadian Pacific pays 5 per cent. Central Pacific stock, which paid 6 per cent in both 1882 and 1883, but in 1885, 1886 and $188 \%$ received nothing, now gets 2 per cent per annum.
 only as here giveu. †In certificates
In the South the record is of pretty general improve ment, barring the few changes in the opposite direction in the late year. Most of the roads paid nothing seven or eight years ago but have since advanced to a dividend basis. Central of Georgia under the lease to the Georgia Pacific gets $\%$ per cent, and the $3 \frac{1}{2}$ per cent due this week after some delay is to be paid.

| Southern Roads. | 1882. | 1883. | 1881. | 1885. | 1886. | 1887. | 1888. | 1839. | 1890. | 1891. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cent. RR. \& B. Gra... | 8 | 71/8 | 51/2 | 4 | 6 | 8 | 8 | 8 | 8 | 7 |
| Cin. N. O. \& Tex. Pac. | 136 | 8 |  |  |  |  |  | 8 | 6 | 4 |
| E.T. Va.\& Ga. 1st pf |  |  |  |  |  | 4 | 5 | 5 | 5 | 2 |
| Louisville \& Nashv.. | 3 |  |  |  |  |  | 5 s | 53 | ${ }^{6}$ | 5 |
| Nash. Chat. \& St. L. . | 136 | 2 | 2 |  | 1 | 4 | 414 | 5 | 0 | 5 |
| Norfolk \& West. pref |  |  | +3168. |  |  |  | 136 | 3 | 8 | 3 |
| R. \& W. Pt.Ter. pref. |  |  |  |  |  | 21/2 | 5 | 5 | 5 | 5 |
| Richmond \& Danv'le | 7 |  |  |  |  | 3 | 5 | 10 | 10 | 10 |
| Wilm.Col.\& Augusta | 6 | 6 |  | 6 | 6 |  | 6 | 6 | 6 | B |
| Wllming'n \& Weldon | 6 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

In the group of anthracite coal roads the Central of New Jersey shows for 1891 the largest dividends of any year in the decade; most of the other roads do not come up to their best previous figures.


| New England Roads. | 1882. | 1883. 1884. | 1885. | 1886. | 1887. | 1888. | 1889. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | 1890. 1891 ? Boston \& Albany... Boston \& Albany...

Boston \& Lowell... Boston \& Maine. Boston \& Providenc Fltchburg... Maine Central........ N. Y. N. H. \& Hartf. N. Y. Prov. \& Bos. old Colony..

| 1882. | 1883. | 1884. | 1885. | 1886 |
| :---: | :---: | :---: | :---: | :---: |
| 8 | *8 | 8 | 8 | +8 |
| 4 | 5 | 5\% | 6 | 6 |
| 8 | 8 | 8 | 8 | 93/2 |
| 8 | 8 | 8 | 8 | 83 |
| 6 | 6 | 51/2 | 5 | 5 |
| 2 | 51/2 | 6 | 6 | 6 |
| 10 | 10 | 10 | 10 | 10 |
| 8 | 8 | 8 | 8 | 81/2 |
| 61/2 | 7 | 7 | 7 | 7 |
| 2 | ...... | 1 | 1 | 13 |


| 1887. | 1888. |
| :---: | :---: |
| 8 | 8 |
| 61/2. | 7 |
| 10 | 9 |
| 10 | $\uparrow 10$ |
| \$7 | 32 |
| 6 | 6 |
| 10 | 10 |
| 10 | 10 |
| 7 | 7 |
| 11/2 | 1 | Rutland pref.. May 1887.

This is on new preferced stock.
Inerease due to change of dividend period;
1891.

|  | JANUARY | F | March. | $\xrightarrow{\text { APRIL, }}$ | May. | Ju | JULY. |  |  | OCTOBER. | Tow | Ow. High |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOND | Low. aigh | Low | Low. High | Lo | Low. | Low. | Low | Low | Lov | Low |  |  |
| Ala. Mid. -1 st, $1928 . .6$ |  | 87 |  |  |  |  |  |  | $\begin{aligned} & 761 / 2-761 / 2 \\ & 98-100 \end{aligned}$ | $\begin{aligned} & 82-82 \\ & 981 / 4-1021 / 2 \end{aligned}$ | $\begin{array}{\|c} 8134-82 \\ * 100-105 \% \end{array}$ | $\begin{aligned} & 82-857 / 6 \\ & 104 y / 2-108 \end{aligned}$ |
| Am. Cot. Oil Co. -1 st. 8 Aim. Wat. Works-1 ct .6 |  |  |  |  | 04 | 92 | $94-95$ $105-105$ | 91-9936 |  | 98 $1 /-1021 / 2$ | *100-105\% | $1041 / 2-108$ |
| Am. Wat. Works-1kt | 72 | 711/2-741/2 | 71 | -73 | 7014-7234 | 710472 | $69-7036$ | 6936-74 | 1/8/8 | 4 | \% | \% |
| Income.............6 |  |  | 11 | 115\%-14 | 111/2-131/2 | 1034-12 | 97/8-121/4 | 11-15 | $\begin{aligned} & 14-16 \\ & 10-10 \end{aligned}$ | \% | 1318- |  |
| Atch. T |  |  |  |  |  |  |  | 4 | $1 / 2$ | 813/3-84 | 82\%-83\% |  |
| Gen. mort., 198 <br> Recistered.... | *78-80 | $\begin{aligned} & 763 / 4-797 / 2 \\ & 7834-79 \end{aligned}$ | $\begin{aligned} & 75-781 / 2 \\ & 77 / / 5-777 / 8 \end{aligned}$ |  | 75 - 80, | 78\%8-7978 |  |  |  | -13 |  |  |
| Income, 1989 | 47\%/2-53 | 4218-4958 | 383\%-44\% | 437\% | 4378-50398 |  |  |  | *58-603/ | - | 61 | 681/4 |
| Balti. \&O. -1 st , P.Br.f |  | 1151/2-1151/2 |  |  | 112 |  |  |  |  |  |  |  |
| Gold, 1925, coup....5 |  | 106-1077/6 | 106\% 1 -1065\% |  | 104 | 102-104 | 104-105 |  |  |  | $\begin{aligned} & 1051 / 2-107 \\ & 104 \end{aligned}$ |  |
| Register |  |  |  |  |  |  |  |  |  | 109 -1 | ${ }_{107}^{107}-10$ | 109-109 |
| Consol., gold, 1 |  |  |  | 1091/2-1 | 951/3-951/2 |  |  | $96-1$ | $1001 / 5-1011 / 2$ |  |  | 1031/2-105 |
| .R O.S.W. -1 s | 941/2-941/2 |  |  |  | 18-18 |  | 173\%-17\% |  |  |  |  |  |
| 2d pref., incor |  |  |  |  | 18 |  | 17, |  |  |  |  |  |
| 3dpref., inc |  |  |  |  | 5 |  | 861/8-961/2 |  | 96-961/2 |  | 951/8 |  |
| Beech Creek.-1st, Bost. H.T. \& Wes.d | 971/2 | 102/1/2 | 10018 |  |  |  | - |  | 9714-971/6 | 88 |  |  |
| B ost. Un. Gas Tr.etf. 5 |  |  |  |  |  |  |  |  |  |  |  | 8958-913/4 |
| Buff. Roch, \& Pitish.- |  | 97 | 95 |  |  |  |  |  |  |  |  |  |
| General ................ 5 | ( ${ }^{961 / 8-88 \%}$ | 97 | 95 | 120-120 |  |  |  |  |  | 116 | 178 -117 | 1143/6-1143/2 |
| Consol., 1st........ 6 | 11 | $114-114$ |  | 114 | 115 -115 | *111/2-112 | 112 |  |  |  | 6-11 |  |
| Brooklyn Elev 1 st, 1924 ... |  |  | 111 |  |  |  | $110-111 / 6$ | $111-112$ | 2 -1121/2 | 1101/3-1 | 1101/2-111 | $111-113$ |
| 2d mort., 19 |  |  | 87 |  |  | 87-87 |  | 8136 | 86 |  |  |  |
| Union El. -1st, 1 | 106-109\% | $109-1091 / 2$ | 108-109 | 1091/3-111 | *1071 | $107-1077 / 8$ | 107 | 10734 | 9 | 109\%-112 | ${ }^{* 1073 \%-1}$ | 3 |
| Bur.C. R. \& No.-1 | 931/2-9 | 963/- 8774 | 98 | 971/4-88 | 951/8-97 | 921/6-937/8 |  |  | ${ }_{90}^{98}=$ | 88 |  |  |
| Cons. 1 st \& col. tri... 5 | 851/2-851/4 | 87-871/6 | 87 |  |  |  |  |  | 90 |  | 90 |  |
| I. C.\& W. |  |  |  | $99-100$ |  |  |  | 100-100 |  |  |  |  |
| C.R.I.F.\&N.,1st......6 |  |  |  | 95-98 |  |  |  |  |  |  | 100-100 | $102-102$ |
| 1st, 1921 |  |  |  |  |  | 80-80 |  |  |  |  |  |  |
| Can. South.-1 | *105-1031/2 | $108-107$ | 105\%-107 | 1551/2-107 | 104 | 04-1081/8 | *02\%-1 |  | 10358-106 |  | 1 |  |
| d mort... | 951/2-88 | 971/8-100 |  | $96-97$ | 96 | 951/2-97 |  | 97 |  |  |  |  |
| Registered.... |  |  |  |  |  |  |  | 1011 | 101 | 101 | 101 | $101-1011 / 4$ |
| Cent. O., reorg., 1 st. 413 Cent. Rr. | 1011/3-1013/ |  |  |  |  |  |  |  | 85-85 |  |  |  |
| Cent. RR. \& B., Ga.. 5 Sav, \&W.,1stcon.,g.s | 95-95 | $\begin{aligned} & 95-95 \\ & 85 \frac{1}{2}-87 \end{aligned}$ | $323 /$ | $\begin{aligned} & 98-98 \\ & 82-83 \end{aligned}$ | $\begin{aligned} & 94-91 \\ & 82-823 \end{aligned}$ |  | i8 | 78-79 | $75-76$ | 74-74 | \% - | 601/2-771/4 |
| Cent. of Ne |  |  |  |  |  |  |  |  |  |  |  |  |
| 1890 | 115 -115 | $115-116$ | 117-118 |  |  | $116-11014$ |  |  | 116 -116 |  |  |  |
| Consol., 1 | 121-121/4 | $122-122$ | $123-123$ |  |  |  | 115 -115 |  | 116 |  |  |  |
| Convertible, 19 |  |  |  |  |  |  |  |  |  |  |  |  |
| Conv, deb, 1908 |  |  | 110314-11094 | 1102 | $\left\{\begin{array}{l} 120918-111 \% \end{array}\right.$ | 1083\%-11034 | * | 1081/8-109 | 1091/2-110\%6 | $109-11$ | 1031/-110 | 1093\%-112 |
| n. |  |  | $109-1103$ |  |  |  |  | 1081/4-1083/4 |  | 10814-10934 | 108-108 |  |
| Registered. | 1077/3-110 | $\begin{aligned} & 10394-110 \\ & 110 \\ & \hline 112 \end{aligned}$ |  | $\begin{cases}109 & -110 \\ 110 & -1113\end{cases}$ | 1103 3 -112 | 108-1083/ |  |  | 108-110 | 109-110\%2 | 11014-110 | 1081/8-110 |
| Leh.\&W.B.-Assent 7 <br> Mortgage, 1912....5 | $112-113$ | $\left\lvert\, \begin{gathered} 110 \\ 97 \\ 97 \end{gathered}-972\right.$ |  | 96-98 | 96-99 |  | 95 | 92-92 | 97-97 | .... - ... | 22 |  |
| Am, Dock \& 1 | 106-10 | 1061/2-1073 | 105 | 1061/8-107 | 107-108 | 107\% 1 -1081/2 |  | 107-107 | 108-108 | 108 | 1083\%-10 |  |
| entral Pacin |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold, 1895. |  |  |  |  |  |  |  | 1063\%-1061/6 |  |  |  |  |
| Gold, 1896 |  | 110 | 1093/2-1091/2 | 1081/4-11 |  | 109\%-109\% |  |  |  |  |  |  |
| Gold, 1897........... 6 | 1101/4-110\% | 1105 $/$-1111/8 | 1101/2-111//4 | $1093 / 5111$ | 1091/2-1101/4 | 1101/111 | 1072/2-1081/2 |  | 109-1 |  |  |  |
| Gold, 1898 | 11236-112\% | 112\% $\%-112 \%$ | 112-1123/4 | 111\%-112 | 11072-1111/4 | 111\%-112/8 | 109 -1091/4 |  | $\left\|\begin{array}{cc} 109 & -109 \\ 108 & -1091 / 2 \end{array}\right\|$ |  |  |  |
| San Joaquin Br...... 6 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cal. \&E Or., ser." $\mathrm{B}^{\prime}$ ", 6 | 100-100 |  |  |  |  |  |  |  |  |  |  | $101-1011 / 2$ |
| Land grants..........5 | 100 -100 |  |  | 98 | 99 <br> 109 <br> 109 |  | $107-107$ |  |  |  |  |  |
| Western Pac......... 6 | 110-110 |  |  |  |  |  | ${ }^{107}-993$ |  | 99\%-10 | 98\%/-10 | 1/4-1 |  |
| No. of Cal., 50 year.. 5 | 100-101 |  |  |  |  |  | - |  | O |  |  |  |
| P.mon, fand .........6 | , |  | 1121/6-112\% | 112-112 | 1093延-110 | 109 |  |  | 108 |  |  |  |
| Series A, gold, 1908.6 | \| 115 -118\%/4 | 1181/2-1194 |  | 115 -115 | 1121/6-114 | 1111/6-113 | 116-1131/8 | 116 | 116-116 | 1121/21141 |  |  |
| Mort., 1911.......... 6 | ${ }^{116}$-117 |  | 1173/3-1173/4 | $114-114$ | 11434-115 | 114-114 | 1102/2-1103/6 | $12-1121 / 2$ | 1131/-116 | 1141/6115 |  | 19-1141/6 |
| 1 st , con., x. , | 951/2-9934 | 991/8-1001/2 | 99-10038 | 991/2-100 | 941/8-971/2 | 951/8-95\% |  |  | 101-10 | $101-102$ |  | \%-1041/8 |
| Registered | .... - ... |  |  |  |  |  | 941/2-911/6 |  |  |  |  |  |
| R.dEA.div., 1 |  | ${ }^{6956}$ - 711/2 | 68-70 | 69-701/2 | 673/-693/6 $68-6916$ |  |  | $67-7$ $66 \% / 8$ | $4\left\|\begin{array}{c} 70-71 / 6 \\ 70-72 \end{array}\right\|$ | $70-73$ $70-75$ | $\begin{aligned} & 72- \\ & 73- \end{aligned}$ | $\begin{aligned} & 72-77 \\ & 73 \% / 59 \end{aligned}$ |
| 2d consol., 1988 | 68-7138 | 72 -73 <br> 05 <br> 0 | $721 / 8-73$ 101161051 | 72122-721 | $\begin{array}{rrr}68 & -691 / 6 \\ 105 & -1051 / 6\end{array}$ | 661/2-68/8/ $1051 / 2114$ | $\begin{array}{\|c} 834-687 / 8 \\ 10534-1057 / 8 \end{array}$ | 102 | (102\%-101 | ($70-75$ <br> 104 | 1031/6-10 | \$1071/2 |
| Ches. O. \& S. W | 104-107/8 |  | 1011/6-1051/2 | 105 <br> 75 <br> 75 |  |  | 1053/-105\% |  | 12\%-3101 | 104 -101 |  |  |
| $2 \mathrm{dmort.}$, | 75-75 |  |  | $75-75$ $105-1051 / 2$ | 1051/2-106 |  |  | -103 |  |  |  | 1053/8-106 |
| nking fund, 1903..6 | 1041 <br> 120 <br> 1020 <br> 120 |  | ${ }^{1047 / 8-1051}$ | 1211/2-1211/2 | 100\%-106 | 1191/4-119/8 | 1191/2-1191/2 |  |  |  | *118-1 |  |
| L. ${ }^{\text {dMLOR.R.1st, } 190}$ |  | $116-116$ | $116-1183 / 8$ |  | $117-117$ |  | 1173/8-1173/6 |  | 115 |  |  |  |
| St.L.J.\& Ch.1st,'94 7 | 170s | 109-109 |  | 106 -1 | 1081/8-1061/8 |  | 1051/2-105\%/8 |  |  |  |  | $108-100$ |
| Miss. R. Edg. 1st...t |  |  |  |  |  |  |  |  |  |  |  |  |
| Chic. Bur. \& Nor. - 1 | 101-101 | 103-103 |  |  | 10014-101 | 98-98 | 101-101 |  | 1021/2-1021/2 |  |  | 102-103\%/8 |
| C. B. \& Q.-Consol...... 7 | $12136-123$ | 1211/2-123 | 1211/2-122 | 1213-6-122/4 | 1203\%-123 | $121-122$ | 1171/2-11834 |  | $120-1211 / 2$ | 1211/2-122\% |  |  |
| Sink. fund, 1901 | 1033\%-105 | 1047\%-105 | 1033\%-105 | 100-103 | 102-1021/4 | 101-101 | 1011/4-102 | 1011/2-1 |  |  |  | 2588 |
| Debenture, 1913.... 5 | 981/4-100\% | 981/-100 | 981/8-991/2 | 16 $99-1021 / 2$ | 9814-999\% |  | 96-99 | 95\%-98 | ${ }^{981 / 2} 100316$ |  | 7 |  |
| Couvertible, 19 as...5 | 104-105\%/2 | 1016-106 | $\xrightarrow{* 101} \begin{aligned} & \text {-102 } \\ & 105 \\ & -1051 /\end{aligned}$ |  | 104-105\%/2 | ${ }^{1033 \%-1041 / 4} 10$ | ${ }^{10214} 101014$ |  |  |  | 013/10 |  |
| Iowa Div.--sink. fd...5 | $103-103$ |  |  | 102\%-102\% |  |  |  |  |  | 911/2-951/4 | 91 - | 91-931/9 |
| Towa Div., 1919.....4 |  | 925\%-925\% | $\left\|\begin{array}{l} 927 / 8-93 \\ 883 / 4-883 / 4 \end{array}\right\|$ | 89-89 |  | (88-891/8 | 8834-89 <br> 88-91 | 90\%/22 | 86-831/8 | 863. 88 | 883/4 | 9018-. $221 / 2$ |
| Denver Div., 19 | 921/8-95 | 801/2-861/8 |  |  | 81-81 |  |  |  |  |  | 84-84 |  |
| Nebr'ska Ext., 192\%.4 | 885 | 80-803/4 | 811/2-863/4 |  | $81-851 / 4$ |  | 80 | 80 | 85 | 851/2. 873 | 8494/-87 | 87 |
| Chic. \& East. Min |  |  |  |  |  |  |  |  |  |  |  |  |
| 1st, sinking fund......6 | $113-113$ | 1142/-1143/4 |  |  | 8114 |  | $1101 / 6-1103 / 8$ $120-120$ | (120 110 |  |  | 1187/8-120 | 2\% |
| 1 st consol., gold...... 6 | $120-121$ | 120 |  |  |  |  |  |  |  | 97-991/8 | *96-26 | $95-971 / 1$ |
|  |  | $96-961 / 6$ $88-88$ | $95-96$ | $\begin{aligned} & 961 / 1-1 \\ & 88 / 2 / 6 \end{aligned}$ | $95-97$ $90-91$ | $\begin{aligned} & 95-96 \\ & 901 / 2-911 / 6 \end{aligned}$ | 95\%-9634 | 801/3-801/6 | 96\% ${ }^{-1}$ | 0\%-00\% | $84-851 / 8$ | 847/3-89 |
| Chic. ${ }^{\text {d }}$ In. ${ }^{\prime} 1 \mathrm{RRy-15t.5}$ |  | 97-97 | 96 | 963/4-971/2 | 971/6-971/8 | 96 | 95 | 93\%/8-91 | 96-96 | 96 | 951⁄-97 | $96-97$ |
| Chic. Jc. \& St'is Yeds. 5 |  |  |  |  |  |  |  |  |  |  | 93-93 |  |
| Chic. Milw. \& St. P |  |  |  |  |  |  |  | $16-116$ |  | $18-119$ |  | 119\%-12 |
| 18t, P. D., 1898......'3 | $\left\lvert\, \begin{array}{ll}120 & -1201 / 4 \\ 116 & -117\end{array}\right.$ | 11171/211236 |  |  | $\begin{array}{lll}119 \\ 115 & -115\end{array}$ | 113-115 | 115-116 |  | 117/4-118 | 1171/2-1191/4 | 11814-11 | $120-1201 / 2$ |
| 1st,gold, R. D, 1902.7 | 1221/6-1223/4 | 11/8 | 12113-1221/4 | 122-124 | 1221/2122\% | 1211/2-1221/8 |  | $119-12134$ | 1211/8-1211/2 | 122\% $/ 12$ | 1231/8-1 | 1271/6-1271/6 |
| 1 1st La Crosse Div.... 7 | *1051/2-071/6 | 108\% $\%$-10914 | 108-109 | 1091/2-111/4 | 111-112 | 110-112 | *1063/-109 | 109-113 | 113 | 116-118/4 | -1 | $19-1201 / 4$ |
| 1st I, \& M. Div.......'7 | 113 -113 | $112-11334$ | 113 -114 | 11316-115 | 114-114 | $114-114$ |  |  |  |  |  |  |
| 1st I, \& D. Div.......g | 1151/-1151/4 | 118\%/1181/2 |  | 118 -118 |  | 119 -119 |  |  | 116 -119\% |  | /1/2-1 |  |
| 1st C.\& M. Div....... 7 | 12036-1233/4 |  | 1211/2-1223/4 | 1241/2-125 | 1231/8-1231/8 |  | 1211/8-1213/6 |  |  | 1241\%-12546 |  |  |
| Consol., 1905 | *120-125 | 1241/2-1251/2 | $121-123$ | $123-12$ | 123-125 | 1231/2-1241/8 | 121-12 | 123 |  | 124\%120\%8 |  |  |
| 1st I. \& D. Exte | 1233-123\%4 | 123-1241/2 |  | 122\% 6 -125 | 123-124 | 12314-12334 |  | 119-119 | 121-121 |  | 112 | 1131/4-116 |
| 1st So. West. Div.....6 | 110-112 | 111-112 | 110\% \%-111 | (11)-1123/ | (111-111/6 | 11138-11 | 81083 -100 | 108\%/-111 | 1101/2112 | 110\%/8-1234 | ${ }_{102}^{12}-1102$ | 113/4-1 |
| st La C. \& Dav.....s |  | 10038-101 | 10014-100144 | 100\%-102 | \|.... - .... | 101 2 -10 | 100 | $100-10$ | 100? ${ }^{\text {d }} 101$ |  | 2 | - - ${ }^{\text {- }}$ |

1891-Continued.


Ex-interest

## 1891-Continued.

| B0 | JA | FE | M 4 | AP | Tom | Low Hith | Ju | Low | SEPT'BER. | October. | Nov'ber. | Decober. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOND | Low. High | Lo | Low.Higb | Low.High L | Low | Low.Higl | Low. High | Low | Low. High | Low. High | Low. High | Low. Hig |
| Det. M. \& M. - L. . ....3 $3 \times 2$ |  | $\begin{array}{ll} 32 & -321 / 4 \\ 95 & -961 / 6 \end{array}$ | $\begin{aligned} & 30-30 \\ & 933 /-94 \end{aligned}$ | $\begin{array}{ll} 31 & -31 / 1 / 2 \\ \cdots & -\cdots \end{array}$ | $\begin{aligned} & 313-313 / 4 \\ & 93-93 \end{aligned}$ | 30 |  | $30-$ | 303\%-35\% | $\begin{array}{ll} 35 & -35 \\ 90 & -90 \end{array}$ | 32 | $\begin{array}{ll} 34 & -42 \\ 80 & -90 \end{array}$ |
| Det. B. C. \&Alp. -1 st.. 6 Duluth \& I. R. -1 st ... 5 | $\begin{array}{cc}* 01 & -95 \\ 95 & -100\end{array}$ | $\|95-961 / 2\|$ | $\begin{aligned} & 933 / 5-94 \\ & 97-100 \end{aligned}$ | $\cdots 9-97$ | $\begin{array}{ll} 93 & -93 \\ 99 & -1001 / 8 \end{array} .$ | 97-97 | $92-92$ <br> $\ldots-\ldots$ |  |  | $90-90$ | 943/2-95 | $\begin{array}{ll} 80 & -90 \\ 96 & -97 \end{array}$ |
| Dul. S.S.\& Atl., 1937.5 | $95-973$ | 981/2- 91 | 9618-99 | $97-981 / 8$ | 95-971/2 | 97-97 |  | 93 | 95 | 97-97 | 951/3-963/ | 95-991/6 |
| E. T. Va, \& Ga |  | $114-115$ | 1151/6-1151/2 |  | 1151/3-1151/2 1 |  | 1111/2-112 |  |  |  |  | 1131/8-1131/2 |
| Divisional | 105 | $\begin{array}{lll}106 & -106 \\ 1\end{array}$ | $106-10$ |  |  |  |  |  |  |  | 106 90 |  |
| Consol., 1st, 19 <br> 1st ext, 1937 | 101 | 1011/2-1033/4 | $101-1$ |  | 96-100 |  |  |  | 97 | $93-$ | 0 | 69 |
| Equip. \& Imp.. gold..5 |  |  |  | 881/2 |  |  |  |  |  |  |  | 7914-80 |
| Mobile \& Birm, -1st. 5 |  |  |  |  |  |  |  |  |  |  |  |  |
| Knox. \& $0 .-1$ st | 103 | 1083/2 | 107 |  |  |  |  |  |  |  | 10 | 1077/8 |
| Alabama Cellt.-1st. 6 |  |  |  |  |  | 116 $8816-16816$ |  |  |  | $\left.\begin{array}{cc} 116 & -116 \\ 98 & -9934 \end{array}\right]$ |  |  |
| Edison E. III.Co.-1st.5 | 95 |  |  | $\begin{aligned} & 981 / 4-99 \\ & 88-921 / 6 \end{aligned}$ | 99-9978 ${ }^{\text {8 }}$-9078 | 981/2- 981/6 | $\left\|\begin{array}{ll} 98 & -983 / 8 \\ 85 & -881 / 2 \end{array}\right\|$ | 983/4-981/4 <br> $80-871 / 2$ | $\begin{aligned} & 9634-9714 \\ & 82-851 / 2 \end{aligned}$ | $\begin{aligned} & 98-993 \\ & 80-83 \end{aligned}$ | $\begin{array}{ll} 99 & -100 \\ 80 & -85 \end{array}$ |  |
| Eliz. Lex. \& Big. Equit. Gas. © F - | 90-95 | 9312 $2-943 / 4$ | 92-94 | $\begin{aligned} & 88-921 / 6 \\ & 941 / 2-95 \end{aligned}$ | 88-9018. |  | $\begin{array}{ll} 85 & -881 / 2 \\ 931 / 8 & -931 / 8 \end{array} \text {. }$ | $\begin{array}{cc} 86 & -871 / 2 \\ \ldots & -\ldots . \end{array}$ | $\begin{aligned} & 82-8516 \\ & 921 / 6-9216 \end{aligned}$ | $\begin{aligned} & 80-83 \\ & 9218-93 \end{aligned}$ | 87-97 | $80-80$ $96-881 / 6$ |
| Equit. Gas. \& F,-1st. 6 Erie \& Pittsb.-Cons..'7 |  |  |  |  |  |  |  |  |  |  |  |  |
| Erie-1st, Ext., 1897..7 | $114-1$ | 117-117 | 1173/-11734 | 1163-11634. |  | 1134-11134. |  |  | 115 |  | 113 | 11314-11314 |
| 2d, Ext., $1919 . . . . . . . .51$ | 116 |  | 118-118 |  | 1131/8-1131/2 |  |  | 1141/4-11414 | 1124-112 |  |  |  |
| 3d, Ext., 1923.......4 4 k ${ }^{1}$ | $107-1083$ |  | 107 -10 | 1061/2-1063/4 | 106-106 |  |  |  | 105 3 - 1053 | 1 |  | 108-108 |
| 4th, Ext., 1920.. ..... 5 |  |  |  |  |  | 112 |  |  |  |  |  |  |
| 5th, Ext., 1928 | $101-1011 / 3$. |  |  |  | 102 133 13 | $\left\lvert\, \begin{array}{cc}100 & -1001 / 4 \\ 134 & -134\end{array}\right.$ |  |  | $\begin{array}{lll}102 & -102 \\ 133\end{array}$ |  |  |  |
| 1st, consol., gold | $133-137 / 21$ | 136 | 1 | 13118-1 | $133-135$ | 134-134 | 135-135 | 134\%\%-1351/2 |  |  | 132\%-1331/8 |  |
| 1st, cons., fund. Reorgan., 1st li |  | $108-106$ |  | 109-109 |  | 103 | 106 |  | $109-109$ |  |  |  |
| Long Dock, 1893 | 105 | 1081/8-107 | 1061/8 | 10778-1071/8 |  | $103-103$ | 1031/6-103 | 104 $1 / 8-10436$ | 105-105 | 106-106 | $106-1071 / 8$ | 10314-1033/6 |
| Cons. geld, 1935 ...6 | 115 -117 | 118-118 |  |  |  | 1181/2-118 | $117-118$ | 1173/2-118 | 118 -1 | 1151/ $1155 / 4$ |  | 11556-1155\% |
| Buff. N. Y. \& E. -1 |  |  |  |  | 1341/2-1 | 1301-130 |  |  |  |  | 134 | ${ }^{131}-131$ |
| N.Y.L.E.\&W.-2dc | 965\%-99\% | 995\%-10134 | 9734-10044 | 9934-10278 |  | *96 | 96 | 6 | 10 |  | 110 | *104-1071/8 $107-108$ |
| Col. Trust, 1922 |  |  |  | 85-85 |  |  |  |  |  |  |  | $90-83$ |
| Fund. coup.. 1 |  | 82-851/8 | $80-$ | $85-$ |  |  |  |  |  |  | 8716-8034 | $\left\lvert\, \begin{aligned} & 90 \\ & 88 \end{aligned}-84\right.$ |
| Income, ${ }_{\text {Sefferson RR.- }}$ | 1043 | 103 | 103 |  |  | $103-1031 / 2$ | 103\%- |  | 1061/2-10 |  | 102\% |  |
| Ohic. \& E., |  | 86-87 | 86-867/ | ${ }^{* 81}-871 / 4$ | 851/2-871/8 | 8613-8634 |  | 881/2-91 |  | 943/-95 | 931/8- $931 / 8$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Eureka Sp'gs., 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ev. \& Ind'p, con., 1 | 18 -118 | $\begin{array}{lll}105 & -105 \\ 117 & -118\end{array}$ |  |  |  |  |  |  |  |  |  |  |
| Ev. \& T. Haute-C | 115-117 | 117 -118 | 1183/-1 | 1197/8-11934 | $\left\{\begin{aligned} 119 & -119 \\ 92 & -92 \end{aligned}\right.$ | 119 92 | $115 \% /-115 \%$ |  | $6 \begin{aligned} & 1151 / 2-117 / 2 \\ & 95-95 \end{aligned}$ |  |  | -118\%/8 |
|  |  | 110 |  |  |  |  |  |  |  | $109-109$ | 11034-1103 |  |
| Flint \& P. Mar.-Mort. 6 | 120 |  |  | 11734-119 | $117-120$ | 1177\%-11712 | 118\%/-1181/2 | 117786-1 | $120-120$ |  | $117-117$ | 12016.12 |
| 1 st cons., E., 1939 |  | 101 | $102-1$ | 10112-104 |  |  | $100-100$ | $100-1011 / 8$ | 1011/8-1011/2 | -1011/6 | 100 | $\begin{array}{cc}100 & -10 \\ 100 & -10\end{array}$ |
| Pt, Hur. Div., 1 st | 98-997/8 | 997/8 | 100-101/3/2 | 99 - | $98-10$ | 971/8-97\% | 97-98 |  |  |  | $97 / 3 / 993$ $97-971$ |  |
| Fla, Cent. \& Pev. - |  |  |  |  |  |  |  |  |  |  |  |  |
| Ft.W. \& Denv.C.-1 | 997/8-105 | 1011/2-104 | 1021/2010 | $\begin{array}{\|cc\|}103 & -1041 / 2 \\ 75 & -751 / 2\end{array}$ | $\begin{array}{\|cc\|} 6 \\ 6 & 103 \\ 741 / 2 & -751 / 6 \end{array}$ | *8816-10034 ${ }_{7}{ }^{*}$ | - $\begin{aligned} & 981 / 8100 \\ & * 89\end{aligned}$ | 93 70 70 | $71-7194$ |  |  | $\begin{gathered} * 253 / 6 \\ 721 / 6 \end{gathered}$ |
| Ft. W. \& Rio G. -1 |  |  |  |  | $74-74$ | 72-7494 | *69 - 71 | 74-7516 | 741/2-76 |  |  | - |
| Gaiv. H. \& H. of' $82 . .5$ | $\begin{aligned} & 70-72 \\ & 961 / 8-93 \end{aligned}$ | ( $73-741 / 2$ | 106-106 | 102\% 1 -1021/6 |  |  |  | 10-72\% |  | 98-100 |  |  |
| G.H.\&E.A.-1st, 19106 | $961 / 2-961 / 6$ $949-943$ |  | 106-100 | 102\%-172\% |  | 95-95 |  |  | $100-100$ |  | 1001/8-100\% | 971/9-973/6 |
| $\left.\begin{aligned} & \text { 2d mort, } 1905 \ldots . . . . .7 \\ & \text { Western Div-1st... . } \end{aligned} \right\rvert\,$ | $931 / 2-94$ | 100 | 318-2438 | $94-95$ | *92 | 913/-941/ | $911 / 8$ | 931/8- | 4 $95-961 / 1 / 8$ | 955/8-977/4 |  | 95-9814 |
| Ga. So. \& Fla.-1st, g. 6 |  |  | 961 1/8- |  |  |  |  |  |  |  |  |  |
| Gr. Rap. \& Ind.-Gen. 5 |  | 86 |  |  |  |  | 8034 | 82 |  |  |  | 80 - |
| Gr.Riv.C'I \& Coke-1st | 93 | 93 |  |  |  |  |  |  |  |  |  |  |
| G.B.W.\&St.P.-1 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 24 | $25-251 / 4$ | $24-$ |  |  |  |  |  |  |  |
| Hen, Bridge Co. -1 st ... 6 | 108-108 | 110-110 |  |  |  |  |  |  |  |  |  | 1091/-1091/9 |
| Hobok'n L.\&I.-1910.5 |  |  |  |  |  |  |  |  |  |  |  |  |
| Housat'c-Con., 1937. . 5 | 1041/2-105 | 1041/2-1041/2 | 105 | 102 |  | 103 | 10218-1021 |  | 103-104 | -1001/8 | 6 1031/8-104 | 104-104 |
| N.H.\& Derby-cone. 5 |  |  |  |  |  |  | 104-104 |  |  |  |  |  |
| Hons. \& Tex. Ce <br> 1st, gold, 1937 |  | 4 | 102-103 | $101-10$ |  |  |  |  |  |  |  |  |
| Consol., gold, 18 |  | 103-103 | 1001/2-102 | 100-100 | 99-99 |  |  |  | $100-10$ |  | 983 | 101 |
| General, gold, 1 |  | $66-66$ | 64-661/ | $62-643$ | $63-631$ | 621/3-63 |  | 63 | 62 | 601/8-62\% |  |  |
| Debenture, 1897 |  |  |  |  |  |  |  |  |  |  |  |  |
| Debenture, 1897..... 4 |  |  | $71-71$ | 70-70 | 70 |  | 67 - |  |  |  |  |  |
| M. L. Trust rec..... . $\boldsymbol{7}$ | $110-1133$ |  |  |  |  |  |  |  |  |  |  |  |
| Waco \& N. W. -1 st.. 7 | 115-115 | 111 | 13 |  | 13 |  |  |  |  |  |  |  |
| $2 \mathrm{dM}$. L. trust rec. 8 | ${ }^{1201 / 8-120368}$ |  |  |  |  |  |  |  |  |  |  |  |
| Gen, M., Trust rec...6 | $678-$ | 86-883 |  |  |  |  |  |  |  |  |  |  |
| III. Cen.-G., $\ddagger 1951.31 / 2$ | 9034-92 | 72. - | $92-92$ $92-92$ | 92-93 | 9214-9214 |  | 891/8-891/9 | 6 | $4{ }^{90}$ - 91 | 801/2-90 | $90-$ | $91-82 \% / 3$ |
| 18t gold; $1951 \ldots . . . . .4$ | 102多-105 | 102-104 | 100-100 | 103-103 | 103-103 | 10244-1021/4 |  | 100-100 |  |  | 105 -105 |  |
| Gold, 1952............ 4 |  |  | 9634-97 | 94-94 | 9334-95 | 941/2- | 941/3-95 | 941/8-951/4 | 9434-9 | 933-94 | 931/2-941/8 | 941/8-961/3 |
| Springt. Div., '58... 6 |  |  |  |  | 1081/9-1081/6 | 1083/-1083 | 105\%-10 |  |  |  |  |  |
| C.St.L.\&N.0.-1st,c.7 | 112 | 111/1/-111/2 |  | 126-126 |  | \|110-110 |  |  |  |  |  |  |
| Gold, | $111-113$ |  | $109-1101 / 6$ |  | $110-11036$ | 107-110\% | $6110-111$ | $107-107$ |  | $10-110$ | 1121/8-1131/8 | 1131/8-114 |
| Gold, re |  |  |  | 1081/-10 |  | 106-106 | 106-106 | 1041/8-1041/8 |  |  |  |  |
| Memp. Div., 1st, g., 4 |  |  | 95 |  |  | .... - ... | .... - .. |  | -95-95 |  |  |  |
| Dub. \& S. C., 2d div. 7 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cedar F. \& M.,1st ... 7 |  |  |  |  |  | 7934- 80 |  | 80 |  |  | 108-108 |  |
| Do D. \& Spri- -1st, + . 7 | 95 |  | 10334-1033/4 |  |  | 退 $103-103$ |  |  | 100-105 | $\begin{array}{ll} 105 & -105 \\ 104 & -108 \end{array}$ | 1077/8-1081/6 |  |
| Do trust receipts. |  | $\begin{array}{rr}100 & -105 \\ 31 & -31\end{array}$ | $101-1021 /$ | /201/8-101/3 | 103 | 1011/2-103\% | 95 |  | 28-28 | 104 - |  |  |
| Ind. D. \& W.-2d, inc. Mort., gold, 1947...5 |  | 31-31 |  |  |  |  |  |  | 82-82 |  |  |  |
| Mort., gold, 1947 .... 5 <br> ntern. \& Gt. No.-1st. 6 |  |  | $88-88$ $112 \% / 113$ | $113-115$ | $112-115$ |  |  | \%110-111 | $114-116$ | 115 -116 | 115 $1 / 8116$ | 1151/8-118 |
| $\text { Coup., 1909, tr. rec.. } 6$ | 6 $72-76$ | 7218-73 |  | 681/2-73 | $68-68$ | 68-68 | $68-70$ | $68-70$ | $71-72$ | $73-75$ | 70-701 | 70-741/6 |
| Iowa Cent. -1st, gol | 800\%/-84 | 8034-821/6 | 62-821/2 | \% $82-86$ | 811/8-87 | 811/6-831/8 | 821/2-83 | 801/6-85- | 811/2863/4 | 86-88 | 85 14 | 6 ${ }^{84}$-8994 |
| Kan. \& Mich.-1990.. | 4 731/8-74 | 77-77 | 761/2-771/ | 6 73-75 | 731/2-7414 | 4 731/2-731/6 | $670-71$ | $70-70$ |  | 731/2-73 |  |  |
| Kentucky C., 1988..... 4 | *781/6-821/2 |  | $81-8218$ | $81-821 / 8$ | 811/28 8 |  | $* 78-80$ 9716 | $79-80188$ <br> $\ldots .$. | 7934-811/6 $98-98$ | 1/8 $\begin{aligned} & 80-8058 \\ & 97 \\ & 97\end{aligned}$ | $\begin{aligned} & 7994-81 \\ & 98-10016 \end{aligned}$ | $\begin{array}{\|c\|c\|c\|c\|} \hline 80-851 / 2 \\ 997 / 8-1001 / 2 \end{array}$ |
| Kings Co. El. -1 st, A. 5 | $5{ }^{993 / 10034}$ | /9818-10014 | 4 -98-98 | 977/2-100 | 100 90 $-1001 / 2$ | 6 100-1001/8 | 971/6 981/6 $92-92$ |  | 98 | $97-$ | $98-100 y 8$ | $\begin{array}{l\|l} 16978-1003 / 2 \\ 90-90 \end{array}$ |
| Fuiton til, 1st, guar. 5 | - $95-95$ |  |  |  |  |  | $92-92$ $74-741$ |  |  |  |  |  |
| Lacl.Gas, St. L.-1st, g. 5 | $578-8276$ | $680-81 \%$ | $477-79$ | 77\% 4 - 80 | *75-7734 | 4 711/2-75 | $74-741 / 6$ |  | $\begin{array}{\|c\|c\|} \hline 76 \\ 1063 \end{array}$ | 771/2-80 <br> $107-1071$ | $\begin{array}{r} 77 / 2-80 \\ 1 / 20 \\ 107 \end{array}$ | $\begin{gathered} 78-82319 \\ 1081 / 2-1093 / 4 \end{gathered}$ |
| Lake Erie \&t W.-1st..5 | *1051/8-097/8 | 81 | 4 108728-1091/4 | 4 10818-1091/8 | 8108 | 1071/-108 | *1051/4 106 | $105-106 \%$ | $1 / 41061$ |  |  |  |
| ake Shore \& M. So.- |  |  |  |  |  |  |  |  |  |  |  |  |
| Cl. Pains. © Ash..... 7 | 10614-107 | 1081/2-1031/2 | 108-108 | 1120-119 |  |  | 1033/2-103 |  |  |  |  |  |
| $\\|_{\text {libuf. \& Erie-Ne }}$ | 16-116 | 1151/2-1161/8 | $116116-1163$ | 120 $112 \%-1121 / 2$ |  |  | 11318/114 | 114-114 |  | 111 $1 /$-113 | ${ }_{127}^{113 / 4}-127$ | (12819 -114\%/2 |
| Det. Mon. \& Tol......7 |  |  |  | 12716-1271/2 | 12718-12758 |  | 127/8-1271/6 |  | 1231/8-12 | $128-128$ | $127-127$ | 1281/2-129 |
| Dividend....... ....... 7 | 711718 -118 | $117-1173$ | 4118 -118 | 115-116 | 1143/-116 | 114-114\% |  |  | 116-1171/2 | $1 / 2113$ | 1141/8-1143 | (2) $115 \%$ - 11 |
| 1st con., coup......... 7 | 712018 -1229/ | 4 $121-12298$ | \% $1211 / 1 / 1213 /$ | 1612114 -122 | $121-1213 /$ | $4121-122$ | 118 -118 | 1174/411 | 1171/8-120 | 119 -121 | 121-1213, |  |
| 1st con., reg...........7 | $7121-1221$ | 8 12034-121/8 | $17121-122$ | 120-122 | 118-121 |  | 1171/9-11834 | $341163 / 2118$ | $118-119$ | 1103/-118 |  |  |
| 2 d | 123-124 | 1231/2-124 | 122-124 | $122-1233 / 8$ | ¢ 122 -123 | $118-1213 /$ | 411876-11978 | 1/8 1191/8-120 | 120-120 | 1213/122 | 1223/-1 | 1213/-123]/8 |
| 2d con., rep........... | $7124-124$ | 1211/2-12234 | 41203/2-122 | 122-122\% | \%8/ 11914 -193/8 | 6118-119 | 11818-119 |  | 1173 | $121-122$ | 122\% $/ 8$-1 | 11034-1 |
| ahon.Coal 1st.'34 5 | $5107 / 3-107 / 36$ |  |  | 1083/-108\% | 4110 |  |  |  | $105-105$ | 106-106 |  | $109-1093 / 9$ |

- Ex-tntere 3 .

