HUNT'S MERCHANTS' MAGAZINE,
gl ytukty ancwspaper,
REPRESENTING THE INDUSTRIAL AND OOMMEROIAL INTERESTS OF THE UNITED STATEF. [Entered according to Act of Congress, in the year 1892, by Wm. B. DANA \& Co., in the Ofilioe of the Librarlan of Congress, Washingten, D. O.]
VOL. 54.

NEW YORK, JUNE 11, 1892.
NO. 1,407 .

|  | estancial |
| :---: | :---: |

## AMERICAN

Bank Note Company, 78 TO 86 TRINITY PLACE, NEW YORK.
Business Founded 1\%95. under Laws of the State of Nem York, 1858. Reorganized 1879. Engravers and Printeks of
BONDS, POSTAGE\&REVENUESTAMPS, LECAL TENDER AND NATIONAL BANK NOTES of the UNITED 3TATES; and for Foreign covernments.

ENGRAVING AND PRINTING, BANK NOTEA, SHARE CERTLCICATEE, BONDS DRAFTS, OHECKE, BHLS OTHPRAMONS, DTAMPS, \&e., in the finest and most artistle stye with gpect From steel plates,
whth gpectal gafegeards to prevent coumterebiting. Special papers mannfocturad exycusively for
SAFETY COLORS. SAFETY PAPER Work rixeented in Fireproof Bulldings:
RATLWAX TICKETS OF IMPROVED STYLEB. Show Cardes, Labele, Valendara. JAMES MACDONOUGH, President.
RUG, D. SHEPARD, $\}$ Vice-Presidents.
TOURO ROBERTSON,
THEO. H. FREELAND, Sec'y and Treas
JNO. E. CURRIER, Ass't Sec'y.
d. K. MyERS, Ass't Treas.

John L. Williams \& Son, BATMKKERS,
 RICHMOND, VA.
Transactageneral banking business. Negotiata
G. h. a Municipal Loana. correspondere
 largest worls of the leind published by any Banking house in America. Gratis to clients $\&$ correspondents; toothing house ins aco
"Most elaborate, handsomest




 "We knowr of no orher or the Southern States."





 UBETNESS ANB RESPONSE-


United States
National Bank, NICW TORE.
James . H. Parker..
ine......
..... President. Henry C. Hopkins.......................Cashic
Capital and Surplus, $\$ 1,000,000$. ACCOUNTS INVITED.


## SOLID SILVER.

GORHAM M'f'g Co.,
Broadway \& 19th St.,
AND 9 MAIDEN LANE,
The National Park Bank of New York.

Capital, - - $\$ 2,000,000$ Surplue, - - . $\$ 2,800,000$ SUPERIOR COLLECTION FACILITIEG. BUY AND gELL FORGIGN EXOHANGE.

EXTENSIVIE SAFETY VAUHTS FOR THE CONVENIENCE OE DHPOSHTORS AND INVBSTORS.

Hbingzer K. Wbight, President.
Gmoram s. Hiokoz, Aadher Lisary, Viee-Prealdent, нокок, Оаabier.

Ans't Cashier.

## Arthar Leary, DIREOTORS.

Oharles Soribner, Hibenezer K. Wright, Edward C. Hoyt, Joseph $T$. Wright Stuyyesent mith, Geayvesant Fligh, Edward H. Poor W. Roakhill Potts, August Belmont, George s. Hart, Rlehard Delafild, Charles Sternbach, Wileon G. Hunt, Francis R. Appleton
William A. Lombard, 150 BROADWAY, NEW YORK. Offers for sale Chotee Bonds and Mortgages. A SPECLALTY-NHW YORK CITY \& COUNTRY BANKSTOCKS, Netting Purchasers 4 to 10 Per Cent. SHIN FOR QUOTATIONS.

## Equitable Mortgage Co.

Capital, \$2.049,550 Surplus, \$800,000 Assets, $\$ 14,074,813 \cdot 56$.
INVESTMENT SECURITIES. MUNICIPAL BONDS.
Returning from 3 3-4 to 6gPer Cent. 6 PER CENT DEBENTURE BONDS, Yaluable book about investments sent on appit-
cation. ofrices:
40 Wall Street, New Yorlis.
117 Devonshire| Street, Boston. Cor, 4th \& Chestnut Streets, Philadelphia.

## 

 Redmond, Kerr \& Co., BANEEESS
NO. 41 WALL STHREET, NEW TORK. Transsot a general banking business. Allow inter-
est on derosits. Buy nd sell Bonds and Stocks on the New York
Stock kixchange or in the open market for wast or Stock kixchange or in the open market for cash or
on margin. Deal in

BONDS
AND other investmbent shourities.
Emerson \& Turnbull, BANKERS AND BROKERS: 80 broadmay.
BONDS.
w. K. b. Homerson, rambay turnbull Member N. Y. Stock Kxahange.

Fahnestock \& Co., BANKERS AND BROKERA,
2 Wall Street, New York.
Supply selected investment bonds for cash or in
exchange for marketable securities. Execute commission orders for investors at the Stock Exchange or in the open market,
Furnish information respecting bonds.
 Emerson MoMillin \& Co. 46 WALL STREEET, NEW YORK. Negotjations Conducted for Purchase and Sale of Gag, Electric, Water, Street Rallway, Coal,

Iron and Indnstrial Properties. Socurities negotlated only upon personal examina-
tion of property.

## Sheldon \& Binney,

28 Westminster St., Providence, R. I Transact a General Banking Business. Dealers 3tooks, Bonds and Local Securities,
ERIVANE TO NEW YORE OHARLIS H. SHELDON JB Wr
$\left.\begin{array}{c}\text { Henry G. CAMPBELL, } \\ \text { BORDHN } \\ \text { HARRTMAN, }\end{array}\right\} \begin{gathered}\text { Members N. Y. Stock } \\ \text { Hxehange. }\end{gathered}$
H. G. Campbell \& Co.,

BANKERS AND BROKERS,
9 New Street and 74 Broadway,
NHW YORK
Hatch \& Foote,
7 PINE STREET, NEW YORK.

## 

A. J. Weil \& Co., investment securities* 96 Broadway, New York, and St. Lenis.

## 

Drexel, Morgan \& Co.,
WALL STREET, CORNER OF BROAD, NEW YORE.
Drexel \& Co., Drexel, Harjes \& Co. Cor. of 5th \& Chestnut Sts. 31 Boulevard Haussmann PHILADEGPHIA

PARIS.
DOMESTIO AND FOREIGN BANKERS. Deposits received subject to Draft. Securities
bought and sold on commission. Interest allowed on Deposits, Foreign Exchange, Commercial Credits, Cable Transfers, Circular Letter
available in all parts of the world.

Attorneys and agents of
[iMessrs. J. S. MOIEGAN \& CO. No. 22 OLD BROAD STREET, LONDON
Brown Brothers \& Cors
PHILA. NEW YORK. BOSTON.
ALEX. BROWN \& SONS, BALTIMORE.
CONNEOTED BY PRIVATE WIRH.
Members N. Y., Phila... and Baltimore Steck Exch's
 customers. Receive ac-
counts of Banks, Bankers,
Corporations, Firms and In- Savale terms. Collect drafts drawn SCCUFILS. abroad on all points in the United States and Cana-
da, and drafts drawn in the United States on foreign

Letters
of
Credit.
Buy and sell Bills of exchange and make cable transfers on all points. Issue Commercial and Travelers' Credits available in all parts of the world.
BROWN, SHIPLEY \& CO., LONDON
Ghorge Coppelle,
Thomas mattland,
GERALD L. Hoyt, Member of N. Y. Stock PIx.
Maitland, Phelps \& Co., 22 AND 24 EXOHANGE PEACE, NEW YOREX.

Orders executed for all investmont gecurities. Act as agents of Corporations, and negotiate and issue Loans.

BILLS OF EX CHANGEI
TELEGRAPHIC TRANSFERS

LHTTERS OF CREDIT.

Messrs. Smith, Payne \& Smiths, London; Messrs. Mallet Frere \& Cie., Paris;
Banco Nacional de Mexioo, Mexico, and its Branches.

AGENTS FOR THE BANK OF AUSTRALASIA
J. Kennedy Tod \& Co., BANKERE,

No. 45 WALL STREET, NEW YORK.
Deposits received subject to draft, and interest allowed on balances.
OFFER INVESTMENT SECURITIES.
Bonds and Stocks bought and sold on commission on all Amorican, Oanadian, Britieh and Dutch markets.
Transfer of Stock and Bonds. Payment and collection of Dividends, Coupons and Interest War rants. Foreign Ex
John Munroe \& Co.,
No. 32 Nassau Street, New York.
No. 4 Post Dfice Square, Boston.
Issue Circular Letters of Credit for Travelers' Use
Guaranty of Re-payment.
Exchange on London, Paris, Ferlin, Zurich and St. Gall.
Credits Opened and Payments Made by Cable Paris House-MIUNROE \& CO.

## Schulz \& Ruckgaber,

 29 WILLIAM STREET, NEW YORK, Correspondents of theInternational Bank of London (Limited) Joh. Berenberg, Gossler \& Co., Hamburg. Bremen Bank, Brenen.
Marcuard, Krauss \& Co., Paris. Bills of Exxhange.

BARING, MAGOUN \& CO. 15 WALL, ST., NEW YORK, KIDDER, PEABODY \& CO., NEW YORK on Buy and Sell Exchange Issue Commercial and Travelers' Credit
available in all parts of the world. Agents and Attorneys of BARING BROTHERS \& CO., LIMITED, KIDDER, PEABODY \& CO., BOSTON,

Choice Investment Securities.

## August Belmont \& Co., BANKHRS,

No. 23 NASSAU STREET:
AGINTS AND CORREGPONDENTS OF THIT Messrs. ROTHSCHILD,
London, Paris, Frankfort and Vienna. Issue Circular Credits for travelers available in

ALSO COMMERCIAL CREDITS. Draw Bills of Exchange and make Cable Transfers exxecute orders for the purchase and sale of Investment Securities
Cuyler, Morgan \& Co., SUCCESSORS TO

## E(1)

52 William Street, Now York. Accounts and Agency of Banks, Corporations Dividends and interest collected and remitted. and dividends agents for corporations in paying coupons Bonds, Stocks and Securities bought and sold on Sterling at the Stock Exchange or elsewhere. Sterling Hxchange and Cable Transfers bought and sold.