Coupon off

+ Ex-funded coupon.

1891-Continued.

| BoN | JANUARY |  | March. | APriL. | MAY. | June. | JULY. | AUgust. | SEpt'ber | 2. October | R. | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lo | Lo | Lo | Low. High | Lo | Low.High | Low.High | h | Low. High | Lo |  |
|  |  | 103 | 103 | 103\%/ |  | 10 |  | :101-101 | 101 | 100 | 10 | $101$ |
| Leh.V.Ter.1st, $1941 . .5$ |  |  |  |  |  |  |  |  |  |  |  | $108$ |
| st, consol, | 110 | 11334 |  |  |  | $114-115$ | $111-112$ |  | . 116 -116 | $115-115$ |  |  |
| Gen, mort. |  | 911/2-92 | 9 | 92 | 913 | 88 - | 801/2-8034 | 4 | 89-9 | $90-$ | /6 897/8-901/2 |  |
|  |  |  |  |  |  |  |  |  |  | 1001/8-1 |  |  |
| L.Ev.deSt.L |  | 86-8834 | 851/2-86\% | 853/4-87 |  |  |  |  |  | 83-84 |  |  |
| Louisville \& Consolidat |  |  |  |  |  |  |  |  |  |  |  |  |
| Cecilian Bra | 103 | 1047/8 |  |  |  |  |  |  | $102-102$ | 1021/8-1021/8 |  |  |
| N. O. \& Mob | 114 | 116-118 | 115 $2 /-117$ | 1161/2-117 | $116-117$ | $8116-1171 / 2$ |  |  | $116-117$ | 117\%-118 | $118-1181$ |  |
|  |  | 107-108 | 106-107 |  | 11112/2-11 | 6112-112 |  | 10 |  | 108-108 |  | . 113 -1 |
| H. \& Nash.-1st...6 |  | 11218-1123 | 1111/2-112 | 113 | $113-113$ | *111-111 | 11 |  | 11258-113 | 1139/-1133 | , | $1 / 111-111$ |
| ne | 113 | 113 -113 | $113-114$ | 1141/411 | 115 | 112/4-1141/2 | 112 |  | 112 -1 | ${ }^{11334}$-11 | $81151 / 21$ | 11 |
| Pensacola Div.......6 |  |  | 10612-1061/2 |  |  |  | 1067/-1087/8 |  |  |  |  | 107 |
| Louis Div. |  |  |  |  | 115 -11 |  |  | $113-113$ |  |  | 7 |  |
| 2d, 19811.......... 3 |  |  |  |  |  | 63-63 |  | 60-60 | 60-621/8 |  |  |  |
| Nash. \& Decatur..... 7 | 114 | 116 |  |  |  |  |  | $111-111$ | 1111/8-111/8 | 11 | $61131 / 8-1131 / 8$ | $1 / 114$-116 |
| Ten-Fortv, 1924 |  |  | 102 |  |  |  |  |  |  |  |  |  |
| Pensac. \& Atl. - 1 | 103\%-104 | 1011/2-10234 | 103\%-104 | 102 | 100-100 | 100-100 |  | 101-101 | $102{ }^{-102}$ | $103-10$ | 108>2 -107 | 1063/6-108 |
| 50-yr. gold, 1937.... 5 | $106-106$ | 1061/2-1061/2 |  |  | 1011/8-1021/6 | 100-102 | 1023/8 | 1021/4-102 | / 103188-103 | 104-10 | 10014-1001 |  |
| Unified, gold, 1940..4 |  |  | $85-85$ | 811/8-851/6 | 791/6-811/6 |  |  | \% 767/8-771 | 771/2-79 | 791/2-80 | 793/6 | 20 |
| Col. trust, g., 1931...5 | 101 | 103 | 102-103 | 1021/2-103 | $99-991 / 2$ | 8 98 - 991/4 |  | 100-100 | 101-101 |  | 981 |  |
| Nash.Fl.\&SS., 1 Lou. New Alb, \& |  | 98 | 98-99 |  |  |  |  |  | 96 - |  | 991 |  |
| Lou. New Alb. \& 1st................ |  |  | 10 |  |  |  |  | 106 | 108 | 110 |  | 108-113 |
| Con., gold, | 84 | 85 | $84-$ |  | 93-95 | 921/2- $931 / 4$ | 903/4-831/2 | 89\%1- | 93-971/2 | *22-95 | 93\%/8 | $99-101$ |
| Gene |  |  |  | 92-8 | 100-100 |  |  |  |  |  |  |  |
| Louis. N.O. \&T. | 853/4 | 883/- | 86-871/8 |  | 86 | 88-86 |  | 88 | 8t-86 | $85-85$ | 85-8 | -851/2 |
| L.St.L.\&T.-1st, $\mathrm{g},{ }^{\text {'17. }} 6$ |  |  | $81-811 / 8$ | $81-851 / 2$ | 82-843 |  | 80 | 65 | 781/2-8238 | 811/4-85 | 811/3-84 |  |
| H. |  |  |  |  |  |  |  |  |  |  |  |  |
| Mem. © Chas.-Gold | 101 | 102 | 1037 | 103-10 | 10334-103\%4 |  |  |  |  |  | 88-98 | 88 |
| Metropolitan El.-1st. 6 |  | 1131/4 | 114- | 11414-11 | $113-115$ | 113-1151/8 | 11 | 11 | 1121/8-113 | $113-114$ | $113-115$ | 115 |
| 2d, 1899.............6 |  |  | 1061/2-107 | 107 | 104 | 103 | 103 | 104-105 | 1041/2-1051/8 | 106 | 1031/8-1 |  |
| Mexican Central - |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consol., 1911... |  |  | 73 |  |  |  | 703 | 72 |  |  | 7214-7214 |  |
| 1 st, cons. inc., 1 Mexican Nationa |  |  |  |  |  |  |  |  |  |  |  |  |
| 18t, 19:27.... |  |  |  |  |  |  |  |  |  |  |  |  |
| in |  |  |  |  |  |  |  |  | 42 - |  |  |  |
| 2dincome, "B," |  |  |  |  |  |  |  |  | 12-131/2 |  |  |  |
| Mich. Cent-1st,consol.z |  | 122 | 122 | 123 | 119 |  |  | 119 | $120-12018$ |  | 1193/120 | 3 |
| 1 st , |  |  | 107-107 |  |  | 107 | 107 |  | 108 -108 | 1081/3108 | 6-1 |  |
| Coupon, |  | 110-11216 |  |  |  | 1073\%-112 | 11112-1111/8 |  | 1111/2-1113/6 | 1113/-1118 |  |  |
| Registered, | 111 | 11014-11014 | 108 |  | 108-108 | 1077/6-111 | $111-1121 / 8$ | 110-11 | 11072-1103/8 | 1101/-111 | 109-112 |  |
| Mortgaze, 194...... 4 | 100 |  |  |  | $72-72$ |  |  |  | 100 |  |  |  |
| Jack L.\&S., 1891..6 |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { Mil. L } \\ \mathbf{1 s t} . \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Conv. deb |  |  |  |  |  |  | 100 | 97 |  |  |  | 10578-105\%/8 |
| Ext. \& Im | $98-10$ |  |  | 4 | 98 | 981/2- $991 / 8$ | 981/8-997/8 | $97-8$ | 9739-10014 | 991 | 99 |  |
| Inco | 1041 |  |  |  |  |  |  |  |  |  |  | . $110-110$ |
| Michigan Di |  | 113 | 114-1161/2 | 118 -1 |  |  |  |  | 116 |  | 116 -116 | 1163/-120\%/6 |
| Ashland Div., 1st |  | $114-117 \%$ | *114 | 116 -116 |  |  |  | 120-120 |  |  | 118 -118 |  |
| Mil. \& No.-1st, 191 |  | 109-112 |  | $110-112$ |  | 109-109 |  | 81/2-1091/ | 61091/2-10 | 109 | 110\%4-112 | 1111/6-1 |
| 1st, on exten., 1913..6 | 107 | 1091/2-1 | 1101 | 110 | 1111/2-118 | 110-110 | 108\% ${ }^{2}$-1081\% | 1081/2-110 | 110-110 | $109-110$ | $6111-112$ | 110 |
| Minn. \& St. L.-1st ...7 | $103-1$ | 106-106 | 105\%-106\% | 107-107 | 1051/8-106 | 10314-104 |  | '105-107 | 1081/8-108 | 1091/4-1 | $4110-1$ |  |
| Iowa Extension ...... 7 | 92 | 94-96 | $96-100$ | 101-102 |  | 95-95 |  |  | 98-104 | 105-105 | $105-110$ | 121/3-116 |
| $2 \mathrm{dmort}$. 1891.. | $50-531 / 2$ | $51-55$ | 50-531/2 | $50-50$ |  |  |  | 471/6-4776 | $655-571$ | 571/2-571 | $59-$ | 6 65 - 70 |
| Southw'st. Ext. | $73-7$ | 80-80 | 85-9514 | 951/2-971/2 |  |  |  |  | 95-95 |  |  |  |
| Pacific Ext., 1st......6 |  |  | 941/2-941/2 |  |  |  |  |  | $95-95$ |  | 95 |  |
| Imp. \& equi |  | 59 |  |  |  |  |  |  |  |  | 59 | $65-70$ |
| Minn.S.S.M\&A.1st g. 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| Mo. Pac. 1 1st consol ...6 | 1051/4-108 | 108-110\% | $109-111$ | 11038-1103/8 | 103 -10414 | 1041/2-107\% | $106-10734$ |  | 108 | 108 |  | 102-1061/8 |
| 3d, 1906 | 115 -115 | 115 -115 | 115-115 | $116-116$ | 112-1121/6 |  | 105 |  |  | 112-112 | 11018/112 | 112 -1 |
| Trust gold, 1917.... 5 | 95 | 1 | 93-94 | 921/8-921/8 | 923\%-921/6 | 92-92 |  |  |  |  |  |  |
| 1st, col., gold, 1920.5 |  |  |  | 83-84 | $80-831 / 6$ $97-97$ | $79-80$ $94-94$ | $80-807 / 8$ $951 / 8-98$ |  | $79-82$ $9716-98$ | $\begin{array}{ll} 78 & -793 \\ 96 & -97 \end{array}$ |  | $781 / 6-821 / 6$ $97-9814$ |
| $\begin{array}{r} \text { Pac. of Mo.-1 st, ext. } 4 \\ 2 \mathrm{~d}, 1891+\ldots \ldots \ldots \ldots .7 \end{array}$ | $\begin{aligned} & 991 / 4-100 \\ & 991 / 2-100 \end{aligned}$ |  |  | $\begin{gathered} 96 \\ 1013 \end{gathered}$ |  | $\left\{\begin{array}{cc} 94 & -94 \\ 103 & -103 \% \end{array}\right.$ |  | $\begin{array}{r} 96-96 \\ 1013 / 8 ~ 101 \end{array}$ | $\begin{array}{r} 971 / 2-98 \\ 1021 / 4-103 \end{array}$ | $\begin{gathered} 96-9 \\ 1021 / 2-10 \end{gathered}$ | $\begin{array}{rr} 96 & -96 \\ 103 & -103 \end{array}$ | $10334-105$ |
| Mo.Kansas \& Texas - |  |  |  |  |  |  |  |  |  |  |  |  |
| 1st, gold, 1990..... 4 | 7439- | 77-791/8 |  | $76-78$ | 7612-7858 | 75122-761/8 | 7493-76\%8 | 747/8-781/2 | 77-783 | 77-79\%6 | $678-80$ |  |
| 2d, income, 1990.... 4 | 361/2-443/2 | 401/6-44 | 3819-401/2 | 381/2-437/8 | 39. -4414 | 39-41/6 | 36-3978 | 36-44 | 42-48 | 43-461 | 43-46 | 451/6-473/6 |
| K. C. \& P.,1st, 1990.4 |  | 721/2-7 |  | 70-74 |  | 74-74 | $73-73$ | 721/2-731 | $70-711 / 8$ | $70-721$ | $72-72$ | 72-7517 |
| Dal. ${ }^{\text {W W, }}$, 1st, 1940.5 |  |  |  |  |  |  |  |  | 11 | $\begin{aligned} 87 & -87 \\ 114 & -114\end{aligned}$ | 881/2- 116 |  |
| Mobile \& Ohio-New .. 6 1st, exten., 1927 | $\begin{array}{ll} 112 & -11 \\ 109 & -10 \end{array}$ | $115-1151 / 2$ | 114 | 115\%-117\% | 115 | $112-1124$ | 112 |  | 11 | 114 -114 | 116 |  |
| 1st, ${ }^{\text {exten., } 102}$ | 63 |  |  |  |  | $64-6814$ |  |  |  |  | 663/2-69 | \% |
| St.L. \& Cairo |  |  |  |  |  |  |  |  |  |  |  |  |
| Morgan's L. \&'T.-1st. 6 | $108-110$ | 1121/4-113 | 1121/2-1 |  | 115-115 |  | 1061/8-1081/8 | 1081/8-1081/8 |  |  |  | $111-111$ |
| 1st, $1918 \ldots \ldots$ | $120-125$ | 126192-1671/2 |  |  |  |  |  | $119-121$ |  | ${ }^{11515 / 2 / 1161 / 2}$ | ${ }^{120}-120$ |  |
| Mutual Un. T.-S. | $102-10138$ | 104-1051/8 | 104-105 |  | $100-1031 / 8$ | 101-101 |  |  |  |  |  |  |
| Nashv.C.\& St.L. 2d, $1901 . . . .$. | $125-12618$ | $128-126$ | 125 -126 | 12614-1263/4 | ${ }_{10}^{126} \mathbf{- 1 2 7}$ | 126-1271/6 | $124-124 / 8$ | 108 | 12418-125 | $124$ | 125\% ${ }^{\text {/ }}$-1 | $\begin{array}{lr} 128 & -1321 / 8 \\ 11116-111 / 6 \end{array}$ |
| Consol. ${ }_{\text {gre, }} 1928$ | 105 | 106 |  |  | 105-1071/2 | 103 -1043/4 | 10494-104\% |  | 05\%/8-106 | 102/8104\% |  |  |
| N. J. South. $1899 . \mathrm{gu} .6$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Now York C |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension | 10194 | 101\% |  |  |  |  | 10134-1013 | L01) 2 -102 | 101343-10 | 1023-103 | 100\% $\mathrm{S}_{\text {-1013 }}$ | $41018 / 8-102$ |
| N.Y. C. \& H. $-1 \mathrm{st}, \mathrm{cp} . . \mathrm{y}$ | $127-12734$ | $126-12788$ | 126-1267 | 126-1271 | $126-12634$ | 1251/2-1263/4 | *1231/2-241/2 | 12334-1241/2 | 12334-1 | 12316-1253 | $6125 \quad-1281 / 8$ | 128-127 |
| 1 lst , reg | 1273/-12734 | $125-125$ | 1241/2-125 | 1251/2-126 | 1251/2-12518/ | 125-125 | *122-12336 |  | 1231/-1231 | \|124 124 |  | 126-123 |
| Deb., 1884-19 | 109 | 10934-110 | 106-106 | 107-108 | 1051\%-1071/2 | 1041/8-105 | 106-107 | 1031/6-108 | 10414-1054 | 104 -105 | 8106 | 1003/1083. |
| Registered.......5 |  | $109-1091 / 2$ |  | $106-106$ | 1061/8-1081/6. |  | 1041/2-1041/2 |  | $105-105$ | $104-105$ | $4108-100$ | 6107 |
| Deb.reg.,'89-1904.5 |  | - | 1081/3-109 | $106-107$ | , |  |  |  |  | 104-1043 | 1613-102 |  |
| Deb., g., '90-1905.4 | 983/-100\% | 983/10014 | 100-100 | $100-100$ | 1001/8-1001/8 | 9734- | 98-981/2 | 981/-983/4 | 971/2-98 | 991/6-101 |  | *993-100 |
| Registered....... 4 |  |  |  |  |  |  |  |  |  | 98-98 |  |  |
| Harlem-1st, coup.... 1 | 122-122 | $122-124$ | 122 -123 | 122-123 | 1191/2-120 | 1181/8-1101/2 | 1183/-1191/8 | $120-120$ | 1191/8-1191/8 | 121-121 | 1191/9-12 | $121-1$ |
| 1st, reg.............. |  | 1211/8-1221/8 | 1221/-123 | 122-122 | 1181/2-1191/6 |  | 119 -119 | $120-120$ | 11918-1191/2 |  | *11614-19 |  |
| N. J.Junc, 1st, guar. 4 | $100-100$ | 100-102 |  |  | 103-103 |  |  |  |  |  |  |  |
| West Shore, guar | *100-103 | 1021/8-10234 | 10184-1023 | 10214-103 | 102\%-102\% | 1013/-102\% | ${ }^{991}$ | 997\%-10 |  | 100 |  |  |
| Registered.......... 4 | 10014-1021/6 | 10178-102\% | 101-102 |  | 10114-1021/2 | *991/8-1023/4 | 991/6-1001 | 9934-1005 | 10078 -1021/8 | $1011 / 8$ | $81013 / 8$-102 | 101 $1 / 1031 / 3$ |
| N. Y.Chic. \& St.L.-1st. 4 | 91-05188 | 9318- | 9312- | *92-93 | 89\%/8-923/4 | 893\%-9036 | 89-92 | 91-92 | 9218-955/8 | 921/5-9 | 93- | 94 |
| gisipred......... | , | - | -2 | - | \% | .... - ....\| |  |  | 9212. 92 | 92\%-9 | $93-8$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

## 1591－Continued．

| BONDS． | JANUARY | F | M | AP | M | J | Ju | sr． | SEPt＇ber． | Octobrr． | Nov＇ber． | $\xrightarrow{\text { Drcobrr．}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lo | Lo | Low．High |  | Low．High | Low | Low．High | Low．High | Low．High | Lo | Le\％ | Lo |
|  | 111 | $112-1121 / 1$ |  |  | 1141／－1147／8 |  | 10 | 1 | 111 | 112 －113 | $113-1131 / 8$ | 1127／8－114／6 |
| N．Y．N．H．E．E．${ }^{\text {dst，rg．}}$ | 105 －1 |  |  | 106－106 | $108-108$ |  |  |  |  |  |  |  |
| N．Y．\＆North．－1st，w． 5 |  | 106－106 | $107-107$ | $105-105$ |  |  |  | $106-10634$ |  |  |  | 108 |
| 2d，gold，1927．．．．．．． 4 | 46：34－18 | 48－51 | 493／－541／6 | 53－56 | 52－547／6 | 50－51 | $50-50$ | 493／6－4916 |  |  |  | $\begin{array}{r} 515-10544 \\ 59-6036 \end{array}$ |
| N．Y．On．\＆W．－1st，g．． 6 | 1119－112 | 1123／115 | ＊110－111 | 111－112 | $111{ }^{-112}$ | 110182－1121 | 1121／6－114 | 1131／2－114 | ＊111－1111／9 | $111-11$ | 11119－1 | 112\％／－113\％ |
| Consol．1st，1939．．． 5 | 9239，94\％ | 931／2－973／8 | \％ $95-967 / 8$ | 655\％－97／6 | 941／3－97 | ＊80－921／8 | 901／6－941／6 | 92－9316 | 93－98 | $97-8$ | 971／8－100\％／6 |  |
| N．Y．\＆Per．C．\＆I．， 1 st． 6 | 801／8 811／4 | 821／6－90 | $88-80$ | 897／8－92\％${ }^{\text {c }}$ | ＊ $8931 /{ }^{-9014}$ | 90－91 | 91－92\％ | 911／6－ 9314 | 939\％－91 | 9334－84 | 901 |  |
| N．Y．S．EW，－Hefund．． | 94－9734 | $9795-10044$ | 99－100 | 293x－100 | 98－997／8 | 971／6－99 | 951／8－98 | 88 26 －1011／6 | 9394－101 | 993－1011／8 | 993－101 | 1013／ |
| 2d mort．，1837．43／6 | 74－7576 | 7485－751／4 |  | 751／－7634 | 75－75 |  |  | 683／6－781／4 | 75－77 | $77-77$ | 7494－781／4 | 7814－7934 |
| Gen．，gold，1940．．．．．．5 Midi＇d of N．J．， 1 st．．． 6 |  | 边 $80 \%$－ 81 | 限 $81-82$ | 813－82\％／4 |  |  |  |  | $80-83$ $1131 / 116$ | （83－833／4 | （113－1 | 83－8198 |
| Nort．\＆West．Gen．．．． 6 |  |  | 1141／2－115 | 121818－114 | 111 |  | 113－113 | $\begin{array}{ll}113 & -113 \\ 120\end{array}$ | 11313－1 | 113－1131／8 | $611$ | 1151／－1177／ |
| 100 yr．，mort．， 1990.5 | $93-951 / 6$ | $93-1001 / 8$ | 9434－95 | 947／8－951／4 |  | 88－913／2 | 901／2－93 | － $92-92$ | 9194－92 | 911／3－913 | 92 |  |
| New River－1st．．．．．e． | 1121／4123 |  | 113－113 | 110－110 | $111-116$ | $114-118$ |  |  | ．．．－．．． | ， | ．．．．－．．．． | 113－113 |
| Clinch Val．，1st \＆eq． 3 Northern Pacific－ |  | 98－102 | ＊97－1008 |  | 96 | 96－96 | 95 |  | 92 |  | 95－97 |  |
| Gen．1st，Lanagrant．．s |  |  |  | 11129－117／8 | 1151／2 |  | ＊131／4 | 11478－1153 |  | 115\％ |  |  |
| Rexistered．．．．．．．．． 6 | 11234－1 | 115\％－1161／2 | 116－11 | 11318－117 | 115 －11 |  | $113-1149$ | 115－115 | 114－115\％ |  | 1114．117 | ＊114－117／3 |
| Gen．，I．gr．，\＄d， 19336 | 1101／8 1131／2 | 1131／4－114 | $113-1141 / 4$ | 111－111\％ | $8109-11$ | 1105 | 112－1131／2 | 112－11336 | 112\％－1131／4 | 1103 | 1104－111 | $111-1121 / 6$ |
| Gen．，gold，3d |  | 110 | 10 | 110 |  | 10 | 106\％－107\％ | 107－10776 |  |  |  | 112－112 |
| Registered．．．．．．．．． 6 | 108－108 | 1091／2 |  |  |  |  | 100\％－10\％ |  |  | 108 | 109 |  |
| Consol．，1989．．．．．．．．． 5 | $82-85 \%$ | 833－85\％ | $881 / 6-841 / 4$ | 805\％－81／2 | 81 | 8 | 76 | 76 | 34 | 8158－837／2 | 81迷－83 | ＊77－81 |
| Dividend | 03－103 |  |  |  |  |  |  |  |  |  |  |  |
| St．Paule No．$P$ | 118－11816 | 1161／6 | 116 | 1171及－1171／2 | 11 |  |  | 115 |  | 11028－1 | 1161 |  |
| Registered．．．．．． |  |  |  |  |  |  |  |  |  | 116 －116 |  | 115 |
| James Riv．V．． 193 |  |  |  |  |  |  |  |  |  | 105－105 | 105\％／2－10 |  |
| el．\＆Red Mr．， 1 |  | 102－192 | $971 / 8 \mathrm{c}-99$ | $97-97$ | $99-8$ |  |  |  |  | 99－99 | 100－10 | 100 |
| okane \＆Pal． |  | $103-104 / 4$ | －103－104 | 102－104 | 100 | ｜100－100 |  | $100-100$ | 103－103 | $104-104$ |  |  |
| Dul．\＆Man．， | 104－1053／6 | 10514－106 | 105－105\％6 | 106－106 | 105\％${ }^{\text {a }}$－1031／4 | 1001／1003／ |  | 102－102 | 1051／8－1051／2 | 1081／2－1001 |  | 104 －104 |
| No．Pac．T | 105 | 103 $-105 \%$ | 1051／2－105\％／6 | 105－105 | $105-1$ | 106 | 10 |  | $105-105$ | 105－105 | 1041 |  |
| Cae．de＇Al．，${ }^{\text {a }}$ | 108 | 105\％\％－106 |  |  | 1011／2－1 |  | 1011\％－101 $1 / 6$ |  |  |  |  |  |
| 1st，gold， 1916 | 110－11016 | 112－112 | 10 |  | 1083 2 －108\％ |  | 121812 |  |  |  |  |  |
| N．P．\＆Mon．， 1 | $104-1073$ | 107 | $104-105 \%$ | 103－1051／4 | 103－104 | 103\％－104 | 103－104 | $103-105$ | 101 | 1011／2－102\％ | 102\％－103 | 101／6－1033／4 |
| ohio Ind．\＆Western． |  |  | 1014／－103 |  | 98 |  | 98－981／4 | 95－95\％ | 95\％－99 | 98－987／5 |  | 96 |
| Ind．B．\＆W．，1st．pf．g |  |  |  |  |  |  |  |  |  |  |  |  |
| Ohio \＆Mis． |  |  |  |  |  |  |  |  |  |  |  |  |
| nsol．sink．fu |  | 111 | 111 | $111-111$ |  |  |  |  |  |  |  |  |
| Consol．，1895．．．．．．．． 7 | 11118 | 111\％／1 | 111 | $111-1111 / 2$ | 11118－112 | 11018－1103／6 | 107－1083 | 108－108 | （109－109 | 110 | 111－111／8 | 1111－11 |
| 2d，consol．，1911．．．．． 7 | 119 |  |  | 115 2 2－115\％ | 1143／－116 |  | 108 －113 | 112－115 | 115 －116 | 1121／8 1121／2 | 114－114 | 117 |
|  |  |  |  |  |  |  |  |  |  |  | 1083／－109 | 108\％－11 |
| Gio River－1st |  |  |  |  |  |  |  |  |  |  |  |  |
| Ohio So |  |  |  |  |  |  |  |  |  | 87－87 |  |  |
| en．，gold， 1921 |  |  |  |  | ${ }^{107} 5$ |  |  |  |  |  |  |  |
| Omaha \＆St．L．$-1 \mathrm{st}$. | 53 | 57 | 57 |  | 58 |  |  | 50 50 |  |  |  |  |
| Or．© C．－1nt g．，19：37． |  |  |  |  |  |  |  |  |  |  |  | 95－95 |
| Or．R＇Y．\＆Nav．-1 st．．．6 | 107 | 107／6－ | 108 | 108 | 10836－110 | 10733－109 | 105 |  | 105 －106 |  |  |  |
| Consol．，1925．．．．．．．．5 | 92 |  |  | 221／2－821／3 | 92－92\％ |  |  |  |  |  |  |  |
| Oreg．Imp．Co．－1st．．．6 | 90 | $99-1031 / 2$ | ＊991／3－10014 | $4100-1003 / 2$ | 997\％－1025 | $98-100$ | 98 | 98 | 014 | 4 993 | 1001／－1023／8 | 2\％ |
| Consol．，gold，1939．．5 |  | $71-74$ | $67-7116$ | 6 ＊＊8 | 651／6－6956 | 64126－67 | 58 | 61 | 65 |  | 63 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1st，coupen． |  |  |  |  |  |  |  |  |  |  |  |  |
| st，coupen． | 105 | 105 |  |  | 104 |  |  |  |  |  |  |  |
| Registered．．．．．．．．44／3 | 104－1051／9 |  |  |  |  | 1023 4 －1021／4 | 1011／6－102 | 1011／4－1021／2 | 1031／2－104 |  | 106－106 |  |
| Pitts．Ft．W．\＆C．-1 st .7 2d．，1912．．．．．．． | 1403／－14034 |  | $141-141$ | $141-141$ |  | 141－141\％ | 1371／2－1381／2 | 1377／8－139／9 | 139－139 | $139-140$ | 139－1391 | 140 |
| 2d．，1912．．．．．．．．．．．．．${ }^{\text {a }}$ |  |  |  |  | $133-1$ | 132\％6 132\％8 |  | 138－138 |  |  |  |  |
| Clev．，1912．．．．．．．．．．．． P |  | 135 |  |  |  |  |  | 128－128 | 128－128 |  |  | $131-131$ |
| 4th，1892．．．．．．．．．．．． 6 |  | $122-12216$ | 124－124 | 1223 | 118 | 118－118 |  | 11016－120\％ | $6121-121$ | 1201／8－122 | 12 | 120\％ 4 |
|  |  | $101-1019$ |  | 10218－1021／8 | 102\％－102\％ | 103－103 |  | 100\％／6－100\％／8 |  | 1015\％－10134 |  |  |
| St．L．V．\＆T．H．－1st．7 St．L．V．\＆T．H．，2d，＇98 | 111 |  | 1113／2－111／2 | （111／2－1121／6 | $109-111$ | 110\％ 3 －111／4 | 1081／2 | 109－110 |  | 1103／8－111\％／8 |  | 114 －1 |
| St．L．V．\＆T．H．，2d，＇98 2d，guar．， $898 . .7$ |  | 1001／4－10 |  |  | 105－105 | 105－10536 | 1007\％ | 1073／4－10734 | 103\％ 4 －1034 |  |  |  |
| 2d，guar．． | 98 － 18 |  |  | 1091／4－1001／4 |  | 107／4／107\％ |  | 1087／8－10 |  |  |  |  |
| Peo．Dec．\＆Eva |  |  |  |  |  |  |  |  |  | 92 |  | 95 － |
| 2d，1926．．． | ¢8－70 | 70－7016 | 70－721／6 | 7114－7478 | 727 |  |  | $\begin{array}{ll}106 & -108 \\ 72 & -72\end{array}$ |  |  |  |  |
| Evansv．Div．， 1 st．．．．．6 | $95-1014$ | 103－103 | ＊29 -100 | 293／－102 | 101－102 | 103－103 | 1021／3－103 | 1021／8－1021 |  | 1003／4－1011／3 |  | $105-105$ |
| Peoria \＆Fas．，1st | 751／2． 7934 | 781／2－80 | 77－781／6 | 75－76 | 7414－76\％ | 74－751／2 | 73－75\％4 | 731／2－80 | 78－81\％ | 781／6－80 | $78-80$ |  |
| Income，1990．．．．．．． 4 | 18 － | 20－211／6 | 20－211／6 | 20－20 | 18－20 | 16－18 | 19－19 | 20－283／4 | 25－291／8 | $26-2878$ | 2713－2 | $27-307$ |
| Peoria \＆PPek，Un，－1st． 6 |  |  | 110 2 －110\％ |  |  |  |  |  |  |  |  |  |
| $2 \mathrm{dmort.}, \mathrm{1921....43/6/}$ |  | ${ }^{67}-67$ | ${ }^{67}-67$ | ${ }^{67}$－ 87 |  |  | ${ }^{67}-67$ |  | 67－67 | $70-70$ |  |  |
| hil．\＆Read．－Gen．．．4 | 78\％－811／8 | 7958－82 | 777／8－80\％4 | 7914－8014 | 771／6－79\％8 | 7734－79 | $75-77$ | 7416－80 | 7013－8134 | 797／8－85 | 134－ | 83还 |
| Registered．． <br> 1st pref．inc．， 195 |  |  |  |  |  |  |  |  |  | 8055－805 |  |  |
| 2d pret．inc．， 195 | 341／－381／6 | 533／4－551／6 | $473 / 22$ $32-35$ |  | 35 | 493／4－537 | 4814－361 |  |  | $4.6613-71$ |  |  |
| 3d pref．inc．， 1958 |  | 201／9－ | $251 / 4$ | 251／2－291／8 |  |  | 26－28 | ${ }_{25 \%}^{324}-311 / 8$ |  | 477／9 -38 35 | 3334－ |  |
| 3d pref．inc．，conv |  |  |  |  | 3238－ | 277／8－271／6 |  |  | 3734－3734 |  |  |  |
| Deferred income．．．．． 6 |  |  |  |  |  |  |  |  | 10－10 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | $115-115$ |  |  |
| Pitts．CI．\＆Tol．－ 1 st．．．6 |  |  |  |  |  |  |  |  |  | 11 | 109\％$\%$－1 |  |
| Pitts．Pain．\＆F．－1ar g． 5 | 2136－95 | 05－95 |  | 98－98 | 96－98 |  |  |  |  |  |  |  |
| Plttgh，\＆Went．－ 1 st．． 4 | 751／2－7916 | 70\％4－81 | $78-8014$ | 781／2－79388 | 771／6－79 | 34 | 7618－7844 | 76 | $878-804$ | 781／2－79 | 8 － | 793／－84 |
| Pres．\＆Ar．C．－${ }^{\text {de，inc．} 6}$ | 45－45 | ｜．．．．． |  | ．．．．－．．．． | － | ．．．．－．．． |  |  |  |  |  |  |
| Rich．\＆Dan，－－Con．．．．．6 | 115－118 | 1103－118 | 118－118 | $117-118$ | 115 －117 | 1121建－115 | 1091／2－112 | $108-1$ | 6 107／3－109 | $109-110$ | 109\％ 1 －11 | 109\％－113 |
| Debenture ．．．．．．．．．．． 6 | 101－10136 | 1013／6－10136 | 103－103 | ＊100－10014 | $100-100$ | 100－100 |  |  | 95－95 | 91－93 |  | 93 |
| Con．M．，gold，1936．5 | 8088－911／6 | 873／6－90 | 8834－89 |  | 86 | 80－85 |  | 78 | 80－83 | 81－81 |  | 75 |
| Atl．\＆Ch．， $1 \mathrm{st}$, |  |  |  |  |  |  |  |  |  | 1183／8－119 |  |  |
| rust． |  | ＊97－88 | 97 |  |  |  |  |  |  |  |  |  |
| Con．，1st，col．t．［．．．． 5 | 68\％${ }^{\text {c－73\％}}$ | 7334－75 | 681／4－714 | 67－97 | 93－96 64 | $93-95$ $62-65 \%$ | 53－64 | $54-601 / 2$ |  | $\begin{aligned} & 81-851 / 9 \\ & 5331-59 \end{aligned}$ | $52-571 / 6$ |  |
|  | 90 | 89－90 | －8， | － |  |  |  |  |  | 513－5 |  |  |
| io G．W．－1st， $1939 . .4$ |  |  | 75 | 7058－771／2 | 76－77／6 |  |  | 731／4－77 | $76-77$ | $76-78$ | $77-79$ | －8 |
| $\text { Eome Wat. } 1$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Con．， 1 st，extended．．．． 5 | 105－107 | 1061／2－107 | 1061／8－1 |  |  |  |  |  |  |  |  |  |
| 8t．Jos．\＆G＇d 1 is |  |  |  |  |  |  | 108 |  |  |  | 108 |  |
|  | 80 | 84 |  |  |  | 84 － | 821／2－84 | 84 | 85 － | $85-8$ |  |  |
| 2d，income．．．．．．．．．．．． 5 |  | 20 |  |  | $22-24$ |  |  |  |  |  | $231$ |  |
| 8．m．． 1 |  |  | 䢒 |  |  |  | 71 |  |  |  |  | 70 |