THE UNION BANK OF LONDON BRITISH LINEN CO. BANK, LONDON AND SCOTLAND.
> J. \& W.Seligman \& Co., BANKERE,
> NO. 28 HEROAD STriter New Iork.
> Igsue Letters of Credit for Travelers
> On gEELIGMAN BROTHERE, London.
> SEMIIGMAN FRERES STHTHEEIMi, Parls. Frankfurt.
> ALSBERG, GOLDBERG\& CO., Amsterdam,
ALTMAN \& STHTTHKIMEN, Berlin.
> Payable in any part of Klurope, Asia, Africa, Aus-
tralia and America. Draw Bills of Fxchange and make Telegraphic
Transfers of Money on Hurope and California.
> Knauth, Nachod \& Kühne, BANKERS,

5 South William Street, New York. LETTERS OF CREDIT available everywhere.
DRAFTS
on all parts of the world.
TRANSFERG
by mall and telegraph.

## Kessler \& Co., BANKERS

54 WALL STRREET, NEW YORK"
Buy and Sell Bills of Exchange and Cable Transfers on all the Principal European Cities.
ISSUET COMMERCIAL AND TRAVELLIERS' CREDITS, BUY AND SELL RAILROAD

CUPMTG AGENVI' FOR CORPORATIONG.

## Kountze Brothers,

 BANKERE,120 BROADWAY, Equitable Building, NEW YORK LETGTERS OF CREDIT AND CIRCULAR NOTES
Issued for the use of travelers in all parts of the World. Braphis drawn on the Union Bank of London.
Telors made to London and to various places in the United States. Deposita re-
ceived, subject to check at sight, and intergs allowed on balances, Government and other bond mission

## (1) ตmadaxa samks.

## Bank of Montreal,

 [ESTABLISHED 1818.]CA PITAL Paid in - $\$ 12,000,000$ Gold SURPLUS $\quad \ldots \ldots$. $\$ 6,000,000$ Gold HEAD OFFICE, MONTREAL.
HON. Sir DONALD A. SMITH, President.
S. CLOUSTON, General Manager. NEW YORK OFFICE:
Nos. 59 and 61 WALL STTEEET. WALTER WATSON,
$\left.\begin{array}{l}\text { R. Y. HRBDENN. } \\ \text { S. A. SHEPPHERD, }\end{array}\right\}$ Agents.

Buy and sell Sterling and Continental Exabange and Cable Transfers; grant Commerolal and Travel ers' Credits avallable in any part of the world issue drafts on and make collections in Chicago and throughout the Dominion of Canada
London Office, No. 22 Abchurch Lane.
Merchants' Bank of Canada
Capital Stock Paid uv............. $85,799,200$ Reserve Fund.......................... $\$ 2,510,000$ Henry Hague and John B. Harris, Jr., AGENTS,
61 WALL STREET, NEW YORK.
BUY AND SELL STHRLING EXOHANGE, CABLE TRANSFERS, HTC.
Issue Commercial Credits available in all Parts of the World.

Canadian Bank of Commerce Oapital and Surplus................ $\$ 7,000,000$

ALEX, LAIRD and WM. GRAY, AGENTS,
16 EXCHANQE PLACE, NEW YORE. BUY AND SELL STHRLING EXCHANGE, CABLE Issue Commercial Credits available in all Parts of the World.
Canadian currency bought.
Drafts drawn on and Collect
Dratts drawn on and Collections made at all points
Imperial Bank of Canada.
 H. S. K@WLAND, Pres't. T. R. MERRITT, V.-P.

HEAD OFFICE, TORONTO.
 Iarines, st. Thomas, Sault Ste Marie, Welland,
Woodstock, Rat Portage. TORONTO.-Wellington Street Yonge and Queen
Sts. Yonge and Bloor Sts. BRANOHES IN NORTHWHST-Winnipeg, Brandon, Calgary, Portage la Prairie, Prince Albert, Edmon Agents in London:
Lloyds Bank, limited.
Agents in New York,
BANK or MoNTRREAT Drawere optly made in any part of Canad. Drawers of Sterling Exchazag.

## AGENCY OF THE

BANK
OF
British North America,

Buy snd sell Sterling Wixchange and Cable Transe
fers. Issue demand drafts on Scotland and Ireland fers. Issue demand drafts on Scotland and Ireland eiscoi CUULAR NOTES issued in Pounds Sterling available in all parts of the world. CQMElurope, China, Japan, Nast and West Indies and the Braills, River Plate, \& Cother banking business trans
Bills collected and other H. STTIKEMANN, $\left.\frac{\text { BROWNFIKLD. }}{\text { F }}\right\}$ Agents.

Hong Kong \& Shanghai

## BANEING COEPDREATION

Paiddeup Capital............................................,300,000 00
Reserve Fund......... 000 on grant Drafts issue Letters of Credit for use of travelers, and negotiate or eollect Bills payable at Bombay, Calcutta, Singapore, Ningpo, Manila, Hong Kong, Foochow, Amoy,
Saigank, How, Yokohama, Hiogo, San Francisco and London.
A. MI. TOWNSEND, Agent, 50 Wall St.

The Bank of Australasia.
(Incorporated by Royal Charter, 1835.)
No. 4 Threadnoedle Street, London. Paid-up Capital, $£ 1,600,000$; Reserve Fund, $£ 800$,
000 Reserve Liability of Proprietors under the Letters of Credit and Drafts issued on any of the numerous branches of the Bank throughout Australia and New Zealand. Bills negotiated or sent
for collection. Telegraphe transfors made. Deposits received in London at interent for fixed periods, on terms Which may be ascertained on ap-
plication.
PEIDEAUX SELBY, Secretary.
The Union Discount Co．

| Theinu． |
| :---: |
| of London，Limit＇d． |

39 Cornhill，London，May 18， 1892. Capital Subscribed．．．．．．．．．．．．．．．．．．$\$ 6,305,000$ Paid up．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．3，152，500 Reserve Fund．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．980， 0 ，000 \＄4 85－\＆1．
NOTICE IS HEREBBY GIVEN that the RATES of INTHREIST allowed for money on deposit are as follows：
AT CALL， $1 / 2$ PER CENT．
A＇S 3 to 7 DAYS＇NOTICE， $3 / 4$ PER CENT． The Company discounts approved bank and mer－ oantile acceptances，receives money on deposit at Paris and Berlin papers and time in the London proved negotiable securities． OHRISTOPHER R．NUGENT，Manager，

## Blake，Boissevain \＆Co．，

HONHDN，思NGHAD．
Negetiate Rallwsy，State and City loans．
Execute orders for bonds，Shares，eto．，on Com missiom and transact a general Banking an Commission Business．
Special attention given to the execution of orders for Securities on the New York，Lon－ don and Amsterdam Huchanges．in earres－ pondence with

5 Nassan Street，Neve Yorik，
28 state Street．Hoston，RIasso，
AND

## ADOHPV HBOHSSEVATN \＆CO．

Amsterdana，Holland．
The Railway Share Trust \＆Agency Company， LIMITED，
4 Bank Buildings，London，England，
Subscribed and Paid－up Capital，©971，300 This Company undertakes the negotiation and issue of Loans and Capital of companies on the Lon don market，and acts as agent for approved Railways dends， Corporations in payment of Interest，Divi－ dends，Registration of Stock，and generally，and also ustee for Debenture holders．
CABLE ADDRESS，PAVY，LONDON．
Heinemann \＆Co．，


## LONDON．

Solicit accounts and agencies of Banks，TRailways Corporations，Firms and Individuals upon favorable terms；also orders for the pur ohase and sale of Bonds，Shares，\＆c．，\＆o． on the Stock Fixchange．
Interest allowed on Deposits，subject to 60－days sight drafts，at Bank of England rate，and one per cent below that rate subject to de－ mand drafts．
Negotiate Rallway，State and City Loans．
Pierce，Wright \＆Co．，
52 New Broad street，
LONDON，E．C．
Aot as Agents for American Banks and Financial orders on commission on the London Market． INTEREST ON DHPOSITS．CABLE TRANSFHRE．
Dennistoun，Cross \＆Co．，
2 Princes Street，London，E．C．， Wxecute orders for the purchase and sale of
Bonds，Stocks，\＆e．，on the Stock Kxchange；receive accounts and Agencies of Banks，Railways，Corpoo rations，Firms and Individuals upon favorable
terms；Commercial and Travelers＇Credits and
Bills terms；Commercial and Travelers Credits and
Bills of Hxchange on them are issued by their
Agents and Attorneys．

MOSLE BROTHERS， 69 EXCHANGE PLACE，NEW YORK．


Transacts a general banking business． Receives accounts of banks，ban！kersandcorpora Issues cen favorable terms．
Solicits mercantile and personaling interest． Solicits mercantile and personal aocounts． made through，THEF ox on，and cable transfers made through，THEI CITY BANK，Limited
LONDON． LONDON．
in foreign countries；slit issued for travelers＇use in foreign countries；also commercial credits． lections in the United States made on and col terms．Agents in New Fork of the $A$ favorable terms．Agen

BANCO NACIONAL DII OHILE

## Bank of Buffalo，

 TBEFEAKO，N。Y。 8．S．JEWimtt，Pres＇t．WM．C．CORNWELLC，Cash＇r Capltai，．．．．$\$ 300,000$ I Surplus．．．．．$\$ 325,000$ This Bank has superior facilities for making Col lections in and out of the city on the most ilbera terms，sind with careful attention to the best interaests of its correspondents． CorRESPONDEENTS：－Importers＇© Traders＇Na－
tional Bank and Chemioal National Bank tional Bank and Chemical National Bank，New Bark of London．London
New Orleans Canal \＆ Banking Company， NEW ORLEANS，HA．
Capital．．．\＄1，000，000｜Surplus．．．． 8475,000 J．C．MORRIS，Pres．EDDWARD TOBY，Cash， CorrespondwnTs－Nat．City Bank，Nat．Bank of N．W．Nat＇Bank，Ohicago．Merchants＇Nat．Boston
MERCHANTS＇NATIONAL BANK， RICHIMOND，VIRGENEA．
Collections made on＂all Southern points on best
terms；prompt returns． terms；prompt returns．
JOHN P．BRANCH，President． JoHn F．Gleinn，Cash＇r．Fred．R．Scott．Vice－Pres

Davenport \＆Co．， BANEERSANTEREKERE， RICHMOND，VIRGTHEA．

HSTABLISHED， 1860.
Correspondence solicited and information fur－
nished about Southern State，Municipal and Rail－ oad Investment Securities． New York Reference－GHAS．M．FRY，Ksq．，Press
dent Bank of New York，N．B．A．
C．W．Branch \＆Co．， BANKERS AND BROKERE，
STATE BANK BUILDING，
Private wires connecting with Washington，Balti－ New York Correspondents：Moston and Chioago． nce \＆Whitely
> von Hemert \＆Co．，
> bond and stock brokers， ROANOKE，VA．

BOUTHERN INVESTMENT BECURITIES A SPECIALTY

William Wilson \＆Sons，Established 1802 Wilson，Colston \＆Co．，

> Members of Baltimore Stock Exchange. BANKERS，
216 East Baltimore Street，Baltimore． Investment and Miscellaneous Securities a speci Exxeptional facilities for dealings in all classes of

## 登访anctax． <br> FOOTE \＆FRENGH， BANKERS

48 Congress Street，Hoston，MEass． GOVERNMENT BONDS bought and seld．
RAILROAD BONDS of conservative issues constantly on hand．
COMMISSION ORDERS executed In bonds and stockg．

FOREIGN EXCHANGE bought and sold．

JOSEUA WHBOUR．BENJAMTN A．JAOKSOM
Wilbour，Jackson \＆Co．， BANKERS AND BROKKIRE，
No． 52 WEYBOSSET STTREETI，
PROVKDENCER，R，I。
Dealers in Commercial Paper，Governments and
other frst－olass Bonds and Securities and Foreign Brixchange．

## Noyes \＆Bridge．

INVESTMENTH BEOKERS， BOSTON STOCK EXCHANGEBUILDING．

53 STATEE STREET，BOSTON．
Dealers in High Grade Investments． 6 and 7 per cent First Mort．Gold Bonds． Information furnished and first－class corporation andion．
THOMAS B．RHA．SAMUHL RHA．
Rea Bros．\＆Co．，
115 Fourth Averue，Pittsburg，Pa
STOCKS AND 㽬ONDS．

Now York，Philadelphia and Pittsburg

LOCAL SERCURITIES A SPECIALTY．
Henry Sproul \＆Co．，
\％FOURTTHENENE，
Pr＇rerisilitar，PA。
MEMBERS OF THE
NEW YORK STOCK EXCHANGE． PHILADELPHLA STOCK EXCHANGE PITTSBURG EXCHANGE（3 Members）．
N．Holmes \＆Sons， BANKERE，

PITMTSHBEREG，PENN。
CORRESPONDENTS：
Bank of New York，N．B．A． First National Bank of Philadelphia，

## PIT宜SBURG，PA．

 MSTABLISHED 1871.Whitney \＆Stephenson， BANKERS AND BROKERS， NO． $5 \%$ FOURETE AVENETS． Oldest Pittsburg members in Y gtac Hxanange

## THEOMAS BRRANCRI \＆CO．

 BANKERS AND COMMISSION MHROHANYG REGYIMOND，VIRGINIA．Firginia and North Caroling on funding the debty of Virginia and North Carolina free of cost；one－ighth
per cent eharged for funding．\＆onthern Railroad
and State and City Bonds bought and wold Wm．G．Hopper \＆Co．， 28 SOUTH THIRD STO，PHILA，

Stocks＇and Bonds bought and sold on Com－ ission for Cash，or carried on favorable terms． molicited．

## Fimanciax.

## $\$ 1,000,000$

CONSOLIDATEDMORTGAGE $4 \frac{1}{2} \%$ GOLD BONDS

## OF THE

# Pittsburg Cincinnati Chicago \& St. Louis Railway Company. 

SERIES B.

Principal and Interest Unconditionally Guaranteed

${ }_{\text {bx min }}$

## PENNSYLVANIA COMPANY

By endorsement on each bond.

We have secured the above bonds from the bankers who recently negotiated $\$ 10,000,000$ of the same bonds known as Series A.

The only difference between the two series is that the Series B bonds mature in 1942, while the Series A bonds mature in 1940. The subscriptions to the Series A bonds were largely in excess of the amount offered. This issue comprises all the bonds which the company or bankers have for sale during the present year. We call special attention to the fact that the debt of the company is not increased by the issue of these bonds, but that the interest charges are actually decreased.

We offer $\$ 500,000$ of the bonds at $104_{2}^{1}$ and accrued interest. Circulars containing detailed information can be obtained upon application.

> HARVEY FISK \& SONS, 28 Nassiu Street, New York City.

Memoranda of Investment Securities for sale mailed to any address on request.

## Illinois Central Railroad Co.

TO THE STOCKHOLDERS

New York, June 3, 1892.
OF THE LLLINOIS CENTRAL RALLROAD COMPANY
gentlemen
After years of patient waiting an opportunity has at length arisen of carrying into full effect the purposes for which the Yazoo \& Mississippi Valley Railroad was chartered by the State of Mississippi, and is construction undertaken in the interest of the llinois Central kailroad Company
he development of the Yazoo Delta
The work has been delayed and, thus far, prevented, owing to the best part of the Delta having been occupied by various railways which have been con solidated into the Louisville New Orleans \& texas
Railway Company.
Through the purchase of the securities of that company the purposes contemplated in the charter If the Yazoo \& Mississippi Valley Railroad Company an now be carried out without the waste of capital incident to duplic
The Yazoo Delta is an alluvial basin stretching from Memphis to Vicksburg, some 200 miles in length rom Memphis to Vicksburg, some 200 miles in length acres of land of inexhaustible fertility.
The Louisville New Orleans \& Texas Railway runs from Memphis (population 64,495 ) through the Delta to Vicksburg, the largest city in Mississippi (population 13,373), thence through Baton Rouge, the capital of Louisiana ( 10,478 ), and so on to New Orleans $(242,039)$, with branches to Natchez $(10,101)$,
to Greenville $(6,658)$, and to Jackson $(5,920)$, and other towns. Although the main line from Memphis to New Orleans is, by 56 miles, longer than the route of the Illinois Central, and lies so far distant from it as not to affect local rates in Mississippi, the excepTexas enable it to run freight trains of fifty cars over the greater part of its line, and to give nearly as the greater part of its ine, and $M$ gemphis and New quick a passenger service between Me
Orleans as that of the Illinois Central
ts branches, of which 75 miles are narrow, with now comprises 798 miles of railway. During the year ended June 30, 1891, with 790 miles in operation, the gross earnings were $\$ 3,716,430$, being at the rate o gross earning
$\$ 4,704$ per mile.
The road is well equipped. The track is laid with steel, is well tied, and partially ballasted. The company possesses good freight terminals at Memphis and at New Orleans, as well as shops and tools, fo the repair of machinery, at Vicksburg.
The following extract from the Annual Report of the Company for the year ending June 30, 1891, ex plains itself:
"A tolerably correct estimate of the exceptiona resources and material prosperity of the section of country traversed by these lines can be formed by the following statement of the earnings since the road was opened:

Finturcial,

| Years. | Average miles Operated. | Gross Barnings. |
| :---: | :---: | :---: |
| 1890-91. | $790 \cdot 13$ | \$3,716,429 72 |
| 1889-80. | .666.68 | 3,039,673 16 |
| 1888 -8 | . 514.53 | 2, $2,443,37612$ |
| 1886-87. | ....514.53 | 1,998,101 04 |
|  | Operating mxpenses | Net Farnings. |
| 1890-91. | 82,656,516 97 | \$1,059,912 75 |
| 1882-90 | 2,171,060 72 | 868,61244 |
| 1888-89. | 1,844,556 17 | ${ }_{7}^{714,46857}$ |
| 1887-88. | $1,68 \%, 30319$ | 761,07293 |
| 1880-87 | $1,346,15145$ | 646,949 59 |

"The rapid development of the local interests, principally agricultura, which resulted fy the in cresse in the local traffic, which shows a gain of 117.2 per int ine and one-half years, and durins which time branches, added in Whe lir minimu?"
the Rerleans \& Texas Rail Already the Lour or a larger tonnage of way caries into New illinois Cotton and of Glinois Central Railroad was opened fer train ist of the Dubuque \& Sioux City and of what is now the Chicago St \& sioux Cly and Railroad in 1860. The Gross Wirn for the 288 miles operated by thin Central Comparing the last Fiscal Year were $\$ 6,220$ per mile.
While the lease of the Chicago St, Louis \& New Orlens Railroad to the Illinois Central has, in itself, been, from year to year, a continual source of profit to the its chief value is as a feeder and as a distributer of traffic to and from Illinois.
The rent of that railroad- 567 miles-during the first year of the lease-1883-was $\$ 1,486,203$, or $\$ 2,621$ per mile. The gross earnings of the preceding year had been $\$ 3,820,997$, and the rent $w=$ s $3889-100$ per cent thereof.
The great majority of the securities of the Louisville New Orleans \& Texas Ry. Co. can now be bought on a basis of paying for all such securities $\$ 5,000,000$ in money and $820,000,000$ in Hlinois Central Four Per Cent Gold Bonds, being part of an issue of not exceeding $\$ 25,000,000$ of such Bends, to be secured by a pledge of the purchased securities. The remaining $\$ 5,000,000$ of Bonds are to be retained by the Illinois Central Company
The Louisville New Orleans \& Texas Ry. Co, has outstanding
4 per cent Gold First Mortgage Bonds..... $\$ 16,132,000$ 5 per cent Second Mortgage Cumulative Income Bonds................................. per cent Income Land Mortgage Bonds,
Non-cumulative............................ 10,000,000
$\qquad$ That Company also has a share capital of $\$ 5,000,000$. That Company also has a share capital of $\$$ millions
The Illinois Central Company now has five men The Illinois Central Company now,
of cash in its treasury, which ean, if necessary, be used in this purchase.
The fixed charges on the property will be $\$ 800,000$ to which should be added the interest on the $\$ 5,000$, 000. Assuming this at 5 per cent, the annual rent will be $\$ 1,050,000$. This will be $2820-100$ per cent of last year's earnings and $\$ 1,329$ per mile of railway now in operation.
The magnitude of the transaction induces the Directors to hesitate about closing the negotiation without applying to the stocknolders for ratillingness' and in so doing they regret that the securities of the vendorsto give of the prevents a longer hotice of to call for holders, which Saturday, June 18, 1892
They do not, however, hesitate to recommend the purchase, if it can be carried out on the terms above of the corpering the country served of the corporation Respectfully submitted,

STUYVESANT FISH, President.
Syracuse Consol'd Street R'y Stock.
Rochester Railway Co. Stock Milwaukee Street R'y fonsolidated 5s. Buffalo Railway Co. Stock Housatonic RR. Preferred Stock. Erie \& Pittsburg RR. Stock.