EX－interent．
Under the rula；eash

1891－Tontinued．

|  | Jandary | Febr＇ry． | March． | APRIL． | May． | June． | JULY | r． | R． | R． | Nov＇ber． | Dec＇ber． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lo | Lo | Lo | Lo | Lo | Low．Higb | Lo | Lo | Low．High | Lo | Lo | Lo |
|  | 110 | $110-110$ | $110-11$ | 1101／21 | 110 | 108 | 110 |  |  | 110 |  | (111/2-1113/6 |
| 2 d ， | $107-107$ | 1011／2－1051／2 | 105 | 105 | 104－105 | 1043／2－10 | 1051／2 105\％／6 | $6101-10$ | $103-103 \%$ | 104－1053／6 | 10 | $08$ |
| 2d，inco | 1031／2－105 | i05－105 |  | 106－106 |  | 104－106 |  | $101-101$ | $101-10$ | 104 －10 | 101 | 21／6 |
| Dividend bo | 50－52 |  |  | r $\begin{array}{r}55 \\ 102 \\ \hline\end{array}$ |  |  |  | $\begin{aligned} 55 & -581 / 6 \\ 102 & -102 \end{aligned}$ | 55－5 |  |  |  |
| Ch．St．L．St Pad，1st． 5 | 1001／6－101 |  | 1001／4－1 |  | 102－102 |  | $. \begin{array}{ll} 102 & -102 \\ 1101 / 2-112 \end{array}$ | $\left\lvert\, \begin{array}{ll} 102 & -102 \\ 112 & -112 \end{array}\right.$ |  | $\left\|\begin{array}{ll} 102 & -1021 / 6 \\ * 110 & -110 \end{array}\right\|$ |  |  |
| Belle．\＆So．Il1．－1st．8 |  | 111 |  |  |  |  | 1101／2－112 | 112－112 |  | ＊110－110 |  |  |
| Bell．\＆Carond．-1 st． 6 St．L．So．，1st，mnar． 4 | 102 |  |  |  |  |  | \％ |  |  |  |  |  |
| Louis Ark．\＆Tex－ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 st ，trust receipts | 78\％－811／2 | $803 / 4-82$ | $79-81$ | $811 / 4-85$ |  |  |  |  |  |  |  |  |
| 2d，all asses．paid．．．． 6 St．Louis \＆Iron Mt．－ | 19－21 | 19－201／2 | 17／4－19 | 1．1／2－1934 | 171／2－193／8 |  |  |  |  |  |  |  |
| 1st， 1892 ．．．．．．．．．．．．．． 7 | 1041／4－105 | 101 | 101 | 1021／1－102\％ | 1021／－103 | 10 | 1011／8－1041／8 | 10 |  | 101 | 2 |  |
| 2d， 1897. | 105－107 | 10 | 10838－1 | 10814－10844 | 104 | 1041／2－10 | 105 | 104\％ | 10 | 1067／－108 | 104 |  |
| Arkansas | 1031／2－1031／6 | 10514 | 105\％\％－100 | 105\％ 4 －106\％ | 1071／2－1073 | 1013／8－10 | 1031／2－1031／2 | 1031／2－1 | 104 | 105\％－1051／8 | 1054 |  |
| Cairo \＆Fulton－1st．． 7 | ＊381／4－1001／4 | 10034－1003／ |  |  |  |  |  |  |  |  |  |  |
| Cairo Arik．\＆Texa | 1033／－10a | 10518－108 | 1051／2－1061／8 | 1057／3－108 | 1071／4－1071／4 | 10436－1041／6 | 1031／2－10336 |  | 1051／3－10014 | 10018－100 | 10 S |  |
| Gen．consol．\＆1．\＆． Etamped，suar． | 911／2－ 033 | 9178－93 | 92180－9314 | 89－9014 | 81 | 86－88／4 |  | $\begin{aligned} & 87-88 \\ & 90-90 \end{aligned}$ | 89－9016 | 85 | $85-85$ | $85-8614$ |
| t．L．\＆San F |  |  |  |  |  |  |  |  |  |  |  |  |
| ，class A | $110-110$ |  |  | 1121／6－112／6 |  |  |  |  |  | －1 |  |  |
| Class B． | 111－1113／4 | 1111／6 | $112-112$ | 113－113\％ | 108－111 | 10816－1071 | 108－1091／2 | 1 | 1101／8－11 | $112-11314$ | $110-112$ | $-113$ |
| Class C．．．．．．．．．．．．．．．．． 6 | $111-111 / 8$ |  |  | 1121／－114 | 108－1091／8 | 107－108 | 1081／8－109 |  | $111-112$ |  |  | 11.112 |
| Equipmen |  | 102\％${ }^{\text {－1 }}$ |  |  |  |  |  |  |  |  |  |  |
| Genera！mort．．．．．．．．． 6 | 108 | 1071／－10 | $105-107$ | 104－1063／2｜ | $104-1081 / 8$ | 1031／4－1041／2 | 103 |  | 109 | 1051／2－106 | 10714－102 | －1091／6 |
| General | $97-971 / 6$ | $95-9776$ | 933 |  | 96 |  |  |  | 82 | 943／2－95 |  | $96-96$ $80-80$ |
| 1 st ，Trust， 1987 | 851／4－851／6 |  |  |  |  |  |  |  |  |  |  | 80 |
| K．C．ESo．W．， 1 |  |  | 100 |  |  |  |  |  |  |  |  |  |
| St．L．S．W．-1 st 1959.4 |  |  |  |  |  | $66-6712$ $26-281 / 2$ | $651 / 22^{-681 / 2}$ $26-281$ | 65－68／2 $25-29$ | 28－32\％／2 | ${ }^{695 \%-3514}$ |  | 6994． |
| 8t．P．SED．－1st，1931．．5 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2d，1917．．．．．．．．．．．．． 5 |  | 105 | 104 |  |  | 102 | 1021／－103 | 103 －1 | 102－102 | ＊01\％－1021／8 |  |  |
| t．P．Minn |  |  |  |  |  |  |  |  |  |  |  |  |
| f，1909．．．．．．．．．．．．7 | 114 |  |  |  |  | $\begin{array}{ll}113 & -113 \\ 118\end{array}$ |  |  | $\begin{array}{lll}113 & -113 \\ 115 & -117\end{array}$ |  |  |  |
| 2d mortg．，1909．．．．． 6 | 114 | $117-117$ | $1161 / 4-117$ | 114 | 1141／2－1143／6 | 116 －116 | 116 |  | $\begin{array}{ll} 115 & -117 \end{array}$ | ＊131／8－1145， | 11 |  |
| Dakota Extension．．．．6 | 115 | 1171／2．118 | 116－1163／8 | 1161／2－11716 | 114 |  | 11413／2－1141／2 |  | $\text { . } 118-117$ |  | 1151／2／ |  |
| 1 st ，consol．，coup．．．．6 6 | 1141／6－1151／2 | 116 －117 | $114-11036$ | 115 －116 | $\begin{array}{cc} 115 & -116 \\ 116 & -116 \end{array}$ | $114$ | $\begin{array}{ll}111 & -112 \\ 110 & -111\end{array}$ |  | 114 －115\％ | $113-11$ | $116$ | $120-123$ |
| Reduced to |  | 102－102 | $100-1011 / 3$ | 101－101 | 1003／8－101 | 102－102 | 97－971／6 | 98 | 98 | 98－99 | 08 | 98－98\％ |
| Montana Ext．，1st．．． 4 | 80－87 | － 87 | 81－80 | $85-85$ |  |  |  |  | 83－85 | $83-85$ |  | ＊83－801／2 |
| Regist |  |  |  |  |  |  |  |  | 82－82 |  |  |  |
| Montana Ce 1st，guar．， | 111 1115 | 11 | 114 －115 | $114-115$ | $115-116$ | 1147／8－115 |  |  | 14132－117 | $\left.\begin{aligned} & 11436-1141 / 6 \\ & 100 \end{aligned} \right\rvert\,$ | 114－114 | $\begin{aligned} & 1149 /-1161 / 4 \\ & 100-101 \end{aligned}$ |
| Minn．Union，1st．．．．．．6 |  |  |  | 1121／－1121／4 |  |  |  |  |  |  |  |  |
| SanA．\＆Ar．P．，1916．．6 | 62 | 70－74 | 73 | 72－74 |  |  |  | ＋611／2－611／6 |  | $61-81$ | $61-61$ |  |
| 1926 | 82 | $71-731 / 2$ | $72-731 / 2$ | $68-717 / 8$ |  |  | ＋62 | 80－ $601 / 2$ | 61 | $61-62$ |  | $61-627 / 6$ |
| 8．F．\＆N． | 95 |  | 96 |  |  |  | ＊98 |  | 973－9734 |  |  |  |
| 8．V．\＆N．E．，1st，1989．4 | ${ }^{703}$ | 743／－753\％ | $74-751 / 4$ | 747／2－761／4 | 73－7438 | 74－741／2 | 74 | 74－751／2 | 741／2－76 | 78 | ＊751／2－ $77 / 8$ |  |
| Shen．Val．－1st，Tr．rec． 7 | 1203\％－1283／ | $129-133$ |  | $133-1331 / 8$ |  |  |  |  |  |  |  |  |
| Geu．mort，trust rec． 6 |  |  |  |  | 55 |  |  |  |  |  |  |  |
| Stamped assented | 611／4－611／4 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| st，ex A | 103 |  | 106 |  | 106 | 100 |  | 102－106 |  |  |  |  |
| d， 1931 |  | 70－70 |  | 7712－771／8 |  |  |  |  |  |  |  |  |
|  | 13 112 | $\begin{array}{rr} 18 & -25 \\ 112 & -1121 \end{array}$ | $\begin{array}{cc}21 & -24 \\ 112 & -114\end{array}$ | 1091 | $\|$$21-2314$ <br> 11213 |  |  | $20-24$ <br> $1131 / 2131 / 8$ | $\begin{array}{r} 233-29 \\ 1121 / 2-114 \end{array}$ |  | 107／8－22 | $\begin{aligned} & 18-23 \\ & 10 \%-112 \end{aligned}$ |
| 1st Paconsol．．193 | 99－101 | $100-100 \%$ | 1002－1019 |  |  | 99－993 | 99－100 | 99－100 | 99－101 | ＊971／2－1 | $99-100$ | $100-1011 / 4$ |
| So．Pac．，Ariz | $102-10314$ | 1011／－102\％ | 10193－102 | 103－103 | 103－103\％ | 103－103\％ | 101－10214 | 101－101 | 100－1033 |  | 103－103 | 103－1041／4 |
| So．Pac．，N．Mex．－1st． 6 | 10214－1031／6 |  | 1021／4－1021／8 | 1021／2－104 | 103－103\％ | 1031／4－1031／4 | $101-101 \%$ | 1011延－102 | 1011／103 | 102－102 |  | －10 |
| Tenn．C．EI．－Tenn．D． 6 | 86－94 | 93129－94 | 9016－93 | $92-92$ | 881／3－92 | 88 －891／4 | 88－891／2 | 82－851／6 | $81-87$ | 89 | 8918． 90 | 88－90 |
| Bir．Dív．， 1 st ．．．．． | 93－981／2 | 941／3－951／6 | 9424－951／4 | 931／8－94／6｜ | 92－95 | 92 | 88 | 84 | 87 | 89 | 90－94 | 93－941／4 |
| Texas Cent．－1st，s．f．．g |  |  |  |  |  |  |  |  |  |  |  |  |
| 1st，1911．．．．．．．．．．．．． 7 | 45 | 4 | 40 | 44－44 |  |  |  |  |  |  |  |  |
| T．\＆N．0．－1st， 1905.7 |  |  |  | 115 $1 / 8-1151 / 2$ |  |  | 1141／2－1141／2 |  |  |  |  |  |
| Sab．Div．，1st．．．．．．．．． 6 | 104－104 |  | 102－102\％ |  |  | 1023／6－1021／6 | ．．．－．．．． | $103-103$ | $101-101$ |  | 101－101 |  |
| Tex．\＆Pac．－E．D．－1st．6 | 108－109\％ |  | 100\％－100 |  |  |  |  |  |  |  |  |  |
| 1st，gold， $2000 \ldots \ldots . .5$ | 851／2－897／R |  | 85\％－8734 | 879－901／6 |  |  | 81－88 | 83－851／2 |  |  | 8－851／2 | 811／3－84 |
| 2d，g．，inc．，2000．．．．5 | $31-35 \frac{1}{4}$ | 32 | 2914－321／4 | 303\％－3518 |  | 29\％／－3216 | 271／4－3 | 27 | $31-35$ | 20\％ | $28-311 / 2$ | 283／－32\％ |
| Third Avenu <br> 1st， $193 \%$ ．． |  |  |  |  |  |  |  |  |  |  | 112／8－112 |  |
| Tol．A．A．\＆C．，1917．6 | 843／－88 | 86\％／8－87／9／ | $82-83$ | 8131－831／8 |  | 82－81 |  |  | 819－819 | 80－81 | 80－82 |  |
| Tol．A．A．\＆N．M．， 1 | 93－95 | 93－9316 | 9世／3－98 |  |  | 93－911／6 | 93－93 | 92－9316 | 93－95 | 921／2－94 | $91-9138$ | 93－100 |
| 1st，consol．，1940．．．5 |  |  |  | 85－851／6 | 85－85\％4 | 85\％\％ | 821／6－831／6 | 8234－8312 | 82\％ 4 － 83 | 8213－82316 | 82\％4－82\％2 |  |
| Tol．A．A．\＆G．T．-1 s | 104－10514 | 105－107 | 108－107／6 | 107／2／－108 | 108－1061／4 |  | 103－104 |  |  | 1061／4 1061／4 | $\begin{array}{ll}109 & -109\end{array}$ |  |
| Tol．\＆Ohio Cent．-1 | 1025\％－107／6 |  | $105-1081 / 8$ | 105 $1 / 2$－1001／6 | 104－104 | $\begin{array}{cc}103 & -105\end{array}$ | 1021／9 1021／2 | 103－104 | $\begin{array}{cc}104 & -105\end{array}$ | 1031／ 104 | 1031／105 | － |
| T．P．\＆W．－1st，1917．．4 | ＊74－77 | 743／2－743／6 | 74－741／3 | 74－741／2 | 73\％－75 | 74－74 | 711／2－73 | $72-72$ | 74－74 | 741／3－751／2 | $75-75$ | 751／ 7914 |
| Tol．St．L．\＆K．C．$-1 \mathrm{st.6}$ | 8334－91 | 87－89 | 841／3－88 | 82－87 | 82－871／6 | ＊8016－85 | $79-833$ | 80－81 | 8394－893\％ | 851／6 891／6 |  |  |
| Union Pac．-1 st， 18 | 10833－109\％ | 10914 | 10814－10 | 108－109 | 1079－109 | 1081／6110 | ＊061 6 －107 | 1061／2－10634 | 1083－107 | 1074－108 | 10794－108 |  |
| $1 \mathrm{st}, 1897$ | 110\％$\%$－1107／8 | 110\％／8－110\％／8 | $109-1114$ | 1093\％－110 | $10095-1104$ | 110－11036 | 10734－10758 | $107-10798$ | 10798－1083／4 | 10834－10834 | 109－1091／6 | 1091／6－1103／2 |
| $1 \mathrm{st}, 1898$ | 111\％／－113\％ | 1121／6－1121／2 | 1123\％－112\％ | 1111／－11258 | 11036－111／8 | 111\％${ }^{\text {d }}$－11314 | 1081／ | 107988 10834 | 108 $/ 2-1001 / 4$ | 1093／－110\％4 | 1103 6 －1103 |  |
| $1 \mathrm{st}, 1899$. | 11334－112\％／ | 114－114 | 1141／8－1147／8 | 11238－1123／6 | 111 1 －1129 | 1123－113 | 1101／－1101／ | 1036－11036 | 110－110 | $1101 /-1101 / 2$ |  |  |
| sinking fa | 108－111 | 1111／4－11134 | 107－1079 | 1071／2－108 | 108－108 | 108－108\％ | 108\％$\%$－1083／ |  | 105－105 | 105\％－105\％8 | 1051／2－1 | 108 －1 |
| Registered | 108\％－10836 |  |  |  |  |  |  |  |  |  |  |  |
| Collateral Trust．．．．． 6 |  |  |  |  |  |  |  |  |  | 90－90 |  |  |
| Collateral Trust．．．． 5 |  |  |  | 80－80 |  |  |  | 7214－ |  | $79-80$ |  |  |
| Collateral Trust．．．4\％6 | $70-72$ | $69-7$ | 70\％－701／2 | 71－74 | 693－71\％ |  |  | 89 － | 701／2－72 | 70－70 | $65-70$ | $-70$ |
| Col．tr．notes，＇94，g． 6 |  |  |  |  |  |  |  |  |  | －${ }^{931 / 4}$－ 94 | $93-931 / 4$ | $s^{-1} 95 \%$ |
| Kan．Pre．－1st，1895．6 | 11012－111 |  | $\begin{array}{ll}108 & -109 \\ 108 & -109\end{array}$ | ．．．．－－．．．． | 1071 1－1071／ 109161095 | 1081／4－1083 |  | 10458－1045\％ | $\left\lvert\, \begin{aligned} & 10511 / 4051 / 2 \\ & 107 \\ & -1071 / 8\end{aligned}\right.$ | $\begin{array}{ll}106 & -107 \\ 107 & -109\end{array}$ |  | $107-1073$ |
| 1st， 1896. | 111 － |  | 108 －109 |  | 10318 | 1093 $/$－10 | $\begin{array}{ll} 107 & -1071 \end{array}$ |  | $\begin{array}{ll} 107 & -1071 / 8 \\ 106 & -106 \end{array}$ | $107-109$ $10916-10913$ | $108-108$ | $\begin{cases}107 & -1072 \\ 108 & -110\end{cases}$ |
| 1st，consoi ．．．．．．．．．．．．． 6 | $108-11034$ | $110-111$ | 1111／4－1111／ | 1093 | ${ }^{10911 / 2110}$ | 106－10714 | 105\％${ }^{\text {－107 }}$ | $105-1051 / 6$ | 105\％／8－1061／6 | 1061／2－108 | ＊104－1001／8 | $106-108 \%$ |
| Cen．Br＇nch U．P．s．f． 7 |  |  | $110-110$ | 109ス | ＊107\％ 1 －0 | $101-101$ |  |  |  |  |  |  |
| At．Col．\＆Pac．-1 st． 6 | 82－82 | 80－80 | 80－80 | 81－83 | 80－81 | $79-79$ |  | 78－78 | $77-78$ | 78－78 | 80－80 | 80－82 |
| Oreg．Sh．Line－1st．．．6 | 1021／2－1081／8 | 103－105 | 100－104 | 100－103 | 1021／6－10334 | 101－10216 | 1013／4－1047／8 | 953\％－101 | 99\％／8－1011／6 | 100\％／－10194 | 1009 4 －10234 | 102－1083 |
| Or．Sh．L．\＆U．N．，con．5 | 771／6－80 | 77－78 | $73-78$ | 74－7936 | 751／2－793／4 | 711／ 1 －751／2 | 70－7218 | $66-741 / 6$ | $71-751 / 6$ | 711／2－7434 | 731－9－7534 | 737／8－80 |
| Collat，Tst．，1919，g． 5 | 77－793／4 | 777／8－78\％／8 | 74－75 |  | 74－74 |  | 71－71 | 72－74 | $71-74$ | 743／6－751／8 | $731 / 2-731 / 2$ $100-100$ | 7434－86 |
| Utah Southern－Gen． 7 <br> Ext＇n，1st，1909．．．．．7 | $\begin{array}{ll} 100 & -101 \end{array}$ | $100-100$ |  |  | $\left\lvert\, \begin{array}{cc} 100 & -102 \\ 101^{1} \mathrm{~K}-102 \end{array}\right.$ |  | 977／8－98 | $\begin{aligned} & 961 / 6-961 / 6 \\ & 96-96 \end{aligned}$ | 96－96 | $\begin{aligned} & 97-98 \\ & 95-97 \end{aligned}$ | $\left\lvert\, \begin{array}{rr} 100 & -100 \\ 981 / 2-97 \end{array}\right.$ | $\begin{array}{ll} 100 & -100 \end{array}$ |
| U．Pac．Den．\＆G．Con． 5 | $78-82$ | 791／2－81 |  |  |  |  | 67－72 | 64 | 701／2－75 | $713 / 4$ | 711／3－75\％ | ${ }^{*} 70-753$ |
| Un．Pac．L．${ }^{\text {deCol．，} 1 \text { st．} 5 .}$ |  |  | $75-75$ |  |  |  | 71－71 | ， |  | 75－75 | $72-72$ | 72－74 |
| Utah \＆North＇n－1：1． 7 Gold 19：26． $\qquad$ |  |  |  |  |  |  |  |  | B |  | 108 －106 | $79-70$ |

## 1891－Concluded．

| BONDS． | JANUARY | FEbr＇Ry． | MARCH． | APRIL． | MAY． | JUNE． | July． | August． | SEPT＇BER | October． | Nov＇ber． | Deg＇ber． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low．High | Low．High | Low．High | Low．High | Low．High | Low．High | Low．High | Low．H＇gh | Low．High | Low．High | Low．High | Low．High |
| Va．Mid．－Gen．，1936．． 5 | $81-85$ | $8434-891 / 6$ $86-90$ | $851 / 16-86$ $891 \times-90$ | $\begin{array}{ll}86 & -861 / 4 \\ 89 & -891 / 6\end{array}$ | $82-84$ $86-87$ | 80 85 85 | 78 84 84 | $79-81$ <br> 84 <br> 8 | 79－81 | $79-81$ 8234 | $771 / 2-7734$ $75-79$ | $\begin{aligned} & 74-79 \\ & 74-793 / 2 \end{aligned}$ |
| Gen．，guar．stamped． 5 Valley Ry．of O．－Con． 6 | $83-861 / 2$ | $86-90$ | 891／2－90 | 89－891／6 | $86-87$ <br> $1031 / 2-1031 / 6$ | $85-85$ | 84－84 | 84－85 |  | 82\％－84 | 75－79 | $\left\lvert\, \begin{aligned} 74 & -793 / 6 \\ 104 & -104 \end{aligned}\right.$ |
| Wabash－1st，g， 1939.5 | 98－10114 | 1001／4－102 | 907／8－100\％／8 | 1005\％－102 | 961／2－991／2 | 97－981／6 | 973\％－9956 | 9914－1011／4 | 1001／4－1011／8 | 101－103\％／4 | ＊997／s－1017／8 | 1011／6－103\％ |
| $2 \mathrm{dmort.}, \mathrm{gold}$, | 731／6－771／2 | $70-721 / 6$ | 70－74 | 7334－755\％ | 73－743／4 | 731／2－75 | 731／2－751／6 | ＊71－80 | 773／6－80 | 7718－7934 | 78－7934 | 791／2－88 |
| Deb．inc．，1939，s．A．6 |  |  |  |  |  |  |  |  | 44－451／8 |  |  |  |
| Deb．inc．，1939，s．B．t | 32－35 | $30-3014$ |  | 31－351／2 | $27-30$ | $31-35$ | $35-36$ | 331／2－48 | $45-511 / 4$ | 441／2－48 | 4036－ 44 | 42－49 |
| St．L．K．C．\＆N．R＇I E．7 | 1061／2－108 | 108－1081／6 | ．． | 1051／2－107 | 107－107 | 1051／2－1061／8 |  | 107－107 |  | 106－106 |  | 1051／2－107 |
| No．Mo．－1st， 1895.7 | $107-1081 / 4$ | 109 －10916 | 1093／4－1093／4 | 1093－110 | 1091／8－110 | － | ．．．．－．．． | 10558－10595 | 10558－107 | 1071／2－10734 |  | 1061／2－107 |
| St．C．B＇ge，1st， $190 \sim .6$ | 1041／2－107 | $\left\lvert\, \begin{array}{ll}105 & -105\end{array}\right.$ |  |  | $104-104$ | 105－105 |  | 1021／4－10214 | $104-106$ | 105－105 | 105立－10636 | ．．．． |
| W．N．Y．\＆Penn．-1 st． 5 | 96－8934 | $100-101$ | $99-100$ | 991／6－1001／6 | 981／2－1001／4 | 99－991／8 | 961／2－98 | 98－9834 | 981／6－99 | 981／2－100 | 98－99 | $99-102$ |
| 2dM．，g．，1927 ．．．3－5 | 301／2－341／2 | 33－357／8 | $32-3314$ | 311／6－33 | 313／4－3258 | 271／8 31 | $27-2834$ | $29-33$ | 311／4－361／2 | ＊321／4－34 1／8 | 29－33 | 31－3434 |
| West．Un．Tel．－Coup． 7 | $116-116$ | $114-1151 / 2$ | ．．．．－．．．． |  |  | 109－109 |  | ．．．－ |  | $117-117$ |  | $115-1151 / 6$ |
| Registered．．．．．．．．．．．． 7 | $115 \quad-11638$ | ．．．－．．．． | $111-1121 / 2$ | ．．．．－．．．． |  |  | 1081／3－1081／2 |  |  |  |  | ．．．．－．．．． |
| Collateral trust．．．． 5 | 98 －991／4 | $98-100$ | 99－100 | 9934－10034 | $98-100$ | $98-1001 / 4$ | $99-100$ | 903／4－100 | $99-100$ | 991／4－100 | 9934－100 | 100－103 |
| W．Va，Cen．\＆P．，1st， 6 |  |  |  |  |  | $100-100$ | ．．．．－．．．． |  |  |  | ．．．．－．．．． | ．．．．－．．．． |
| Wheel．\＆LakeE． 1 st． 5 | 104立－106 | $\begin{array}{ll}106 & -106\end{array}$ |  | 104－10414 | ．．．．－．．． | 1051／2－1051／2 | $106-106$ | $\begin{array}{lll}106 & -106\end{array}$ | $\ldots$－．．． |  | 10216－104 | 1043／2－105\％ |
| Ext．\＆Imp．，g．， 1930.5 | ．．－．．． | 921／6－943／4 | $94-94$ | 931／2－94 | $92-933 / 4$ | 93\％／－937／8 |  |  | 92－93 | 92－92 | 9318－941／2 | 241／2－943／8 |
| Wis．Cent．Co．，1st，g．． 5 Wood＇k Ir．，1st． 1910.6 | $95-97$ | 9434－96 | 93－941／4 | $93-93$ | $91-91$ |  | $88-9016$ | 88－90 | 9214－94 | 931／6－943／4 | 92－94 | $921 / 28-95$ $70-70$ |

COURSE OF PRICES OF RAILROAD AND MISCELLANEOUS STOCKS FOR THE YEAR 1891.
The following tables，prepared in the usual style for the CHRONICLE，show the monthly highest and lowest prices of stocks sold at the N．Y．Stock Exchange．Thesales of round lots of 100 shares and upwards are taken as the etandard for prices，except in the case of those stocks that are sold mainly in small amounts，and for which no prices in 100 share lots can be obtained．
（Compiled from sales of stocks at the New York Stock Exchange．）
1841.

| STOCK8． | JANUARY | FEBR＇RY | March． | AP |  | Ju | Ju |  | R |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low．High | Low．High | Lo |  | Low．High | Low．High | Low．High | Low．High | Low．High | Low．High | Low．High | Low．High |
| RAILROADS． <br> Albany \＆Susquehanna |  | $167-167$ |  |  | 1671／6－167／6 | $165-165$ |  | $162-162$ |  | $165-165$ | 147－147 |  |
| Atchison Top \＆S F | 2816－321／2 | 261／2－30\％ | 2458－28 | 271／4－345\％ | 281／3－343／8 | 291／2－335／8 | 303／8－3358 | 311／4－411／4 | 39\％／8－471／2 | 4138－461／2 | 40－44 | 423／8－46 |
| Atlantic \＆Pacific |  | $5-5 \% / 8$ | 45／8－ $51 / 4$ | 43／4－ $53 / 4$ | 43／4－57／8 | 458－5 | 41／2－458 | 43／6－7 | 6－67／8 | 5\％／8－6 | 45\％－54 | 478－53／4 |
| Balt．\＆O．S．W． |  |  |  |  |  | 214－21／2 |  |  | 41／4－41／2 |  |  | 51／8－51／8 |
| Bellev．\＆So．Ill．－Pref |  |  |  |  | $136-140$ | $\begin{array}{rll}135 & -135\end{array}$ |  |  |  |  |  |  |
| Bost．\＆N．Y．Air－L．，pri | $101-103$ | 100－10316 |  | $100-101 / 2$ | $100-101$ | 99－100 |  |  |  |  |  | 1001／2 |
| Brooklyn Elevated． |  | 29－29 |  | 30－30 |  | $25-25$ |  |  |  |  |  |  |
| Buff．Roch．\＆Pit | $29-341 / 2$ | $34-3618$ | 34－363／8 | 35－3734 | 321／6－ $373 / 8$ | 32－3434 | 327／8－331／2 | 331／8－411／6 | 383／4－4318 | 393／4－42\％／8 | 381／－407／8 | 39\％－421／8 |
| Pre | 74 － | 765\％－773\％ | 75\％－78 | 761／2－7934 | 77－797／8 | 7714 7834 | 78－781／2 | 781／2－817／8 | 791／2－803／4 | $79-8014$ | 78－78162 | 781／2－79\％8 |
| Bur，C．Rap． |  | $25-25$ | 22－22 | $20-21$ | 25－30 | 251／8－32 | $25-30$ | 30－30 |  |  | 40 |  |
| Callfornia P |  |  |  |  |  |  |  |  | 13 | 14－14 |  |  |
| Canadian Pacific． | 7214－7534 | $73-77$ | $75-7834$ | 77\％／8－801／4 | $76-7938$ | 763／4－80 | 8014－823／4 | 8136－867／8 | $85 \% / 8-91$ | 87\％－ 90 | $85-891 / 4$ | 875\％－911／2 |
| Canada South | 481／2－5134 | 501／8－521／8 | 48－51 | 491／6－525／8 | 48－52 | 481／4－491／2 | 473／8－4914 | 4734－55 | $52-6114$ | $57-611 / 6$ | 571／4－6138 | 601／2－641／2 |
| Cedar Falls \＆Minn．．． | 412－41／6 |  | 334－61／8 | $51 / 2-81 / 2$ | $7-8$ | 61／2－65／8 | 51／8－ $51 / 2$ | 734－ | 71／8－ |  |  | 71／6－71／9 |
| Central of New Jersey <br> Do Rights．．．．．．．．．． | 106－118 | $111-1193$ | 1123／4－117 | 1141／2－122\％ | $113-1211 / 4$ | $\begin{array}{r} +1051 / 4-115 \\ 138-21 / 4 \end{array}$ | 106\％$/ 8-1153 / 4$ | 108－120 | $117-1207 / 8$ | $114-12014$ | $109-1151 / 4$ | 110\％ 4 －114\％ |
| Central Pacific | 30 | 29－30 | 29－291／8 | 29－313／4 | 30－32 | 31－31 | 31 | 29－331／2 | 321／6－341／8 | 321／2－347／8 | 311／4－32 | 32－35 |
| Ches．© O．－Vot | 17－1916 | 18\％－19\％\％ | 16－18 | 17－1914 | 15\％／8－19 | 1534－171／2 | 141／4－17 | 1534－2214 | 21－28 | 251／－2734 | 221／2－25\％4 | 235／8－27 |
| 1 st | 44 | 48－541／4 | $50-52 \% / 8$ | 5214－545\％ | 45－531／2 | 451／4－49 | 42－48 | 421／8－55 | 531／2－607／8 | 57316－603／4 | 521／2－58 | $56-6094$ |
| 2 d pre | $29-3234$ | $311 / 2-341 / 6$ | $29-3234$ | 311／2－331／8 | 2614－321／4 | 281／4－29 | $22-281 / 2$ | $24-371 / 8$ | 347／8－403／4 | 383／－ 41 | 34－381／9 | $371 / 8-401 / 4$ |
| Chicago | 1281／4－130 | $127-130$ | 1243／4－1261／2 | 123 2 － $1263 / 4$ | 123－126 | 1241／2－126 | $\begin{array}{lll}125 & -128\end{array}$ | $\begin{array}{lll}129 & -130\end{array}$ | $\begin{array}{lll}131 & -139\end{array}$ | 137－1391／6 | $139-139$ | $137-141$ |
| Pr |  | 165 －1 |  | 160－160 |  |  | 158－158 | 1481／8－15716 |  | $\begin{array}{ll}157 & -157\end{array}$ |  | $157-161$ |
| Chic．Bur | 8516－9334 | 793／4－881／6 | 7534－80\％ | 793\％－82 | 851／2－913／8 | 851／2－89 | 79－8856 | 7958－965\％ | 9458－100\％ | 951／2－1001／8 | $98-1021 / 8$ | 101\％s－110 |
| Chic．\＆Eastern 111 | 413／4－491／8 | 47－481／2 | 46－4816 | 48－671／8 | 581／2－671／4 | 621／2－651／4 | 631／2－65 | 621／8－721／4 | 691／2－731／6 | 701／2－72 | $65-70$ | 641／2－70 |
| Pref | 80 | 891／2－ $911 / 2$ | 881／8－ $917 / 8$ | 90－971／6 | 93－975\％ | 911／2－941／4 | 961／2－94 | $91-100$ | 971／2－1031／2 | 991／2－1021／2 | $93-96$ | 957／8－103 |
| Chic．Mil．\＆ | 5654－571／4 | 52\％／4－56\％／8 | 511／8 | 551／2－651／6 | 6014－6658 | 8 60\％4－643p | 601／6－655／8 | 611／8－711／4 | 691／8－76 | 729\％－761／4 | 733／8－767／8 | 757／8－823／8 |
| Pre | 1051 | 1091／2－11 | 1091／8－11334 | $109-1$ | 1093／－11534 | （110－113 | $108-113$ | 1081／6－118 | 11734－122 | 1161／2－119 | $117-11934$ | 1193\％－123\％／8 |
| Chi | 1041／4－1081／2 | 105－1083／8 | 1021／8－107 | 1043／8－1 | 10611／2－111 | x1031／4－108 | 1023／4－1051／2 | 103\％4－1121\％ | 1103\％－1171／4 | 113\％－1173／4 | 113－11734 | 11334－1183／ |
| Pref．．．．．．．．．．．．．．．．．．．．．．．．． | 13316－1381／2 | $133-138$ | 130－138 | 1311／2－137 | $134-1361 / 2$ | 1293\％－13434 | $132-1341 / 2$ | 1313／4－1371／4 | 137－1381／8 | 138－139 | 1371／2－140 | 1391／2－1421／8 |
| Chic．R．I．\＆Pacific | 671／2－727／8 | 665／－715．9 | 63\％\％－701／8 | 69－80 | $73-8058$ | 81 697／－771／8 | 69 － | 691／6－841／8 | 815／8－ | $78-8416$ | 791／8－851／8 | 833－901／8 |
| Chic．St．Paul M．\＆ | 231／2－27 | 24－26 | $22-247 / 8$ | 241／4－29 | 241／2－28\％／8 | $823-251 / 4$ | $21-2494$ | 2214－2934 | 291／8－35\％／8 | 31\％－35\％ | 307\％－3734 | $36-493 / 4$ |
| Pre | 771／2－8216 | $80-841 / 8$ | 82－83 | 831／2－885\％ | 83－84 | 821／6－85 | $79-821 / 2$ | 7834－891／8 | 883／8－95 | 921／2－95 | 91－991／2 | 98－11334 |
| Clev．Ci | 5931－655\％ | $61-643 / 8$ | 581／4－62 | $60-657 / 8$ | 8 $60-667 / 8$ | ／573\％－6376 | 5634－621／4 | 583／8－70 | 681／4－743／2 | 70388－74 | 671／3－713／4 | 701／2－725\％ |
|  | 94－88 | 95－96 | 91－95\％4 | 92－95 | 92－96 |  | $90-91$ | 9034－96 | 961\％－971／2 | 95－97 | 94－98 | 963－981／8 |
| Cleve．\＆Pitts．，guar | $150-152$ | 148－151 | $\begin{array}{lll}150 & -150\end{array}$ | 150－152 | $145-1511 / 2$ | 148 | $147-150$ | 1471／2－151 | $150-152$ | $150-151$ | 146－148 | 1461／2－150 |
| Col．Hock．Val．\＆Te | 253／4－20 | $26-28$ | 241／8－271／8 | 24－2858 | $26-291 / 2$ | （231／6－263／6 | $22-25$ | $23-28 \% 8$ | ［ $27-3434$ | 4 311／2－341／6 | 28－311／2 | 273\％－3034 |
| Rig |  |  |  |  |  |  |  |  |  |  | 2 |  |
| Pref．，1st subs p |  |  |  |  |  |  |  |  |  |  |  | 62－68 |
| Delaware \＆Hud | 13014－1361／2 | $133-139$ | 1201／3－13 | 1321／2 | 1301／8－1361／8 | ¢ 12613014 | 126－129\％ | 1247\％－1351／4 | 133\％／8－140\％ | 1271／2－1363／4 | 1201／2－1293／4 | 1201／4－124\％／8 |
| Del．Lack．\＆W | 131－139\％ | 136\％／4403／8 | $133-137 \%$ | 1341／6－14096 | 8 $1341 / 8 / 1401 / 4$ | （＊13314－371／4 | 1303\％－1351／8 | 1301／8－1421／4 | 140－145\％ | $8139-1443 / 8$ | 8 1353／4－1401／2 | 1361／8－1411／2 |
| Denver \＆Rio G | 171／8－20\％ | （18－191／6 | 161／4－181／4 | 17－195\％ | \％ $17-193 / 8$ | $815-175 / 8$ | 8 131／4－151／8 | 14－18 | 163安－20 | 1834－21 | 15－171／2 | （17－1858 |
| Pret | $57-637 / 8$ | ／595\％－611／2 | 563／2－60 | 571\％－611／6 | （55－613／4 | 4 463／－563／4 | 40－50 | 41－483／6 | 451／6－5118 | 8 4714－50\％／8 | $842-4736$ | 431／6． $481 / 6$ |
| Des M．\＆Ft． 1 Pref． $\qquad$ | 434－5 | $\begin{gathered} 41 / 4-41 / 8 \\ 12-12 \end{gathered}$ | $\begin{gathered} 436-4162 \\ 15-15 \end{gathered}$ | （ 498 － 6 | 61／2－81／6 | $65-5$ | 434－ $43 / 4$ | 61／2－ | 61／6－77 | 63／4－71／2 | 6 － $61 / 2$ | 65\％${ }^{\text {c }}$ 181／8 -18 |
| Duluth |  | 536－6 | 5\％／5\％ | 5－5 | 51／4－51／4 |  |  |  | 51／2－81／4 | 4 7－8144 |  | 61／4－7 |
| Pre | 12\％－ 14 | 1493－15 |  |  |  |  |  |  | 12－17 | 15－1734 | 4 | 131／2－16 |
| East Tenn | 7－81／4 | 734－77／6 | 61／4－736 | 61／8－7988 | 61／4－7 | 51／4－694 | 4 5－53／4 | \％ $5-63 / 4$ | $46-7$ | 6－7 | 534－7 | 51／2－714 |
| 1st pr | 6014 | 61－63 | 52－54 | 57－58 | $60-75$ | 50－54 | 42－50 | 45－51 | $45-52$ | 45－45 | 42－4412 | 6 35－42 |
| 9 d pref | 16－191／8 | 6 17－18 | 15－161／4 | （151／6－163／4 | （14－16 | 131／4－141／2 | 6 $97 / 8-137 / 8$ | $810-143 / 4$ | 4 14－15 | 13－143／6 | 6．111／4－143／2 | （101／6－145／8 |
| Elizabetht．Le |  | 18－18 | 13－13 |  |  |  |  | 17－17 | $17-17$ | $16-161 / 4$ | 17－17 | 17－18 |
| Erie \＆Pittsburg |  | $118-118$ |  |  |  |  |  |  |  |  |  |  |
| Evansville \＆T，Haute． | $112-115$ | 1111／2－113 | $113-118$ | $121-129$ | $120-128$ | $\begin{array}{lll}118 & -128\end{array}$ | 1141／4－120 | $114-1221 / 8$ | $6123-127$ | $125-125$ | $119-1197$ | 8119－122 |
| Flint \＆Pere M | 187／8－22 | $21-2436$ | $620-211 / 2$ | （6）223／4－261／2 | $621-24 / 6$ | 2 1636－20 | 17－191／6 | $619-237 / 8$ |  | ／8． $251 / 2-251 / 2$ |  | $24-287 / 8$ |
| Pre | 81－84 | 81－83 | $78-811 / 8$ | 8 811／6－801／2 | 6 82－83 |  |  |  | 811／2－82 | 761／4－80 | $78-78$ | $78-871 / 2$ |
| Georgia Pacific | 61／6－884 | 4 81／2－81／2 |  |  |  | 61／6－61／8 |  |  |  |  |  |  |
| Great Northern，pref．． | $72-79$ | 781／2－861／2 | 81－89 | 88－921／2 | ／2 821／2－897／8 | ／8851／8－87\％ | \％ $86-801 / 4$ | $488-971 / 8$ | 971／6－1101／2 | ／108－111 | 1091／2－112 | 1111／8－1241／8 |
| G．B．W．\＆St．P．，subs．pd Pref． $\qquad$ | 61／6－81／6 | 6．$71 / 8$ <br> 143 <br> 144 <br> $141 / 2$ | $\begin{array}{r}7-83 / 8 \\ \hline \ldots . .\end{array}$ | 8 71／2－8 | 73／4－8 | 7－7 | $5-6$ | $6-83 / 8$ | 8 8－121／4 | $4{ }^{4} 9-\$ 1234$ | 4 105\％－11\％ | （1034－121／4 |
| Harl |  | 268－275 | $270-270$ | $265-265$ | $263-265$ | $251-254$ |  | 245－245 |  | $254-254$ | 254 －260 | $250-253$ |
| Houston \＆Texas Cent． | 2－21¢6 | 6 $2-2 \% 4$ | 21／2－21／8 | $63-4$ |  |  |  | $4-416$ | 6 3－33／4 | 4 3－3 | $3-31$ | 6 3－4 |
| Illinois Central． | 971／4－1031／8 | 6 953／－101 | 90－96 | $95 \quad-1021 / 2$ | 6 $97-1011 / 4$ | ／ $92-98$ | 98－951／ | $6921 / 6-1011 / 2$ | 101－104\％ | ／8 $101-1041 / 2$ | ／8 901／3－1021 | 1011／8－109\％／4 |
| Leased line， | 901／2－ $911 / 4$ | － $91-92$ | ．．．．．－ | 91－91 | 96－96 | ．．．．．－．．． | $90-90$ | ．．．．．－．．． |  | 91－91 | 94－9 | 90－90 |
| Iowa Central | 61／2－71／8 | （6）71／8－71／8 | 6 6－6 | $7-91 / 4$ | 4． $81 / 4-9$ | 7－814 | $61 / 2-61 / 2$ | $48-1018$ | 8 91／4－12 | $10-113 / 4$ | 4 83／8－95， | $810-16$ |
| Pref． | 20－23 | $24-241 / 2$ | 6． $20-2014$ | 22－293 | $425-30$ | $24-241 /$ | － $21-24$ | $22-281 / 2$ | 6 $28-331 /$ | 166 273／4－30 | 261／2－283 | 4．281／2－441／2 |
| Kanawhe \＆Michi |  | $15-161 / 4$ | 14－15 | 141／3－151／4 | 4 143／4－151／4 | ［ $\ldots$ ．．． |  |  | 10－111 |  | 101／8－101 | 8．． |
| Kanawha \＆Ohie．．．．．． | 151／6－151／6 |  |  |  |  |  |  |  | ．．．． | ．．．． |  |  |
| Keokuk \＆Des Moi | 7－7 | $1-3$ | 4－4 | 4－4 |  |  |  | － 12 | ．．．． | ．．． | 31／2－ |  |
| Pre |  | 7－11\％ | 16．111／2－111／2 | （103／－131／3 |  | ．．．． | 1．．．．－ | 12－12 | ．．．． | ．．．．．－．．． | 131／4－13 | ．．．．－ |

## 1891-Continued



## 1891-Concluded.

## stocks.

## EXPRESS.

Adams...............
American.........
United States....
Wells, Fargo \& Co COAL \& MINING. American Coal.
Colorado Coal \& I Iron
Col. \& Hock. C. \& I..
Consolidation Coal.
Homestake Mining
Lehigh \& W. B. Coal.
Maryland Coal...
Minnesota Iron..
New Central Coal.....
N. Y. \& Perry
Ontario Silver Mining
Pennsylvania Coal.....
Quickslver Mining.
Prer.
Stabinson Mining standard Mining
cennessee Coal \& Iron
VARIOUS.
Amer. Cotton Oil Co. Pref..
Trust certificates American Dist. Tel Amer. Sugar Ref. Co Pref.
Amer. Tel. \& Cabe Co
Am. Tobacco Co., pref
Brunswick Co.
Chicago Gas Co
Chicago Junction R'y. Pref.
Citizens' Gas, Bk'lyn Claflin (H. B. Co.)
1st pref., convert
2d pref., convert. 2d pref...
Commercial Cable Consolidated Gas.
Distill'g \& Cat. F. Co Edison Gen'l Elec. Co. Fquitable Gas Co Farmers' Loan \& Tr Keely Motor
Laclede Gas, St. Louis Pref.
Metropolitan Truss. Mex. Nat. Conse'n Co. National Cordage Co. Pref.
Nat. Linseed Oil Co. National Lead Trust Trust Receipts
Nationallead Co Pref.
Nat. Starch Mfg. Co. North American Co.. Oregon Improvem'x Co Pref.
Dregon R's \& Nav. Ce.
Pacific MailS. 8
Phila. Co., Nat. Gas
P. Loriliard Co., pref. Pipe Line Certificates. Postal Tel. \& Cable.
Puliman Palace Car. Rights
Silver Bullion Certs.
Sugar Refineries Co
Trust Co. receipts.
Union Trust Co.
United States Tr. Co. Western Union Beef
Western Uvion Tel..