DEALT IN BY
SAMUEL H. BARROWS, 34 NEW ST.
Eank, Trust Co., Guarantee Co.s Life and Fire,Insurance, Gas, Electric Light, Street Railway and Industrial Securities local to Newark DEALT IN BY
J. S. RIPPEL,

Investment Securities
boUGHT AND SOLD By
A. E. HACHFIELD,
\% PIN STBEEET, NEW YOEK.

## F゙xuanctal.

THE TRENTON POTTERIES CO.
(Incorporated under the Laws of New Jersey.)

## CAPITAL STOCK, $\$ 3,000,000$ (SHARES \$100 EACH.) DIVIDED INTO

12,500 Shares 8 Per Cent Preferred Stock.................................... $\mathbf{\$ 1 , 2 5 0 , 0 0 0}$ 17,500 Shares Common Stock. $1,750,000$

The company will start business without debt or liability of any kind.
Dividends upon the Preferred Stock will be cumulative at Eight Per Cent per annum, payable quarterly, and this stock will have preferentia lien upon all the property and assets of the Company
No Bond or Mortgage can be put upon the property except by consent of ninety per cent of the Preferred Stockholders.

All Stock is full-paid and non-assessable, stock holders having no personal liability whatever. Dividends upon the Common Stock will be declared and paid from earnings, after the full Eight Per Cent on the Preferred has been paid or set apart for each fiscal year.

REGISTRAR OF STOCK.
NEW YORK GUARANTY \& INDEMNITY $C O$.

## TRANSFER AGENTS.

Messrs. A. M. KIDDER \& 00 .
COUNSEL.
Messrs. CARTER \& LEDYARD, New York. AUDITORS.
Messrs. BARROW, WADE, GUTHRIE \& CO. DIRECTORS.
D. K. BAYNE, William Bayne \& Co., Importers, New York.
H. J. DAVISON, Jr., Attorney-at-Law, New York. W. S. HANCOCK, Crescent Pottery Co,
R. J. KIMBALL, R. J. Klmball \& Co., Bankers, New York.
JOHN LEUCKEL, The Equitable Pottery Co. F. A. MAGOWAN, Empire Pottery.
H. J. MORSE, A. M. Kidder \& Co., Bankers, New York.
THEO. F. MILLER, Secretary Henry R. Worthington, New York.
H. D. OLIPHANT, The Delaware Pottery
C. H. SKIRM, The Enterprise Pottery Co.
L. H. TAYLOR, Jr., L. H. Taylor \& Co., Bankers, Philadelphia.

This company is formed to acquire and continue the business heretofore conducted by the following Potteries at Trenton, New Jersey, the company taking the profits from the date of the completion of the several inventories by the Auditors

THE EMPIRE POTTERY, from May 13. THE ENTERPRISE POTTERY, from May 9.
THE DELAW ARE POTTERY, from May 9.
THE EQUITABLE POTTERY, from May 14.
THE CRESCENT POTTERY, from May 12.
VENDOR'S STATEMENT.
These five companies manufacture and sell about eventy-five per cent of the entire output of the famous Sanitary Plumbing Ware made in this country. Some of them also manufacture fine toilet and table ware.
The sales of Sanitary Ware are to the whole ale dealers in Plumbers' Supplies, are almost exclusively for cash, and the losses of the companies from bad debts are reduced to the minimum. The goods made are of standard quality and range from low-priced ware to the mose ela goods. ity and are in constanty incrensing community and are in constantly increasing demand.
This company acquires free of encumbrance all the property used by the vendors in connection with their business, including the real estate, hereditaments, premises, fixed plants, machinery, together with the good will, all assets, patents, trade-marks, moulds and designs relating to the goods sold in said business.
The real estate, buildings, machinery, fix tures, patterns, monlds, saggers, and appliances used in manufacturing have been walued by

GEORGE R. TURNBULL, Second Vice-President New York Guaranty \& Indemnity Company New York Guaranty \& Indemnity Company;
W. FREDERICK SNYDER, President Northern W. FREDERICK SNYDER, President Northern Saving Fund Safe Deposit \& Trust Company, Phila-
delphia.
LEWIS PERRINE, JR., President Trenton Passener Railway Company, and
AMES H. DARRAH, Real Estate Dealer, Trenton'
THE MERCHANDISE FACTURED GOODS ON HAND, TOGETHER FAOTURED GOODS ON HAND, TOGETHER WITH THE BOOK ACCOUNTS (GUARANTEED) AND CASH IN BANK HAVE BEEN INVENTORED BY MESSRS. BARROW, WADE, GUTHRIE \& , THE AUDITO RS, AT
..524,000

## TOTAL

$\mathbf{8 1 , 3 9 0 , 0 0 0}$
The various plants occupy large areas of ground in the city, some in the very business centre of Trenton. All have railroad connection by private tracks and switches running directly into their grounds. The buildings are extensive and substantial, constructed largely of brick and stone, are fully equipped for the manufacture of the best earthenware; have all the modern improvements, with engines, oind. Nhe property is ald in fee simple and the kind. The proper is held in fee sifple, and the title guill ine her equires skiled tock of patterns, moulds, lesigns, d.., could not be e-placed except by several yeis or lab me boxamined profits for the past three years will pay eight per pronts the Prearred Stoct ane eleven per cent on the Common Stock. The earnings for 1891 will pay the dividends on the Preferred Stock and over sixteen per cent on the Common Stock, after pro viding for the expense of management.
The present conditions indicate that the profts for 1891 can be continued, and the vendors express the belief that the economies and improved system in the conduct of business that can be put in operation by the proposed combination of these companies will still further increase the net earnings.
Each plantwill be continued in operation, as the requirements of the business render all of them indispensable. At least one of the present managers of each company agrees to remain as Superintendent of his Pottery for the period of five years at a moderate salary, the maximum of which is fixed. Those wh retire do so under contract not to engage directly or indirectly in any competing business.
Messrs. A. M. KIDDER \& C0.,
New York
Messrs. L. H. TAYLOR \& CO.,
Philadelphia and Trenton;
Messrs. IRWIN, ELLIS \& BALLMANN,
Cincinnati, 0.
ho were authorized to offer for subscription the Eight per cent Cumulative Preierred Stock (with the privilege of subscribing for the comno that there will be no public offering, as the entire amount of stock ofiered was taken by advance subscriptions without public adverlisement of this Prospectus.
Notice is given that the remaining instalments will be payable as follows :

40 per cent on June 15, 1892,
50 per cent on July 15, 1892,
New York Guaranty \& Indemnity Co. 59 Cedar Street,
which company will deliver negotiable Receipts to be exchanged for Certificates of stock when issmed.

## Fixaucial.

## New York \& New England Railroad Co.

In the opinion of the undersigned, and of many of the holders of large interest of the New York \& New England Railroad Company, your company's inter ests have suffered very much in the past from the frequent changes idoption of anemen rendering the develonment impossible. Your road reaches many darelopmestities, runs through a territory very valuable for traffic, and connects with many important railway systems, but is peculiarly open to competition for the largest portion of its business. The want of confidence in the stability of the management has rendered it impossible to make arrangements for the development of the business originating upon your road and for the formation of traffic alliances on terms advantageous to your property.
The manner of making expenditures and the amount thereof for the betterment of your property and the additions to its facilities should depend upon the development of your business and the for mation of such traffic alliances. It is therefore equally important that there should be stability of management, in order that the amount so expended for betterments and facilities can be expende understandingly. It is believed that in the past years through errors of judgment large amounts of money have been expended by your company for additional facilities, outlets to its business and de velopment of its resources which have been so ex pended unwisely. You have recently authorized the issue of a large amount of consolidated bonds to be used for the improvement and betterment of your property and additions to its facilities. It is there ore peculiarly appropriate that your attention should be called at this time to the necessity of sta bility in the management, in order that the proceed fiese bons has fred plan, dependent upon the present bus four compar thill insur addition to your nae the wifficit to meet the increase nue harges upon the property
Holders of shares of your company have already agreed to deposit with the Trust Company, in accordance which we enclose a copy. The owners thereof have taken this action believing that their interests and those of the stockholders of the company require it.
You are hereby invited to adopt the same course and unite with the andersigned and other holders of he stock of the company in what in their opinion will result in great benefit to your property.
If you decide to do so, the enclosed power of attorney should be executed by you, after filling in the amount of stock held by you. The power of attorney, together with your:certificates of stock, should then be sent to either the Farmers' Loan \& Trust Company of New York City, or.the Boston Safe Deposit \& Trust Company of Boston, Mass., and you will receive at once in return certificates of such trust companies, as provided in the agreement.

CHARLES PARSONS, FREDERIO P. OLCOTT, CHARLES PARSONS, JR., CLARENCE S. DAY, RICHARD OLNEY.
OFFLCE OF
The Girard Life Insurance, Annuitv \& Trust Co., of Philadelphia,
truspre morpolik $\&$ westran rainoond COMPANY EQUIPMENT MORTGAGE DATED JUNE 1st, 1888.

Eighth Purchase of Bonds for Sink=
ing Fund,
PHiladelphia, June 1st, 1892.
To Holders of Equipment Mortgage Bonds of the Norfolk \& Western RR. Co.:
Under and for the purposes of the Fourth (Sinking Company's Equipment Mortgage, dated June 1 1st 1888, proposals are invied for the sale and delivery
the the trustee of the said mortgage, ot bonds secured
thereby. The amount held in tie sinking fund by thereby. The amount held in ti e sinking fund by bonds at the lowest price obtainable,
par and accued interest, is $\$ 70,35378$.
por and acerved interest, is $\$ 70,35378$
proposals must be addressed to
Proposals must be addressed to
THE GIRARD LIFE INSURANCE, ANNUITY \& THE GIRARD COMPANY OF PHILADELPHIA, TRUSTEE, NORTHEAST CORNER BROAD \& CHESTNUT STS.,

PHILADELPHIA
and will be received until Saturday, July 30th, 1802
at 3 o'clock P.M. Respectfully,
WILLLAM N. ELY, Treasurer.

## Finaucial.

## Plan of Income Bond Conversion. Atchison Topeka \&Santa Fe Railroad C0.

## ATCHISON TOPEKA \& SANTA FE RAILROAD CO.,

P. O. BOX 346 .

NO. 95 MILK STREET
CHRCULAR No. 68.
Boston, May 25, 1892.
TO THE INCOME BONDHOLDERS of the ATCHISON TOPEKA \& SANTA FE RAILROAD COMPANY:
On Oot. 15, $1 \times 89$, Circular No. 63, containing Plan of Financial Reorganization of your Company, was issued
This Plat, which was fully accepted in due course, related to all your properties, including Railways Owned $6,960.08$ and Operated
$7,178.91$ miles, the dctails of which, as well as the necessities of complete rehabilitation of the same, are fully set forth in the circular.
The Operations of this railway mileage for the year ended June 30, 1889, were:-

while the absolute and obligatory Fixed Charges of the Company for the same year, including Interest on Bonds, Car Trusts,
Sinking Funds, Taxes, Rentals, eto., were ................ ..........
$\$ 11,200,00000$
showing an Annual Deficiency, without considering Improvements of any kind, of...
$\$ 4,427,60928$
This condition of affairs and the existence of a large Floating Debt created the necessity for urgent and radical treatment through scaling of the Fixed Charges to within the Operating possibilities of the Railways. To accomplish this, the General Mortgage Four Per Cent Bond with Fixed interest and the Income Second Mortgage Five Per Cent Bond with Contingent interest (if earned, after due regard for Improve-

FIXED AND OBLIGATORY:
DS, TAXES, RENTALS, ETC.
$\$ 8,000,00000$
CONTINGENTE:
FOR INTEREST ON INCONE BONDS (IF EARNED AFTERR IMPROVEIIENTS, ETC.) ...................... $\$ 4,000,000$ OO
The Plan included the provision of a Cash Fund whioh was thought sufficient for the early improvement of the properties, which would
as well enable some payment to be made on the Income Bonds from the beginning of operations under the Reorganization.
judiciously as possible, and efforts in that direction were largely reflected through the lack of funds, were prosecuted as vigorously and sources other than railroad operations:

IN THE YEAR TO JUNE 30, 1890
THE GROSS EARNINGS WHRE,
\$31,004,357 $03:$
 $3,431,488$
$10,083,970$
$3,311,58 \cup 06$
YEAR TO JUNE 30, 1891

GAIN OVERE 1889 (22 1-10 per cent)
GAIN OVER 1889 ( $\mathbf{4} \mathbf{2}$ per cent
YEAR TO JUNE 30, 1892.*
GROSS EARNINGS
GAINOV R 188 ( 29 7-10 per cent).
$\$ 35,771,70200$


## (* Partly approximated.)

 through which your mileturns did not result from extraordinary crops, but reflected natural conditions from the steady growth of the country of large interests in Coal extends, and are such as to insure confidence of the Management in their continuance. The Company is the owner of large interests in Coal and other Properties and of Securities from which a large net revenue per annum is obtained, and which, added to AGGIREGATE NETE EARNINGS FISCAL YEAR TRO JUNE 30, 1890.$\$ 11,195,91956$ JUNE 30, 1891
JUNE $30,1892$.
$10,390,702$
$11,736,2180$
0.
In the In ome Bond created under the Plan of Reorganization it is provided that it is optional with the Management that the cost of al Improvements made on the properties shall be deducted before interest is paid, and, as the fund provided under the Reorganization Plan became exhausted, these deductions had to be made, leaving id diminished rate of interest for the Income Bond coupons, viz., $23_{4}$ per cent in the first period, 2 per eent in the second and $2^{2} 2$ per cent now declared for the year just closing.
years such other Rolling Stock as may be deemed necessary for the future wants of the road With Improvements satisfactorily provided for, the Earning Power of the properties should be increased through reductions in Operating Expenses, secured bs substantial and adequate additions to Plant.
Topeka \& Sunta Fe Railroad System as described in Oircular 63, which, Buildings, Machinery, and rolling Stock on existing mileage of the Atchison Rapeka \& Santa Fe Railroad System, as described in Circular 63, which excludes the lines of the St. Louis \& San Francisco and Colorado Midland Railway companies, each of which has independent means for such purposes.
The Improvements made on the Railway lines from October, 1889 (period not built at Company's shops, and exclusive of Repairs and Renewals of Plant of Reorganization), to June 30, 1892, other than Rolling Stook offset depreciation), will amount to $\$ 4,900,000$, additional to which there were purchased in charged into Operating Expenses (which more than of $\& 2,508,94548$, which were placed under a Trust which will now be canceled and this Rolling stock enter directly under the Mortgage Liens, making an aggregate of NEW VALUES in Improvements and Equipment added to the property to June 30,1892 , of $\$ 7,408,94548$, to Which will also be included
Basis, sufficient funds provided to take the that the time has now arrived when all of the obligations of the Company can be returned to a Fixed Basis, sufficient funds provided to take care of all of the Improvements of the road required for at least four years, and if necessary, a longer period, and at the same time the restoration of the Junior Bonds and Capital stock of the Company to a more permanent and stable market value, assured returns on the first and probable balances for the latter.

PROPOSED CONVERSION.
A Second Mortgage, under which the issue of bonds will be as hereinafter stated, dated July 1, 1892, to expire July 1, 1989 , covering all the properties of the Atchison and Auxiliary Companies named in Circular 63 of October 15, 1889, has been ereated, next in lien to the General Mortgage, under which Coupon Gold Bonds in denominations of one thousand dollars ( $\$ 1,000$ ) and five hundred dollars ( $\$ 500$ ) abd ( $\$ 50,000$ ) each will issue, with FIXED INTEREST payable October and April in each year. Scrip in denomination of one hundred dollars ( $\$ 100$ ) will also issue bearing interest payable when converted into Bonds.

The Bonds under this Indenture will all have the same security, and will be issued in two classes, viz.:-
CLASS 6 A 9 : $\$ 80,000,000$.
TO DRAW FIXED INTEREST, PAYABLE OCTOBER AND APRIL.

T RATE OF, PER ANNUM.. and place such exchange is made a certificate of present Income Bonds, par for par, without expense to them, and at the same time ment, from operations of the year to June 30, 1892, will be delivered, payable September 1, 1892. The Income Bonds deposited for exchange should have therewith Coupon No. 3 of SEPTBMBER 1,1892 , and all subsequent Coupons. The Class A SECOND MORTGAGE GoLD Bonds to be delivered in exchange for Income Bonds will have attached a Coupon for three months' Interest due and payable 1 , in each year as provided. The present Income Bonds so received will be deposited with the Union Trust Company of New York, Trustee of the New Second Mortgage, as part of the security of the Second Mortgage Gold Bonds, thus giving to these bonds, in addition to the Second Mortgage, the entire lien now given by the General Mortgage to secure the orincipal of the Income Bonds.

## Finameial

## ATCHISON TOPEKA \& SANTA FE RAILROAD COMPANY.-(Continued.)

## CLASS " $\mathbf{R B}^{2}$, $\$ 20,000,000$.

TO DRAW FIXED INTEREST, PAYABLE OCTOBER AND APRIL, AT 4 PER CENT PER ANNUM
These bonds to be issued in no greater sum in any one year than five millions of dollars ( $\$ 5,000,000$ ), and only by the Trustee upon certificate of the Board of Directors of the Company duly furnished that the proceeds shall apply to specific Improvements (including E Euipment) therein named on the mileage of the A tchison Topeka \& Santa Fe Railroad System as it existed as of July 1 , 1892, exclusive of the mileage of the St. Louis \& San Francisco Railway System and the colorado, it is understocd that the surplus that the Improvements in any one year shall not be equal to the proceeds or the $\$ 5,00,0$, proceeds of such bonds shall apply in the next yeart, $\$$ proeeeds of $\$ 5,000,00$ of on the same may apply to more than the four years covered by the $\$ 20,000,000$ of bonds; atid it is also inderstood that the proceeds of none of these bonds shall apply to the extension of the Company's lines beyond the mileage referred to.
The foregoing 1ssues, of which the use of the Class B Second Mortgage Gold Bonds $\$ 20,000,000$ extends over a period of not less than four years from July 1,1892 , will amount in the aggregate to $\$ 100,000,000$ when all the Class $B$ Bonds are issued, and at the end of four and onequarter years from July 1, 1892 , become bonds of one class only, at the same rate of interest per annum, viz, 4 per cent. Under this new Mortgage the right is reserved to the Company to issue Second Mortgage 4 per cent Gold Bonds, only after the full amount of the $\$ 20,000,000$
 such as will pertain to dividends on Capital stock, will be as follows :

FIXED CHARGES FIRST YEAR, BEGINNING JULY 1, 1892.