-Attention is called to the notice of Messrs. John H. Davis \& Co. in to-day's Chronicle. A few of the 1st mortgage gold bonds of the Richmond Railway \& Electric Company can still be obtained from them.
-City, county, school and corporation bonds paying from five to seven per cent are offered in our columns to-day by Messrs. N. W. Harris \& Co., of this city, Boston and Chicago, Investors will find the list of special interest.
-The firm of Lahey \& Dubord, of No, 461 Broome Street, this city, and No. 13 Rue d'Aumale, Paris, expired December 31 by limitation. Messrs. I. A. Lahey and C. C. Duncan will continue the business under the firm name of Lahey \& Duncan.
Jarvis-Conklin Mortgage Co.-At Troy, N. Y., December 24, Justice Fursman handed down a decision permitting the Jarvis-Conklin Mortgage Trust Company, of Missouri, to withdraw $\$ 150,000$ in United States bonds, deposited with Charles M. Preston, State Banking Superintendent, to cover the business of the company as a savings institution in this State. The company has retired from that business so far as this State is concerned.
-In consequence of the death of Mr. Geo. C. Wood, a new copartnership has been formed by Messrs. Wood, Huestis \& Co. under the same firm name. The general partners are Messrs. C. H. Huestis, L. M. Swan and E. H. Ladd, Jr., with Mr. C. D. Wood as special partner.
-Messrs. Coffin \& Stanton offer in our columas to-day a selected list of January investments, and they will forward a special circular containing full particulars on application. Messrs. Coffin \& Stanton also pay the January interest on a large list of city and other securities.
-The Canadian Pacific half-yearly dividend upon the capital stock, at the rate of 5 per cent per annnm, will be paid on Feb. 17. Of this dividend $11 / 2$ per cent is from the annuity provided for by a deposit with the Canadian Government, and 1 per cent is from the surplus earnings of the company.

- The card of the New York Guaranty \& Indemnity Company appears in this issue. This company has recently been organized with a capital of $\$ 2,000,000$. Mr. Edwin Packard, late of the Franklin Trust Company, of Brooklyn, is the President, and the directors are all well-known fiaanciers.

QUOTATIONS OF STERLING EXCHANGE FOR EVERY DAY IN THE YEAR 1891.
[Compiled from the quotatious of leading bankern.]


COURSE OF PRICES OF STATE SECURITIES DURING THE YEAR 1891.
[Compiled from actual sales made at New York Stock Exchange.]

| SECURITIES. | $\left\lvert\, \frac{\text { JANUARY }}{\text { Low High }}\right.$ | Febr'ry. | March. | APRIL. | MAY. | June. | July. | August. | SEpt'ber. | OCtOBER. | Nov'ber. | Deg'ber. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low.High | Low.High | Low | Low | Low. High | Low. High | Low.High | Low. High | Low. High | Low. High | Low. High | Low.High |
| $\begin{gathered} \text { Alabar } \\ \text { Class } \end{gathered}$ | x1 | $103-104$ | 103 |  |  | 4 | 01 |  | $100-10134$ |  | 10016-1013/4 | 1023/4-1031/2 |
| Class B, 5 |  |  | 1081/8-1083 | $1000^{2}-1037$ | io8 $14-1083$ | 108314-1083/4 |  | 1053/106 | 103 -1 | 1061/8-1 |  |  |
| Arkansas |  |  |  |  | $7-7$ |  |  |  | 95 |  | 97 |  |
| ${ }^{7 \mathrm{~s},} \mathrm{l}$, L. R |  |  |  |  |  |  |  |  | 6 |  |  |  |
|  |  |  |  |  |  |  |  |  | 41/8 |  |  |  |
| Dist. of Col-Cp., Registered |  |  |  |  |  | i11 -115i\% |  | i13 -113 3 | $113-114$ | (154 |  |  |
| Louisiana-Consol., 4......... Consol., 48, small. | $x^{+411 / 2-93}$ 91 | $9331 / 230$ | $\begin{aligned} & \dddot{893}-9 \\ & 86 \\ & 86 \\ & \hline 96 \end{aligned}$ | 9014- $11 \%$ |  | 881/2- | $85-85$ |  | - 873 |  | 86-881/2 | $\begin{aligned} & 1131 \%-1130 \\ & 879-89 \end{aligned}$ |
| New York City \& ConntyCon., stk.,City "C," $159 \%, 78$ |  |  |  |  |  |  |  |  |  |  |  |  |
| No. Carolina-Chatham RR. West. No, ${ }^{\text {ar. RE. }} 6$ | 4 - 30 |  |  |  |  | $5-5$ |  | $\underline{5}-\stackrel{\square}{5}$ |  |  |  |  |
| Special tax Trust rece |  |  |  |  |  |  |  | 5-514 |  |  |  |  |
| Class 3....ipts |  |  |  |  |  |  |  |  | -3\%2 |  |  |  |
| Consoli, 48, 191 Smali bonds es, 1919 | $96-97$ $4740-4816$ | $961 / 271 / 2$ $41-91$ | $\begin{aligned} & 9616-87 \\ & 99-99 \end{aligned}$ | 1001/6-10016 | 993>-10i | $100-1001 / 2$ | $\dddot{99}$ | -971/2 | $\dot{97}=\ddot{9} \dot{\underline{j}} \dot{1}$ | 9758-983 | $97-9814$ | $\ddot{88}-9$ |
| So. Carolins-...on |  |  |  | 12 |  |  | $124-124$ | 123178-123\%6 |  |  |  |  |
| Brown consol., <br> Tennessee-New Small......... | 102 | 10316-104 | $103-104$ |  | 101 | 10 | 1010 | 101 | 104/2/2-105 | $\begin{array}{r} 96-98 \\ 106-106 \end{array}$ |  | $\begin{aligned} & 276-3 \\ & 98.983 \\ & 105-1064 \end{aligned}$ |
| New Settlement, | 100\% 200018 | $\begin{array}{ll}101 & -101 \\ 101 & 101\end{array}$ | $1003 / 401016$ |  | 10214/4-1021/4 | 10214-10214 | 993/4-100 | $\begin{array}{ll}105 & -105 \\ 100 & -100\end{array}$ | 100-100\% | $101-101$ |  |  |
| New sett |  |  | $101-101$ $701 / 2-71 / 4$ | $71-719$ | ... - .... | 6939- 70 |  | 6734- 70 | 70 - 710 |  |  | \% |
| Compromise ${ }^{\text {3-4-5-6s, } 1912}$ |  |  |  |  |  |  | 661/2- $361 / 2$ |  |  | 6614-6839 |  |  |
| $\nabla$ Irginia- 6 s , deferr'd bouds Stamped Trust receipita... | $9-91 / 2$ $7=914$ | $9-914$ |  | $6$ | $\begin{array}{ll} 83 \\ 7 \\ 7 & 73 \\ \hline \end{array}$ | $\ddot{8}-\dddot{\gamma}$ |  | r9-74 | 81/6-839 |  | $836$ |  |
| Trust recelits, stamped... | $8-91 / 4$ | 8-834 | $\begin{array}{ll} 816- & 818 \\ 81 / 8- & 818 \end{array}$ | $\begin{aligned} & 7058-758 \\ & 7 \\ & 7 \end{aligned}$ |  |  | 6- ¢ $_{6}$ | 34-514 | - 8\% |  |  | $81 / 8$ |

COURSE OF PRICES OF GOVERNMENT SECURITIES FOR THE YEAR 1891.
[Compiled from Sales made at the New York Stock Exchang.]



IMPORTS AND EXPORTS FOR NOVEMBER.
The Bureau of Statistics has issued its detailed statement of the foreign commerce of the country for the month of November, 1891 and 1890, and for the five and eleven months ending November 31, 1891 and 1890, as follows :

|  | For the month of November. | For the 5 months ended November 30. | For the 11 months ended Noxember 30 . |
| :---: | :---: | :---: | :---: |
| 1891.-Exports-Nomestic..... | $\begin{array}{\|r} \$ 109166121 \\ 934,099 \end{array}$ | $\begin{array}{\|r\|} \hline 8426,119,514 \\ 5,066,463 \\ \hline \end{array}$ | \$838,754,132 $11,816,301$ |
| Total............ | \$110100220 | ${ }_{\text {8431, }}^{8485,982}$ | $\$ 850,570,433$ |
| Imports........ | $64,588,619$ <br> $\$ 45,511,601$ | 325,924,136 | $\frac{758,570,158}{\$ 92,000,275}$ |
| Excess of exports over imports |  |  |  |
| 1890 -Exports-Domestic | $\begin{array}{r} \$ 88,047,69= \\ 940,950 \\ \hline 9 \end{array}$ | $\begin{array}{r} \$ 362,213,758 \\ 4,430,849 \end{array}$ | $\begin{array}{r} \$ 748,577,696 \\ 10.473,100 \\ \hline \end{array}$ |
| Impor | 88,988,647 | $\begin{array}{\|} \$ 366,644,607 \\ 351.467 .843 \\ \hline \end{array}$ | $\begin{aligned} & 759,050,796 \\ & 762,595,395 \end{aligned}$ |
| ess of exports over imports | \$24,770,569 | \$15,176,764 | \$3,544,599 |
|  | R-coin an | nd buLlio |  |
|  |  |  |  |
| Exports-Goldigom... | 8,171 | 1,393,142 | 2,445,688 |
| Total | \$381,949 | \$8.371,676 | \$78,332,080 |
| Silver-Domestic.... | $\begin{array}{r} \$ 1,814,478 \\ 2,795,235 \end{array}$ | $\begin{array}{r} \$ 5,761,983 \\ 9,417,018 \end{array}$ | $\$ 11,735,527$ $13,116,080$ |
| Total ... | \$4,609,713 | \$15,179,001 | \$24,851,607 |
| Total exports. .... | \$4,991,662 | \$23.550,677 | \$103,683,687 |
| Imports-Gold. | $\begin{array}{r} \$ 8,871,717 \\ 2,198,519 \end{array}$ | $\begin{array}{r} \$ 35,644,995 \\ 9,768,861 \end{array}$ | $\begin{array}{r} \$ 33,951,259 \\ 16,112,096 \end{array}$ |
| Total. | \$11,070,236 | \$45,413,856 | \$55,063,355 |
| Exxcess of exports o ver imports Excess of imports over exports | \$6,073,574 | \$21,863,17 | \$48,620,332 |



CONDITION OF BANKS IN THE CITY OF NEW YORK.

Through the courtesy of Mr. E. S. Lacey, Comptroller of the Currency, we have received this week the abstract of condition of the national banks in the city of New York at the close of business on Wednesday, December 2, 1891. We are also indebted to Mr. Charles M. Preston, Superintendent of the New York Banking Department, for an advance statement of the condition of the State banks on the morning of Saturday, December 12, thus enabling us to prepare the fol lowing, which gives the results for all the banks in New York City. For comparison we retain the totals under the September calls. The aggregate for State banks does not include either savings banks or trust companies.

| NEW YORK CITY. | Nat. Banks. Dec. 2, 1891. 49 | State Banks. Dec. 12 , 45 | Total. <br> 94 | Total, Sept.", 1891. 93 |
| :---: | :---: | :---: | :---: | :---: |
| Number. |  |  |  |  |
| Loans \& disc'ts, incl'g overdr's. | 35,954,454 | 89,597,043 | 805,551,497 | 37,907,254 |
| ban | 7,688, | ${ }_{10}^{10,371}$ |  |  |
| nk'g house, fu | 11,325, | ${ }^{3,644,876}$ | ${ }_{1}^{1,307}$, 333 | 1,327,561 |
| d coin | 71,254, | 14,312,454 | 90,469,830 | .276,102 |
|  |  |  |  |  |
| Lege ten notes \& cert | ,577,452 |  | 34,764,673 | 41,418,541 |
| Bills of other banks | ${ }^{14,746,474}$ | 38,788,747 | 101,535,221 | $\xrightarrow{123,734,553} 1$ |
| rrent exp's and $t$ |  |  |  |  |
| ${ }_{\text {Premer }}$ | 3,687,962 | 479,448 | 4,187,405 | 3,412,992 |


..8568,328,444


Total
Note. Note.-The eme...... $8588,388,444$ \$175,189,263 $8743,497,707$ \$723,397,998 Clearing House. is given in reports of State banks as "cash tiems," but is almost A made up of exchanges for Clearing House.
A glance at the foregoing reveals the fact that while there has been no material gain in number of banks since September (the only addition having been one State institution in New York City) there has been a considerable expansion in some of the more important items. During the three months which have elapsed the specie holdings of the banks in this city have risen from $\$ 64,276,102$ to $\$ 90,469,630$, or an increase of almost 60 per cent. Loans show an expansion of nearly ten millions; surplus and undivided profits an increase of a little less than two millions of dollars. The net deposits as made up from these statements for December were nearly four hundred and fifty millions of dollars, or about thirtythree and a half millions greater than in September. By turning to the New York City bank returns made to the Clearing House December 12 it will be seen that the institutions
included in the Clearing-House ( 63 banks) gave the net deposits on that day $\$ 436,6 \cdot 5,200$, which compares with the $\$ 449,278,467$ in these returns, which include 94 banks. Considerable interest attaches to the comparison made by these results with those for earlier years, and therefore we subjoin a statement covering the total loans, specie, legal tenders and certificates of deposit, capital, surplus and undivided profits and individual deposits of the New York City banks (national and State) for four years. Dates in all cases are those nearest to the time at which returns were made in the current year.

## Loans and discounts

Spans and discounts......................................
Legal tenders \& certs. of dep Capait $1 . . . . . . . . . . . . . . . . . . . . . ~$ Surplus and undiv. pro
Individual deposits.......
Net deposits*.........

- Net deposits are the tot


1888. 

$\$ 367,812,370$
82189813
$31,23,818$
$65.462,700$
$56,245,928$
$367,864,247$
$\ldots \ldots \ldots \ldots$ dends unpaid added to the net amount due to banks, decreased by the boldings dends unpaid added to the net amount bills of other banks.

## 

[From our own correspondent.]
London, Saturday, December 19, 1891.
The directors of the Bank of England made no change in cheir rate of discount this week, though a further reduction was generally expected. During the week ended Wednesday night a little over half a million sterling in gold was received from abroad, raising the stock of metal to nearly $241 / 2$ millions sterling, and the reserve at the same time has risen to nearly $153 / 4$ millions sterling. The demand for gold for abroad has decidedly decreased, although it is understood that Germany will take a considerable amount at the close of the year; but that demand will soon come to an end. On the other hand imports, as just pointed out, are increasing. Still another fact looking towards easier money is that the supply of capital in the outside market is very large and the demand is small. The directors, however, decided to make no change so near the end of the year. Reductions, indeed, in Decem. ber are very unusual; they have been made only three times in twenty years-in 1873, after the Jay Cooke panic; last year, after the Baring crisis, and again last week. But though the Bank rate is maintained at $31 / 2$ per cent, in the outside market the rate is little better than $13 / 4$ per cent, and is tending downward. Consequently the discount houses and bill brokers on Thursday lowered the rates they allow upon deposits to $11 / 2$ per cent for money at call and $13 / 4$ per cent for money at notice. Upon the Continent, to, the prospect now is that there will be but little activity at the end of the year. A short time ago it was thought that the market might become tight both in Paris and Berlin, but the opinion now is changed, and early in the year, all over the Continent as well as in this country, a general fall in rates is looked for.
The price of silver in the first three days of the week gradually advanced to 44 d . per oz., chiefly following the movement in New York ; but on Wednesday it was reported that New York operators had ceased buying, and the demand for Spain eased off. Therefore the price fell to $435 / 8 \mathrm{~d}$. per oz. At that quotation, however, a good demand arose for India, and the market is steady. There is some expectation here that we shall see a recovery early in the new year, mainly on the ground that India, which has been importing very little silver during the year now closing, will have to buy largely, and that Spain also will be a large purchaser. But the market will mainly depend upon the course of events in the United States.
As usual so near the end of the year there has been very little business throughout the week in the stock markets. The Amerioan market, it is true, is very firm, but it is so because of the support given in New York, not owing to increased business here. The general public is holding aloof, fearing that money may be difficult to obtain at the end of the year and that, as so often happens, there may be a break in New York. But if the market is sustained the general impression is that buying on a large scale will begin as soon as the holi days are over. Brokers report that their clients speak of an intention to buy at the beginning of January, and the belief is general that there must then be a very considerable rise in prices as well as a great increase in the amount of business. course of the mal securities the recovery still continues. The upon whether the Portuguese Governm $\operatorname{n}$ nt will be extent pay the January coupon. The assertion is made that it will unquestionably do so; but as it is known that it has been for
some weeks negotiating for a loan both in Paris and in London, very general doubts are entertained on the subject. This week, however, more credence is given to the assertions of the Portuguese Government, and there has been an advance in the price of the bonds. Spanish bonds also have risen. It is reported that the Spanish Government bas made such ar rangements that the new loan for 10 millions sterling nominal of Internal Redeemable bonds will certainly be placed. If so, the Government will be able to re-pay a couple of millions sterling to the Bank of Spain, and the Bank will then be in a position to buy gold and silver enough to comply with the law. Italian securities likewise have improved in the hope that the trade of Italy may improve through the conventions just concluded with Germany, Austria-Hungary, Belgium and Switzerland, and also in the hope that the Government may be able to restore some kind of order in the finances. Lastly, Russian bonds have somewhat advanced, as it is said that a Russian railway loan will soon be brought out in Berlin, one of the great German banks being in negotiation for that purpose. There is no doubt that the Russian Government is trying to establish better relations both with the German Government and the German bankers, and it is also true that the persecution of the Jews has slackened; but whether a Russian loan can be placed in Germany remains to be seen. Meantime the famine in Russia grows worse and worse, and very serious fears are entertained of political troubles. Portugal nearly everybody believes to be bankrupt, and if it can pay the January coupon in full it may be the last time it will be able to do so. The new loan in Spain is not sure to give more than temporary relief, while the crisis in Italy is not wholly at an end. In South America there is yet no symptom of improvement. The later telegrams from Brazil report greater political quiet, but the position of the Government is still uncertain, for there is widespread unrest, so that business must continue bad and liquidation may be necessary. Gold, too, in very large amounts is leaving the country. Matters are likewise critical in Argentina, and during the week there has been a general fall in Argentine securities, especially Argentine railway atocks have again greatly depreciated

Yesterday the decree authorizing the issue of the new loan for 10 millions sterling nominal in 4 per cent internal redeemable bonds was issued by the Spanish Government The date of issue is the 28th and the price is 81 . The total amount is guaranteed. The proceeds will therefore amount to a little over 8 millions sterling. Four millions sterling, however, in treasury bills are due at the end of January, therefore the net proceeds will be only 4 millions sterling, of which part will be handed over to the Bank of Spain to enable it to increase its metallic reserve.
The head of one of the leading joint-stock banks is in Russia at present, negotiating with some of the railroad companies for the bringing out of bonds. A little while ago the Finance Minister notified the Russian railroad companies that in consequence of the famine he would be unable to provide for them the funds which they stand in need of, and he informed them, therefore, that they must themselves make arrangements for raising the necessary money. It is in consequence of this notification that the negotiations with the German bankers have been begun. But those who best know Germany doubt very much whether German investors will, under existing circumstances, subscribe for any kind of Russian securities.

At last a definitive settlement of the affairs of Messrs. de Murrieta \& Co. has been arrived at. It will be recollected that Messrs. de Murrieta had to obtain temporary assistance several times last year. The advances made, however, were only temporary, and the time is now drawing near when those advances must be either repaid or renewed. In consequence Messrs. de Murrieta have arranged with the South American Trust to take over their commercial business, and at the same time a new company is to be formed which will purchase the assets of the old firm and will undertake to meet all its liabilities.
Yesterday a circular was issued by the Mesers. Rothschilds' Exploration Company, explaining the present position of the Central London Railway Company. The line is to run from the city, near the Bank of England, to Shepherd's Bush, in the west, a distance of about 6 miles. There are to be two tunnels, about 50 feet under the surface of the streets-one for up and the other for down traffic. The motive power is to
be electricity and the tunneling is to be conducted without breaking up the surface of the streets or in any way interfering with the street traffic. Already experiments are being made to determine the depth at which the tunneling is to be conducted, and hopes are held out of handsome profits. The line will be nearly straight, and will run under the main thoroughfares of London east and west. The authorized capital is $£ 2,700,000$ in shares and $£ 900,000$ in debentures.
The wheat market continues quiet and trade generally is steady.
The rates for money have been as follows:


The Bank rate of discount and open market rates at the chief Continental cities now and for the previous three weeks have been as follows

| Rates of Interest at | Dec. 18 |  | Dcc. 11. |  | Dec. 4. |  | Nov. 27. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank Rate. | $\left\lvert\, \begin{gathered} \text { Open } \\ \text { Market } \end{gathered}\right.$ | Bank Rate. | $\left\lvert\, \begin{aligned} & \text { Open } \\ & \text { Market } \end{aligned}\right.$ | Bank <br> Rate. | $\left\lvert\, \begin{gathered} \text { Open } \\ \text { Markez } \end{gathered}\right.$ | Bank <br> Rate. | $\left\lvert\, \begin{gathered} \text { opon } \\ \text { Markes } \end{gathered}\right.$ |
| B | 3 | 23/8 | ${ }^{3}$ | 27/8 | ${ }_{3}$ | 214 | ${ }^{3}$ | 24 |
| Berlin | 4 | 31/8 | 4 |  | 4 | 2\%8 | 4 | 314 |
| Hamburg.. .... | 4 | 31/8 | 4 |  | 4 | 2\%\% | 4 | 31/8 |
| Frankfort..... | 4 | 314 | 4 | ${ }^{8}$ | 4 | 27/8 | 4 | 3\%\% |
| Amsterdam.... | 3 | 214 | 3 | 21/2 | 3 | 2\%8 | 3 | 23 |
| Brussels | ${ }_{5}^{3}$ | 258 |  | 258 | 3 | 234 | 3 | $2 \%$ |
| Vienna.......... | 516 | 47/8 | 5 | 47/8 | 5 | 47/8 | 5 | \% |
| St. Petersburg | 546 | 63/8 | 51/6 | 61/9 | 549 | 61/6 | 519 | 61/8 |
| Madrid.... | 4 |  | 仡 | 4 | 4 | \% | 4 | 4 |
| Copenhazen.... | 5 | 5 | 5 | 5 | 5 | 5 | 43/6 | 436 |

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, \& $c_{\text {, }}$, compared with the last three years :

|  | 1891. | 1890. | 188 | 1888. |
| :---: | :---: | :---: | :---: | :---: |
|  | Dec. 16. | Dec. 17. |  | Dec. 19. |
| arculat | 25,161,275 | 24,061,970 | , |  |
| Public deposits. | 5,476,858 | $4,353,708$ | 5,373,790 | 5,60t,139 |
| Other deposits | 30,004,641 | 33,199,013 | 24,090,814 | 22,290,277 |
| Government securitie | 10,161,983 | 10,141,433 | 15,807,323 | 13,860,052 |
| Other securitie | 27,524,534 | 28,602,775 | 20,309,304 | 20,748,246 |
| Reserve | 15,703,859 | 16,733,070 | 11,547,686 | 11,220,289 |
| Ooin and bullion. | 24,415,134 | 24,375,010 | 18,973,611 | 18,636,829 |
| Prop. assets to liabilities.per ct. | 44 | 44 7-16 | 377/8 |  |
| Bank rate................per ct. | 31/9 | 5 | 5 |  |
| Consols $2 \%$ \% | 95 5-10 | 95 5-18 | 97 5-18 | 965\% | Consols $2 \%$ per cent.................. elearing-House returns 56,870,000

Messrs. Pixley \& Abell write as follows :
Gold-During the week the Bank has received $£ 708,000$. 2500,000
came from Rio, and nearly all the remainder came rom Rio, and nearly all the remainder from Portugal. There is likely to continue unabated. $£ 191,000$ tas been taken for expor from the Bank, mostly for South America. Arrivals-Brazil, $\pm 670$ OnO; South Africa, $£ 35,000$; West ILdies, $£ 45,000$; total, $£ \div 50,000$. Ehipment-To Bombay, $\pm 3,000$.
a week ago, and the mariset remained atend. the prico slightly rose good sales were made at 44 d . The next day, there being no special demand, the rate fell to the Indian parity of $435^{5}$ d., which is again quoted to-day, although later there were dealings at 43, ${ }^{\text {a }}$. Arrivais-
West Indies, $x 13,000$. Shipments-To Bombsy ith to Hi Ladies, $£ 13.000$ Shipments-To Bombay, 11th inst., $£ 10,000$ to Hogo, 1 th inst., £70.000; to Bombay, 7 th inst., $£ 2,000$. parcels were placed at slightly over melting parity. A rrivald York, $£ 14,000$; West Indies. $£ 4,000$. Slipments-To Penang, 11th Dec., $\mathfrak{£ 4 , 4 0 0 \text { ; to Bombay, } 1 7 \text { th Dec., } \mathfrak { x 1 0 , 0 0 0 . } . . . . . ~}$
The following shows the imports of cereal produce into the United Kingdom during the first fifteen weeks of the season compared with previous seasons:

IMPORTS.


Supplies available for consumption (exclusive of | Imports of wheat.owt. $25,608,057$ | 19,514, i03 | $17,697,436$ | 1889 | 1888. |  | 1890 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | Imports of flour...... 4,662,045 4,226,211 4,951,923 $4,963,678$ 8ales of home-grown. 10,478,059 $12,548,536 \quad 16,324,363 \quad 10,878,410$


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


## English Financial lifarkets-Per Cable.

The daily closing quotations for securities, \&c., at London are reported by cabla as follows for the week ending Dec. 31 :

| London. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8ilver, per oz..........d |  | ${ }_{4}^{433}{ }_{4}$ | $433_{4}$ | ${ }^{43} 3_{4}$ | 4334 |  |
| Consols, new, ${ }^{3} 3_{4}$ per cts. do for account..... |  |  | ${ }^{95} 9516$ | ${ }^{95513}$ | 9514 954 984 |  |
| Fr'ch rentes (in Paris)fr. |  | 94.82 ${ }^{9} 1_{2}$ | $95 \cdot 07{ }^{1}$ | $95 \cdot 02^{1} 2$ | $94.92{ }^{1}$ |  |
| U. S. 4 s of 1907.......... |  | 121 | 121 |  | 121 |  |
| Canadian Pacific |  | 9358 | 9438 | $94^{5} 8$ | 9458 |  |
| Chic. Mil. \& St. P |  | $84{ }^{1}$ | $84^{18}$ | 84 | $83{ }^{3}$ |  |
| Illinois Central |  | $1121_{2}$ | 113 | 1124 | $1121_{2}$ | 寿 |
| Lake Shore... |  | 1293 | 130 | 126 | 12612 | $\bigcirc$ |
| Louisville \& Nashrilie.. | \% | 8514 764 | 8578 $76{ }^{1} 4$ | 8558 761 | $85^{19}$ $763_{1}$ | ¢ |
| Mexican Central 4s..... | \% | - ${ }_{123}{ }^{12}$ | ${ }^{7}{ }^{7} 2^{1} 4$ | 122484 | 121 | 0 |
| N. Y. Lake Erie \&West'n |  | 3458 | 3518 | 343 | 3412 |  |
| do $2 d$ cons. |  | 11012 | $110{ }^{1} 4$ | $1103_{4}$ | $110{ }_{7}$ |  |
| Norfolk \& Western, pref. |  | 5618 | $55^{7} 8$ | ${ }_{53}^{5.58}$ | $55^{7} 8$ |  |
| Northern Pacific pref... |  | $74{ }^{3} 4$ 59 | $7^{74}{ }^{5} 98$ | 73 5878 | $73{ }^{1} 4$ $587_{8}$ |  |
| Philadelphia \& Reading. |  | $20^{7} 8$ | 2038 | $20{ }^{1}$ | $20^{3}$ |  |
| Union Pacific............. |  | 4778 | $48^{18}$ | $48^{18}$ | 4818 |  |
| Wabash p |  | 3278 | $32{ }^{1}$ | 32 | 3214 |  |

## 

National Banks.-The following national banks have recently been organized :
4,682-The Velasco National Bank of Velasco, Texas. Capital, \$50.000. John Milton Moore, President; Robert Thomas 4,663-The National Bank of Pomona, California. Capital, $\$ 50,000$. J. T. Brady, President; G. A. Lathrop, Cashier.

4,664-The First National Bank of Arlington, Mass. Capital, $\$ 50,000$ 4,665-The First National Bank of Stewartstown, Pa. Capital
4,665-The First Nationai Bank or Ctewar W Co, Cashier
4,666-The Chemical National Bank of Chicago, Ill. Capital, $\$ 1,000$,-
4,667-The Kanawha National Bank of Charleston, W. Va. Capital, 4,668-The Old National Bank of Spokane, Washington, Cashier. 4,668-The Old National Bank of Spokane, Washington. Capital,
$\$ 2 \%, 000$. Stephen S. Glidden, President ; Otis F. Hall, Cashier. Stephen S. Glidden, President; Otis F. Hall 4,669-The First National Bank of Wells, Minn. Capital, $\$ 50,000$. 4,670-The First National Bank of Logan, Utah. Capital, $\$ 50,000$. 4,671-The First National Bank of Chardon, Ohio. Capital, $\$ 50,000$ A. D. Downing, President; S. S. Smith. Cashier

4,672-The First National Bank of Key West, Florida. Capital, $\$ 100$, OUO. George W. Allen, President ; Oscar Reierson, Cashier. The oorporate existence of the Deflance National Bank, Deflanoe Ohio (No. 1906) expired at close of business December 7, 1891.
The corporate existence of the First National Bank of Burlington, Wis. (No. 1,933) expired on December 10, 1891
Imports and Exports for the Week. -The imports of last week, compared with those of the preceding week, show a decrease in both dry goods and general merchandise. The total imports were $\$ 8,198,616$, against $\$ 9,158,955$ the preceding week and $\$ 7,939.809$ two weeks previous. The exports for the week ended Dec. 29 amounted to $\$ 8,645,432$, against $\$ 9,392,150$ last week and $\$ 9,284,830$ two weeks previous. The following are the imports at New York for the week ending (for dry goods) Dec. 24 and for the week ending (for general merchandise) D $\gtrdot \mathrm{c}$. 25 ; also totals since the beginning of the tirst week in January.

| For Week. | 1888. | 1889. | 1890. | 1891. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods | \$2,475,337 | \$3,098,231 | $\$ 2,082,343$ | \$2,149,776 |
| Gen'l mer'dise. | 7,054,617 | 5,23€,101 | 4,118,899 | 6,048,840 |
| To | \$9,529,954 | \$8,334,332 | \$6,201,242 | \$8,198,616 |
| Dry Goods.... | \$125,876,999 | \$134,486,223 | \$146,850,747 | \$115,436,496 |
| Gen'l mer'dise. | 335,025,537 | 363,567,815 | 391,049,218 | 400,747,360 |

Total 52 weeks. $\overline{\$ 460,902,536} \overline{\$ 498,054,038} \$ 537,899,965 \$ 516,183,856$
In our report of the dry goods trade will be found the mports of dry goods for one week later.
The following is a statement of the exports (exclusive of wpecie) from the port of New York to foreign ports for the week ending Dec. 29 and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.

|  | 1888. | 1889. | 1890. | 1891. |
| :---: | :---: | :---: | :---: | :---: |
| For the week.. | \$4,785,559 | \$5,579,552 | \$6,013,946 | \$8,645,422 |
| Prev, reported. | 295,083,130 | 337,951,012 | 346,486,286 | 378,985,80 |
| Total 52 | \$299,868,689, | \$343,530,564 | \$352,500,232 | \$387,631,226 |

The following table shows the exports and imports of specie at the port of New York for the week ending December 26 and since Jan. 1, 1891, and for the corresponding periods in 1890 and 1889

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Wee\%. | Since Jan. 1 |
| Great Britain. |  | \$37,159,529 | \$316,322 | $\$ 12,264.788$ |
| France... |  | 16,547,183 | 362,840 | $11,566,234$ |
| Germany Fest Indies............... |  | $17,031,557$ $3,350,257$ |  | 4,083,401 $\mathbf{2 , 9 3 4 , 7 4 0}$ |
| West Indies............ | \$5,000 | 3,350,257 | 220,401 1,866 10,680 | $2,934,740$ 67,370 |
| South America........ |  | 1,869,992 | 10,680 | 605,368 |
| All other countries.. |  | 33,655 |  | 519,878 |
| Total 1891....... | \$5,000 | \$76,006,386 | \$912,109 | \$32,041,779 |
| Total 1890....... | 26,401 | 19,398.987 | 3,020,187 | 13,641,279 |
| Total 1889........ | 64,349 | 48,683,193 | 122.350 | 6,452,791 |


| Silver. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan.1. |
| Great Britain | \$508,500 | \$17,584.992 |  | \$2,217 |
| France... | 9,625 | 1,407,720 | ........ | 117 |
| Germany ${ }_{\text {West Indies............. }}$ |  | $4, \pm 16$ 292,193 |  | 20,790 524,217 |
| Mexico....... |  | 292,193 43,000 | 84,250 | 524,217 $1,113,418$ |
| Bouth America ....... |  | 773,067 | 8,250 | 1,567,227 |
| All other countries.. | 7,250 | 159,276 |  | 548,490 |
| Total 1891. | \$523,375 | \$20,264,664 | \$81,855 | \$2,-76,476 |
| Total 1890........ | 156.400 | 16,865,230 | 18,411 | 6,568,185 |
| Total 1889........ | 706,619 | 21,218,600 | 48,108 | 1,594,133 |

Of the above imports for the week in $1891 \$ 37,481$ were American gold coin and $\$ 605$ American silver coin. Of the exports during the same time $\$ 5,00$ ) were American gold coin.
N. Y. and Brooklyn Gas Securities-Brokers' Quotations.

| GAS COMPANIES. | Bid. | Ask. | GAS COMPANIES. | Bid. | As |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Brooklyn Gas-Light. | 118 | 120 | People's (Brooklyn) | 8 | 85 |
| Citizens' Gas-Light ........ | 90 | ${ }_{102}^{92}$ | Williamsburg |  | 118 |
| Consolidated Gas............. | 101 | $104{ }^{1}$ | Monds, 6s................ | 106 | 109 |
| Jersey City \& Hoboken.. | 170 |  | Municipal-Bonds, 78 | 102 | 105 |
| Metropolitan-Bonds ..... | 110 | 112 | Fulton Municipal | 125 | 130 |
| Mntual (N. Y.). | 122 | 125 | Bonds, 6s..... | 100 | 105 |
| Bonds, 68. Nassau (Br |  | 102 | Equita | 126 | 108 |
| Scrip. | 99 | 100 |  |  |  |

United States Sub-Treasury.-The following table shows thereceipts and payments at the Sub-Treasury in this city, ans well as the balances in the same, for each day of the week.


Auction Sales. - The following were recently sold at auction by Messrs. R. V. Harnett \& Co.:

The following were recently sold by Messrs. Adrian H. Muller \& Son :
Shares.
63 Home Insurance

Bonds.
$\$ 10,000$ Grand Riv. Coal \&
Coke 1st 68, 1919, A.\& O... 65
$\$ 20,000$ E. T. Va. \& Ga. Cin22,000 Tyler City, Tex., 6s,
cinnati Extonsion 5s........ $69^{123}$ School
Aug. 15.

## gamktug aud \%ituaxial.

## Spencer Trask \& Co.,

Nos. 16 and 18 iBroad Street, New York C ty.
ALBANY N. Y. Congress street, Boscon, FHUVIDHNCE, R. J.
Direct Private Wire to Each Office.
All alasese of Soaritios Boucht and Sola on Commission. Special attention
given to INVESTMENT SECURITIES.

## LIBERTV NATIONAL BANK,

CAPITAL,
8500,000
ACOOUNTS OF BANKS, BANKERS AND MERCHANTS SOLICITED. HENRY C. TINKER President. HENRY GRAYES, Vice-President.

HENRT C. TINKER, DIRECTORS. T. F. C. YOUNG,
WM. RUNKLE, WM. RUNKLE,
DUMONTCLARKE,
JNO. H. STARIN,
H.C. FAHNESTOCK, HENRY GRAVES,
GEO. F. BAKER,

## THE MERCANTILE NATIONAL BANK

 OF THE CITY OF NEW YORK, No. 191 Broadway.Capital, - $\$ 1,000,000 \mid$ Surplus \& Profits, $\$ 950,000$ WILLIAM P. ST. JOHN, President. IFREDERICK B. SCHENCK, Cashier. JAMES V. LOTT, Assistant Cashier.

ACCOUNTS SOLICITED.

## THIRD NATIONAL BANK <br> OF THE CITY OF NEW YORIK.

Capital, - - - - - $\$ 1,000,000$ HENRY CHAPIN, JR...........Cashier I J. FRED'K SWEASY.....Asst. Cashier Accounts soliolted and carefal attention to the interests of Depositoric
guaranteed.

## "the 难ankexs fazette.

| Name of Company. | Per Cent. | When Payable. |  | Books Closed. (Days inclusive.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canadian Pailiroads. | $\begin{aligned} & 21_{2} \\ & 4 \\ & 4 \\ & 42_{1} \\ & 12_{1} \\ & 11_{4} \end{aligned}$ | Feb. 17 <br> Jan. 4 <br> Jan. 4 <br> Jan. 6 <br> Jan. 2 <br> Jan. 25 |  | Jan. 24 | to | Feb. 17 |
| Paterson \& Hudson |  |  |  |  |  |  |
| Paterson \& Ramapo. |  |  |  |  |  |  |
| Pitts. Ft W. \& Ch., special (quar.) |  |  |  |  |  |  |
| Toledo \& Ohio Cen, pref. (quar.) |  |  |  | Dec. 30 |  | Jan. 25 |
| Clinton. | 3 | Jan, | 2 |  |  |  |
| Continental | 4 | Jan. |  | Jan. 1 |  | Jan. |
| Eleventh Ward <br> Kings Counts, Brookiy | 4 | Jan. |  | Dec. 27 |  | Jan. |
| Long Island, Brooklyn | $3{ }^{1} 2$ | Jan. |  | Dec. 27 |  |  |
| Nassau National, Brookls | 6 | Jan. | 2 | Dec. 23 |  | Jan. |
| st. Nicholas <br> second Nat | 3 | Jan. |  |  |  |  |
| Seventh Nation | 3 | Jan. | $\stackrel{2}{2}$ | De |  | Jan. 12 |
| U. S. National (quar.) | 2 | Jan. | 2 |  |  |  |
| New York Bowery Fire Ins | 3 | Jan. | 2 | Dec. 31 |  | Jan. |
| Niagara Fire Ins. Misrellaneons. | 5 | Jan |  |  |  |  |
| American Tobacco pref. (quar.) | 2 | Feb. | 3 | Jan. 8 |  | Feb. |
| Central \& so. Am. Teleg. (quar.) | $1_{2}{ }^{3}$ | Jan. | 9 |  | to |  |
| Mexioan Telegraph (quar.)........) | ${ }_{2}^{2}$ | Jan. | $1{ }^{2}$ | Dee. 29 |  | Jan. 4 |

## WALL STREET, THURSDA Y, DEC. 31, 1891-5 P. in.

The Money Market and Financial Situation.-The yea closes with a tone of remarkable cheerfulness in financial circles, and with an outlook that is considered excellent for both commercial and financial business in 1892. If speculation and kite-flying enterprises are not carried too far, we may hope for a season of good profits to producers, commission men, bankers, merchants and manufacturers.
Even the South, which has been so greatly depressed by the low price of cotton, and has aggravated its own trouble by forcing its new crop to market with a rapidity before unprecedented, may yet have a better time if the price of cotton becomes firmer with diminishing receipts. At the Produce Exchange the situation is remarkably good. The price of wheat has not been forced up beyond a reasonable point, and exporters have every inducement to come in and take what they need both for present and future requirements. Corn is just beginning to come freely to market, and the export demand at moderate prices prevailing ought to be large.
Railroad building has not been active now for three years and the estimates for 1891 give the new mileage constructed as only about 4,100 miles, which is less than any year since 1885. This is all favorable for the existing roads, as one of the chief causes of the railroad troubles in former periods has been the extraordinary increase of new lines, leading to a division of traffic and to endless rate-cutting in order to obtain a share of what business there was.
The prospects for a "happy new year" in the world of commerce and finance are particularly good, so far as our wn country is concerned.
The open market rates for call loans during the week on stock and bond collaterals have ranged from 2 to 5 .per cent, the average being $21 / 2 \mathrm{p}$. c. To-day the rates on call were $21 / 2$ to 5 p. e. Commercial paper is quoted at $43 / 4 @ 51 / 2$ per cent.
The Bank of England weekly statement on Thursday showed a decrease in bullion of $£ 897,000$, and the percentage of reserve to liabilities was $36 \cdot 15$, against $40 \cdot 04$ last week; the discount rate remained unchanged at $31 / 2 \mathrm{p}$. c. The Bank of France shows
decrease of 8,100,000 franes in gold and $3,25,000$ in silver.
The New York Clearing-House banks in their statement Dec. 26 showed an increase in the reserve held of $\$ 2,510,600$ and a surplus over the required reserve of $\$ 19,480,025$, against $\$ 19,161,500$ the previous week.