## Taxes, Rentals, Interest on General Mortgage 4 per cent Gold Bonds, etc $21-2$ per cent on $\$ 80, \ominus 00,000$ Class , A, Second Mortgage Gold Bonds. <br> $\qquad$

 $\$ 8,000,0 「 0$$\mathbf{2}, \mathbf{0 0 0}, \mathbf{0 0 0}$
$\mathbf{2 0 0 0}$
Total obligatory Fixed Charges ahead of Capital Stock, First Year. $\qquad$
FIXED CHARGES SECOND YEAR, BEGINNING JULY $1,1893$.
Taxes, Rentals, Interest on General Mortgage Gold Bonds, ete.................................................................................... $\$ 10,200,000$ 3 per cent Interest on Class " $A$ " $\$ \mathbf{8 0}, \mathbf{0 0 0 , 0 0 0}$ Second Mortgage Gold Bonds, 9 mos..... $\mathbf{\$ 0 0 0 , 0 0 0}$

4 per cent on $\$ 10,000,000$ Class ${ }^{6} B$, Second Mortgage Gold Bonds.
$\$ 8,000,000$

Total.
TOTAL FIXED CHARGES THHRD YEAR, BEGINNING JULY 1, 1894.
Taxes, Rentals, Interest on General Miortgage Gold Ronds, etc. $\$ \mathbf{6 0 0}, 000$
$\begin{array}{r}2,300,000 \\ \mathbf{4 0 0 , 0 0 0} \\ \hline \$ 10,700,000 \\ \hline\end{array}$

## $\$ 8,000,000$


4 per cent Interest $\$ 15,000,000$ Class ${ }^{66}$ IS 9 Second Mortgage Gold Bonds
$2,700,000$
600,000
Total

## TOTAL FIXED CHARGES FOUR'TH YEAR, BEGINNING JULY 1, 1895.

Taxes, Rentals, Interest on General Mortgage Gold Bonds, etc.............................................................................. $\$ 11,300,000$
$\$ 8,000,000$ 3 1-2 per cent interest on Class, $\$ 80,000,000$ Second Mortgage Gold Bonds, 9 mos ................... $\mathbf{2}, 400,000$
Interest on Class ${ }^{6}$ ' $B 9$, $\$ 20,000,000$ Second Mortgage Gold Bonds.
$3,100,000$
800,000
Total.
$\$ 11,900,000$
THE FIXED CHARGES FOR THE FHFTH YIER, AND THEREAFTER, PROVIDED NO FURTHER ISSUE OF SECOND IHORTGAGE BONDS SHOULD BE FOUND NECESSARY, WILL BE Taxes, Rentals, Interest on General Miortgage 4 per cent Gold BiBnds
$12,000,000$
Total
In oase the Improvements in any of the years above noted call for less than the proceeds of $\$ 5,000,000$ Second Mortgage Gold Bonds, the Fixed Charges will be proportionately lower. This includes Car Trust, Series "A," Atchison Company, in the Rolling Stock turned in under the lien of the Genersl Mortgage and Second Mortgage Bond indentures.

DEPOSIT OF BONDS FOR EXCHANGE
income bonds will be received for exchange under this Plan, beginning with June 1st, 1892, by the following appointed AGENCIES:-

UNION TRUST COMPANY OF NEW YORK, At Office of Atchison Company, 95 Milk St., Boston. UNION TRUST COMPANY OF NEW YORK, 80 Broadway, New York City.
BARING BROTHERS \& COMPANY, LIMITED. 8 Bishopsgate-within, London, E. C.
Folders forwarding bonds from distant points in America should ship them, by express, to the Union Trust Company of New York, 80 Hroadway, New York City.
Holders in foreign

Holders expenses of transmission of bonds delivered at either of the above A Aencies will be pald by the Atehison Company.
All expenses of transmission of bonds delivered at either of the above Agencies win despatch, Negotiable Certificates of the Company and Pending preparation of engraved bonds, the work upon which is proceeding with despatch, Negotiable certhen unnecessary delay for the former in due course. Application to list these Certificates will be promptly made to the several Stock Exchanges in Boston, New York and abroad.
Income Bond Scrip of any class will be received for exchange, the same as the bonds, in amounts not less than $\$ 100$ and in even hundreds or thousands.
Holders of any of the bonds called for exchange under Circular 63 of October 15, 1889, upon presenting their bonds to any of the Agencies mentioned, can effect the original and present exchanges at the same time.

TO ENABLE THE COIMPANY AND ITS AGENCIES TO PROIVPTLYCARPY OUT THE EXCHANGEOFFERED HEREIN, HOLDERS SHOULD DEPOSIT THEIR INCOME BONDS HEEORE JULY $15,1892$. SUBSCRIPTION TO SECOND MORTGAGE 4 PER CENT GOLD BONDS CLASS "B."
The Management considers at present a fair basis of market value of the new Second Mortgage 4 per cent Gold Bonds Class "B" to be 70 . Holders of Inome Bonds depositing their bonds for exchange are invited to subseribe to any amount of $\$ 5,000,000$ of these bonds, which
will be authorized to be issued for Improvements to be made for the first year, beginning with July 1, 1892, at a price of 67 , the bonds allotted to carry all coupons for Interest at 4 per cent from July 1, 1892 . Bonds. In the event of applications exceeding the total amount to be offered for subscription, the expess will be adjusted in proportion to the holdings. availed of by Income Bondholders: SUBSCRIPTIONS WILL BE PAYABLE AS FOLLOWS:

10 PER CENT IN CASH TO ACCOMPANY APPLICATION. 25 PER CENT UPON ALLOTMENT
25 PER CENT WITHIN 30 DAYg AFTER ALLOTMENT, 00 PER CENT WITHIN 60 DAYS AFTER ALLOTMENT,
PAYMENTS MAY HBE ANTLCIPATED UPON ANY DAY IUPON WHHCHINSTALMENTS ARE DUE, AND IN TEREST WHLL IE ALLOWED THEREON AT THHE RATE OF FOUR PER CENT PER ANNUMI.

The SUBSCRIPTION LIST will close on the 1 sT OF JULY, 1892.
ALL CASH PAYMENTS under this subscription will be made to the ATCHISON TOPEKA \& SANTA FE Railload COMPANY, 95 Milk Street Boston, and at its Fiscal Agencies, Messis. baring, MAgoun a Conpany, is wall streft, New York, and be required. Receipts will be Company, Limited, Bishopsgate-within, London, ENG., at all of which places blanks wil heneys received shall be held in trust, not to be paid for the uses of the Railroad Company until the Directors of said Company sliall officially announce that the Plan of Conversion has become for the us
ORAL AND WRITTEN INQULRIES concerning this Plan; and applications for Circulars and blanks for use thereunder, can be made of Messis, BARING, MAGOUN \& COMPANY, 15 WALL STREET, NEW YORK CITY, Messrs, BARING BROTHERS \& COMPANY, LIMIT
REINHART, VICE-PRESIDENT ATCHISON COMPANY, 95 MILK STREET, BOSTON. By order of the Board of Directors.

GEORGE C. MAGOUN, Chairman.

## 

## N. Y. Ontario \& Western Railway Co.

## ISSUE OF \$6,500,000

## 4 Per Cent Refunding Mortgage

 100-Year Gold Bonds.INTEREST PAYABLEMAR. 1 \& SEPT 1.
BONDS IN DENOMINATIONS OF $\$ 1,000$ EACH WITH COUPONS ATTACHED AND REGISTRATION PROVISION. REGISTERED CERTLFICATES OF 85,000 EACH, INTEREST PAYABLE TO THE REGISTERED OWNER.

The New York Ontario \& Western Railway's system extends from New York Harbor at Weehawken to the anthracite coal fields at Scranton, and to Lak Ontario at Oswego.
The total mileage operated is $476 \%$, including 104.93 miles of leased lands and 53.07 miles trackage from Weehawken to Cornwall over the West Shore in New York Harbor, is secured by contract for two hundred years from 1886, thusgiving ample facilities for New York business. The earnings of the company for the current fiscal year ending June 30, 1892, partly estimated, are: Gross, $\$ 3,256,360$; net, $\$ 800$,692.

The total annual interest charges after the redemption of the 6 per cent bonds below mentioned, and the issue of $\$ 6.500,0004$ per cent refunding bonds, will be $\$ 540,000$, and the rentals of leased line will be about $\$ 80,000$. The company has a capital stock of $\$ 58,113,982$. The outstanding bonded debt consists of $\$ 4,000,0006$ per cent bonds, which have been called for redemption, payable Sept. 1 , and $\$ 6,600,0005$ per cent bonds (being part of $\$ 10,000,000$ authorized), which may be redeemed at the pleasure 1899.

The refunding mortgage provides that $\$ 4,400,000$ of the 5 per cent bonds referred to above, authorized but unissued, shall on the retirement of the sixes be deposited with the Trustee as additional security for the refunding 4 per cent bonds, enhancing at once the security of the latter to that extent, and When the outstanding 5 per cent bonds shall have been redeemed, the refunding loan will constitute the sole first lien upon the property of the company. The company has agreed to redeem the 5 per cent bonds not later than in the year 1899, if practicable without increasing its interest charges.
For the purpose of refunding the existing 5 per cent and 6 per cent bonds (the latter having already been called for redemption on Sept. 1, as above stateds a the company the stockholders have authorized a mortgage to the Mercantile Trust Comthorized a mortgage to the Mercantile Trust Comfunding 100 -year gold bonds limited to $\$ 20,000,000$
The bonds so authorized are appropriated as for

## lows

$\$ 6,500,000$ now offered for subscription for the purpose of paying off the $\$ 4,000,0006$ per cent bonds, and for providing funds for additional equipment, coal docks at cornwall, and other need the near future
$7,000,000$ reserved with the Trustee to retire the $\$ 5,600,0005$ per cent bonds above described, or before maturity, in accordance wit the provisions of the mortgage
$6,500,000$ reserved with the Trustee for future issue When required by the company for the visions of the mortgage, as stated below.