$1 / 4$ discount; selling, $1 / 8$ discount to par; New Orleans, commercial, $\$ 200$ discount; bank, 50 c. per $\$ 1,000$ discount; Charleston, buying par, selling $1 / 8$ premium; St. Louis, 75e. per $\$ 1,000$ premium; Chicago, 10 c. per $\$ 1,000$ premium.
United States Bonds.-Quotations are as follows :

|  | Interest Periods | $\begin{aligned} & \text { Dec. } \\ & \mathbf{2 6 .} \end{aligned}$ | Dec. 28. | Dec. 29. | Dec. $30 .$ | $\begin{aligned} & \text { Dec. } \\ & 31 . \end{aligned}$ | Jan. 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2s, .................reg. | Q.-Mch. |  | ${ }^{*} 1001_{2}$ | *100 | *100 |  |  |
| 4s, 1907.............reg. | Q.-Jan. |  | ${ }^{*} 11612$ | *117 | *117 | ${ }^{*} 116^{7} 8$ |  |
| 4s, 1907...;....coup. | Q.-Jan. | $\stackrel{\text { He }}{ }$ | ${ }^{*} 117{ }^{1} 2$ | *118 | 11814 | *118 |  |
| 6s, eur'cy,'95....reg. | J. \& J J. | E | ${ }_{\text {*1109 }}{ }^{1} 111$ | *109 | *109 | +109 |  |
| 6s, cur'cy,'97.....reg. | J. \& J. | 8 | *113 | *113 | ${ }_{*} 11131{ }^{2}$ | *113 |  |
| 6s, cur'ey,'98....reg. | J. \& J. |  | ${ }^{+1151}{ }^{1}$ | ${ }^{* 115}{ }^{1} 2$ | *11512 | *11512 |  |
| 6s, cur'cy,'99....reg. | J. \& J.) |  | *118 | *118 | *118 | ${ }^{1118}{ }^{1}$ |  |

Coins.-The following are the current quotations in gold for various coins:


Government Purchases of Silver.-The following shows
the amount of silver purchased by the Government in Dec.

|  | Ounces offered. | Ounces purchased. | Price paid. |
| :---: | :---: | :---: | :---: |
| Previously reported. | 3,479,000 | 2,622,514 | \$0.9460 \$0.95 |
| December $14 \ldots .$. | 1,726,000 | 250,000 | $\$ 0 \cdot 9600$ |
|  | $1,068,000$ $1,083,000$ | 708,000 779,000 | \$0.9560 ® ${ }_{\text {\$0.9560 }}$ \$0.9570 |
| *Local purch | 1,083,000 | 779,000 31,094 | \$0-9560 @ \$ |
| *Total in month to | 6,356,000 | 4,390,608 | 0.9460 क \$0.9600 | *The local purchases of each week are not reported till Monday if

State and Railroad Bonds.-Sales of State bonds have included $\$ 98,000$ of Tenn. settl. 3s at $71 @ 713 / 4 ; \$ 2,000$ Ala., class "A," $1023 / 4, \$ 5,000$ Ala. cur. fd. 4 s at $971 / 4 ; \$ 15,000 \mathrm{~N}$. Car. con. 4 s at $99 ; \$ 25,000 \mathrm{Va} .6 \mathrm{~s}$ defd. trust receipts, $81 / 2 ; \$ 10,000$ Va. 6s defd., $9 ; \$ 22,000$ do., stamped, $81 / 2 ; \$ 7,500$ La. consol
$4 \mathrm{~s}, 891 / 2$.
Railroad bonds have been strong and many issues have further advanced. The strength and activity of this market in the past three weeks have been all that was predicted, and in fact all that was desirable, as anything further would have been
progress rather too rapid and too speculative in character.
The Phila. \& Reading income bonds have been largely dealt in on the prospect of the interest payment in February, and one report from Philadelphia says that the dividend may be paid in scrip, which will be redeemed in cash by bankers who take a collateral trust loan of the company; but this is not official. Richmond Terminal fives remain strong, clasing at $633 / 4$. The St. Louis Southwestern firsts and incomes sell higher, on a fine exhibit of estimated income for six months which is not exactly official. Pittsburg \& Western 1 sts are strong at 84, and to-day the Union Pacific system bonds were more active, the U. P. gold notes selling at $953 / 8, \mathrm{U}$. P. Denver \& G. sts at $753 \%$ O. St. L, \& U, N 5s at $781 / 2$; Oregon Imp. 5s close at $705 / 8$,

Railroad and Miscellaneous Stocks.-The stock market has shown a fair business with prices usually maintained near the best figures of the late advance, while some special stocks have come into prominence and gone much above their late record. In the fluctuations of the market there has been no sign of weakening in confidence, nor any large realizing to harvest the profits now shown on stocks purchased much lower. The outlook for January is all that could be desired, but a market of steady progress is better than one of extraordinary buoyancy under speculative pressure, and in times when the tone becomes over-sanguine there is room for caution to buyers that they do not get loaded with what they can not sell again.
New York Central sold off a trifle after the dividend was declared but closes at $1163 / 8$ ex-div.; the ex penses of the accident and of the proposed adoption of the block system on a part of the line may have had something to do with it. Union Pacific and Union Pacific Denver \& Gulf have been among the strongest stocks, and the better earnings of the U, P, system are beginning to tell Missouri Pacific was stronger than at any time in this rise, and the St. Louis Southwestern stocks followed, leading to the supposition that the Goulds are now "in it." The Omaha the supposition that the Goulds are now "in it." The Omaha stocks advanced on large buying based on rumors of a consolidation with Chicago \& Northwestern. Richmond Terminal was the leader of the low-priced stocks, advancing considerably under the influence of the Olcott Committee's appointment, and expectation of their plan to clear everything up without assessment of stock or funding of interest on bonds, and to-day again on the settlement of the Central of Georgia dividend matter The grangers have had ordinary activity and hold their own well, St. Paul making another good statement of net earnings for November, and the Atchison statement issued to-day showing an increase of $\$ 328,473$ in net earnings over November 1890, and for the five months since July 1 a surplus of $\$ 982,006$ above fixed charges including full interest on the incomes. Sugar is a trifle more active. Lead also is in better demand, the new common stock closing at $301 / 4$ and preferred at 831/4. Silver bullion certificates dull at 95 .

NEW YORK STOCK EXCHANGE-AOTIVE STOCKS for weele ending JAN. 1, 1892, and for year 1891.

*These are the prices bid and asked; no sale made, Prices from both Exchanges. X Ex div. $\|$ Lowest is ex diy

NEW YORK STOCK EXCHANGE PRICES (Continued)-INAOTIVE STOORS. ( $\ddagger$ Indicates actual sales.)

| Inactive stociks II Indicates unlisted. | Dec. 31. |  | Range (sales) in 1,891. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Bid. | Ask. | Lowest. | Highest. |
| s. |  |  |  |  |
| Albany \& Susquehanna....... 100 | 162 | 170 | 147 Nov. | $1671_{2} \mathrm{May}$ |
| Atlanta \& Charlotte Air |  |  |  |  |
| Bellerille \& South. Ill. pref... 100 | 130 | 150 | 135 June | $140{ }^{140}{ }^{\text {May }}$ Feb. |
| Brooklyn Elevatedq.......... 100 | 25 | 28 | 30 Apr. | 30 Apr. |
| Buffalo Rochester \& Pitts..... 100 | 42 | $42^{11_{2}}$ | 29 Jan. | ${ }^{4311_{8} \text { Sept. }}$ |
| Burl. Cedar Rapids \& Nor.... 100 | 37 | 45 | ${ }_{20}{ }^{2}$ Apr. | ${ }_{40}{ }^{1}$ Nov. |
| California Pacifictr............ 100 |  |  | 13 Sept. | 14 Oct. |
| Cedar Falls \& Minnesota....... 100 Cleveland \& Pittsburg....... 50 | 15i | 156 | $144{ }^{3}{ }^{\text {s }}$ Mar. | ${ }_{152}{ }^{9}$ Aug. |
| Columbia \& Greenville pf..... 100 | 151 | 156 |  |  |
| Des Moines \& Fort Dodge..... 100 |  |  | $4^{1} 8 \mathrm{Feb}$. | ${ }_{818} \mathrm{Dec}^{\text {d }}$ |
| Preferred................... 100 | 18 | 20 | 12 Feb. | 15 Mar. |
| Duluth S. hore \& Atlan.T..... 1 co | - ${ }_{\text {612 }}$ | 16 | ${ }_{12}^{5}$ Apr. | 814 Sept. |
| Fint \& Pere Marquette......... 100 | $27{ }_{2}$ |  | $16{ }_{2}$ Juwe | ${ }_{2812}{ }^{21}$ Dec. |
| Praferred................... 100 |  | $87{ }^{18}$ | $76{ }^{1} 40$ Oct. | $871_{2}$ Dec. |
| Georgia Pacifiey.............. 100 |  |  |  | $8{ }^{9}$ |
| Green Bay Win. \& St. Paul.... 100 | 12 | $12^{18}$ | 5 July | 1234 Oet. |
| Houston \& Texas Central..... 100 | 4 | 6 | 2 Jan. | ${ }^{412}$ Aug. |
| Minois Central leased lines... 100 |  |  | 90 July | 96 May |
| Kankuk \& Des Moines......... 100 | 10 | 12 | 10 Sept | 16 Feb. |
| Preferred................... 100 |  |  | 7 Jan. | $13{ }^{3} 4$ Nov. |
| Leuisv. Evans. \& St. Lo., cons. 100 |  |  | 25 Aug | $3{ }^{1} 1_{2} \mathrm{Jan}$. |
| Preferred.................... 100 |  |  | 55 Jan. | 63 Jan. |
| Louisv, St. Louis \& Texas..... 100 | 15 |  |  | 18 Jan. |
| Mahoning Coai................ 50 | 80 100 | 815 | 70 July | 90 Dec. |
|  | 100 | 115 | 101 Apr. | ${ }_{10912}{ }^{\text {40 }}$ Apr. |
| Mexican National............. 100 |  |  | ${ }_{5}^{22}$ Jan. | $5^{12}$ Aug. |
| Morris \& Ebsex................ 50 | 143 |  | 13718.8 | $148{ }^{12} \mathrm{Mar}$. |
| N. Y. Lack. \& Western......... 100 | $108{ }_{1}$ |  | 104 Jan. | 110 M |
| N. Y. \& Northern pref.......... 100 | 16 |  |  |  |
| Peoria \& Eastern............... 100 | 14 | 15 | 5 June | 12 |
| its. Ft. Wayne \& Chicago ....icm | 154 |  | 149 Jan. | $154{ }^{12}$ Dec |



NEW YORK STOCK EXCIIANGE PRICES.-STATE BONDS DECEMBER 31.


BOSTON, PHILADELPHIA AND BALTMMORE SGOUK EXCHANGES.


NEW YORK STOCK EXCHANGE PRICES (Continued).-ACTIVE BONDS DEC. 31, AND FOR YEAR 1891.


NEW YORK STOCK EXCHANGE PRICES-(Continued).-INACTIVE BONDS-DECEMBER 31.

| SECURITIES. | Bid. | Ask. | SECURITIES. | Bid. | As | SECURITIES. | d. | k |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Railroad Bonds. (Stock Exchange Prices, |  |  | B. \& O. S. W., 1st, g., 4 4c土... 1990 Mon. Riv., 1st g., g. 5s. .... 1919 Cent'l Ohio Reor.-1st, $\mathbf{4}^{1}$ 2s. 1930 |  |  | Burl. Ced. Rap.\& No.-(Contin'd) Minn. \& St. L. - 1 st, $7 \mathrm{~s}, \mathrm{gu} . .1927$ |  |  |
| (Stock Exchange Prices.) |  |  | Bost. H. Tun. \& W--Deb. 5s. 1913 | 102 |  | Ced. Rap. I. F. \& N., 1st, 6s. 1920 | 100 |  |
| Atlantic \& Danv:-18t. ${ }^{\text {as., }}$ Gs... 1917 | $85{ }^{1}$ |  | Brooklyn Elevated-2d, 3-5s. 1915 |  | 90 | 1 lst |  | 95 |
| Ath. \& Pac.-2d W. D., gu, 65, 1907 |  |  | Roch. \& Pitts.-1st, 6s..... 1921 | $118{ }^{144}$ |  | Conk. RR, \& Bank,-Col, |  |  |
| Bait. \& Ohio-1st, 6s, Park B. 1919 | ${ }^{* 1171}{ }^{1}$ |  | do Consolidat'd 1st,6s.1922 | 11434 | $115{ }^{1}$ | Chat.Romed Col.-Gtd e. 5 s .1937 |  |  |
| 58, gold........il. ${ }_{\text {Cone, mort. }}$ |  |  | Burl Ced. Rap. \& No. -1st, 5 s. 1906 Consol. \& collat. trust, 58.1934 |  | $\begin{gathered} 102 \\ 95 \end{gathered}$ | Sav. \& West, -1sttcon.gti. 5 S. 1929 | 7614 | 771 |

NEW YORK STOCK EXCHANGE PRICES.-INACTIVE BONDS-(Continued)-DECEMBER 31.

*" price Thurs lav: tilese are the face t quotarions m ide this hook

## 噍uestnxent <br> 

The Investors＇Supplement，a pamphlet of 150 pages， contains extended tables of the Stocks and Bonds of Rail－ roads，and other Companies，with remarks and statistics con－ cerning the income，financial status，etc．，of each Company． It is published on the last Saturday of every other month－ viz．，Tanuary，March，May，July，September and November， and is furnished without extra charge to all regular sub－ scribers of the CHRONICLE．Extra copies are sold to sub－ soribers of the CHRONICLE at 50 cents each，and to others it 81 per copy．

The General Quotations of Stocks and Bonds，occupying s＇x pages of the CHRONICLE，are published on the Lhird客緇uriay of each month．

## RAILROAD EARNINGS．

| Roads． | Latest Earnings Reported． |  |  | Jan． 1 to Latest Date． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or $\mathrm{Yo}^{\text {a }}$ | 1891. | 1890. | 1891. | 1890. |
| Alabama Midl＇a Ateh．T，\＆ S ． Fe ． Half owned．． st L．\＆San F Halfowned． Agg．total．． Atlanta \＆Flor＇a Atianta \＆W．Pt Westerr Lives Tota！ |  |  |  | \＄ |  |
|  |  | ${ }^{218.478}$ |  |  | ${ }^{2,3,385,787}$ |
|  |  | ${ }^{31}$ |  |  |  |
|  |  | ${ }_{137}^{695}$ |  |  |  |
|  |  |  |  |  |  |
|  |  | 863， |  | ， |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  | 7，120，292 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| his |  |  |  |  |  |
|  |  |  |  | 45 |  |
| Buafr．Roch．${ }^{\text {depil }}$ | 3d wh Dee | 54，4＜9 | 41，357 |  | 3 |
| Bur．C．Rar．${ }_{\text {dr }}$ |  |  | 71，5 |  |  |
| Canaditan | wh Dee | 429. |  | 9．69 | ． 56 |
| Car．cum． |  | $\begin{array}{r} 13,134 \\ 3,975 \end{array}$ |  | 77.271 35.360 |  |
| Oen．RR．，Me．Ci |  |  |  |  |  |
|  |  |  |  |  |  |
| Oentral of 5.8. |  |  | 665 |  |  |
| Onar．Cin．© Chie |  | ${ }^{16,500}$ |  | 149 |  |
| ． |  | 00 |  |  |  |
| Oneraw．\＆Dari |  | 8.852 12.25 | ${ }_{13}^{10.27}$ |  |  |
| Cheraw．\＆Salisl |  |  |  |  |  |
| W |  | 199，104 | ${ }_{205}^{14,}$ | $8,564,305$ | 7，521，191 |
| ie： |  | 233，139 |  |  | ，0． |
| cic． |  |  |  |  |  |
| Ohle．Mi．it St．P． |  |  |  | 2， 18.38 |  |
| － $\mathrm{N}^{\text {d }}$ t |  | 2，792， |  |  |  |
| Onic．Reli |  | 559， | ， | 15.00935 |  |
| ite． |  |  |  |  |  |
|  |  | 831，4 |  |  |  |
| Cin．Ga，\＆Porre |  | ${ }_{5}^{28.4}$ | ${ }^{27.9137}$ |  |  |
|  |  |  |  | 707 |  |
| Ala．Gt．Souit | 3 wtr Dee | － 78.438 | 77．099 | ${ }_{\text {4，}}^{4.210 .1}$ | 4，31 |
|  |  | 32．573 |  | 1，17 |  |
| Vicks．Shl \＆P P | $3{ }^{30}$ wh Dee | ${ }_{1}^{18.932}$ | ${ }_{16,0}^{18,}$ |  |  |
|  |  |  | 180，6 | 8．531．9 |  |
| $\begin{aligned} & \text { nop. Nort } \\ & \text { n. Port } \end{aligned}$ |  | 20,65 | $\begin{gathered} 1,59 \\ 19,2,23 \end{gathered}$ | 22. | $1 \times 28$ |
|  |  |  |  |  |  |
| Oilev．Akrond $\mathrm{C}_{0}$ |  |  |  |  |  |
| ，in．Cu． | 3d wk | $2 \%$ | 3，9 |  |  |
| d | vov |  |  |  | ， 151.383 |
|  |  |  |  |  |  |
|  |  |  |  | 3，0 |  |
| usa |  |  | 1， | 26，90 |  |
| Current Rive |  |  |  | 1,0 | 1，043 |
|  | No |  | 173， | 8，277．317 |  |
| Des M， | Nov |  | 17，472 |  |  |
| DeitiL |  |  |  |  |  |
| atus © Wiun． |  |  | 15 | 2，017．071 | 2，114 |
| E．ranu， |  | 139. | 154，7 | 6，297， | 6，61 |
| EitsinJol．\＆East． | november |  |  |  |  |
| Evanges |  |  | 6，4 |  |  |
|  |  |  |  | （1，133 | 1，032．118 |
| ${ }^{\text {P }}$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Georgla Rk． |  | 159.7 | 173，880 | 1，649， | 1，629， |




* Figures cover only that part of mileage located in South Carolina a The figures from Jan. 1 to date include corrections for the first turee monthsof each year. b Kansas City \& Pacifie included in both years. cWestern and Atlantic included in Nov., 1891, but not in 1890. d Includes earnings from ferries, etc.. not given separately. Mexican and the eleven months.

Latest Gross Earnings by Weeks,-The latest weekly earnings in the foregoing table are separately summed up as follows:
On the 85 roads included in the statement below the gain reaches 7.22 per cent in the aggregate.

| 3 d week of December. | 1891. | 1890. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{\$}{67,845}$ |
| Prev'ly report'd.12roads) <br> At. Top. \& S. F. system. | $1,616,319$ 663,459 | $1.493,529$ 620,166 | $\begin{array}{r} 190,665 \\ 43,293 \end{array}$ |  |
| Roads j'tly owned $i_{2 . .}$ | 31,734 | 32,160 |  | 426 |
| St. Lonis \& S. Franl..... | 137,492 | 120,703 | 10,789 |  |
| Roads j'tly orwned $1_{2}$. | 31,036 | 31,561 |  | 5 |
| Balt. \& Ohio Southw .... | 53,636 | 41.056 41,357 | 9,580 13,132 |  |
| Battalo Roch. \& Pittsb... Canadian Pacific | 54,489 429,000 | 41,357 368,000 | 13,132 61,000 |  |
| Cape Fear \& Yadkin Val. | 13,134 | 13,004 | 130 |  |
| Onicago \& East. Ilinois.. | 75,565 | 82,448 |  | 6,883 |
| Chicaro \& Grand Trunk.. | 85,375 | 81,768 | 3,607 |  |
| Chic.Peoria \& St. Louis... | 24.972 | 15.891 | 9,081 12,333 |  |
| Chicago St. P. \& Kan. C. | 88,632 | 76,299 27.9 .2 | 12,333 1,059 |  |
| Cin.N.O. \&T.Pac. (5 roads) | 188,795 | 180,654 | 8,141 |  |
| Cleveland Akron \& Col... | 16,912 | 17,170 |  | 8 |
| Cleve. Cin. Chic. \& St. L. | 277,376 | 263,992 | 13,384 |  |
| Peoria \& Eastern.. | 36,033 43,976 | 33,364 40,216 | 2,661 |  |
| Colorado Midland......... Col. Shawnee \& Hocking. | 43,976 13,996 | 40,216 10,755 | 3,760 $\mathbf{3 , 2 4 1}$ |  |
| Denver \& Rio Grande... | 152,000 | 173,500 |  | 500 |
| Detroit Gr. H. \& Mil. | 21,753 | 21,506 | 247 |  |
| Detroit Lans. \& Northern | 19,877 | 19,574 | 303 768 |  |
| Evansv. \& Indianapolis. <br> Evansv. \& Terre Haute. | $\begin{array}{r}\text { r, } \\ 23,890 \\ \hline\end{array}$ | -6,481 | 2,604 |  |
| Flint \& Pere Marquette.. | 52,169 | 54.434 |  | 265 |
| Grand Rapids \& Indiana. | 44,111 | 39,892 | 4,219 |  |
| Cincinnati R. \& Ft. W.. | 8.558 | 8,455 | 103 |  |
| Other lines........... | rerer $\begin{array}{r}3,464 \\ 376,392\end{array}$ | - 367,182 |  |  |
| Grand Trunk of Canada.. | 376,392 48,618 | + 46,596 | 8,022 |  |
| Kanawha \& Michigan. | 6,443 | 5,630 | 3 |  |
| Kansas City Clin. \& Spr.. | 4,519 | 10,372 |  | อิ |
| Kan. City Ft. S. \& Mem... | 93,921 | 92,911 | 8 |  |
| Keokuk \& Western. | 7.639 65.799 | 61,008 | 4,791 |  |
| Lake Erie \& Western.... Little Rock \& Memphis.. | 17,266 | 181,369 | 4,791 | 1,103 |
| Long Island........ | 65,370 | 61,031. | 4,339 | 8,900 |
| *Louisv. Evansv, \& St. L | 18,734 410,150 | 27,634 387.350 | 22,800 | 8,900 |
| Louisville \& Nashville.... | 410,100 49,387 | 581,829 | 22,800 | 2.442 |
| Louisville N. O. \& Texas. | 111,569 | 112,501 |  | 932 |
| Mexican Central......... | 160,345 | 139,831 | 20,514 |  |
| Mexican National. | 80,868 | 83,208 |  |  |
| Mo. Kansas \& Texas. | 188,643 | 202,837 |  | 14,194 |
| Mo. Pacifio \& fron Mt | 528,979 | 503,151 | 26,828 8,361 |  |
| New York Ont. \& West... | -54,214 | 45,853 168,790 | 43,665 |  |
| Norfolk \& Western. | 106,303 | 163,216 | 13,087 |  |
| Ohio River.......... | 14,625 | 14,413 | 212 |  |
| Onio Southern | 16,522 | 15,747 | 770 |  |
| Peoria Decatur \&Evansv. | 16,611] | 17,192) | .......... | 1 |

## ANNUAL REPORTS.

## Central Railroad and Banking Co. of Georgia.

 (For the year ending June 30, 1891.)The report of Gen. E. P. Alexander, President, states that the following changes in the mileage of the system took place dur ing the year: On July 26, 1890, the Central acquired the entire stock of the Savannah \& Atlantic Railroad, 18 miles, Savannah to Tybee Island ; on November 26, 1890, the Savannah \& Western Railroad Company bought the Savannah Griffin \& North Alabama Railroad, 60 miles, Griffin to Carrollton, and assumed the operation of the same on December 1, 1890 ; on May 5, 1891, the Savannah \& Western Railroad bought the entire property and assets of the Chattanooga Rome \& Columbus Railroad Company from Carrollton to Chattanooga, 140 miles, and assumed the operation of the same on June 1, 1891 ; during the year the extension of the Mobile \& Girard Railroad from Troy, 50 miles, to a point called Saginaw, near Andalusia, was undertaken, but none of the new mileage was opened for operation before the close of
the year.

Including this nearly completed extension, the mileage of the system at the close of the fiscal year was as follows
Main Line and branches (including Savannah \& Atlantic)
Savannah \& Western.....
Montgomery \& Eufaula
Montgomery \& Eufaula ....
Mobile \& Girard (with extension)
Total mileage of railroads
Estimated milea
Estimated mileage of steamship lines
"On June 1, 1891, a lease was execul tion of all the railroad and steamship line by which the opera by this company, and the income from its leased lines and in vestments, was placed in the hands of the Georgia Pacific Railway Company for ninety-nine years ; the latter company obligating itself to pay meanwhile the rental of all roads now leased by this company, the interest on all its bonded and other indebtedness, and the sum of $\$ 525,000$ per annum, being an amount equal to 7 per cent upon the capital stock of the company. The banking house and business of the company was not included in the lease, but remains in the control of this company, to be operated for the benefit of the stockholders.'
"The result of the operations of the entire system, embracing as before stated, an average of 1,666 miles (including the steamships), for the eleven months ending May 31, 1891, are given below, the figures of the corresponding months for two previous years being also given for comparison.
July 1, 1890, to May 11 Mos., 1891. 11 Mos., 1890. 11 Mos., 1889.
 Exp., taxes and bettints.
$\$ 8,644,793$
$6,416,271$ \(\begin{array}{r}18,122,603 <br>

\$ 2,228,522\end{array}\)| $\$ 2,931,815$ |
| :--- |


| $\$ 7,167,468$ |
| :--- |
| $4,821,595$ |

## Net income.

$\$ 2,228,522$

## \$2, $\overline{190}, \overline{788}$

\$2,345,872
The report says: "It will be seen from the above table that the gross earnings of the property show a steady increase both in the total and in the rate per mile, but that expenses show a still greater increase, leaving the net earnings somewhat less. This is due to the policy of the company, announced in the last two preceding annual reports, of spending upon betterments of the property every dollar which could be spared, in order to bring it as rapidly as possible into the highest physical condition.

This policy has been pursued during the last two years with very satisfactory results in securing increased business, as is apparent in the table above, and in increased facility safety and economy in actual operation.
"There were expended in such betterments and additions to property during the eleven months, and charged to operating expenses $\$ 344,03761$. Had this sum been charged to construction, as customary in most railroad accounts, the net earnings for the eleven months would have been $\$ 2,572,55968$, or $\$ 1,544$ per mile.
income account 1890-91.
Net income.
Dividend surplus from last year.
\$2,228,522

Interest on bonds, 12 months
$\$ 3,184,030$
Interest on loans, 12 months.
Interest on ceriticates of indebteduess, 12 mos Dividends, 12 months.....
,200,906
123,451 123,451
276,000
469,112 469,112
562,500

Present surplus for dividends 2,631,970 \$552,059 "No changes of importance have taken place in the auxiliary system during the year, except the sale of the Savannah Griffin \& North Alabama, and its consolidation with the Savannah \& Western, which has been already referred to. It consequently no longer appears among the auxiliary roads. On June 15, 1891 , this company, jointly with the Richmond \& Danville Railroad Company, leased the Macon \& Northern Railroad for 99 years, and acquired its entire capital stock by the joint indorsement of its first mortgage bonds, $\$ 2,200,000$, $41 / 2$ per cent, due March 1, 1990. Under the lease of the Central to the Georgia Pacific the operation of the Macon \& Northern and all the obligations of the Central are assumed by the lessee company."

As a considerable portion of the indebtedness of the Central Railroad \& Banking Company was incurred in the purchase of the securities controlling the roads of the auxiliary
system, their mileage and outstanding liabilities must be conbined with the mileage and liabilities of the Central system proper to exhibit properly the whole extent of the property and its capitalization. This is done in the following table, giving, first, the entire funded and floating indebtedness, including car trusts, both of the system proper, and of the auxiliary system, except the capital stock of the company itself, and, second, the same with this capital stock and 7 per cent dividends upon it included. For comparison, the corresponding figur es of the previous year are also given.

"As the system proper has not yet been operated as a whole, it; earning power can only be estimated from the earnings per mile of that portion of it operated during the past year. As before shown, the average miles operated for 11 months gave gross receipts of $\$ 5,188$ per mile, and net, excluding bet-
terments, of $\$ 1,544$ terments, of $\$ 1,544$ per mile.
the floating debt.
The bills payable of the company amount to ................... $\$ 3,795,120$ And deferred payments Hoboken Wharf............... 00,000
15,000
Making a total of. $\overline{\$ 1,210,120}$
This floating debt is represented in the assets of the company by property recently acquired, against which no bonds have been sold, but which is held unencumbered in the treasury. The principal items and their cost, omitting interest on cost since dates of purchase, are as follows:
ASSETS REPRESENTING FLOATING DEBT

Steamers Birmingham and Kansas City. $\qquad$ Hoboken Wharf property
$\$ 819,000$
450,000
440,000
Construction Mobile \& Girard Extension to June 30 .
$1,440,000$
275,000 Bonds Mobile \& Girard Railroad Co.
Stook and bonds Port Royal \& Augusta Railroad.
Bonds Port Royal \& Western Carolina
Stook Savannah \& Atlantic
Stock Ogeechee Canal Co.
Stock Southwestern
mas Atanta
Total
$\qquad$
$\qquad$ 369,000
39,473

alance sheet central rr. \& banking co. of georgia ..............................68,696

RR. \& appurtenances. $\$ 12,400,000$ Railroad equipment....
Bank capital. ............ 539,388
500,000 Bank capital. Lessees.
Central Trust Co. Bills receivable. Bonds
Stocks
Profit and loss.
$\qquad$

Cash. 500,000
217,654
8,791
51,603
$1,095,925$ $1,095,925$
$4,592,554$ 4,592,554
$\mathbf{6 , 5 0 8 , 5 1 2}$ 432,065 162,848
$\overline{\$ 27,409,339}$
Capital stock............
Certiflicates of indebt-
edness................. Certificat Bonds of Collateral trust bonds. Bills payable. Unclaimed dividends.
Car trust and locomo-
$1,439,388$

## South Carolina Railway

(For the year ending October 31, 1891.)
The Receiver, Mr. D. H. Chamberlain, makes a report for the year ending October 31, 1891, which is published at some length in the Charleston News and Courier. He remarks of the statistics that the striking features are:

First, the gross earnings for the last year of $\$ 1,771,15961$ which exceeds the earnings of $1888-89$ by $\$ 422,72748$, and ex ceeds the earnings for 1889-90, the first year of the present Receivership, by $\$ 225,07209$.

Second, the net earnings for the past year of $\$ 592,27378$ an increase over the net earnings for 1888-89 of $\$ 279,59909$, and increase over 1889-90 of $\$ 61,51196$. The percentage of increase during the last year over the year 1888-89 is no less than $899-10$, or nearly double, and the increase over the net earnings of $1889-90$ is $111 / 2$ per cent.

The increase in the actual business done is still more striking, as it appears from the record of tonnage, which for the last year amounts to $84,915,211$ tons, an increase of 48 per cent over the tonnage of 1888-9, and of 27 per cent over the tonnage of 188990.

The record of passengers carried is equally remarkable, showing a percentage of increase in the last year over the year 1888-9 of over 75 per cent, and an increase of about 20 per per cent over passengers carried in 1889-90.

- The comparative statement of ratios of expenses to earnings is the crucial test of railway management, and by this test the ratio in 1888-9 is shown to be nearly 77 per cent, while in 1889-90 it was less than 66 per cent, and during the last slightly over 66 per cent."
The Receiver's report presents the following summary statement of income and of the accounts upon which it has been disbursed during the year 1890-91.
The net earnings for the year have been.... \$5592,273 78 Balance in hands of cashier Oct. 31, 1890....
paid and charged against earnings.
tal ine

Out of which has been paid-
Out of which has been paid-
Coupons of flrst consolidated mort. bonds... $\$ 408,51000$
Interest on past-due coupons of same....... 16,48635 Interest on past-due coupons of same....
$\begin{array}{r}16,48635 \\ \mathbf{9 , 0 3 7} 38 \\ \hline\end{array}$
Total interest paid.
Taxes 1888-89 (State and county)
Taxes 1889-90 (state and county).....
Lease C. N. \& L. RR.....
For construction
For equipment (including car trust notes)
Under the head of maintenance of way the materials expended upon the road are given in detail, showing 2,360 tons of steel rails used in construction, that is, for building new and additional tracks, and 126,627 crossties used during the last year, as against 100,777 used in 1889-90. The new rail laid during the past year has been of seventy pounds weight, and the entire main line from Charleston to Summerville, twentyone miles, has been relaid with this rail, and five and ninetenths miles of new second track from Charleston to the crossing of the Charleston \& Savannah Railway has been laid with new seventy-pound rail, the old rail being used upon other parts of the road, and for extending and building new other parts of the road, and for extending and building new
sidings. The total number of engines now in service is fiftysidings. The total number of engines now in service is fifty-
three, and the receiver calls attention to the remarks and recommendations of the General Manager with reference to the desirableness of heavier and more powerful engines. Such engines, he says, would greatly reduce the cost of operating the road. The increase in car equipment during the last year has been two hundred box cars, fifty coal cars and fifty gondolas. The entire number of passenger cars now in use is fifty-four, and the number of freight cars now in use is 1,521 .

Attention is also called to the fact of the short crop of cotton in the Atlantic States for the last year as compared with the crop of 1890 , and the still more unfortunate fact of the low price of cotton. The Receiver remarks thate the price of cotton has already resulted in a diminution of railway earnings since the close of the last fiscal year, and has especially resulted in greatly diminished sales of the Charleston fertilizers, " the transportation cf which," he remarks, " is the second most important item of freight revenue of the railway." He sees in the future "an imminent prospect of falling off in freight revenue for the early part of the next fiscal year."
Operations, earnings, expenses and charges have been as follows:

|  | ILONS. |  |  |
| :---: | :---: | :---: | :---: |
| Passengers carried, No | $\begin{array}{r} 1888-9 . \\ \cdots \quad 302,001 \end{array}$ | $\begin{gathered} 1889-90 \\ 408,863 \end{gathered}$ | $\begin{gathered} 1890-91 . \\ 531,034 \end{gathered}$ |
| Tons carried one mile.. | 57,532,779 | 66,694,414 | 84,915,211 |

tons carried one mile. ...... 57,532,779


1890-91. poran expers
nco.. 76
1889-90.
Net earnings...
Disbursemeni
Disbursemenis-
Interest paid.
Centals..............................
Taxes............
Total.
Bala
Partly for prion

## Housatonic Railroad

(For the year ending Sept. 30, 1891.)
The annual reportsays: "The passenger earnings show an increase over last year of $\$ 43,066$. The freight earnings for the fiscal year ending September 30, 1891, show a decrease of $\$ 14,82 \%$. The increase in freight earnings for the fiscal year ending September 30, 1890, over the year ending September 30,1889 , showed an increase of $\$ 204,278$. This year we have nearly held our own on the increase of last year, the decrease being only $\$ 4,82 \%$. It is not a fair comparison for the reason that in the fiscal year ending Sept. 30, 1890, the freight receipts included the transportation of ice to the extent of $\$ 50$,000 , which was an unusual revenue. During the past year a considerable amount has been expended on improvements, \&c., which have all been charged to operating expenses with the exception of $\$ 25,000$ which has been charged to betterments."

During the past year an arrangement was entered into and an agreement made with the Long Island Railroad, the New England Terminal Company and the New York \& New England Railroad Company, for the formation of a through line between Brooklyn and Boston, via Wilson Point, which is known as the Long Island \& Eastern State Line. This new known as the Long Island \& Eastern State Line.

Comparative statistics for two years were as follows :
EARMINGS AND EXPRN\&

$1889-90$.
$\$ 2$,
529,853
860,224
180,046


Tota......................................................520,123
O1』,9ゅ4
Net earnings..................................... 007,179

## GENERAL INVESTMENT NEWS.

American District Telegraph-Mutual District Tele-graph.-A meeting of the stockholders of the American District Telegraph Company has been called for January 12 to formally absorb the Mutual District Company. It is proposed to increase the capital stock of the former company from \$3,000,000 to $\$ 4,000,000$ for this purpose. The rivalry between these two companies has been very sharp and expensive in the pest Th is that in the past eleven years there has been an absolute waste of $\$ 1,800,000$ in useless competition in the same territory. A statement has been prepared showing the condition of the two companies. We give the following abstracts. The American Disirict Company has 18,000 instruments; the Mutual Company has 15,000 instruments:

## Gross earnings 1890. <br> American $\$ 503,563$ <br> Operating expenses 1890

Net 1890 $\qquad$ . 444,20

Mutual.

Under the consolidation it is expected that at least \$149,380 can be saved in operation and that gross earnings can be increased at least $\$ 50,000$. It is estimated that the American District Company will earn net in 1892 about 8 per cent on its $\$ 4,000,000$ of stock, and can be expected to pay at least 6 per cent regularly each year thereafter. The two companies have $\$ 400,000$ of cash assets and no bonded or floating debts. -Dow, Jones \& Co., Dec. 31.

Central of Georgia.-The semi-annual dividend on the Central of Georgia Railroad stock was not paid Dec. 26. The road is leased to the Georgia Pacific, which in turn is leased to the Richmond \& Danville, under a joint guarantee with the Richmond Terminal. The non-payment of the dividend is explained as the result of a misunderstanding or a disagreement between the Central of Georgia and the Richmond \& Danville parties. But on Thursday the differences were amicably arranged and the payment of the dividend will be proceeded with immediately. The Central of Ga. Co. have put in escrow with the Central Trust Co. 5,000 shares of the New England Steamship Company's stock, pending a decision as to the disputed accounts between the two roads.
Cincinnati Jackson \& Mackinaw.-The reorganization committee representing the bondholders have declined to complete their bid, made some weeks since, for the main line. The bid was made to cover the car trust, amounting to $\$ 108,000$, which was supposed to be a debt of the Receiver; this the Court has not allowed, and there will have to be a re-sale, which has been fixed for January 8.
Detroit Mackinac \& Marquette Land Grant.-Mr. E. C. Davison is negotiating for 400 bonds to acquire 40,000 acres of Detroit Mackinac \& Marquette lands, which he proposes to open up for settlement by the formation of colonies. Each $\$ 1,000$ bond is exchangeable for 100 acres, whish at present market price for the bonds makes the cost about $\$ 4$ per acre. In addition to the retirement of the 400 bonds as referred to above the trustees expect to redeem in January 100 from sales of lands during the past year.
International \& Great Northern.-The first and second mortgage bondholders have united in an application in the Federal Court in Texas for an issue not exceeding $\$ 1,000,000$ of receivers' certificates to settle all judgments and liens against the property. There will be a hearing at Galveston on January 4.
Lehigh Valley-The Philadelphia Inquirer reports: "The Lehigh Valley Railroad has sold $\$ 7,000,000$ of its New Jersey Terminal Railroad 5 per cent bonds out of the $\$ 10,000,000$ authorized by the mortgage. The bonds have not been offered for public subscription, but Drexel, Morgan \& Co., of New York, have sold a few lots to financial institutions of that city at a price said to be 105 . A sale at a somewhat higher figure was made on the Exchange and now $1073 / 4$ is bid for them."

New Railroad Construction in 1891, -The Chicago Railway Age has published its early statement of railroad building for the year. It remarks that while 1891 has been comparatively a dull year, " our records now show that new track has been laid in 43 States and Territories, on 249 lines and branches, to an aggregate of 4,168 miles. This increases the railway system of the United States to 171,000 miles. We summarize the detailed figures in the following table, pretnising that while the field has been as thoroughly covered as was possible at this early date, it is probable that the final returns may make some slight additions and changes in the footings :

| "track laid in the year 1891. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lines. | Miles. |  | Lines. | Miles. |
| Maine. |  | $5 \cdot 0$ | Illinois.. |  | 93.98 |
| Vermont. | 2 | 7.0 | Wisconsin | 7 | $146 \cdot 58$ |
| Massachuse | 1 | 19.5 | Minnesot | 5 | $104 \cdot 3$ |
| Rhode Islan | 1 | $4 \cdot 0$ | South | 4 | 101.93 |
| New York. | 6 | $198 \cdot 1$ | Iowa | $\stackrel{4}{2}$ | 25.41 |
| Now Jerses | 9 | 50.35 | Nebrask | 2 | 44.0 |
| Pennsylvan | 26 | $260 \cdot 6$ | Kansas. | 2 | 1.39 |
| Maryland | 1 | $3 \cdot 0$ | Missouri | 4 | $36 \cdot 1$ |
| Went Virgi |  | $183 \cdot 8$ | Indian Territo | 1 | 5.76 |
| Virginia. | 9 | 188.41 | Arkansas...... | 6 | $75 \cdot 0$ |
| North Carolina. | 8 | 115.9 | Texas | 9 | $155 \cdot 35$ |
| South Caroiina | 6 | $212 \cdot 35$ | Colorado | 4 | 152.59 |
| Georgia | 13 | $237 \cdot 9$ | Wyoming | $\begin{aligned} & 4 \\ & 1 \end{aligned}$ | +47.89 |
| Florida... |  | 37.5 | Montana. | 4 | 188.0 |
| Alabama Louisiana |  | $179 \cdot 24$ 151.4 | Californi | 9 | 148.44 18.0 |
| Tennessee | 12 | 171.02 | New M Idaho. | 1 | $18 \cdot 0$ 20.4 |
| Kentucky | 3 | 29.96 | Utah. | 3 | $78 \cdot 6$ |
| Ohio |  | $160 \cdot 7$ | Orego | 4 | $49 \cdot 0$ |
| Michigan |  | 138.81 | Washington | 14 | 228.15 |
| Indiaua. Total in 43 |  | $29 \cdot 27$ |  |  | 22815 |

months ago; to-day it controls 80 per cent. Those which it does not control or own are:
Plymouth Cordage Co., Mass.. Hingham Cordage Co., Mass. Fitler \& Co., P Travis Bros.,

| Spindle <br> . 600 |
| :---: |
| 600 |
| 150 |
| 600 |
| 100 |
| 200 |

\$500.000
400,000
75,000
$1,000,000$
300,000
200,000 to $\$ 300,000$
' From these 2,250 spindles not controlled by the Trust, Fitler's 600 may be deducted, for the reast, amicable understanding. John Good's plant is estimated on the basis of 200 spindles. As a matter of fact he has no spindles in his plant, having done away with such old-fashioned contrivances. His product is five or six ti mes that number of spincles. The same remark may be said to apply to many of the other plants, as his machinery has been placed in nearly all the large factories in the country.
"That is the history of the Cordage Trust up to the presenttime, though the Cordage people do not like to acknowledge it. Just what will be the outcome of the dicker with John Good cannot be told, but he has named his figures and no one on the Street doubts that they will be accepted. If ther are the Cordage Trust will be not only in possession of 90 per cent of the rope-making manufactories of the country, but will hold absolute control of all the modern machinery for the production of rope.'

New York Central \& Hadson River.-The following official statement has been made :

FOR THE QUARTER ENDING dec. 31.
Gross earnings.
Operating expenses Net earnings First charges 9,462,455
*........
$3,176,474$
$2,114,460$
( $67 \cdot 26 \%)$
1891.
ject, with its usual detailed table of mileage constructed, and gives the total for 1891 as 4,012 miles.

The Engineering News makes total 4,093 miles new road.
National Cordage Co.-The N. Y. World, in an articie on the progress of this company, says of the negotiations with actually sold his mammoth works, for he denies that the trade has been consummated. But that the National Cordage holds an option which it will surely avail itself of as soen as the
details can be arranged is true." $\% * *$

In May last the National Ccrdage Company's capitalization was $\$ 15,000,000$ with only about 40 per cent of the trade in the combine. At this time the members were:

"The total number of spindles, it will be seen, was at this time 4,386 . The Victoria Cordage Company and the concern of Lewis \& Co., of Pennsylvania, are one concern. The Atlas and the New York Cordage Company were dismantled. This was the standing of the National Cordage Company about the middle of May
Sixty per cent of the rope manufacturers of the country were individual concerns opposed to the Trust."
er, but it was acconıplished. The price of the an easy matter, but it was accomplished. The price of the product of the spindles went down. This reduction was the direct work of the National Cordage Company, and for the purpose of forcing the outside concerns to come in. Of course there could be but one result. The 'outs' could not sell as low as the National Cordage; they were losiag money, and it was simply a matter of disposing of their plants or coming to some sort of an understanding with the enemy. This was true of every concern in the country, save John Good, the king of cordage makers, and, perhaps, Fitler \& Co., of Philadelphia. Fitler \& Co. could not be purchased. They had a plant supplied with all the modern machinery invented by John Good. So the next best thing was done, and an arrangement was entered into by which Fitler \& Co. were not to antagonize the National Cordage Company. That put their most vigorous rival out of the way, save John Good, and negotiations were entered into for the purpose of making a friend, at least, of him.
" All this time the smaller concerns were being bought up. The result of these quiet purchases is given here:
Boston Cordage Company, Mass.
Suffolk Cordage Company, Mass..
spinales.
$\qquad$

## Miamisbarg, Ohio

Field Cordage Company, Ohio
Peoria Cordage Company, Indiana
American Bagging Company, New York Peru Bagging Company, Illinois.
Galyeston Cordage Company, Tex

| Rating. |
| :---: |
| $\$ 500,000$ |
| 500,000 |
| 375,000 |
| $\ldots \ldots \ldots \ldots$ |
| 43,000 |
| 777,000 |
| 100,000 |
| 200,000 |
| $2,500,000$ |
| $\cdots \cdots \cdots$ |

"This makes a total of 3,600 additional............. 250,000 the last seven months. Adding these to the number acquired before, it will be seen that the National Cordage now controls absolutely 7,986 spindles out of a total of 10,386 in the country. In a word, the Trust controlled 40 per cent of the trade seven

| Proft |
| :--- |
| Diviceaid |

...............
$(1 \cdot 19 \%)$
$(1 \cdot 00 \%)$
surplus.
$1,062,074$
894,283 167,791

| $(1 \cdot 25 \%)$ | $1,549,757$ |
| :--- | ---: |
| $1,117,853$ |  |

FOR THE SIX MONTHS ENDING DEC. 31.

Gross earnings .............. | 1890. |
| :--- |
| $18,526,690$ |

Operating expenses.
$\$ 18,526,690$
$12,523,503$
1891
$(65 \cdot 86 \%)^{\$ 2,15,96,638} \mathbf{1 5 0 6 , 4 5 0}$ Net earnings. $\qquad$
Profit.
.............................
$\cdot(67 \cdot 597 \% 1$

Profit....
$\left(\begin{array}{l}(2 \cdot 02 \%) \\ (2 \cdot 00 \%)\end{array}\right.$
$\begin{array}{r}6,003,186 \\ 4,196,400 \\ \hline 1,806,786 \\ 1,788,566 \\ \hline\end{array}$

## $8,246,187$ $4,932,375$ <br> $\begin{array}{ll}(3 \cdot 70 \%) & 3.313,812 \\ (2 \cdot 50,6) & 2,235,707\end{array}$

Surplus
18,220
Note-1891 figures include operations of Rome W. \& Og. RR.
The directors adopted a resolution that it was the opinion of this Board that it is expedient to increase the regular dividend from 4 per cent to 5 per ceat per annum, and in order to carry this into effect a dividend of $11 / 4$ per cent be declared from the earnings of the three months ending Dec. 31, 1891, and also a special dividend of $1 / 4$ of 1 per cent out of the surplua earnings for the three months ended Sept. 30, 1891, both payable Jan.
15,1892 , to stockholders of record Dec. 31. 15,1892 , to stockholders of record Dec. 31.
Richmond \& West Point Terminal.-The circular issued by the Olcott Committee says: "The committee appointed by F. P. Olcott, president ef the Central Trust Company, to in vestigate the financial affairs of the Richmond \& West Point Terminal Company has organized and begun its labors. Its first official act is a request to the stockholders for authority to represent them at any meetings of stockholders which may from time to time be thought necessaiy. For that purpose a form of proxy has been prepared and will be sent to the stockholders. These proxies will be voted by the committee only on and for such matters or measures of which previous notice shall have been given by circular or publication, so that any stockholder who disapproves what is proposed may withdraw or revoke his proxy. As soon as the committee receives proxies representing a majority of the stock it will call a meeting of the shareholders and propose such measures as may be thought best to preserve the credit and integrity of the com-
pany and its property," pany and its property.'

St. Louis Southwestern.-There has been issued a comparative statement of earnings and expenses of the St. Louis Southwestern Railway Company for six months ending Dec. 31,1891 , with the last two months estimated. The figures for the first four months are confirmed at the New York office, but the whole exhibit would be of more value if it was accompanied by a statement showing what part of the earnings has been used for improvements and what part has been left to pay interest. In former years most of the earnings have been spent on the road.


Total.
. $\$ 2,712,372$
$\$ 1,925,118$
Interest on flist mortgage for six months.
Surplus.


Wabash.-The Board of Directors of the Wabash Railroad Company have declared a dividend of 3 per cent on the debenture bonds series "A" for the six months ending. December 31, 1891, payable at the office of the company on and after January 2, 1892, to holders of record December 24, 1891.

## The ©ommexcial Times.

## COMMERCIAL EPITOME.

## Thursday Night, Dec. 31, 1891.

To-morrow (New Year day) being a close holiday, this report is made up one day earlier than usual. General trade has been inactive, but the export business in leading staples of agriculture has been on a fairly liberal scale, being promoted by further declines in values which have attended very free movements of the crops. The semi-panic in cotton was followed by some recovery in values, as supplies coming forward showed a decrease. The weather has become colder, but is seasonable and pleasant. An incident of some interest is the suspension of "calls" on the Metal Exchange, and the practical termination of the speculations in Straits tin, ingot copper, domestic lead, \&c., which have been dragging for some time past.
Iarl on the spot, after a period of dulness and depression, was to-day more active at improving values, selling at 6 c . for prime City, and $6 \cdot 45 @ 6 \cdot 47 \frac{1}{2}$ c. for prime Western, with refined for the Continent quoted at $6.50 @ 6.75 \mathrm{c}$. Lard for future delivery declined sharply, in sympathy with the lower prices of corn, but made a quick rally yesterday on a demand to cover, and was very active, the sales aggregating 12,000 tcs., and to-day there was a good business at some further advance.


Pork has further declined, but closes steadier, though quiet; quoted at $\$ 9 @ \$ 925$ for old mess, $\$ 950 @ \$ 10$ for new mess, $\$ 925$ @ $\$ 950$ for extra prime and $\$ 1250 @ \$ 1425$ for clear. Beef has been dull; extra mess, $\$ 7 @ \$ 750$; packet, $\$ 850$ © $\$ 950$; family, $\$ 10 @ \$ 12$ per bbl.; extra India mess, $\$ 1650 @ \$ 19$ per tierce. Beef hams are quiet at $\$ 1275 @ \$ 13$ per bbl. Cut meats have been dull and weak, closing nearly nominal at $5 @ 53 / 8 \mathrm{c}$. for pickled bellies, $41 / 4 / 41 / 2 \mathrm{c}$. for pickled shoulders and $71 / 4 \times 75 / 8 \mathrm{c}$. for pickled hams. Tallow is firmer, but closes quiet at $43 / 4{ }^{(@)}$ $413-16 \mathrm{c}$. Stearine is quiet at $7 @ 714 \mathrm{c}$ c. in hhds. and tcs. Oleomargarine is firm at $53 / 4 \mathrm{c}$. Butter is quiet at $22 @ 30 \mathrm{c}$. for creamery. Cheese is quiet at $10 @ 111 / 2 \mathrm{c}$. for State factory, full cream.
Coffee on the spot has been quiet at declining prices until to-day, when the mariet strengthened and all the loss was recovered. Rio No. 7 is quoted at $131 / 4 \mathrm{c}$. The sales included Rio No. 7 to be shipped at $123 / 4$ @12.81c. Mild grades have been quiet, but about steady; good Cucuta is quoted at $193 / 4 \propto 20 \mathrm{c}$. The speculation in contracts has been quiet, and during the early portion of the week values declined under weaker advices from Brazil. Later, however, that market strengthened, and with firmer European advices and some buying by "shorts" to cover over the holidays caused the early loss to be more than recovered. The close was steady, with sellers as follows:

## January... Febouruary Ma ch

 Ma ch| .12 .45 c | April. |
| :---: | :--- |
| .12 .20 c | Muy | $\qquad$ $.11 \cdot 85 \mathrm{c}$. July. $\qquad$ 11750

11.700
-an advance of $10 @ 35$ points for the week.
Raw sugars have been in better demand at slightly higher prices, closing steady at 3c. for fair refining muscovado and $311-18 \mathrm{c}$. for centrifugals, 98 deg. test. Sales to-day included centrifugals 96 deg. test to be shipped at $33 /$ c., c.i.f. Refined sugars have been fairly active and close firm; crushed is quoted at $\check{a} 551 / 8 \mathrm{c}$. and granulated at $4 @ 41 / 8 \mathrm{c}$. There was no tea sale on Weanesday.
Kentucky tobacco has ruled steady, but dealings are so small that prices are nearly nominal. The transactions in seed leaf were quite liberal for a holiday week, aggregating 1,084 cases as follows: 334 cases, 1839 crop, State Havana, 8 @ $10 \mathrm{c} . ; 150$ cases, 1890 crop. State Havana, $13 \infty 25 \mathrm{c}$.; 250 cases, 1890 crop, Pennsylvania Havana, $11 \propto 40 \mathrm{c}, ; 200$ cases, 1890 crop Wisconsin Havana, $123 / 4 \omega 14$, and 150 cases sundries, $6 \infty 35 \mathrm{c}$. also 500 bales Havana, $70 @ \$ 1$ 15, and 150 bales Sumatra, $\$ 210$
@3 00 . @ 300.
On the Metal Exchange there was nothing done to-day. Straits tin was quoted at $19 \cdot 90$ c. on the spot and $19 \cdot 95 \mathrm{c}$. for March. Ingot copper is firmer and quoted at 10.70 c . on the spot. Domestic lead is unchanged at 41/4c. The interior iron markets have been moderately active, but at low prices.
Refined petroleum is quoted at $6 \cdot 45 \mathrm{c}$. in bbls., $7 \cdot 70 \mathrm{c}$. in cases and $3 \cdot 9$ c. in bulk. Naphtha $5 \cdot 50 \mathrm{c}$.; crude petroleum in
bbls. $5 \cdot 70 \mathrm{c}$. and in cases $3 \cdot 20 \mathrm{c}$. crutd bbls. $5 \cdot 70 \mathrm{c}$. and in cases $3 \cdot 20 \mathrm{c}$.; crude certificates closed at 5934 c . asked, in the regular way, but sold to-day at 61 c , for Feoruary. Spirits turpentine firmer at $34 @ 35 \mathrm{c}$. Rosins are firm at $\$ 1371 / 2 \pm 1421 / 2$ for strained. Wool has had a moderate sale, and prices ot low grades are tirm. Hops are selling steadily for export at full prices. ....eve.

## COTTON

Thursday, P. M., December 31, 1891.
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 233,169 bales, against 230,796 bales the previous six days and 277,984 bales two weeks ago, making the total receipts since the 1st of September, 1891, 4,798,3c0 bales, against 4.486 .477 bales for the same period of 1890 ,showing an increase since Sept. 1, 1891, of 311,823 bales

| Recerpts at- | Fri. | sat. | Mon. | Tues. | Wed. | Thurs. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston...... El Paso, \&c.. | 6,570 | 3,164 | 6,159 | 4,6 | 5,549 | 4,655 798 | 30,728 |
| New Orleans... | 11,054 | 6,919 | 19,888 | 25,726 | 15,043 | 19,304 | 97,934 |
| Mobile. | 1,985 | 621 | 4,485 | 1,916 | 2,397 | 321 | 11,725 |
| Florida |  |  |  |  |  | 404 | 40 |
| Savannah | 3,577 | 3,469 | 3,690 | 1,572 | 5,621 | 2,355 | 20,281 |
| Brunsw'k, tc. |  |  |  |  |  | 4,093 | 4,093 |
| Oharleston ..... Port Royal, \&o | 1,358 | 1,845 | 1,230 | 2,639 | 2,322 | 2,092 | 12,036 |
| Wilmington.... | ...... | 383 | 453 | 407 | 96 | 303 | 2 |
| Wasth'gton, \&o |  |  |  |  |  | 102 | 10 |
| Norfolk | 2,686 | 1,441 | 3,271 | 3,032 | 3,222 | 2,738 | 18,380 |
| West Point... |  | 1,900 | 3,063 | 2,820 | 714 | 2,861 | 11,358 |
| N'wp'tN's,\&c. |  |  |  |  |  | 528 | 528 |
| New York...... | 1,153 | 310 | 500 | 1,160 | 1,618 | 1,953 | 6,694 |
| Boston. | 1,101 |  | 517 | 1,138 | 384 | 848 | 8,988 |
| Baltimor |  |  |  |  |  | 6,349 | 6.349 |
| Philadelph'a,do |  |  | 516 | 900 | 362 | 1,308 | 3,116 |


For comparison we give the following table showing the week's total receipts, the total since September 1, 1891, and the stock to-night. comnared with last year.

| Receipts to Dee. 31. | 1891. |  | 1890. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { This } \\ & \text { Week. } \end{aligned}$ | $\begin{array}{r} \text { Fince Sep. } \\ 1,1890 . \end{array}$ | 1891. | 18 |
|  | 30,728 | 852,816 | 33,9 |  |  |  |
| worl | 783 | 19,301 | 1,073 | 10,792 |  |  |
| Tow Orlea | 97,934 | 1,537,681 | 90,171 | 1,274,323 | 492,662 | 829,01 |
| Cobile. | 11,725 | 197,475 | 10,610 | 202,880 | 46,861 | 40,332 |
| da | 404 | 15,35 | 686 | 32 | , | , |
| Savannab | 20,284 | 773,420 | 34,243 | 786,875 | 5,428 | 08,5 |
| Bruns., | 4,093 | 119,35 | 13,267 | 136,49 | 9,062 | 6,08 |
| Oharleston .. | 12,036 | 378,569 | 10,614 | 331,25 | 82,009 | ,122 |
| Royal |  | 1,247 |  | 52 |  |  |
| Vash'nto | 1,6 | 4,352 | 3,019 | 145,902 | 15,91 | 22,023 |
| Wash'tn, | 02 | 1,6 | 211 | 2,676 |  |  |
| Norfolk.... West Poin | 16,390 | 366.06 | 20,971 | 411,810 | 65,709 | 53,210 |
| West Poin | 11,358 | 220,112 | 8,791 | 224,745 | 0,02 | 19,799 |
| wpt | 528 | 19,403 | 2,739 | 28,34 | 1,423 | 4,055 |
|  | 6,694 | 30,604 | 6,625 | 32,627 | 325,656 | ,733 |
|  | 3,988 | 54,714 | 4,295 | 45, 899 | 26,000 | 21,000 |
|  | 6,349 | 38,839 | 3,609 | 31,881 | 18,078 | 8,159 |
|  | 3,116 | 40,307 | 2,071 | 24,947 | 11,263 | 5,13 |
|  |  |  |  |  |  |  |

In order that comparison may be made with oth 3 , years, we give below the totals at leading ports for six seasons.
 Gaiv'ston, \&o Wew Orleans Mobile. Bavannah. Charl'gt'n, \&c Wortolk. W'tPoint, \&e A1 others... Tot.this week Since Sept. 1
The export of 126,965 bales of week ending this evening reach a total to France and 33,140 to the rest of the Continent. Below are the exports for the week and since September 1, 1891.

| Exports from- | Week Ending Dec. 31. |  |  |  | From Sept.1, 1891, to Dec. 31, 1891. Exported to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Brit'n. } \end{gathered}$ | France | $\begin{array}{\|l\|l\|} \hline \begin{array}{l} \text { onti- } \\ \text { nent. } \end{array} \\ \hline \end{array}$ | Total Week. | $\begin{array}{\|c\|} \hline \text { Qreat } \\ \text { Britain. } \end{array}$ | Era | Oontinent. | Tot |
| talveston. | 10,687 | 5,253 | 4,843 | 20.783 | 186,357 | 120 | 5 | 582,93 |
| Now Orleans. | 18,183 | 14,901 | 14,112 | 44,226 | 474.610 | 213,342 | 270,639 | 958,5 |
| 3avannah ..... |  |  | 6,400 | 6,40 | 161.333 |  |  | 27. |
| Brunswick | O1 |  |  | 5,001 | 67,034 |  | 178,756 | 363,0 |
| Charleston. |  |  | ,800 | 3,800 | 137,455 | 5,550 | 110.259 | 253,264 |
| Wilmington Norfolk. | 5,358 2,900 |  |  | 2,9 | 95, |  | 36,3 | 92,355 |
| West Point. | 6,251 |  | ого | 8,304 | ${ }_{61,762}$ | 7,90 |  | 125.116 |
| N'portNws, |  |  |  |  | 9,475 | 722 |  |  |
| New York. | 10,669 | 688 | 2,877 | 14,03 | 212,056 | 15,534 |  |  |
| Boston | 12,817 |  | 83 | 13,235 | 112,688 |  | 3,151 | ${ }^{115}$ |
| Balti | 100 |  |  | 1,910 | 48.532 | 3,000 | 48,462 |  |
| Phi | 988 |  |  | 988 | 9,24 |  |  | 0,84 |
| Total........ | ,985 | 20,840 | 38,140 | 126,985 | 1,940,618 | 314,126 | 9,7 |  |
| tal, 1890.. | 107.E87] | 20,3 | 76,072 | 203.980 | 1,703,316 | 320,884 |  |  |

4．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，which are prepared for our special use by Messrs， Carey，Yale \＆Lambert， 24 Beaver Street．

| Dec． 31 at－ | On Shipboard，not cleared－for |  |  |  |  | Leaving Stock． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain． | France． | Olher Foreign | Coast－ wise． | Total． |  |
| New Orleans． | 24，263 | 27，322 | 29，053 | 468 | 81，106 | 411，556 |
| Gaalveston．．． | 33，897 | －244 | 3，884 | 8，007 | 44，032 | 70，913 |
| Savannah． | 5，000 | 1，000 | 4，000 | 3，000 | 13，000 | 1］2，423 |
| Oharleston | 2，500 | None． | 12，000 | 1，000 | 15，500 | 66，509 |
| Moblie． | 5，000 | None． | None． | None． 3,500 | 5,000 15,500 | 41,861 50,209 |
| New York | 6，000 | 1，000 | 3，000 | None． | 10，000 | 315，656 |
| Other port | 25，000 | None． | 14，000 | None． | 39，000 | 52，768 |
| Total 1891 | 113，680 | 29，566 | 65，937 | 13，975 | 223，138 | 1，121，895 |
| Total 1890．．． | 136，146 | 24，097 | 64，465 | 21，982 | 246，690 | 659，325 |
| Total 1889．．．． | 76，084 | 19.898 | 72，891 | 27，483 | 196，336 | 609，596 |

The speculation in cotton for future delivery at this market at the re－opening of the Cotton Exchange on Monday was at a sharp decline，due to the renewal of increased estimates of the current crop，and the anticipations of their effect upon the Liverpool market when it should resume business on the next day．On Tuesday the Liverpool market disappointed our bears by not declining as much as had been expected，and a demand to cover contracts caused a slight advance，which was lost，as Liverpool continued to decline．But there was a stronger closing when it was seen that the movement of the crop，especially at the interior towns，showed a material re－ duction from last season．On Wednesday there was a decided advance on a much better report from tracts，but buying for the rise was checked by the great differences between the early and late months， 63 points being paid to exchange January to May and 76 points for February to August．It was said that such as were disposed to go long of the market preferred to buy the staple in Southern markets and arrange for carrying their purchases into the summer months，this being regarded as a cheaper process．To－day （Thursday）the market opened weak，because the Liverpool report was rather disappointing to our bulls，but there was a quick rally，on a demand to cover contracts，and then a fur－ but in the later dealings the excessive receipts at the ports carried down prices slightly under the close on Wednesday． The exceptional depression in January contracts early in the week was ascribed to the maturing of certificates and the decessity of re－inspections，at some expense．Cotton on the spot was quoted 3－16c．lower on Monday，the figures being the lowest recorded since 1848．To－day nominal quotations were advanced 1－16c．，middling uplands closing dull at 7 18－16c
The total sales for forward delivery for the week are 589,000 bales．For immediate delivery the total sales foot up this week 471 bales，including－for export， 471 for consumption， －for speculation，and－in transit．Of the above－bales were to arrive．The following are the official quotations for each day of the past week－December 26 to December 31

| UPLANDS． | sat． | Mon | Tues | Wed | Th． | Fr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ordinary |  | $5{ }^{58}$ | ${ }_{588}$ | $\begin{aligned} & 53_{8} \\ & 58 \end{aligned}$ | ${ }^{57} 7_{16}$ |  |
| Gtriet Ordinary |  |  |  |  |  |  |
| Soit Grict Good Or |  | ${ }_{6}^{6{ }^{6}{ }^{10} 0_{16}}$ |  | ${ }_{615}^{68}$ | ${ }_{1}$ |  |
| Low Middling．．．．． | \％ | ${ }^{75} 16$ | ${ }_{75}{ }^{16}$ | ${ }^{75}{ }^{18}{ }^{16}$ | $7^{38}$ | O |
| Strict Low Midaling | \％ | ${ }_{7}^{79_{13}}$ | ${ }^{7}{ }^{9}{ }^{181}$ | ${ }_{7}^{79}{ }^{18}$ | ${ }_{718}^{78}$ | － |
| Good Midadio | 品 | $8_{816}$ | ${ }_{81}{ }_{18}$ | ${ }_{81} 1_{18}$ | ${ }_{818}^{16}$ | 吅 |
| Striot Good Mi Middling Fair． |  | ${ }_{8}^{85}{ }_{88}^{18}$ | ${ }_{8}^{85}{ }_{8}^{18}$ | ${ }^{87^{516}}$ | 838 <br> 8151 <br> 81 <br> 18 |  |
| Middling Fair |  |  | l ${ }^{878}{ }^{17}$ |  | －${ }_{8}^{8151}$ |  |
| GULF． | Sat． | Mon | Tues | Wed | Th． | Er |
| Ordin |  |  | 53 | 54 | ${ }_{513} 5$ |  |
| Striet Ordinar |  | $6_{7}^{11_{8}}$ | ${ }_{7}^{618}$ | $6_{7}^{17}$ |  |  |
| Good Ordinary |  |  |  |  | ${ }_{7}^{716}$ |  |
| Strict Good Ordinar | 完 | ${ }_{7}^{7}{ }^{7} 11_{16}^{16}$ | ${ }_{711}^{7516}$ | ${ }_{711}{ }^{76}{ }_{18}^{6}$ | ${ }_{74}{ }^{788}$ | G |
| Striet Low Midalling．．．．．．．．．．．．．．． | \％ | ${ }^{715} 16$ | $7{ }^{1516}$ | $7151{ }^{16}$ |  | \％ |
| Middling ${ }_{\text {Good Midiling }}$ | 윽 | ${ }_{87}^{81} 8$ | ${ }_{8}^{818} 8$ | ${ }_{87}^{818}$ | ${ }_{818}^{83}$ | － |
| Strict Good Mid |  | ${ }_{811}^{816}$ | ${ }_{811}{ }_{16}^{16}$ | ${ }_{8116}^{16}$ | 88 |  |
| Middling Fair． |  | $9{ }_{4}$ | $9^{14}$ | $9{ }^{1} 4$ |  |  |
| Fair．．．－．．． |  | $9{ }_{8}$ | ${ }_{958}{ }^{4}$ | $95_{8}$ | ${ }_{911}{ }_{14}$ |  |
| STAINED． | Saz． | Mon | Tues | Wed | Th | Fr1 |
| Good Ordinary |  |  |  |  |  |  |
| Etrict Good Ordins |  | ${ }^{51}{ }^{2}$ | ${ }^{519}$ | $5{ }^{51} 8$ | ${ }^{59} 18$ | Holi－ |
|  | day． |  |  |  |  | ay． |
| Mlddling．．． |  | ${ }^{7}{ }_{18}{ }^{\circ}$ | ${ }_{75}{ }_{16}$ | ${ }^{75} 16$ | $73_{8}$ |  | MARKET AND SALES．


|  | SPOT MAREETCLOSED． | SALES OF SPOT AND TRANSIT． |  |  |  |  | Sales of Futures． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Ex- } \\ & \text { port. } \end{aligned}$ | Oon－ sump． | spec－ ut＇t＇n | Tran－ sit． | Total． |  |
| Saturday |  |  | ． Holi | day．． |  |  |  |
| Monday． |  |  | 139 |  |  | 139 | 187,600 |
| Tuesday．． | Quiet ．．．．．．．．．．． |  | 97 44 |  | ．．．． | 97 | 175，500 |
| Wed＇day． |  | ．．．． | 44 191 | ．．． | ．．．． | 191 | 125,600 93,500 |
| Friday．．． | Q＇t \＆Aty， $1+$ ad． |  | ．．Holi | day．． |  | 191 |  |
| Total．． |  |  | 471 |  |  | 471 | 589，000 |

The Sales and Prices of Futures are shown by the following comprehensive table：

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\because$ $\ddot{H}$ $\infty$ 0 0 0 0 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & 5 \\ & 0 \\ & 0 \\ & -1 \\ & 0 \\ & 0 \\ & 8 \end{aligned}$ | $\begin{aligned} & 7 \\ & \stackrel{y}{4} .0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{array}{ll} 11 \\ 1 \\ 1 & \Delta \\ 1 & \vdots \\ 1 \end{array}$ |  |  |  |  | \％ |
| $\begin{aligned} & \omega \\ & 0 \\ & 0 \\ & \infty \\ & 0 \\ & \stackrel{\rightharpoonup}{8} \end{aligned}$ | $\begin{aligned} & \text { Ny } \\ & \text { Ny } \\ & \text { No } \end{aligned}$ |  |  |  |  |  |  | ¢ |
| $\begin{aligned} & 5 \\ & \hline \\ & 0 \\ & N \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { 工ig } \\ & \text { ion } \\ & 00 \\ & 0 \end{aligned}$ |  |  |  |  |  |  | 㡲 |
| $\begin{gathered} \stackrel{H}{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ |  |  |  |  |  |  |  | $\begin{aligned} & \text { E } \\ & \text { B } \\ & \text { E. } \\ & \text { Sin } \end{aligned}$ |
| $\begin{aligned} & \stackrel{\Omega}{\omega} \\ & \omega \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |
| 9 12 20 8 0 0 |  |  |  |  |  |  | $\begin{aligned} & \text { H } \\ & 0 \\ & 0 \\ & \text { E } \\ & \text { B } \\ & 4 \end{aligned}$ | 皆 |
|  | $\stackrel{\infty}{\infty} \underset{\infty}{\infty}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & \stackrel{\rightharpoonup}{\omega} \\ & 0 \\ & \infty \\ & \infty \\ & 0 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  | $\begin{aligned} & \text { है } \\ & \text { 틍 } \end{aligned}$ |
| $\begin{aligned} & N \\ & 0 \\ & 0 \\ & -1 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \mathrm{H} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{gathered} \infty \\ \stackrel{c}{c} \\ \stackrel{y}{2} \\ \stackrel{y}{8} \end{gathered}$ |  |  |  |  |  |  | \％ |
| $\begin{aligned} & 7 \\ & 0 \\ & 0 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  | － |
|  | $\vdots$ |  | $\begin{array}{lll} 1 & 1 & 0 \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ | $\begin{array}{llc} 1 & \stackrel{8}{4} \\ 1 & 0 & \vdots \\ 1 & \vdots & \vdots \\ 1 & 1 & 1 \end{array}$ | $\begin{array}{ll:c} 1 & 1 & 8 \\ 4 \\ 1 & 0 & \vdots \\ 1 & \vdots & 1 \end{array}$ | $\begin{array}{l:c} 11 & 8 \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ |  | \％ |

＊Includes sales in September，1891，for September，19，600；Septem ber－October，for October，344，200；September－November，for Novem ber，619，000．
Thefollowing exchanges have been made during the week： .29 pd ．to exch． 100 Mch ．for Mas．$\cdot 62 \mathrm{pd}$ ．to exch．1，500 Jan．for May -85 pd ．to exch． 500 Jan ．for July． 48 pd ．to exch． 500 Mch ．for June． ${ }^{26} \mathrm{pd}$ ．to exch． 100 Apr ．for June． -34 pd．to exch．4，300 Jan．for Mch． .63 pd．to exch．1，600 Jan．for May．
.49 pd．to exch．1，500 Jan．for Apr 49 pd ．to exch． $1,500 \mathrm{Jan}$ ．for Apr
64 pd ．to exch． 500 Jan ． Mar May． 64 pd ．to exch． 500 Feb ．for June
.18 pd．to exch． $1,900 \mathrm{Jan}$ for Feb ． -18 pd ．to exch． $1,900 \mathrm{Jan}$ ．for Feb．
$\cdot 48 \mathrm{pd}$ ．to exch． 2,600 Jan．for Apr．

THE CHRONICLE.

The Visible Supply of Cotton to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat are this week's returns, and consequently all the European figures are brought down to Wednesday evening. But to make the totals the complete figures for to-night (Dec. 31) we add the item of exports from the United States, including in it the exports of Thursday only, $\begin{array}{lcccc}\text { Stock at Liverpool......bales. } 1,428,000 & 910,000 & 938,000 & 660,000\end{array}$ Stock at Liverpool.................
Stock at London.............
8,000
Total Great Britain stock. $\overline{1,436,000}$ Stock at Hamburg.. Stock at Bremen..... Stock at Rotterdam. Stock at Antwerp. Stock at Havre.... Stock at Barselles. Stock at $G$ ron Stock at Tieste..
Total Continental stocks
Total European stocks.. India cotton afloat for Europe. Egypt,Brazil,\&c., afltfor E'r'pe Stock in United States ports. Stock in U. S. interior towns..
Total visible supply
Of theabavove, the supply to-day. $\frac{29,042}{4,639,355}$
of American andot sof Ame ales. 1 Liverpool stock.American afloat for Europe $\quad 598,000$ United States stock............. 1,345,033 United States interiorstocks.
United States exports to-day

Total American

## East Indian, Brazil, $\mathbb{e} c$.-...

Liverpoos stock.
Oontinental stocks
India afloat for Europe
Egypt, Brazil, \&c., afloa
Total East India, \&o.
Total visible supply. Price Mid. Upl., Liverpoo w York. 116,000 bales.
The above figures indicate an increase in the cotton in sight to-night of $1,125,768$ bales as compared with the same date of 1890 , an increase of $1,331,323$ bales as compared with the corresponding date of 1889 and an increase of $1,638,317$ bales as compared with 1888.

At The Interior Towns the movement-that is the receipts for the week, and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1890 -is set out in detail in the following statement.
 Hill



 * Loulsville "gigures "net" in both years.

The above totals show that the interior stocks have increased during the week 12,881 bales, and are to-night 106,328 bales more than at the same period last year. The receipts at all the towns have been 22,936 bales less than the same week last year, and since Sept. 1 they are 276,103 bales more than for the same time in 1890.
Quotations for Middling Cotton at Other Markets. Below we give closing quotations of middling cotton at South ern and other principal cotton markets for each day of the week

| Week ending Dec. 31. | Glosing quiotations for middling cotion on - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur. | Mon. | Tues. | Wednes. | Thurs. | Fri. |
| Galveston... |  | $7_{13}{ }_{16}$ | $7^{18}$ |  |  |  |
| New Orleans |  | 7116 | 7 | 7 | 7 |  |
| Kobile...... |  | 7118 678 |  |  | ${ }_{6}^{615} 16$ |  |
| Savannah.... | 7 | $7^{678}$ | $7^{78}$ | $7^{678}$ | ${ }_{7}^{61{ }^{10} 16}$ |  |
| Wilmington. |  | 718 | $7^{1} 8$ | $71_{8}$ | 718 |  |
| Norfolk...... | ...... | 7113 | $71_{16}$ | $71_{18}$ | 7118 | \% |
| Boston ...... Baltimore.. |  | ${ }_{7}^{715}{ }^{7}{ }^{18}$ | $73_{4}$ 758 | 734 758 | 734 75 | \% |
| Philadelphia |  | 758 $80_{16}$ | 758 818 | 758 818 | 758 818 | \% |
| Augusta.... | $7{ }_{16}$ | ${ }^{73}{ }_{18}$ | 7116 | $7{ }^{\text {8 }}$ | 7 |  |
| Memphis.... |  | 7316 | $71_{8}{ }^{6}$ | $71_{16}$ | $7_{18}^{18}$ |  |
| 3t. Louls .... |  | $7{ }^{74}$ | $7^{3}{ }_{16}$ | $7^{3} 16$ | $7^{3}{ }_{16}$ |  |
| Cincinnati.. | 758 | 758 | $71_{2}$ | $7{ }_{8}$ | $7{ }^{1} 2$ |  |
| Louisville... | $7{ }^{3} 8$ | $71_{4}$ | $71_{4}$ | $7{ }_{4}$ | $73_{8}$ |  |

Receipts From the Plantations.-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Endino-
 $\overline{\text { Nov. } 27 \ldots . .} \overline{288,518} \overline{253,091} \overline{313,225} \overline{271,708} \overline{390,678} \overline{501,497} \overline{302,401} \overline{283,590} \overline{347,801}$ Dec. 4. ... 285,488 241,318 $293,161 \mid 297,503 ~ 430,943 ~ 521,419 ~ 291,283 ~ 281,583 ~ 313,083$



The above statement shows: 1.-That the total receipts from the plantations since September 1, 1891, are 5,387,351 bales; in 1890 were $5,010,559$ bales; in 1889 were $4,7 \% 8,885$ bales.
2. -That, although the receipts at the outports the past week were 228,169 bales, the actual movement from plantations was 241,050 bales, the balance going to increase the stocks at the interior towns. Last year the receipts from the plantations for the week were $235 ั, 231$ bales and for 1889 they were 229,897 bales.
Overland Movement for the Week and singe Sept. 1.We give below a statement showing the overland movement for the week and since September 1. As the returns reach us by telegraph late Friday night it is impossible to enter so largely into detail as in our regular monthly report, but all the principal matters of interest are given. This weekly publication is of course supplementary to the more extended monthly statements. The results for the week ending Dec. 31 and since Sept. 1 in the last two years are as follows:

| December 31. | 1891. |  | 1890. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Sept. 1. | Week. | Since Sept. 1. |
| Shupped- |  |  |  |  |
| Via St. Louis. | 17,858 | 367.192 | 23,717 | 318,511 |
| Via Cairo. | 14,499 | 221,581 | 9,987 | 168,459 |
| Via Hannibal | 3,694 | 114,304 | 8,306 | 63,059 |
| Via Louisville | 4,351 | 18,221 109,678 | 1,258 | 12,502 113,984 |
| Via Cincinn | 4,121 | 74,949 | 6,822 | 102,979 |
| Via other routes, | 6,681 | 101,330 | 2,906 | 111,016 |
| Total gross over | 52,131 | 1,007,255 | 61,55j | 890,510 |
| Deduct shipments- |  |  |  |  |
| Overland to N. Y., Boston, \&c.. | 20,147 | 159,514 | 16,600 | 138,354 |
| Between interior towns ......... | 1,959 | 40,004 | 10,640 | 68,743 |
| Inland, \&c., from south | 1,174 | 54,037 | 3,919 | 44,181 |
| Total to be deducted | 23,280 | 253,555 | 31,159 | 251,278 |
| Leaving total net overland*... | 28,851 | 753,700 | 30,396 | 639,232 | ${ }^{\text {x }}$ Including movement by rail to Canada.

The foregoing shows that the week's net overland movement this year has been 28,851 bales, against 30,396 bales for the same week in 1890, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 114,468 bales.

[^1]Weather Reports by Telegraph.-Reports to us by telegraph from the South to-night indicate that the weather has as a rule been favorable for the marketing of the crop.
Galveston, Texas.-Rain has fallen on two days of the week, to the extent of three hundredths of an inch. Average thermometer 54, highest 70, lowest 39. Rainfall for the month of December two inches and thirty-one hundredths.
Palestine, Texas.-There has been rain on two days of the week, to the extent of seventy-eight hundredths of an inch The thermometer has averaged 46, the highest being 69 and the lowest 22. Rain fell in December to the extent of four inches and seventy-eight hundredths.
Huntsville, Texas.-It has been showery on one day of the week, the precipitation reaching five hundredths of an inch. The thermometer has averaged 46, ranging from 22 to 71. De cember rainfall three inches and twenty-three hundredths.
Dallas, Texas.-We have had rain on two days during the week, the precipitation reaching seventy-seven hundredths of an inch. The thermometer has ranged from 20) to 73, averaging 46. December rainfall five inches and twenty-six hundredths.