## $\$ 20,000,000$

The $\$ 6,500,000$ reserved for future requirements of the company can only be countersigned by the Trustee upon proof, as prescribed in the mortgage leed, that the proceds rty, the acquisition of which would be ad antare the company.
The physical condition of the road and equipment is excellent. Traffic is steadily and rapidly increas ing, as shown by the comparative statement below which includes the operations of one year before and two years since the opening of the Scranton branch, (May and June, 1892, estimated.)

1889-90. 1890-91. 1891-92. Gross earnings....... $\$ 2,200,446$ \$2,809,702 $\$ 3,256,360$ Net earnings... Interest charges
and rentals . 285,962 $553,891 \quad 594,436$ surplus.............. 146,442 100,439 206,256 THOMAS P. FOWLER, President -

## Fifnancial.

THE UNDERSIGNED ARE PREPARED TO RECEIVE SUBSCRIPTIONS FOR $\$ 6,500,000$
NEW YORK ONTARIO \& WESTERN RAILWAY COMPANY 4 PER CENT REFUNDINGMORTGAGE 100-YEARGOLD BONDS AT 82y PER CENT.
The holders of the called 6 per cent lo ds will have preference in the allotment to the amount of $\$ 4,000,000$, and the called bonds will be received in payment of subscriptions at 110 per cent and interest to September 1, from which date the bonds will bear interest.
Bonds allotted upon subscriptions will be ready for delivery on June 23, and can be paid for in full, or 10 per cent may be paid upon allotment and the balance at any time prior to Sept.1. Upon bonds paid for in full an allowance of the accruing interest to Sept. 1 will be made.
SUBSCRIPTIONS WILL BE OPENED ON WEDNESDAY, JUNE 15, AND (IOEED ON THURSDAY, JUNE 16, AT 3 P. M., OR EARLIER, AND ALLOTMENTS WILL BE MADE ASEPKOMPTLY AS POSSIBLE.
Application will be made to list the bonds on the New York and London IIStock Exchanges.

Kuhn, Loeb \& Co.,
30 NASSAU ST.

## Poor \& Greenough,

NEW YORE, June 10, 1892.
3 WALL ST

## \$500,000

Chicago St. Louis \& New Orleans Railroad Co., memphis division,
Ist Mtge. 4 per cent Gold Bonds,
DUE DECEMBER, 1951.
INTEREST PAYABLE JUNE 1 AND DEC. 1.
Principal and Interest Guaranteed by the lllinois central railroad co.

By Endorsement on each Bond.
THE CHICAGO ST. LOUIS \& NEW ORLEANS RAILROAD COMPANY is leased in perpetuity to the ILLINOIS CENTRAL RAILROAD COMPANY, and forms the Southern line of that Company, running from Chicago to New Orleans.
These bonds cover the MEMPHIS DIVISION of 100 miles, and also the terminal property of the Company in the City of Memphis, which is of great value The total issue of bonds is $\$ 3,500,000$, or at the rate of $\$ 35,000$ per mile of road.
For several years this Division has earned considerably more than 50 per cent over its fixed charges We offer the bonds at 97 per cent and accrued interest, at which rate they will net over $41 / 8$ per cent per annum, and we recommend them highly for investment.

## Edward Sweet \& Co.,

 3ช BROAD STREET.NORTHERN PACIFIC RAILROAD CO. Coupons of the General First June 1, 1892. Gortgage gold
bonds of this Company due July 1, 1892, will be paid upon presentation at this office on and after
that date. The books for the transfer of the $\$ 5,000$ Registered Bonds will crose at 3 P . M. Wednesday ${ }_{5}$ 1892. Checks for interest on said Registered Bonds will
addresses. GEORGE S. BAXTER, Treasurer.


## F゙きuanctax.

## B O N D S.

$\$ 100,000$
CLEVE. CIN. CHIC. \& ST. L. GOLD Cin. Wab. \& Mich. Div. 1st 4s, 1991. $\$ 100,000$
MINNEAPOLIS STREET RAILWAY 1st Consolidated Gold 5s, 1919.
$\$ 200,000$
PEORIA \& EASTERN

## 4s, 1940, C. C. C. \& St. L.

## :\$100,000

CHES. \& OHIO~CRAIG VALLEY DIY 1st Gold 5s, 1940.
$\$ 250,000$
MISSOURI PACIFIC:
Trust Gold 5s, 1917.

## |\$20,000

THIRD AVENUE
Gold 5s, 1937.

## $\$ 10,000$

CHICAGO \& NORTHWESTERN Reg'd Gold 7s, 1902.
AND OTHER CHOICE BONDS.
PRICES AND DESCRIPTIVE CIRCULAR ON APPLICATION.
Redmond, Kerr \& Co., BANKERS,
41 WALL STREET, NEW YORK.
Richard V. Harnett \& Co.
Henry W. Donald, Auctioneer. REGULAR AUCTTION SALE Stocks and Bonds, TUESDAY, June 14, at 12:30 P. M. At the Real- Estate Exchange \& Auotion Room,
(For account of whom It may concern.) 167 shares Maracaibo Electric Light Co., ${ }^{10100}$ each.
35 shares Mereantile National Bank, $\$ 100$ oach.
1 share New York Law Institute. 50 shares Commonweath Institurance $\mathrm{Co} . \$ 100$ each. 10 shares Chrysolite Silver Mining Co., \$50 each. 10 shares Real Estate Exchange \& Auction Room,
10 shares Real Est, 8100 each.
Lextate
Mortgage 7 per cent Bonds, due 1907. gage 6 per cent Bonds, due 1913, with
coupons due July 1, 1888 attached.
$\$ 2,000$ New York $\begin{gathered}\text { coupens due July Bonds, } 1888 \text {, attached }\end{gathered}$
 5 per cent Bonds, due 1893. $\$ 5,000$ New Orleans Premium 5 per cent Bonds.
$\$ 10,000$ St. Louis Alton \& Terre Haute R. R. Co. Dividend Bonds, due 1894 .
$\$ 10,000$ Michigan Central R. R. Co. Ist Mortgage 6
per cent Bonds, due 1909. Lists at auctioneers', 71 and 73 Liberty \#t. N. B.-Sales should be reeoired by noen on Frieny
o receive the beneflt of adrertining in this papm. Charles T. Wing \& Co., BONDS.
18 WALL STREET, NEW YORK.
Frank E. Wing, Henry A. Glanstord.
Edward N. Gibbs, Special.
THE NATIONAL STARCH MANUFACThe semi-annual SIX PER CENAT, NEW YOR
BRIDEN July 1, 1892, on the second preftred stock of due
National Starch Manufacturing Company will be
paid at this office on that day to stockholders of record at the closing of the books June 15, 1892.
The transfer books will be closed at 3P. M., June
15, and reopened at 10 o'clock A. M. Saturday, July

## 

HUNT'S MERCHANTS' MAGAZINE,<br>g fothty dewspaptr,

R GPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATES Entered acoording to Act of Congress, in the year 1892, by WM. B. DANA \& Co., in the office of the Librarian of Congress, Washington, D. O.]
VOL. 54. SATURDAY. JUNE 11, $1892 . \quad$ NO. 1,407.

## Ahx $\mathfrak{H x h o m i t l e}$.

## Terms of Subscription-Payable in Advance:

## For One Year. <br> $\$ 1000$ 600 0

For Six Months............................................... 1200 European Subscription (including postage).............. ${ }^{7} 00$ Ennopean Subscription in London (including postage).... 21 108. Six Mos. do. do. do. is issued every oth The INvEstors' Supplement of 160 pages is issued every other month, on the last Saturdays of Jan., March, May, July, Sept. and Chronicle.
The STATE AND City Supplement of 184 pages is also given to every yearly subscriber of the Chronicle.
File covers are sold at 50 cents each, and to new subscribers for a ; postage on the same is
18 subnts
ublishiptions will be continued until definitely ordered stopped. The or Post Office money orders.

Terms of Advertising-(Per inch space)

 Two Months (8 "). $1800 \mid$ Twelve Months (52
London Agents:

Cessrs. Edwards \& Smith, 1 Drapers' Gardens, E. C., will take subcriptions and advertisements, and supply single copies of the paper at 1s. each.
WXLLIAM B. DAKA. $\left\{\begin{array}{c}\text { WILLIAM B, DANA \& Coi, Publishers, }\end{array}\right.$
JOHE G. FLOYD.
102 William Street, NETW YOEK.

## 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, June 11, have been $\$ 1,134.816,844$ against $\$ 1,063,263,178$ last week and $\$ 982,045,628$ the corresponding week last year.

| Clbarinef. <br> Returns by Telegraph. | Week Ending June 11. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1892 | 1891. | Per Oent. |
| Kew Y | \$543,995, ${ }^{\text {a } 76}$ | \$469,219,245 | +15.9 |
| Boston. | 82,823,224 | 87,303,114 | +29.1 |
| Philadelphi | 87,139,759 | 48,629,448 | +17.5 |
| Baltimore. | 12,679,011 | 10,988,243 | +15.4 |
| Ohioago. | 86,268,000 | 71,356,000 | $+20.9$ |
| 8t. Lowis | 19,509.723 | 17,368,460 | $+12.3$ |
| Lew Orle | 6,862,547 | 6,047,666 | $+13.5$ |
| Sevon cities, 5 da | \$848,277,840 | \$690,912,176 | +17.1 |
| Other cities, 5 days. | 136,429,731 | 126,200,407 | +8.1 |
| Total all eitios, 5 | \$845,707,571 | \$817,112,583 | $+15.7$ |
| cities, 1 day.... | 189,109,273 | 164,943,045 | $+14.7$ |
|  | 4,816, | \$882,055,628 | +156 |

The full details of clearings for the week covered by th 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 June 4, with the comparative totals in 1891.
The aggregate for the week is only fifty-seven millions of dollars less than that for the preceding week, notwithstanding the much smaller volume of speculative transactions on the New York Stock Exchange and the loss of one day's business on account of Decoration Day. Outside this city there is a gain in exchanges of $\$ 3,773,823$.
The period of 1891 with which comparison is now made covered a full week at all points, whereas in the current year
the figures for most of the cities are for only five days. The result is therefore very favorable, for despite the loss of one day's business the 1892 clearings exhibit a loss of only 6.1 per cent in the whole country and 0.1 per cent outside of New York. In percentage of increase Minneapolis leads this week with $39 \cdot 3$ per cent, and is followed by Salt Lake City, $35^{\circ} \cdot 9$, and Columbus, 26.3 per cent.