San Antonio, Texas.-There has been one shower during the week, to the extent of forty hundredths of an inch. Avera9e thermometer 59, highest 71, lowest 29. December rain fall, four inches and ninety-two hundredths.
Luling, Texas.- It has rained on one day of the week, the rainfall reaching twenty-eight hundredths of an inch. The thermometer has averaged 53 , the highest being 76 and the lowest 30. Rainfall in December reached two inches and ninety-eight hundredths.

Columbia, Texas.-The weather has been dry all the week. The thermometer has averaged 51, ranging from 30 to 72. December rainfall, two inches.

Cuero, Texas.-It has been showery on one day of the week, the rainfall reaching five hundredths of an inch. The thermometer has ranged from 35 to 69 , averaging 52. December ra nfall, fire inches and forty-nine hundredths.
$B$ renham, Texas.-We have had one shower the past we ek, the rainfall reaching ten hundredths of an inch. Average thermometer 50, highest 72 and lowest 29. During the month of December the rainfall reached seven inches and fourteen hundredths

Belton, Texas.-Telegram not received.
Weatherford, Texas.-There has been heavy rain on one day of the week, the rainfall being ninety-eight hundredths of an inch. The thermometer has averaged 46, ranging from 36 to 56 . Month's rainfall three inches and ninety-eight hundredths

New Orleans, Louisiana.-We have had rain on two days of the week, the rainfall reaching twenty-six hundredths of an inch. The thermometer has averaged 56 .
Shreveport, Louisiana.-Rainfall for the week two hundredths of an inch. The thermometer has ranged from 26 to 68, averaging $4^{2}$.

Columbus, Mississippi.-There has been rain on two days the past week, the rainfall reaching one inch and thirty-five hundredths. Average thermometer 48 , highest 70, lowest 30.

Leland, Mississippi.-Telegram not received.
Little Rock, Arkansas.-Telegram not received.
Helena, Arkansas.--We have had light rain on two days, and there are indications now of bad weather. The rainfall reached thirteen hundredths of an inch. The crop is about all marketed in this section. Average thermometer 46, highest 60, lowest 25.

Memphis, Tennessee.-Rainfall for the week sixty-two hundredths of an inch, on four days. The thermometer has averaged $43 \cdot 8$, the highest being $60 \cdot 7$ and the lowest 27 .
Nashville, Tennessee. - It has rained on four daye of the week, the precipitation being one inch and seventy-eight hundredths. The thermometer has averaged 42, ranging from 25 to 60 .
Mobile, Alabama.-We have had rain on three days of the week, the precipitation reaching thirty-six hundredths of an inch. The thermometer has ranged from 31 to 71, averaging 51.
Montgomery, Alabama.-Rainfall for the week thirty hundredths of an inch, on one day. Average thermometer 48 , highest 68 and lowest 29
Selma, Alabama.-Telegram not received.
Auburn, Alabama.-The week's rainfall has been ten hundredths of an inch. The thermometer has averaged $45 \cdot 1$, ranging from 22 to 63.
Madison, Florida.-We have had no rain all the week; the weather has been fine. The thermometer has ranged from 30 to 72, averaging 59.
Columbus, Georgia.-There has been rain on two days of the week, to the extent of seventy hundredths of an inch. Average thermometer 44, hiohest 59 , lowest 30 .
Savannah, Georgia.- It has rained on four days of the week, the precipitation reaching twelve hundredths of an inch. The thermometer has averaged 55, the highest being 77 and the lowest 36
Augusta, Georgia.-There has been light rain on two days of the week, to the extent of thirty-three hundredths of an ench. The thermometer has averaged 51 , ranging from 28 to 73 .
Charleston, South Carolina.-Rain has fallen on three days of the week to the extent of forty-two hundredths of an inch The thermometer has ranged from 39 to 72, averaging 54.
Stateburg, South Carolina.-Rain has fallen on two day
of the week, to the extent of twenty-two hundredths of an inch. The thermometer has averaged 52, the highest being 72 and the lowest 32.5 .

Wilson, North Carolina.-Telegram not received.
The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock December 30, 1891, and January 1, 1891.

|  | - | Dec. 30, '91. | Jan. 1,'91. |
| :---: | :---: | :---: | :---: |
| New Orlean | Above low-water mark | Feet. | Feet. |
| Memphis..... | Above low-water mark. | $13 \cdot 8$ | $13 \cdot 8$ |
| Nashville | Above low-water mark. | $20 \cdot 3$ | $22 \cdot 1$ |
| Shreveport... | Above low-water mark. | 6.8 14.8 | $10 \cdot 6$ 13.0 |
| Vicksburg.... | Above low-water mark. | 14.8 | $13 \cdot 0$ |

India Cottun movement from all Ports.-The recerpts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to Dec. 31.
bombay receipts and shipments for four years.

| Year | Shipments this week. |  |  | Shipments since Sept. 1. |  |  | Receipts. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brit'n. | Oontinent. | Total. | Great <br> Britain | Continent. | Total. | This Week. | Since Sept. 1. |
| 1891 | 1,000 | 1,000 | 2,000 | 5.000 | 47,000 | 52,000 | 18,000 | 142,000 |
| 1890 | 1,000 |  |  | 7,000 | 43,000 | 50,000 | 44,000 | 258,000 |
| 1889 |  | 4,000 | 4,000 | 34,000 | 98,000 | 132,000 | 24,000 | 341,000 |
| 1888 |  | 6.000 | 6,000 | 22,000 | 62,000 | 84,000 | 36.000 | 224,000 |

According to the foregoing Bombay appears to show a decrease compared with last year in the week's receipts of $26,00 ¢$ bales and a decrease in the shipments of 5,000 bales, and the shipments since Sept. 1 show an increase of 2,000 bales, The movement at Calcutta, Madras, and other India ports for the last reported week and since the 1st of September, for two years, has been as follows. "Other ports" cover Ceylon, Tuticorin, Kurrachee and Coconada.

|  | Shipments for the week. |  |  | Shipments since Sept. 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | Oontinent. | Total. | Great Britain. | Continent. | Total. |
| Calcutta1891 |  |  |  |  |  |  |
| $\begin{aligned} & 1891 \ldots . . . . . . . . . ~ \\ & 1890 . . . . \end{aligned}$ | ........ | 2,000 | 2,000 | 3,000 3,000 | 11,000 | 12,000 14,000 |
| Madras- |  | ...... |  |  |  |  |
| $\begin{aligned} & 1891 \ldots . . . . . . . . \\ & 1890 . . . . \end{aligned}$ | 1,000 | ........ | 1,000 | 14,000 14,000 | 11,000 | 25,000 |
| All others- |  |  |  |  |  |  |
| 1891...... | ....... | 4,000 | 4,000 | $\begin{aligned} & 17,000 \\ & 14,000 \end{aligned}$ | $\begin{aligned} & 19,000 \\ & 22,000 \end{aligned}$ | $\begin{aligned} & 36,000 \\ & 36,000 \end{aligned}$ |
| Total all- |  |  |  |  |  |  |
| $\begin{aligned} & 1891 \ldots . . . . . . \\ & 1890 . . . . \end{aligned}$ | 1,000 | 6,000 | 7,000 | $\begin{aligned} & 34,000 \\ & 31,000 \end{aligned}$ | $\begin{aligned} & 36,000 \\ & 44,000 \end{aligned}$ | $\begin{aligned} & 70,000 \\ & 75,000 \end{aligned}$ |

The above totals for the week show that the movement from the ports other than Bombay is 7,000 bales more than the same week last year. For the whole of India, therefore, the total whipments since September 1,1891 , and for the corresponding periods of the two previous years, are as follows:

EXPORTS TO EUROPE FROM ALL INDIA.

| Shipments to all Europe from- | 1891. |  | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This woeek. | Since Sept. 1. | This week. | Since <br> Sept. 1. | This week. | Since Sepi. 1. |
| Bombay | 2,000 | 52,000 | 7,000 | 50,000 | 4,000 | 132,000 |
| All other ports. | 7,000 | 70,000 |  | 75,000 | 1,000 | 75,000 |
| Total.. | 9,000 | 122,000 | 7,000 | 125,000 | 5,000 | 207,000 |

ALEXANDRIA RECEIPTS AND SHIPMENTS.-Through arrange ments we have made with Messrs. Davies, Benachi \& Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for th corresponding week of the previous two years.

| Alexandria, Egypt, December 30. | 1891. |  | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars*).... This week.... uce Sept. 1. | $\begin{array}{r} 160,000 \\ 3,199,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 130,000 \\ 2,637,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 110,000 \\ 2,363,000 \\ \hline \end{array}$ |  |
|  | This week. | Since Sept. 1. | This week. | Since <br> Sept. 1. | This week. | $\left\lvert\, \begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}\right.$ |
| Exports (bales) To Liverpool. | 16,000 | 207,000 | 8,000 3,000 | 153,000 87,000 | 11,000 6,000 | 172,000 72,000 |
| To Continent......... | 2,000 | 65,000 | 3,000 | 87,000 | 6,000 | 72,000 |
| Total Europe...... | 18,000 | 272,000 | 11,000 | 240,000 | 17,000 | 244,000 |

## * A cantar is 98 pounds

This statement shows that the receipts for the week ending Dec. 30 were 160,000 cantars and the shipments to all Europe 18,000 bales.
Manchester Market.-Our report received by cable to-night from Manchester states that the market continues dull for both yarns and shirtings on account of the holidays. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison:

|  | 1891. |  |  | 1890. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $32 s$ Oop. Twist. | $8^{1} 4 \mathrm{lbs}$. Shirtings. | Colt'n Mid. Uplds | 32s Oop. Twist. |  | $81_{4} \mathrm{lbs}$. Shirtings. | Oott'n <br> Mid. <br> Uplde |
| Nv. 27 | $\begin{array}{cc} d . & d . \\ 7_{\varepsilon}^{1} & \Delta 7^{3} \end{array}$ | s. d. s. d. <br> $5 \quad 71_{2} \Rightarrow 7 \quad 0$ | $\underset{4}{d}$ | $\begin{array}{rr} \text { d. } & d . \\ 8^{3} 8 & 285 \\ \hline \end{array}$ | 6 | $\begin{array}{lll} \text { d. } & \text { s. } \\ 41_{2} & 7 & 3 \end{array}$ | $\underset{\substack{\text { d. } \\ 5_{16} \\ 518}}{ }$ |
| Dee. 4 | 7 - $7^{58}$ | 570611 | 4516 | $8^{3} 8{ }^{-1858}$ | 6 | $4^{12}$ 2 ${ }^{1}$ | ${ }_{53}^{3} 16$ |
| " 11 | 78 71 <br> 18  |  |  | 838 88 88 | 6 | $41_{2} 207$ 4 120 | ${ }_{5}^{5316}$ |
| "18 ${ }^{18}$ |  | 5 6 6 11 <br> 5 6   | 414 414 4 |  |  | $41_{2} \otimes 7$ $41_{2} 27$ 4 | ${ }_{518}^{53}$ |
| 624 <br> 61 |  | 5 6 6611 <br> 5 6 6 | ${ }_{4}^{41}{ }_{18}$ | $8^{80_{16}}{ }^{2} 8^{5}$ |  | $4{ }_{2}{ }^{4} \pm 73$ | $5{ }^{3} 16$ |

Jute Butts，Bagaing，\＆c．－Although jute bagging has been in very limited request during the week under review， quotations have been maintained，all transactions being on the basis of $5 \frac{1}{2} \mathrm{c}$ ．for $13 / 4 \mathrm{lbs}$ ．， 6 c ．for 2 lbs ．and $61 / 2 \mathrm{c}$ ．for standard grades．The market for jute butts is without feature，but a revival of business activity is expected in the near future． The close to－night is at $11 / 2 \mathrm{c}$ ．for paper grades and $23 / 8 @ 21 / 2 \mathrm{c}$ ． for bagging quality．
To Curtail Cotton Acreage．－The steps taken by Com－ missioner Lane，of the Alabama Department of Agriculture， with the object of reducing the area under cotton，have been followed by a meeting of the members of the Augusta（Ga．） Cotton Exchange，December 29，for a like purpose．At the Augusta meeting remarks were made by cotton factors and other leading business men emphasizing the necessity for curtailing next year＇s acreage．A resolution was also adopted unanimously that a convention of cotton planters，Alliance men，merchants，cotton factors，the presidents of the several agricultural societies，the commissioners of agriculture in the cotton States，and members of the cotton exchanges in Geor－ gia，Carolinas and other cotton States，be called to meet in Augusta on Jan． 27 for the purpose of co－operating with and assisting the planters and Alliance men in formulating some effective plan to curtail the cotton acreage and relieve the burden now resting upon the agricultural interests of the South．The date for the convention was selected with a view to securing the benefit of special railroad rates given to Augus－ ta＇s annual carnival， 1 cent a mile for 250 miles and one fare for the round trip for a greater distance．
East India Crop．－The following is from the Bombay Prices Current，dated November 28：
The position of the growing cotton crop was unchanged，according to the telegrams from the districts on Monday morning．Arrivals con－
tinued on amall scale in the Bengal circle，and also in the Oomrawuttee tinued on a small scale in the Bengal crole，and asso in the oomrawuttee
and Dhulia districts of the Oomra circle，picking having become gene－
ral in most of the others．The dewfall at Dhulia，however，was insuff－ and in most of the others．The dewfall at Dhulia，however，wase insuft－ cient．The Broach crop was doing well in seasonable weather，the flowering of the eplants bbing advanced，and in the Dhulia circle also the plants continued to flourish，showing bolls in the Wadwan and
Bhownuger districts．Rain was still muca needed at Sholapore and Bhownugger districts．Rain was still much needed at Sholapore and
Hubli．Yeeterday morning＇s advices by wire from the cotton districts were，generally speaking，a repetition of those to hand at the begining of the week，no fresh feature having meantime appeared，and the piok－ ing of the two eariiest growths proceeding in suitabil，weather．In several districts rain was much needed generally for other wants than
those of the cotton crop，and famine signs were approzching in the Hubli district of the Dharwar circle．
Egyptian Cotton Crop．－We have received this week the Alexandria General Produce Association＇s report on cotton for the month of November，as follows：
The temperature has been very favorable to the cotton plants during the month of November，and nearly all the hoils of the last blossoming have been able to reach pirfect matarity．This circumstance increases to a material extent our previous forecasts．The most favored pro－
vinces are Galioubieh，Dakalieh and a part of Menoufieh and Garbieh， vinces are Galioubien，Dakalieh and a part of Menouneh and Garbieh， where they expect an excess of about ten per cent over the preceding
harvest．In the other provinces they speak of sight gains，or of results equal to those of 1890 ．We are thus led to estimate the yield at between $4,250,000$ and $4,500,000$ cantars．
The Exports of Cotton from New York this week show a decrease compared with last week，the total reaching 14，032 bales，against 18,907 bales last week．Below we give our usual table，showing the exports of cotton from New York， and the direction，for each of the last four weeks；also the total exports and direction since Sept．1，1891，and in the last column the total for the same period of the previous year．
exports of cotton（bales）from new york singe sept．1， 1891.

| Exported to－ | Week Ending－ |  |  |  | Total since Sept． 1. | $\begin{gathered} \text { Same } \\ \text { period } \\ \text { previous } \\ \text { year. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 11 . \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 18 . \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 24 . \end{aligned}$ | $\begin{aligned} & \overline{D e c .} \\ & \mathbf{3 1 .} \end{aligned}$ |  |  |
| Liverpool | $\overline{\frac{4.907}{2,413}}$ | $\begin{aligned} & 3,154 \\ & 1,500 \end{aligned}$ | $\begin{aligned} & 7,763 \\ & 1,850 \end{aligned}$ | $\begin{array}{r} 10,469 \\ 200 \end{array}$ | $\begin{array}{r} 176,274 \\ 35,782 \end{array}$ | $\begin{array}{r} 171,979 \\ 32,152 \end{array}$ |
| тот．to Gt．Brit＇n． | 7，320 | 4，654 | 9，613 | 10，663 | 212，056 | 204，131 |
| Havre $\qquad$ Other French ports． | 809 | 596 | 610 | 686 | 15，534 | $\begin{array}{r}14,579 \\ 202 \\ \hline 1481\end{array}$ |
| Total F | 809 | 596 | 610 | 686 | 15，534 | 14，781 |
| Bremen | 579 | 1，239 | 571 1.700 |  | 17,088 31,029 | 13,741 30,330 |
| Hamburg． | 2，376 | 1，526 | 1，700 | 1，529 | 31,029 <br> 33,307 | 13,310 <br> 30,274 |
| Tot．to No．Europe | 2，955 | 5，870 | 4，415 | 2，249 | 81，424 | 74，345 |
| Spain，Italy，\＆c $\qquad$ <br> All other $\qquad$ | 2，033 | ．．．．．． | $\begin{array}{r} 1,619 \\ 650 \end{array}$ | 427 | $\begin{array}{r} 15,080 \\ 651 \end{array}$ | $\begin{array}{r} 19,602 \\ 155 \end{array}$ |
| Total Spain，\＆c．． | 2，033 |  | 2，269 | 423 | 15，731 | 19，757 |
| nd total． | 13，117 | 11．120 | 16，907 | 14，032 | 324，745 | 313，014 |

SHIPPING News．－The exports of cotton from the United states the past week，as per latest mail returns，have reached 194，826 bales．So far as the Southern ports are concerned，these are the same exports reported by telegraph and published in
the Chronicle last Friday．With regard to New York ve iaclude the manifests of all vessels cleared up to Thursday，

## NEW York－To Liverpool，per steamers Chaucer，1，366．．．．．．


 To Hamburg，per steamers Bohemia，100．．．．．．．．．．．．．．．．．．．．．． To Antwerp，per steamers Altonower，685．．．．Pennsylvania，
$500 \ldots . . .$. Waesland， $344 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$
To Genoa，per steamer Iniziativa， 7
To Lisbon，per steamer Vega，300 ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
To St．Croix，per steamer Orinoco，1．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
．．．Chancellor，12，725．．．．Cuban，8，250．．．．Darien，6，761 Delambre， 2.300 ．．．．Enrique， $3,440 \ldots \ldots$ ．．Explorer， $3,50062,08$ To Havre，per steamers Brazilian，6，929．．．．Dorset， $3,450 \ldots$ 10，379
 To Genoa，per steamers Pelayo，3，300．．．．．Po， $3,538 . . . . .$. County Derry， $3,426 \ldots$. Kilmore， $5,450 \ldots$ ．．．Rita， $5,491 \ldots$ Wind sor， 7,360
$\begin{array}{ll}\text { To Bremen，per steamer Ipsden，} 3,157 \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ & 27,157\end{array}$
 Knutsford，5，213．．．．Strathlyon，7，110．．．．．．．．．．．．．．．．．．．．．．．．．．．．．19，879 OHARLESTON－To Liverpool，per steamer Cardiff Castle
 Scotia，7，480
To Havre，per steamer Kestor， 2,800
8，066
To Bremen，per steamer Toledo， 3,175 ．．．．．．．．．．．．．．．．．．．．．．．．．．．
West Point－To Liverpool，per steamer British Queen，4，932．． Lancastrian，5，361，．．．．Soythia，1，417
To Yarmouth，per steamer Yarmouth， 16
To Yarmonth，per steamer Yarmouth 10－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
BaLTiMORE－To Liverpool，per steamers Mongolian， $\mathbf{3}, 437 \ldots$.
Queensmore，2，039．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

Tō̃al
$\qquad$
The particulars of these shipments，arranged in our usual form，are as follows：

|  |  |  | Bremen |  | Rotter－ | Spain |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Liver－ |  |  |  | ${ }^{\text {a Par－}}$ |  |  |
| ew | 10．${ }^{\text {poot．}}$ | Leith． | Havre． | ${ }^{\text {burg．}}$ |  |  | Italy． | mouth． | Total． |
| N．Orleans． | 62.086 |  | 10，379 | 5，532 |  | 6，838 |  |  |
| Galveston． | 27，655 |  |  | 3，157 |  |  | 200 | 31，012 |
| Bavannah． | 19，879 |  |  | 2，300 |  | － |  | 22，179 |
| Charleston． | 5，605 |  |  |  |  | 600 |  |  |
| Norfolk | 8，066 |  | 2，800 | 3，175 |  |  |  | 14,041 4,932 |
| Boston ．．．．． | 9，345 |  |  |  |  |  | 16 | 9，361 |
| Batilimore． | 5，476 |  |  | 2，254 | 499 |  |  | 8，22 |

Total ．．．．$\overline{153,513} \overline{200} \overline{13,865} 17,138 \quad \overline{2,028} \overline{7,865} \overline{217} \overline{194,826}$ Below we add the clearances this week of vessels carrying otton from United States ports，bringing our data down to the latest dates：
Galveston－To Liverpeol－Dec． 19 －－Steamer Lochmore，6，276．．．．．
Dec．30－Steamer Joseph John，4，411．
To Havre－Dec． 29 －Steamer Empress， $5,253$.
To Bremen－Dec． $26 \quad$ Steamer Elmete，4，043．
New Orleans－To Liverpool－Dec．24－Steamers Cadiz，5，400；Gallego， 4，900．．．Dec．30－Steamer Costa Rican，7．067．
To Havre－Dec．28－Steamer Latona，7，150．．．．Dec．29－Steamer To Havre－Dec．28－Steamer Latona，7，150．．．．Dec．29－Steamer Cyrene， $7,000$.
To Bremen－Dec
To Bremen－Dec．31－Steamers Caso apedia，6，750；Escalo
To Antwerp－Dec．24－Steamer Rimpha，2，000．
VANNAH－To Bremen－Dec．30－Steamer Roseneath， 5,300 ．
To Malmo－Dec． 25 －Bark Vaan， $1,100$.
Giarleston－Fo Bremen－Dec．31－Steamer Activ，3，800． Bronswick－To Liverpool－Dec．22－Steamer Pharos，5，001．
WILMINGTON－To Liverpool－Dec．29－Steamer Lowlands，5，358 WILMINGTON－To Liverpool－Dec．29－Steamer Lowlands， $5,358$.
NORFOLK－To Liverpool－Dec． 26 －Steamer British King， $2,900$. WEST POINT－To Liverpool－Dec． 25 －Steamer Monte Rosa，6，254 West Point－To Liverpool－Dede．25－steamer Mo
Boston－To Liverpool－Dec．21－Steamer Norseman，1，576．．．Dec．22－ Ste mer Bostonian，3，595．．．．Dec．2t－Steamers
Lake Ontario，1，026 ．．．．Dec．26－Steamer Virginian，4，733．
To Hamburg－Dec．23－Steamer Stubbenhuk．388．
BaLTIMORE－To London－Dec． 23 －Steamer Algoma，
To Bremen－Dec．23－Steamer Nurnberg，1， 180.
To Hamburg－Dec． 23 －Steamer Slavonia， 239 ．
To Rotterdam－Dec．23－Steamer Bellini， 421 ．
Philadelphia－To Liverpool－Dec．23－Steamer Lord Clive，606．．．． Dec．29－Steamer British Princess， 330.
Below we give all news received to date of disasters to vessels carrying cotton from United States ports，\＆c． TUSKAR，steamer（Br．），from Savannah，Dec．12，for Bremen，is ashore at Nieuwe Diep．She is lightering her cargo．
Cotton freights the past week have been as follows：

|  | Satur． | Mon． | Tues． | Wednes． | Thurs． | Fri． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool，steam d． |  | ${ }^{3} 16$ | ${ }^{16}$ | ${ }^{3} 16$ | ${ }^{3} 16$ |  |
| Do bia．．．d． |  | ．．．． | ．．．． | $\cdots$ | $\cdots$ |  |
| Havre，steam．．．d． |  | $1_{4}$ | 14 | 14 | 14 |  |
| Do ．．．．．．．．d． |  | ．．．． | ．．．． | －．．． | －．．． |  |
| Bremen，steam．．d． |  | 14 | 14 | 14 | 14 |  |
| Do via Ham．d． |  | － | 7 | 7 | 7 |  |
| Hamburg，steam．d． | c | 732 | ${ }^{7} 38$ | $7_{32}$ | $7_{i 2}$ | ¢ |
| Do ．．．．．$d$ ． | 閭 | 50＊ | － $0^{*}$ | 50＊＊ | 50＊＊ | \％ |
| Amst＇d＇m，steam．c． | 年 | 50 ＊ | $50 *$ | $50 *$ ．．．． | 50＊ ．．．． | 碞 |
| Reval，steam．．．．d． |  | ${ }_{4} 0^{1019}{ }_{64}$ | $1_{4} 0^{19}{ }_{64}$ | ${ }^{1} \widetilde{D O 19}_{64}$ | 401964 |  |
| Do ．．．．．．．．．．d．d | ！ | ．．．． | ．．．． | ．．．． |  |  |
| Barcelona，steamd． |  | $11_{32} \omega^{3} 8$ | $11_{32} a^{3}$ | $11_{34} 038$ | ${ }^{11} 32{ }^{23} 8$ |  |
| Genoa，steam．．．d． |  | ${ }^{15} 5_{64} \dagger$ | $15{ }_{64} \dagger$ | ${ }^{15} 5_{64} \dagger$ | ${ }^{15} 5_{64} \dagger$ |  |
| Trieste，steam．．．d． |  | ${ }_{34}{ }^{\dagger}$ | ${ }^{9} 2^{\dagger}$ | ${ }_{3}{ }^{\dagger} \dagger$ | ${ }^{9}{ }_{32} \dagger$ |  |
| Antwerp，steam．d． |  | $5_{32}{ }^{\text {® }} 11_{\text {P4 }}$ | $5{ }_{32} 2{ }^{111_{\text {c }}}$ | $5_{32}$ © ${ }^{11_{c 4}}$ | $5_{32}$ ¢ $11_{64}$ |  |

LIVERPOOL．－By cable from Liverpool we have the following statement of the week＇s sales，stocks，\＆c．，at that port：

|  | Dec． 11. | Dec． 18. | Dec． 24. | Dec． 31. |
| :---: | :---: | :---: | :---: | :---: |
| Sales of the week．．．．．．．．bales． | 58，000 | 60，000 | 57.000 | 23，000 |
| Of which exporters took．．．． | 3，900 | 2，200 | 3，900 | 3，900 |
| Of which speculators took．． | 4，000 | 9，800 | 17，000 | 18，000 |
| Sales American | 51，000 | 54，000 | 52，000 | 20，000 |
| Actual expo | 6，000 | 7，000 | 6，000 | 7，000 |
| Forwarded | 76，000 | 79，000 | 66，000 | 50，000 |
| Total stock－Estimated | 1，146，000 | 1，197，000 | 1，301，000 | 1，428，000 |
| Of which American－Estim＇d | 956，000 | 1，008，000 | 1，090，000 | 1，210，000 |
| Total import of the week | 218，000 | 136，000 | 177，000 | 184，000 |
| Of which American | 202，000 | 125，000 | 145，000 | 170，000 |
| Amount afloat． | 420，000 | 430，000 | 410.000 | 345，000 |
| Of which Am | 410，000 | 420，000 | 400,000 | 335，000 |

The tone of the Liverpool market for spots and futures each day of the week ending Dec．31，and the daily closing pricfs of spot cotton，have been as follows：

| spot． | Saturday | Monday． | Tuesday． | Wednes． | Thursd＇y． | Friday． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market， 1：45 P．M．$\}$ |  |  | Dull and irregular | Firmer． | $\begin{aligned} & \text { Fair } \\ & \text { busingess } \\ & \text { doing. } \end{aligned}$ |  |
| Mid．Upl＇ds |  |  | $4^{4316}$ | $4^{43}{ }_{16}$ | $4^{3}{ }_{16}$ |  |
| Sales Spec．\＆exp | ¢ | 寅 | $\begin{aligned} & 7,000 \\ & 1,000 \end{aligned}$ | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | $\begin{array}{r} 10,000 \\ 2,500 \end{array}$ | \％ |
| $\left.\begin{array}{l} \text { Futures. } \\ \text { Market, } \\ \text { 1:45 Р. M. } \end{array}\right\}$ | ¢ | － | $\underset{\substack{\text { Hasy at } \\ 5 \text { s－b4 de．} \\ \text { cline．}}}{ }$ | $\underset{\substack{\text { Firm at } \\ \text { Brance } \\ \text { Vance }}}{ }$ | Steady $1.64 @ 2$ at at advance． | 4 |
| Market， <br> 4 P．M． |  |  | Easy． | Quiet． | Firm． |  |

The opening，highest，lowest and closing prices of futures at Liverpool for each day are given below．Prices ar $\rightarrow$ on the basis of Uplands，Low Middling clause，unless otherwise stated：

|  |  | t．，De | ec． 2 |  | Mo | n．， 1 | Dec． | 28. |  | es．， | Dec． | 29. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | open | High | Low． | Clos |
| December．． |  |  |  |  |  |  |  |  | $\underset{\text { d．}}{\text { d．}}$ | d． <br> 407 <br> 4 | d． 404 4 | d． 404 4. |
| Dec．．－Jan．．． |  |  |  |  |  |  |  |  | 407 | 407 | 404 | 404 |
| Jan．－Feb．．．． |  |  |  |  |  |  | \％ |  | 4 | $\begin{aligned} & 400 \\ & 411 \end{aligned}$ | 104 408 | 405 409 |
| Mch，－April． |  |  |  |  |  |  |  |  | 415 | 415 | 412 | 413 |
| April－May．． |  | \％ | ， |  |  | 家 |  |  | 418 | 419 | 415 | 416 |
| May－June．． <br> June－July．．． |  |  |  |  |  |  |  |  | 422 | 422 426 | 418 422 | 419 423 |
| July－Aug．．． |  |  |  |  |  |  |  |  | 429 | 29 | 425 | 423 426 |
| August．．．．．． |  |  |  |  |  |  |  |  | $\ldots$ | ．．．． | $\ldots$ |  |
|  |  | ed．，D | Dec． 3 | 30. | Thu | rs．， | Dec． | 31. |  | ri．，J | an． |  |
|  | Open | High | Low． | Olos． | Open | High | Low． | Olos． |  |  |  |  |
|  | $a$. <br> 407 <br> 4. | d． <br> 407 <br> 0 | a． | $\frac{d .}{407}$ | ${ }_{4}{ }_{0}$ ． | d． | ${ }^{\text {d．}}$ | a． |  |  |  |  |
| Dec．．Jan．．．． | 407 407 4 | 407 | ${ }_{4}^{406}$ | 407 |  |  | 407 407 | 408 408 |  |  |  |  |
| Jan．－Feb．．．． | 407 | 408 | 407 | 407 |  | 408 | 407 | 408 |  |  |  |  |
| Feb．－Mch．．． | 411 | 412 | 410 | 411 | 411 | 412 | 111 | 412 |  |  |  |  |
| Mch．－April． | 415 | 415 | 414 | 415 | 415 | 416 | 415 | 418 |  |  |  |  |
| April－May．． | 419 | 419 | 418 | 419 | 419 | 420 | 419 | 420 |  |  |  |  |
| May－June．． | 422 | 423 | 422 | 422 | 423 | 424 | 423 | 424 |  |  |  |  |
| June－July．．． | 426 | 426 | 425 | 426 | 426 | 427 | 426 | 427 |  |  |  |  |
| July－Aug．．． | 428 | 429 | 428 | 429 | 429 | 430 | 429 | 430 |  |  |  |  |
| August．．．．． |  |  |  | ．．．． | ．．．． | ．．．． | ．．．． | ．．．． |  |  |  |  |
| Aug．－Sept | ．．． | ．．．． | ．．．． | ．．．． | ．．． | $\cdots$ | $\ldots$ | ．．． |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

## BREADSTUFFS．

Thursday，December 31， 1891,
There has been some export demand for wheat flour，but the local trade was very dull，and in revising prices some reductions must be made from recent figures．The coarser stuffs have also shown a downward tendency，in sympathy with the course of the grain markets．To day，the last of the old year，business was nearly at a stand，and prices wer quite nominal．
The wheat market has shown depression from one day to another．The bulls have found it impossible to resist the in－ fluence of the excessive movement of the crop．Foreign buyers，seeing these great supplies，feel that they need be in no haste in purchasing，and their leisurely operations are a depressing influence，by permitting an uncomfortable in－ crease in the visible supply．Yesterday the decline was checked on a demand to cover contracts，but the speculation showed little spirit，and the recovery only fractional；but there was a fair business for export at $\$ 1061 / 4 @ \$ 1071 / 8$ for No． 2 red winter in store and afloat，$\$ 108$ for No． 1 Northern spring and $\$ 1033 / 4$ for No． 2 do．To day there was a slight further improvement，but business was practically suspended early in the day．
daily closing prices of no． 2 red winter wheat

|  |  | Sat． | Mon． 2 RED WINTER WHEAT． | Tues． | Wed． | Thurr． |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | Fri．

Indian corn made a most notable decline，and the prices of contracts for January and February fell below those for March and April．This change，in view of the recent high premiums paid on early deliveries，is not a little remarkable Yesterday a large business was done for export，mainly at $511 / @ 52^{3} / \mathrm{c}$ c．No． 3 mixed in elevator and affoat and $501 / \mathrm{y}$＠ $51 / 4 \mathrm{c}$ ．for＂steamer＂No． 2 in elevator．To－day the market $51 / 4 \mathrm{c}$ ．for＂steamer＂No． 2 in elevator．To－
was quiet，without decided change in prices．
datly closing prices of no． 2 mixed corn．
 May delivery ．．．．．．．．．．．．．．．．．．．．．
Oats were depressed early in the week from sympathy with corn，but a reduced movement of the crop has caused some recovery in tone and values

| December delivery．．．．．．． 0. <br> Javuary delivery． <br> ．．．．．．．． 0 <br> May delivery $\qquad$ c． | sat． | Mon． | Tues． | Wed． | Thurs． |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 3938 | $39{ }^{1} 8$ | 3914 | $39^{14}$ |
|  | $\stackrel{\square}{6}$ | $39{ }^{1} 4$ | 39 | 39 | 39 |
|  | O | $39{ }^{14}$ | 39 | 39 | 39 |

Rye is dull and slightly lower．Buckwheat has been dull， and prices are nearly nominal．Barley has sold to a moder－ ate extent，but at lower prices，prime six－rowed State going at 73c．and No． 2 Western at 70c．
The following are closing quotations：
fLOUR．
 Extra，No． 2 ．．．．．．．．．．．．．．．． 365 b 380 Rye flour，supertine．． 4950515

 Olears ．．．．．．．．．．．．．．．．．．．． 450 \＆ 475 Corn meal－．．．．．．．．．．．．． | Straights ．．．．．．．．．．．．．．． | $470 a$ | 5 | 15 | Western，\＆o．．．．．．．．． |
| :--- | :--- | :--- | :--- | :--- |
| Patent，spring．．．．．．． | 500 | 00 | 3 | 3 | Buckwheat flour per $100 \mathrm{lbs} ., \$ 180$ a $\$ 190$ ．

［Wheat flour in sacks sells at prices below those for barrels．］


The movement of breadsturfs to market is indicated in the scatement below，prepared by us from the figures of the New York Produce Exchange．We first give the receipts at Western lake and river ports，arranged so as to present the comparative movement for the week ending Dec．26，1891， and aince August 1．for each of the last three years：

| saceipts at－ | Plowr． | Wheat． | Oorn． | Oats． | Bartey． | R2vs． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | उble． 1987 b | Bush． 60 bb： | Bush． 56 lb | Bush． 32 lbs | Bush． 48 lb | Bu． |
| Jhicago．．．．． | 105.407 | 523，365 | 1，071，203 | 776，775 | 226，835 | 83，319 |
| M11waukee． | 11，730 | 235900 | 66，700 | 118，000 | 124，800 | 20，900 |
| Daluth． |  | 863，640 |  |  |  |  |
| Kinneapolis |  | 1，155，790 |  |  |  |  |
| Toledo．． | 1，407 | 64，270 | 174，000 | 5，400 | 600 | 11，000 |
| Detroit．． | 2，163 | 50,114 | 68，573 | 28，075 | 14，218 |  |
| Cleveland．． | 6，594 | 23，807 | 26，180 | 51，609 | 11，158 |  |
| St．Louis． | 19，425 | 364，185 | 934.885 | 157，695 | 67，500 | 13，200 |
| Peoris．． | 2，700 | 14，500 | $334,8 x$ | 177，00 | 30，000 | 3，300 |
| Tot．wk．＇91 | 149，426 | 3，288，501 | 2，674，921 | 1，314，554 | 475，111 | 181，712 |
|  | 181，591 | 2，352，115 | 1，690，863 | 1，703，108 | 609，132 | 105，789 |
| ame wk．${ }^{\text {P }}$ 9 | 182，979 | 1，527，725 | 4，728，487 | 1，460，965 | 452，977 | 142，046 |
| unce Aug． 1 |  |  |  |  |  |  |
| 1891. | 5，333，92B | 140，684，315 | 46，394，623 | 50，808，587 | 18，191，785 | 11，819，438 |
| 1890. | 4，990，85B | 42，443，12b | 63，462．595 | 45，451，643 | 20，406，917 | 2，354，088 |
| 1889．．．． | 5，428，88B | 78，473，922 | 64，175．534 | 39，998，732 | 14，999，238 | 3，501，340 |

The receipts of flour and grain at the seaboard ports for the week ended Dec．26，1891，follow：

|  | Flour， | Wheat， | 0 | Oats， | Barley， | Ry |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At－ |  |  |  |  |  |  |
| New York | 91，350 | ，041，540 | 897，450 | 423，325 | 154，500 | 34，100 |
| Boston | 51，413 | 230，752 | 348，595 | 172，450 | 15，996 | 8，742 |
| Montreal | 8，491 | 54，103 |  | 18，814 | 7，500 |  |
| Phtladelphia．． | 45,565 | 65，399 | 405，362 | 52，189 |  | 800 |
| Baltimore ．．．． | 42，629 | 266，590 | 695，309 | 21，000 |  | ，885 |
| Bichmond | 3，270 | 9，690 | 12，260 | 4，372 |  |  |
| New Orleans．． | 11，550 | 233，661 | 44，202 | 24，336 |  |  |
| week． | 26 | 1，901，7 | 403， | 71 |  |  | $\begin{array}{lllllll}\text { cor week＇} 90 & 237,369 & 340,474 & 873,139 & 618,766 & 75,972 & 11,710\end{array}$

The exportf from the several seaboard ports for the wtek ending Dec． 26,1891 ，are shown in the annexed statement：


The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboa $\delta$ ports, Dec. 36, 1891:

| In store at- | Wheat, bush. | Oorn, bush. | Oats, butsh. | Ryc, hush. | $\begin{gathered} \text { Bar ey, } \\ \text { bus: } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York..... | 7,378,529 | 726,902 | ,053,97 | 1,097,710 | 179,084 |
| Do alloat...... | 400,000 |  |  | 28,000 | 65,390 |
| Albany .... . | 3,575 | 12,500 6,524 | 7,000 16,241 | 14,600 132,989 | 11,500 860,393 |
| Do afloa | $50 \cdot 1,000$ |  |  |  |  |
| Ohisago. | 8,685,646 | 1,603,830 | 838.050 | 572.129 | 102,531 |
| Milwanke | 511,153 | 40,460 | 20,158 | 111,114 | 337,611 |
| Daluth | 5,669,629 |  |  |  | 26,562 |
| Do afl | 400,703 |  |  |  |  |
| Toledo Detroit. | $1,611,898$ 891,186 | 298,686 27,914 | 119,7909 | 107,185 | 65,516 |
| Oswego. | 20,000 |  |  | , | 150,000 |
| Bt. Louis | 3,141,876 | 386,594 | 105,091 | 14,801 | 102,303 |
| Do afloa | 28,800 |  | ......... |  |  |
| Oincinnati | 21,000 $164,6 \times 8$ | 105.459 | 53.151 | 18,000 | 51,000 5,228 |
| Toronto | 169,717 | -400 | 7,958 |  | 150,107 |
| Montreal | 252,782 |  | 78.507 | 12,523 | 195,360 |
| Philadelphia | 554,203 | 740,870 | 446.693 |  |  |
| Peoria........ | 14,261 | 473,795 | 394,603 | 15,664 | 2,119 |
| Indianapolis | 48,966 | 32,470 | 183,551 | 17,234 | ...... |
| Kansas City. | 1,114,651 | 86,345 998,001 | 103,629 | 161,961 |  |
| Mianeapolie | 7,802.338 | 323,452 | 88,037 |  | 18,173 |
| On Mississippi... | 132.460 |  | 11,445 |  |  |
| On canal \& river. | 8,200 | ......... | ......... | 17,000 |  |





## THE DRY GOODS TRADE.

New york, Thursday P. M., December 31, 1891.
Completed business for the week has turned out somewhat larger than anticipated, owing to liberal forwardings on account of orders recently placed. There has also been a good record made in the way of booking orders, principally in bleached shirtings for future delivery; so that taken all round the closing week of the year cannot be regarded as unsatisfactory in point of volume of trade. The tone of the market rules generally steady, and in one or two instances the late reductions have been revised, advances being noted in such leading makes of bleached shirtings as "Fruit of the Loom" and "Lonsdales," in addition to the Wamsutta bleached shirtings noted last week. This goes to confirm the statements previously made that the stocks of leading tickets were in good shape, and gives emphasis to the further statement that new business resulting from the decline has put some of the popular brands heavily under contract. At the same time it is still noticeable that the jobbing trade throughout the country has not operated with nearly so much freedom as shirt manufacturers. With previous years as a basis upon which to form a judgment this would imply a large unfilled demand yet to come forward. Tce local jobbing trade has been irregular and largely made up of an ouds-and-ends business peculiar to the clearing up of open stocks, at considerable reductions in prices. Reports from various sections of the country continue cheerful, although with the rush of holiday buying over, trade is generally quiet at the moment. Collections are free, and general satisfaction is expressed with the comparatively clean condition of accounts at the end of the year.
Domestio Cotton Goods. - The exports of cotton goods from this port for the week ending December 29 were 10,604 packages, valued at $\$ 479,599$, their destination being to the points specified in the table below:

| NEW YORK to Dec. 29. | 1891. |  | 1890. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1 | Week. | Since Jan. 1. |
| Great Britain. | 21 | 4,877 | 94 | 7,587 |
| Other European | ${ }^{21} 6$ | 1,566 | 64 | 3,122 |
| Ohina....... | 8,616 | 121,459 | 1,450 | 55,293 |
| India. | 385 | 10,309 | 445 | 5,166 |
| Arabia | 336 | 14,370 | 250 | 11,550 |
| Atrioa...... | 242 | 6,433 |  | 6,981 |
| West Indies | 71 | 14,056 | 184 | 17,987 |
| Mexico-........ | 28 | 3,911 | 21 | 2,721 |
| Contral America South America. |  | 8,476 | 54 | 6,494 |
| South America | 836 | 36,950 | 666 | 33,263 |
| Other countrie | 73 | 2,994 | 68 | 3,165 |
| Total................... | 10,614 | 225,401 | 3,296 | 153,329 61,875 |
| ina, via Vancouver......- |  | 24,301 | ... | 61,875 |
| Total. | 10,614 | 249,702 | 3,296 | 215,204 |

* From New England wall points direot

A good business has been done in staple cottons during the week. In brown sheetings temporarily lower prices were made in some corporation goods to clean up, and that being readily $t \mathrm{ff}$ t cted, old rates have been restored. The export demand continues light and without character. Stocks of all grades of brown goods, with the exception of coarse light makes, are in good shape. For bleached shirtings free orders have been received from the shirting trade, and, as noted above, some advances have been made upon the reduced prices adopted two weeks ago. Colored cottons are in moderate request, but very steady in all leading makes of denims, cottonades, cheviots, \&c. Printed fabrics in staples, standard fancies and novelties for spring have been freely delivertd on account of back orders and a fair amount of new business recorded through salesmen on the road and by personal selections. Ginghams and other wash fabrics and white goods are slow, duplicates coming forward indifferently.
print cloth market is very firm, with most manufacturers refusing bids of $31-16 \mathrm{c}$. per yard for $64 \times 64 \mathrm{~s}$. The demand for $56 \times 60$ s is slow and prices range from $25 / 8 \mathrm{c}$. here to $23 / 4 \mathrm{c}$. per yard at Fall River.
The value of the New York exports since January 1 have been $\$ 11,759,627$ in 1891 against $\$ 8,636,546$ in 1890.

|  | 1891. | 1890. | 1889. |
| :---: | :---: | :---: | :---: |
| Stock of Print Oloths- | Dec. 26 188,000 | Dec. 27. <br> 309,000 | Dec. 28. 288,000 |
| Fall River manufacturers. | 90,000 | 583,000 | 35,000 |
| Outside speculators (est).. | None. | 6,000 | None. |
| Total stook (plec | 270,0 | 898,000 | 323,000 |

We have received this week from Messrs. Remington \& Davol, of Fall River, a copy of their annual statement relating to print cloths. From it we find that the producion for the calendar year 1891 in Fall River has been $9,935,000$ pieces and that the stock at that point December 26 was 90,000 pieces. The stock in the whole country in first hands at the close of the vear reaches 278,000 pieces, against 952,000 pieces in $1 \times 90$ and 338,000 pieces in 1889, while at the end of 1888 the stock was only 19,000 pieces. The highest prices at Fall River during the year were for $61 \times 64 \mathrm{~s} 31-16$ cents and $23 / 4$ c nts for $56 \times 60$; the lowest prices were respectively $23 / 4$ and $21 / 2$ cents, and the average for the wider goods was 2.9500 cents and for the $56 \times 50 \mathrm{~s} 2 \cdot 5938$ cents. These averages are the lowest for at least six years.

Domestio Woolens.-Business in this department has again been in unsatisfactory contrast with previous seasons' experiences. The demand comes forward hesitatingly, and the continued prevalence of unseasonably mild weather is evidently increasing the fears that the retailers may be left with heavy stocks of winter gools on hand. There is still time for a prolonged cold spell to greatly improve the situation in this respect, but large buyers are not willing to take chances. The policy now pursued is embarrassing to manufacturers who have usually been heavily under orders by the end of the year, but it is sound business from the distributers' point of view. Such demand as comes forward is still mostly for overcoatings, in which kerseys are well sold ahead, and are evidently the most favored class of overcoating material this season. Wool and worsted suitings in quiet styles are in moderate request bui fancies are slow. With the advent of the new year further lines of heavy-weight suitings will be opened, when agents hope to see the demand stimulated. Cotton-warp makes of all grades are inactive. All-wool and worsted dress goods are in quiet current request, but mills are well under order in all leading makes.

Foreign Dry Goods.-Business in imported goods has again been on a very moderate scale so far as new orders are concerned, but some free deliveries have been made out of recent importations to fill spring orders. Importers have been occupied in stock-taking and with the transfer of accounts, and current trade has been quite featureless.

## Moportations of Dry eods.

The importations of dry goods at this port for the wet $k$ ending Dec. 31, 1891, and since Jan. 1, and the same facts


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 which includes every issue of both Supplements.The purpose of this State and City Department is to furnish our subscribers with an addition to and a weekly continuation of the State and City Supplement. In other words, with the new facts we shall give, the amplifications and corrections we shall publish, and the municipal laws we shall analyze in the " State and City Department," we expect to bring down weekly the information contained in the State and City Supplement to as near the current date as possible. Hence if every Subscriber will note in his Supplement on the page designated at the head of each item a reference to the page where the item in the Chronicle can be found, he will at all times possess a complete and fresh eyclopædia of information respecting Municipal Debts.

## KANSAS LAWS AFFECIING BOND ISSUES. <br> [THIRD ARTICLE.]

We shall bring together to-day all laws of Kansas authorizing municipal borrowing not hitherto noticed in these articles, except those general statutes framed for the organization of cities which have in them some special provisions empowering city authoriities to issue bonds. The city statutes we propose to leave for consideration next week; and the week following we hope to give the concluding article of this series, to be devoted particularly to a recital of the safeguards, the restrictions and the limitations that the Kansas Legislature has attached to and thrown around the power granted municipalities to create debt.
In addition to those laws investing Counties with the debt-making power, mentioned in our article of December 19, page 942, specific authority for borrowing money for certain purposes is conferred upon Counties by a general statute of CountyBuila- the State which relates to the organ${ }_{\text {ings }}^{\text {Deficit }}$ and in $_{\text {in }}$ ization, government \&c. of Counties. The Derrent
penses
in first of these purposes is provided for by Counties. a grant of power to the Board of County Commissioners (see the General Statutes Kansas 1889 Vol. 1, Section 1630, sub-division Fourth) authorizing them "to borrow upon the credit of the County a sum sufficient for the erection of county buildings or to meet the current expenses of the county in case of a deficit in the county revenue." Section 1632 adds this restriction to the foregoing that " the Board of County Commissioners shall not borrow money for the purposes specified" * * * * "without first having submitted the question of such loan to a vote of the electors of the county"; and the next section (Section 1633 ) is a specific prohibition against proceeding "to build any permanent county buildings" * * * * "without first submitting the question to a vote of the electors \&c." We notice in the Kansas Session Laws of 1891 special laws granting county commissioners of specified counties authority to erect buildings, in which laws we find no provision for first submitting the proposition to a vote of the people; we also find special laws to erect bridges, which
omit not only the vote requirement but also the five per cent limit contained in the general law as to bridges which we analyzed two weeks since. These Acts furnish a highly useful illustration of the folly of all general laws if special laws are allowable or constitutional.
Another description of indebtedness authorized goes under the name of Relief Bonds. Any county can Relief Bonds issue these bonds (see Sections 1860 to for Wheat,
Corn,
Oats $8 \%$ General Statutes 1889, Vol. 1) if a corn,
and
toes Seed. favor of the proposal (see Section 18\%2) at an election called for that purpose on a petition signed by one-fourth of the voters of the county. Where the population of a county does not exceed 5,000 inhabitants the amount issued shall not exceed $\$ 5,000$; where the population does not exceed 10,000 inhabitants the amount issued shall not exceed $\$ 10,000$; and where the population exceeds 10,000 inhabitants the amount issned shall not exceed $\$ 20,000$. This last amount therefore $(\$ 20,000)$ is the extreme limit of these Relief Bond issues by any one County, and their purpose is to obtain funds "to supply the destitute of the various counties" with wheat, corn, oats and potatoes for seed. The Board of County Commissioners is required to levy a tax to pay the interest, and also when one-half of the time for which the bonds run has expired to provide a sufficient sinking fund for the redemption of the bonds when due. The method of distributing the seed and of taking notes for the same \&c. are detailed in the Sections we have referred to above ; but it is unnecessary to reproduce those details here. All notes given for the seed are a lien upon the real and personal property of the maker.

These issues for County Buildings, for County Deficits and Relief Bonds appear to be the only kinds of R iilroad sub. Bonds which the General Act for the forsoriptions
and Loans mation \&c. of Counties authorizes. There of Credit by
counties, is however one other description of county $\frac{\text { Municipai }}{\text { Townehips }}$ indebtedness which remains to be mentionTow nenhps
and Citios. ed. We refer to subscriptions to the stock of railroads and to the loan of credit by Counties or Townships \&c. as an aid to railroad construction. All this is provided for in Sections 1283 \&c. of the General Statutes of 1889, Vol. 1. Whenever "two-fifths of the resident tax-payers'" of any County or Municipal Township or of any incorporated City shall petition to the proper authorities to submit to the qualified voters the proposition to subscribe to the capital stock or to loan the credit of such County, Township or City to any railroad constructing or proposing to construct a railroad through or into such County, Township or City, the authorities shall cause an election to be held for the purpose of submitting the proposition to the people. No county can issue under the provisions of this act " more than one hundred thousand dollars in bonds and an additional five per cent indebtedness of the assessed value of such county" and no Township shall be allowed to issue more than "fifteen thousand dollars and five per cent additional of the assessed value of the property of such township;" and in no case shall the total amount of County, Township and City aid to any railroad exceed two thousand dollars per mile for each mile of railroad constructed in said county.
A majority of the qualified electors voting at the election called as above set out must vote in favor of Bonds issued
tonailoroads
how and whow.

Bonds issued the proposition, to secure its acceptance, the proposition, to secure its acceptance,
and in that event the subscription or loan shall be made. Thereupon the bonds are
issued and a tax is levied sufficient to meet the annual interest and to create a sinking fund to pay the bonds at maturity. But before any railroad can receive the County, Township or City bonds, it must, in case the proposal was a subscription to stock, deliver to the Treasurer of such County, Township or City stock of said railroad equal in amount with the bonds; or if the transaction is a loan of credit, the railroad must execute a first mortgage on the portion of road, equipment, etc., specified in the proposition voted upon before it can receive the bonds. Section 1,303 also authorizes a County, Township or City to issue its bonds to aid in the construction of a narrow-gauge road to the extent of four thousand dollars per mile, and in
Narrow
Terminai
Terminal
Facilities in Cities.
ghum cane. As an aid in securing that end this statute empowers Townships and Cities of the second and third class to subscribe to the capital stock of sorghum mills and factories. The limitations put upon this license are (1) that the subscription of stock (see Section 6836) shall not exceed thirty thousand dollars for any City of the second class and fifteen thousand dollars for any City of the third class or for any Township or Village; (2) that the subscription shall not be made (see Section 6836) until a majority vote is cast at an election in favor of the proposition, which election shall not be held unless a majority of the resident taxpayers sign a petition setting forth the proposition to be voted upon and requesting the holding of the election ; (3) that the bonds authorized (see Section 6,837) "shall not be delivered until the works " are completed," and until (see Section 6,845) a sum has been "put into the buildings and machinery of any "such sugar factory equal to two-thirds of the amount " of the bonds so voted."

The statute also provides a plan under which it is proposed to pay the interest semi-annually and the principal of these bonds at maturity. In pursuance of that end the law directs (1) that any sorghum sugar mill (see Section 6839) receiving the benefit of any bond issue shall retain ten cents from the purchase price of every ton of sorghum cane purchased for use in any such mill, and pay it over to the City or Township issuing the bonds, to be by the City or Township used in the purchase of said bonds; or the mill may retain this ten cents until the sum so collected equals the face of one of the said bonds, and then the mill may deliver instead of the money one of the said bonds with the undue coupons attached to the City or Township issuing the bonds; (2) that (see Section 683) whenever tho receipts under the above arrangement promise not to be sufficient to meet the requirements for interest, a tax must be levied on the City or Township property (whichever may be the issuer of the bonds) to pay the balance of the interest and to form a sinking fund for the redemption of the bonds when they fall due.
In view of this machinery for taxing the beneficiary of these bonds (which is certainly quite elaborate), and in view of a complete change of policy at a later date allowing a gift of the stock and exemption from taxation to these mills, one is in a position to appreciate the spirit and earnestness with which the people of Kansas must have prosecuted the sugar industry. For according to an amendment of the law in 1889 (see section 6,840 of the General Statutes of 1889) any Township or City of the second or third-class can donate to the sugar company ("if a majority of the ballots cast have the words 'For the bonds and donation' on them ") the stock received for the bonds and thus give up all chance of securing any return on the stock or any aid from the company towards paying the bonds. Moreover, Section 6841 (also passed in 1889) exempts all property of sugar factories, that have heretofore or may hereafter be erected, from taxation until the year 1895. Presumably this gift and this exemption are to be explained by the next section (Section 6842), which makes all sugar mills which have received bonds "public mills," requiring them to manufacture sugar and syrup for customers who furnish cane, charging a toll therefor, the toll to be agreed upon before the cane is planted; but no company can be forced to receive cane not contracted for prior to the time of plant-

Denver, Colorado-(State and City Supplement, page 124). -The official message of Mayor Platt Rogers, of Denver, was delivered to the City Council on December 17 1891, and it contained the following summary of the bonded debt of the city:
Public building bonds, bearing 6 per cent interest, due in 1896, \$100,000.
Funding bonds, bearing 6 per cent interest, due in 1899, $\$ 300,000$.
Public improvement bonds, bearing 4 per cent interest, due in $1904, \$ 700,000$.
Public improvement bonds, bearing 5 per cent interest, due in $1906, \$ 400,000$.
Total amount of bonds issued, $\$ 1,500,000$
It will be seen by a comparison of the foregoing with the debt statement published in our recent Supplement that the only change since September 1891 in Denver's debt is an increase of $\$ 380,000$ in the amount of 4 per cent public improvement bonds due in 1904.
With reference to the establishment of a sinking fund the Mayor's message contains the following paragraph :
No provision as yet has been made for creating a fund with which to care for this indebtedness. In authorizing the city to bond itself the Legislature undoubtedly had in contemplation the distribution of the burden through a series of vears. I beg to suggest that whatever balance there may be between the appropriations absolutely required in the ordinary operations of the city and any amount which you may consider a fair estimate of the probable revenues of the city should be appropriated to constitute a fund for the redemption of said bonds at their maturity.
In a revenue estimate for the year 1892 the city's assessed valuation is placed at $\$ 73,133,430$, which would be an increase of $\$ 6,508,8 \% 0$ in valuation since 1890 .

Pennsylvania-(State and City Supplement, page 69).There has been a reduction of $\$ 2,538,350$ in the Pennsylvania State debt during the fiscal year ending Dec. 1, 1891. This reduction was effected by the redemption of bonds of the State funding loan, as follows.
5 s , issued 1887, due 1902, amount redeemed.
4 s , issued 1879, due 1904, amount redeemed.
\$1,858,300
4 s , issued 1881 , due 1891, amount redeemed.
4 s , issued 1881, due 1912, amount redeamed.
$31_{2}$, issued 1881, due 1912, amount redeemed
35,000

Total amount redeemed during year ending Dec. 1, $1891 \overline{\$ 2,538,350}$
The statement of Pennsylvania's debt, as published in our recent SUPPLEMENT, was correct on Dec. 1 1890, and we now reprint the bond table after making the changes noted above. Pennsylvania's debt dec. 11891.
LOAME AND PURPOSE. $\quad$ Rate Payable. When Due. Prineipal,
 Agricultural College b'ds, '72.r 6 F \& A Feb. 1, 1922 $\$ 5500,000$ Funding loan, 1877 $\begin{array}{r}5 \\ 4 \\ \hline \\ \hline\end{array}$ do $1879 \ldots \ldots$. 1881................ Proceeds of farm sale, 1887 Unfunded debt

San Angelo, Tex.-During the month of December the city government of San Angelo has become a thing of the past, the ncorporation having been abolished on the grounds that the city limits embraced too much territory. There are outstanding over $\$ 10,000$ of this city's bonds, all held by New York parties. It reported that an effort will be made within a short time to re-incorporate, but this will probably meet with strong opposition, and local attorneys affirm that if re-incorporation should take place the new council would have no authority to take up the old bonds.

Bond Proposals and egotiations.-We have receceived through the week the following notices of bonds recently negotiated and bonds offered and to be offered for sale. Our purpose is to continue this heading and publish under it such items as are sent to us from the cities \&c. themselves. In time we expect to make this list of announcements full and complete.

Auburn, N. Y.-(State and City Supplement, page 48.)New water works are to be constructed by this city and bonds will be issued for the purpose.

Baltimore, Md,-(State and City Supplement, page 80.) -Baltimore is to ask the Maryland Legislature for permission to bond itself for $\$ 6,000,000$. The amount thus raised is to be used for redeeming $\$ 4,500,000$ of city bonds falling due in 1893 and 1894 and the remainder for public improvements.

Bayonne, N. J.-(State and City Supplement, page 63.) -The common council of Bayonne have passed an ordinance over the Mayor's veto to issue fire bonds to the amount of $\$ 5,000$.
Boston, Mass.-(State and City Supplement, page 22).Boston has voted to issue registered certificates of indebtedness to the amount of $\$ 136,500$, bearing 4 per cent interest, payable semi-annually, and principal due October 1 1911. The proceeds of this loan are to be appropriated to the city hospital, and will be expended as follows:
For brick walls.
...........................
or esiates East Chester Park boler house
For alterations in the above
For stable and disinfecting building..
$\$ 10,500$

Total... 65,000

TotaL ...- -1
The interest on these certificates will begin on the date of their sale.
Cincinnati, Ohio.-(State and City Supplement, page 86.) -This city will ask the Legislature for permission to issue $\$ 6,000,000$ of bonds for new aqueducts and reservoirs.

Cleveland, Ohio.-(State and City Supplement, page 85.) -The city of Cleveland will ask the Ohio Legislature for permission to issue bonds to the amount of $\$ 725,000$ for the new city electric light plant.

Columbus, Ohio.-(State and City Supplement, page 86.) -The School District of Columbus, Ohio, offers for sale on Jan. 21892 bonds to the amount of $\$ 85,000$, interest at 5 per cent, payable semi-annually on the first of June and December, bonds to be dated Dec. 11891 and due Dec. 11906.

Council Bluffs, Iowa.-(State and City Supplement, page 115.) The question of issuing $\$ 150,000$ of city hall bonds will probably be voted on at the spring election.

Danklin County, Mo.-Bids will be received by County Treasurer R. A. Laden until Jan. 151892 for 6 per cent county bonds to the amount of $\$ 15,000$, interest payable semi-annually and bonds due in five years from date of issue, optional after one year.
Kings County, N. Y.-(State and City Supplement, page 22.) No bids were received for the recently-advertised $\$ 500,-$ 000 of $31 / 2$ per cent county bonds, issued for St. Johnsland Farm, on account of the short time which the bonds had to run. Treasurer Adams has since succeeded, however, in selling $\$ 209,000$ of the bonds at par and has been made the same offer for the remaining $\$ 291,000$.

Laconia, N. H.-The town of Laconia will receive bids on January 2192 for $\$ 65,000$ of sewer bonds, interest at 4 per cent, payable semi-annually. The bonds are to be dated July 1891 and will mature $\$ 5,000$ yearly, commencing on July 1 1911.

New York City-(State and City Supplement, page 54).On December 281891 the city sold $\$ 98,802$ of consolidated stock, known as school-house bonds, principal due November 11908 , with interest at 3 per cent, payable semi-annually on the first days of May and November.
Pittsburg, Pa.-(State and City Supplememt, page 5\%). The Pittsburg bond election held on December 8 resulted in favor of the proposed issue. The opposition was very small, not more than 2,000 votes against the measure being cast.
City Controller E. S. Morrow now writes us that it may be possible to avoid any issue, or at least to keep the amount within $\$ 200,000$, in which case the city will take the bonds itself.
Port Jervis, N. Y.-Bids will be received by Joseph Johnson, Treasurer of the Village of Port Jervis, until January 25, 1892 for the purchase of sewer bonds to the amount of $\$ 35$, 000 . These bonds are to be dated August 1 1891, mature August 11911 and bear interest at the rate of 4 per cent, payable semi-annually at the National Bank of Port Jervis.

- San Antonio, Tex.-(State and City Supplement, page 181)-San Antonio has sold 6 per cent bonds to the amount of $\$ 60,000$.
San Diego, Cal.-(State and City Supplement, page 149). -The people of San Diego will vote January 251892 on the question of issuing road bonds to the amount of $\$ 500,000$.

Sherman, Tex.--(State and City Supplement, page 182)This city has recently sold $\$ 20,000$ of 6 per cent twenty-year bonds ; but it is reported that these bonds cannot be issued, as the city's debt has already reached its legal limit.
Toledo, Ohio--(State and City Supplement, page 90.) Toledo has recently sold at par and accrued interest $\$ 11,713$ of Western Avenue bonds and $\$ 10,292$ of Walbridge bonds.
Wapello County, Iowa,-This county voted on Nov. 3 to issue $\$ 100,000$ of court house bonds. A contest in the District Court conceraing the validity of this issue has resulted in a decision in favor of the bonds, and they will probably be offered for sale very soon.
County Treasurer J. D. Mowery writes us that the total county debt on Jan. 1.1892 is $\$ 35,000$, the total assessed valuation for 1891 was $\$ 7,769,330$, property being assessed at about one-third its actual value.
The population in 1890 was 30,426 ; in 1880 it was 25,285 .

Finnaxciax.
PROPOSALS FOR

## DENVER CITY

## 4 PER CENT

Public Improvement Bonds. Sealed proposals will be recelved by the Board of
public Worksoof the City of Denver, at their office
in the City Hall of said city up to and including in the City Hall of said city, up to and including A. D. 1892, for the purchase of three hundred and thenty City of Denver ; said bonds are part of an issue the city of Denver ; said bonds are part of an issue public improvement bonds, authorized by Ordinance
No. - of the series of 1889 of the City of Denver, therein authorizing the issue of seven hundred (700) of the said bonds of the denomination of one
thousand dollars ( $\$ 1,000$ ) each, of which three hundred and elghty ( $(3800$ ) bonds, of which three huntively from one (1) to three hundred and eighty
(381), both inclusive, have been issued; the bonds 38(1), both inclusive, have been issued; the bonds nuthorized, to be numbered consecutively from three humdred and eeqhty-one ( 881 ) to seven hunwill be issued in denominations of one thousand dollars (\$1,000) each, bearing interest at the rate of four (4) per cent per annum, interest payable semiThe principal of said bonds, and interest coupons as the same mature, shall be payable at the onffice of of the Mercantile Trust Company of New York, in he city of New York, at the option of the holder. uch other date as may be agreed upon between the purchaser and the Board of Public Works aforesaid, and to be payable in fifteen (15) years, and redeema time after ten (10) years from the date thereof. Cobies of said ordinance, and certificates showin the assessed valuation of the City of Denver, and tion to the Secretary of the Board of Public Work Proposal
Purchase of Public Improvement Bronds of for the of Denver," and addressed to the Board of Public Each bid must be accompanied by a certifled check In the sum of $\$ 2,500$ on some bank of the city of arer of said citty, the same to be forfeited to said city as liquidated damages should the bidder fail $t_{0}$ days from the acceptance of the same and ten (10) him of such acceptance.
advertisement attached thereto. have a copy of this Bidders are requested to be present at the opening of bids, and the Board of Public Works expressly . E. BATES,
Prestdent of the Board of Public Works of the City Dated Denver, Col., Dec. 121891.

Jos. C. Platt, C. E.,
CONSUHTINGENGINEER, WATERFORD, 43 JOHN ST.. N. Y. or N. Y.CITY.

Examinations and Reporte for Inventor
The Gurley Investment Co., of Denver, Col.,

WITH SEVENTEEN YEARS OF BUSINESS AND A CAPITAL AND SURPLUS OF 8500,000 , OFFERS EVERY FACIL ITY FOR INVESTMENTS IN WESTERN MUNICIPALS, FIEST MORTGAGE IRRIGATION, INDUSTRIAL AND REAL ESTATE BONDS.

## Mortgage Loans

TEXAS.
NO COMMISSIONS charged borrower or lender unt
loans have proven good.
FRANCIS SMITH \& CO., SAN ANTONIO, TEXAS.

WM. FRANKLIN HALL books ACCOUNTANT AUditzd

New forms designed for books of socount. Settlement of Insolvent Eistates. 418 Exchange Building 63 State Street Boston.

## कृnametal.

BONDS.

We own and offer the following choice securities, the legality thereof having been passed upon and approved by our attorney CITY RONDS.
Seattle, Wash., 20 -Year Gold.
Ashland, Wis., 20 Year Gold...
Wheeling, W. Vs
Wheeling, W. Va
Omaha, Neb....
St. Paul, Minn.
Chicago, Minn., 20-Ye....
St. Louis, M,
St. Louis, Mo...
Newton, Mass..
Marblehead, Mass
Cambridge, Mass.
Dallas, Tex., Gold
Kansas City, Mo., 20-Year
Wichita, Kan.......
Menominee, Mich
Danville, III....
Dubuque Iow
Dubuque, Iowa.
San Antonio, Tex
Toledo, Ohio..
Stuart. Iowa.
Laux Falls, South Dakota
South Omaha, Neb
Sault Ste. Marie, Mich.
Gladstone, Mich.

## COUNTY BONDS

Muskingum County, Ohio
Harrisen County, Wis.
Knox County
Knox County. 'Tenn.
lucas County, Ohio
Carlton Cuunty, Minn
Russell County, Kan.
Luce County, Mich...
Ogle County, III

SCHOOL HONDS.
Great Falls, Mont
Canton Ohio.
Oakesdale, Wash.............
Austin, ook County, iil.
Kansas City, Kan.
Kansas City, Kan..............
CORPORATION BONDS.
Davenport \& Rock Island Street Railway Gold 1st Seattle Street Ra lway ist Mortgage. Waterloo, Iowa, Water Co. 1st Mortgage. Fredonia, Kan. Water Co 1st Mortgage. Pittsburg, Kan., Water Co. 1st Mortgage

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Baltimore, Maryland, DEAALERS IN
MUNICIPAL BONDS AND IN THE

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CASH ORDERS EXECUTED ON THE BALTIMORE STOCK EXCHANGE
W. J Hayes \& Sons, BANKERS,

Dealers in MUNICIPAL BONDS.
Street Railway Bonds and other high grade inestments.

CEVELAND, OHIO
$\binom{$ Cable Address }{ "KENNETH.") }
"KENNETH.")

## CITY AND COUNTY BONDS.

 BOUGHT AND SOLD.N. W. HARRIS \& CO., 15 Wall street, NEW YORK.

कृㄷunctar.
January Investments.
We own and offer, mubject to sale or advance in price,
$\$ 100,000$

## 6 PER CENT GUARANTEED STOCK

## Sharon Railroad Co.,

 OF RENNSYLVANIA.This stock has paid forty-eight successive semiannual dividends. Full particulars in Poor's Manual, Price, $1073 / 6$ and dividend, netting $559-100$ per cent. ${ }^{2}$

## \$50,000

City of Indianapolis, Indiana,
4 PER CENT SCHOOL BONDS. DUE OCTOBER 1, 1899. Real Valuation... $150,000.000$
$93,701,189$ Assessed Valuation Total Debt.

Population, 125,000. Price, $97 / 1 / 2$ and interest, netting about $43 / 8$ per cent.

## $\$ 25,000$

Topeka Water Co., OF TOPEKA, KANSAS. 6 PER CENT FIRST MORTGAGE SINKING FUND GOLD BONDS.
DUE 1920. OPTIONAL AFTER 1900.
Principal and interest payable in Now
York. Price, 100 and accrued interest.

## \$30,000

## New Haven \& Derby RR.

 OF CONNECTICUT 6*Due Feb. 1, 1900.
Price, 105 and accrued interest, netting 5 $\%$ per cont.
Special Circulars and Further Particularm of above Issnes on application.
Coffin \& Stanton, bankers,

72 Eroadway, New Iork.

## \$25,000

City of Dallas, Texas,
40 Year (y) 0 ld 5 Per Cent Bonds. INTEREST PAYABLE SEMI-ANNUALLY, NEW STATISTICS-

 The city 0 wns property valued at $\$ 1,210.000$. In
1890 and 1891 the total credits from the water works Were.........................

Net credit...
$\qquad$ ........ 882,42

POPULATION.....................................810,008
PRICE ON APPLICATION.
FARSON, LEACH \& CO.,
73 Dearbera NEW YORK.
J. Spencer Turner,

Brinckerhoff, Turner dic Co. MANUFACTURER AND DEALEER IN

## COTTON SAIL DUCK

COTTON CANVAS FELTING DUCK
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RAVENS DUCK, SAIL TWINFES, \& $\mathrm{O}_{\mathrm{m}}$ ONTARIO" SEAMLES8 BAGE. AWNING" ETRIPEQ

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Widths and Colors, alwaye No. 109 Duane Street.
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Union Trust Company OF NEW YORE, 80 Broadway, New York.

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| also opens current accounts subject, in accordance Wh its rules, to check at sight, and allows interest phon the resulting daily balances. Such checks pass |  |
| beagh the Clearing House. MANAGEMENT OF |  |
| REAL ESTATE and to the collection and remitnence of rents. |  |
| GHW BURGMAR AND FIRE PROOF VAULTS for the safe keeping of securities placed in its cus- |  |
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| tody, on which it collects and remits income. TRUSTEES. |  |
| James H. Ogi |  |
|  | James T. Woo |
| m. F. Russel |  |
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|  |  |
| C. Hays, G.G. Williams |  |
| W. Alex. Duer, |  |
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| OMMITTEE. |  |
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| eo. C. Magoun, |  |
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A.V. B. THAYER. Assistant Secretary.

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284 FIFTH AVE., COR. 27TH STREEET. Branch ofice, 18 Wall St. and 3 Nassau St. CAPITAL AND SURPLES. - \$1,000,000 DESIGNATED LEGAL DEPOSITORY.
Acta as Rxecutor or Administrator of Estates and
Guardian. Receiver. Registrar Transer and Puardian, Receiver. Registrar, Transfer and and other corporations.
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J. HENRY TOW NSEND, Assist. Secretary

The Jennings Trust Co., 185 DEAREORN STA, CHICATO.

CAPITAL, PAID UP, $\cdots-\cdots 500,000$ SURPLUS, $\qquad$ $\$ 25,000$

NEGOTLATES GROUND RENTS in the CIty of Chioago. Takes entire charge of estates. Acts as focont for the registration and transier of bonst and dividends. Authorized by law to receive and execute rusts of every character from courts, corporations and individuals. A legal depository for court and trust funds.
INTERERST ALLOWED ON DEPOSITS of money. Which hay be made at any time and
date.
TRUST FUNDS AND TRUST INVESTMENTS are kept separate and apart from the assets of the Compazy.

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## United States Trust Co.

 OF NEW york,45 and 47 Wall street. CAPTMAL AND SURPLDE, - $89.000,000$ Thit company 18 a legal depository for moneys
paid into court, and is authorized to act as guardian ortrubee

INTEREST ALLOWER ON DEPOSITS,



 for money Jour A STEW ART, President.

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The Nassau Trust Co.
101 Broadway, Brooklyn, N. Y. CAPITAL. ................................ \$500,000 Deposits received subject to check at sight, and
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Certifcates of deposits issued for time deposits, on which special rates will be allowed. Interest commences from date of deposit.
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Will take entire charge of securities during ab-
sence or otherwise of owner. sence or otherwise of owner.
Checks on this Company are payable through the
New York Clearing House New York Clearing House. AHEELOCK, President.
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O. F. RICHARDSON Secretary

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John Truslow. Thos.F.Rowland | Joseph F. Knapp. | Jno.McLaughlin |
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The Brooklyn Trust Co., 17 and 179 Montague St., Brooklyn, N. Y. APITAL $\left\{\begin{array}{c}\text { Invested in U. S. } 4 \\ \text { per cents at par. }\end{array}\right\} \$ 1,000,000$ Capilal and Surplus exceeding $\$ 2,250,000$ This Company allows interest on Deposits, which
may be made subject to check at sight or returnable at fixed dates,
It is authorized by special charter to act as Execu-
tor, Trustee, Administrator, Guardian, Receiver, or
in any other position of trust. As executor of estates it secures a safe, prompt
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It is a designated depository for Court moneys, and
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ties. Guarantees Letters of credit issued to travties. Guarantees Letters of credit issued to trav-
elers.
C.T. Christensen, Pres. Jas. Ross Curran, Sec. Abram B. Baylis, V.-Pres. Fred'k C.Colton, Ass't Sec.
Josiah O. Low, |Fred. Cromwell, JJ. J. Pierrepont,



## Mississippi Valley Trust

 Company,
## 303 North 4 th street,

## st. Louis, missouri.

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UNDER STATE SUPERVISION $\mathbf{8 2 0 0 , 0 0 0}$ deposited with State Officer to protect trust liabilities. A GENERAL TRUST COMPANY BUSINESS. Allows Interest on Deposits. Guardian, Receiver, Trustee, \&c, Manages Kstates. Colleqts kents. Becomes Surety on all kinds of Cour B Bnds.
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ISt Vice-President


## OLD COLONY TRUST COMPANY. boston, mass.

Capital - . $\$ 1,000,00000$ Surplus, - . . 500,00000 Transacts a Gencral Banking Businese ALLOWS INTEREST ON DAILY BALAN $e^{\mathrm{ES}}$ SUBJBO To check.
TRUSTEE UNDER MORTGAGES. TRANBFER AGMMT regigtrar.
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| Henry R. Reed, | Lucius M. Sarg |
| Nathaniel Thayer | John I. Waterbur | $\begin{array}{ll}\text { Nathaniel Thayer } & \text { John I. Waterburyi } \\ \text { Stephen M. Weld, } & \text { Henry C. Weston }\end{array}$ T. JEFFERSON COOLIDGE, JR., C. $\$$ TUCKERMAN,

Secretary
The Merchants' Loan
Trust Company Bank, CHICACO
Corner Dearborn and Washington Street ESTABLISHED $185 \%$.
Capiral (paid in) ................ $\$ 2,000,00$
Surplus and undivided profits... $1,500,00$
J. W. DOANE, President. $\overline{\mathbf{8 3 , 5 0 0 , 0 0} \%}$ ORSON SMITH Secon P. L. YOE. Vice-President F. N. WILDER, A. C. O8BBORN, Cashier
TRUSTEES.

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Banking in all its Branches Transacted. Foreign exchange bought and sold. Commercia
Travelers' Letters of Credit and Come Credits issued, available in principal cities through-
out the would. Crbe transfers magd.
J. G. ORCHARD. Mgr. Foreign Dopt.
Manhattan Trust Co.
Corner of Wall and Nassau Stso, N. Y.
CAPITAL, • • • • • $81,000,40$
F. O. French, N. Y. H. W. Cannon N. Y.


Chas. F. Tag, N. Y
Marshail Field, Chicago. J.I. W. Waterbury, N. Y
H. O. Northcote, N. Y
F. O. French, President. J. I. Waterbury, V.-Pres A. T. French, Secretary and Treasurer. ALLOWS INTERESS ON DEPOSNG. EXE CUEGISTRAR AND TRANSFER AGEANT.
Illinois Trust \& Savings Bank,

## CHICAGO, ILL.

CAPITAL AND SURPLUS, $=\$ 3,250,000$ INTEREST ALLOWED ON DEPOSITS. This Bank is directly under the jurisdiction nd
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DEPPOSTOR Act As TRUSTTEE, EXECUTOR, RECEIVER and
to ASSIGNEE IOF
John J. Mitchell, President.
John B. Drake, Vice-President.
Wm. H. Mitchell, Second James 8, Wim. W. H. Reid, Third Vice-President. DIRECTM. Chattell, Ass't Cash's John McCaffery,
L. Z, Leiter
Lerel Wm. H. Mitehell, $\qquad$ D. B. Shipman.
R. T. Wilson \& Co., bankiger and commisilon merohast

88 Wall Street Now Yers

## Inswxaxce.

## OFFICE OF THE

## ATLANTIC MUTUAL

Insurance Co.,

NEW YoRk, Jan. 21st, 1891.
The Trustees, in conformity with the Chartel of the Company, submit the following statement of its affairs on the 31st of December. 1890.

Premiums on Marine Risks from
1st January, 1890, to 31st
December, 1890.................
off 1st January, 1890............
3,829,331 19
off 1st January, 1890.........
$1,357,82114$
remiums marked off from 1st January, 1890, to 31st Decomber, 1890.
$\$ 3,792,97446$
Lesses pald during the same period...

$1,423,46721$

Returns of Prem1-
ums and expenses. $\$ 753,15886$
The Company has the following Assets, viz.: United States and State of New
York Stock, City, Bank and
other Stocks.
Loans secured by Stocks and otherwise.
Real Estate and Claims due the
Company, estimated at........ Premium Notes and Bills =e-
ceivable... $\qquad$
$\$ 7,599,31500$
2,266,000 00
1,118,562 11
1,345,029 39 198,428 18

Amount.. $\qquad$ $\overline{\$ 12,527,33468}$

GIX PER CENT INTEREST' on tne outstand ing certificates of profits will be paid to the holders thereof, or their legal representatives. on and after Tuesday, the 3d of February next. THE OUTSTANDING CERTIFICATES of the issue of 1886 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the 3d 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 31 st December, 1890, for which certifleates will be issued on and after Tuesday, the 5th of May next.

By order of the Board,

> J. H. CHAPMAN, Secretary.

## TRUSTEES:

J. D. Jonen,

## W. H. H Moore

 A. A. Raven,Joseph F. Chapman, James Low,
Wm. Sturgls, Benjamin H. Field, James G. DeForent, William Degroot, Whliam H. Webb, Eorace Gray, Winlam E. Dodge, John L. Riker, John L. Riker,
George Blins, George Bling, John D. Hewlett, Charles P. Burdett, Henry E. Hawley, Charlen H. Marshall,

JOHN D. JONES, President.
W, H. H. MOORE, Vice-Prestdent.


Charles D. Leverioh, N. Denton Smith, Edward Floyd Jones, George H. Macy, Lawrence Turnure, Waldron P. Brown, Anson W. Hard, Isaac Bell, Thomas Maitland, George L. Nichols, Gustav Amsinck. William G. Boulton, Russell H. Hoadley, Joseph Agostini, George W. Campbell, Vernon H. Brown, Christian de Thomsen Leander N. Lovell.

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[^0]:    The full details of clearings for the week covered by the

[^1]:    In Sight and Spinners'

    Receipts at ports to Dec. 31 Southern consumption to Dec. 31

    Total marketed
    Interior stocks in excess...........
    Came into sight during week

    | Week. | Since Sept. 1. | Week. | Since Sept. 1. |
    | :---: | :---: | :---: | :---: |
    | 228,169 | 4,798,300 | 246,989 | 4,486,477 |
    | 28,851 | 753,700 | 30,396 | 639,232 |
    | 18,000 | 259,000 | 17,000 | 242,000 |
    | 275,020 | 5,811,000 | 294,385 | 5,367,709 |
    | 12,881 | 589,051 | * 11,758 | 524,082 |
    | 287,901 | 6,400,051 | 282,627 | 5,891 |
    | ....... | 1,299,856 |  | 1,177,268 |

    North'n spinners tak'gs to Dec. 31
    ${ }^{\text {* }}$ Decrease during week.
    It will be seen by the above that there has come into sight during the week 287,901 bales, against 282,627 bales for the same week of 1890 , and that the increase in amount in sight to-night as compared with last year is 508,260 bales.