## THE

## sTATま AND CITY D关PAかTM主NT．

Sec pages $975,976,977,978$ and 979 for our State and City Department．
All advertisements with relation to State and City Bonds will likewise be found on the same and following pages．

## THE FINANCIAL SITUATION．

The occurrence this week which has been most serious in its influence on large business interests has been the passage by the House of Representatives of the Anti－Option Bill．Upsetting things seems to be the remedy now－a－days for poverty and every low con－ dition of profits．Cotton，for instance，the past jear Thas sold so as to net a large portion of planters a loss． The real cause of course is evident－several large crops，the last so large as to be a surprise to every one， have given the world more of the raw material than it can use．Another twelve months，with the smaller yield promised and an increased consumption the result of low prices，will most likely restore the situa－ tion．But that is nature＇s method and too slow，if a speedier remedy can be found．As a people we have grown into the belief that Washington has a quick and positive cure for every commercial and financial ill， and that a little statute is the tool which will do the work．This idea is we think a legacy of the war．Be that as it may，it exists，and Congressmen use it to show their constituents how industrious and attentive to their interests they have been－it helps re－election． So it happens that some department of business is kept in a tremor almost incessantly while our legislative bodies are in session．In this case low prices，not being caused on the farm nor at the loom，are attributed by the less enlightened planters to the machinery which is operating between the two in transferring the cotton from the producer to the spinner．Out of this series of agencies the market is the most conspicuous and mysterious object to a casual observer．He sees，if he goes on our Exchanges，prices bobbing about without any law or sense，so far as he can discover，and easily concludes that operators there make prices to suit their own speculative ends．

We heard a good conservative man say this week that the commercial world would be better off to－day if all our modern agencies were put out of existence，and we were living without steam cars，and steamships，and cables and telegraphs．Fortunately，to legislate them out of existence is too big a job for even our Congress to attempt，or no doubt it would be tried by some of the more venturesome．Those agencies，however，have come to stay，and what is more to the purpose，they cannot be ignored in any of our calculations；they have，too，created an imperative need for new methods of business，and out of this has grown the great commercial Exchanges，which are typical of the times， and the sales of＂futures＂as they are called－merely a development of the quicker thought and act required by this quickened commercial life．Now if Congress proposes to interdict these latter，it is simply lopping off the branches from this vast growth of which steam and electricity are the roots．Doing that，all can see， is a wild sort of experiment，the effect of which no one can measure or determine with accuracy；but we may be sure that it will cause confusion in values，and con－
fusion always means loss to the producer and to the legitimate trader，but gain to the destructionists（bears） who of all things delight most in any condition which borders on chaos．We feel very certain that the Sonate will not consent to be a party to this random leap in the dark．

Another incident of the week，one which has occa－ sioned some discussion in banking circles，has been the designation by the Superintendent of the State Bank－ ing Department of certain State banks and trust com－ panies as depositaries of the lawful money reserve of State institutions．This action is taken under a new provision of the Banking law passed by the last Legis－ lature．It seems that section 44 of the act provides that every State bank and individual banker in New York and Brooklyn shall at all times have on hand a＂lawful money re－ serve＂to the amount of 15 per cent of its deposits and all outside of the cities named a reserve to the amount of 10 per cent of deposits；it is further pro－ vided that one－half of this required reserve may con－ sist of money on deposit subject to call with any of the banks or trust companies approved by the Superintend－ ent as depositaries．These changes in the law are in the right direction，but are not radical enough to be of any importance to the institutions named．According to the last report made public（March 19）of the State banks it seems that the New York city associations held of lawful reserve（using the same items which the Comptroller of the national banks uses）about 2 ＇ 7 －10 per cent of their deposits and those outside of this city held in their own custody 10 per cent of the deposits．This indicates that these institu－ tions have all along been carrying more than the amount now required，so that the law would appear to en－ courage running on a narrower rather than as wide a margin as heretofore．As the Brooklyn banks clear through New York city institutions they are of course already subject to the rules established by the New York Clearing House Association．This law，however， must to an extent tend to change deposits in this city （kept here by the State banks outside of New York） from national to State organizations，for otherwise they cannot be counted as reserve．

There is no change to note in the market for call money this week．The supply continues abundant with loans at 1 and at $1 \frac{1}{2}$ per cent，averaging $1 \frac{1}{4}$ ．Re－ newals are made at $1 \frac{1}{2}$ per cent，and banks and trust companies quote $1 \frac{1}{2}$ to 2 per cent as the minimum． On time the offerings of money are liberal and lenders seek borrowers through brokers；the demand is only fair ；rates on good mixed collateral are 2 per cent for thirty to sixty days， $2 \frac{1}{2}$ per cent for nicety days to four months，and 3 per cent for five months to the end of the year．In commercial paper a very large business is done and yet there is not enough first－elass paper to meet the inquiry ；the demand is not confined to the city， but buyers are in the market from Boston and other Eastern points and choice names are quickly taken； rates are $2 \frac{3}{4}$ to 3 per cent for sixty to ninety day en－ dorsed bills receivable； $3 \frac{1}{4}$ to 4 per cent for four months commission house names；and 4 to 5 per cent for good single names having from four to six months to run．Last week＇s bank return showed that five of the larger banks held $\$ 7,997,300$ surplus out of $\$ 23$ ，－ 679，750 reported by all the institutions．

The feature in the European markets this week has been the suspension on Wednesday of the New Oriental Bank of London，with liabilities of $£^{\prime 7}, 250,000$ and a
paid-up capital of $£ 600,000$. The bank was a reorganition in 1884 of the old Oriental Bank of London, and it is stated that its credit has never been very high. It had branches all over the East, and the failure is said to have been caused by the fall in silver and consequent derangement of Eastern exchanges, by the liquidation of the Gatling Gun Company, and by losses sustained in Mauritius. The bank made application to the Bank of England for assistance, but aid was refused and suspension followed. The failure is said by cable to have caused an unsettled feeling, but it does not seem to have affected the discount rates, for sixty to ninety day bank bills in London were yesterday reported at $\frac{7}{8}$ of 1 per cent. At Paris the open market rate is 1 per cent, and at Berlin and Frankfort it is $1 \frac{3}{4}$ per cent. The Bank of England reports a gain of £181,000 bullion during the week. This, as we are advised by special cable to us, was due to the receipt of $£ 512,000$ from Australia, "bought," etc., and to the shipment of $£ 331,000$ to the interior of Great Britain. The Bank of France shows an increase of $£ 307,000$ gold, and since the last report the Bank of Germany has gained about $£ 183,000$ of this metal.

Foreign exchange has been dull and firm this week (with the exception of Thursday, when the market was easier for a time) in consequence, it is said, of a scarcity of bills and selling of stocks by the arbitrage houses for European account, which appeared to be quite general on Wednesday, a result, it was reported, of the news of the embarrassment of the New Oriental Bank. On Monday the rates were unaltered compared with the previous Friday, Brown Bros. posting $487 \frac{1}{2}$ for long and 489 for short, and all the other drawers maintaining 488 for sixty day and 489 for sight. There was no change until Tuesday, when Brown Bros. advanced long to 488 and short to $489 \frac{1}{2}$, and on the following day the Bank of Montreal moved the short rate to $489 \frac{1}{2}$. The market closed firm yesterday at 488 for sixty-day and 489 to $489 \frac{1}{2}$ for sight. Rates for actual business were $487 \frac{1}{4}$ to $487 \frac{1}{2}$ for long; $488 \frac{1}{4}$ to $488 \frac{1}{2}$ for short ; $488 \frac{1}{2}$ to $488 \frac{3}{4}$ for cable transfers; $486 \frac{1}{2}$ to $486 \frac{3}{4}$ for prime and 486 to $486 \frac{1}{4}$, for documentary commercial bills. Gold to the amount of $\$ 900,000$ was sent to Europe on Thursday by Heidelbach, Ickelheimer \& Co. and the engagements for the steamer sailing to-day are *750,000.

The acquisition by the Illinois Central of the Louisville New Orleans \& Texas will evidently prove a desirable event. The New Orleans \& Texas-or Mississippi Valiey road as it is generally called in the South-runs through one of the most fertile sections in the country. The section from Memphis to Vicksburg, comprising the Yazoo Delta, is particularly rich, and embraces cotton land of a very superior kind and vielding a high svorage product per acre. The system oxtends from Memphis all the way to New Orleans, and with the branches embraces roughly 800 miles of road. Thus it ought to prove a valuable feeder and tributary. The Illinois Central has its own line to New Orleans as is known, but this lies further to the east, and hence does not drain the same districts as the Mississippi Valley road. Acquisition of that road will give the Illinois Central another fork extending north from New Orleans and closely hugging the Mississippi River above Natchez, while the line which the Central now has may be said to extend towards the interior of the State. The road is stated to be well equipped, its track laid with steel, and to
possess good terminals. In the circular which the Illinois Central managers have issued to the stockholders, asking their assent to the proposed purchase, it is pointed out that although the main line of the Louisville New Orleans \& Texas from Memphis to New Orleans is 56 miles longer than the route of the Central and lies so far distant from it as not to affect local rates in Mississippi, the exceptionally low grades of the New Orleans \& Texas enable it to run freight trains of 50 cars over the greater part of its line and to give nearly as quick a passenger service between Memphis and New Orleans as the line of the Central. Moreover, we are told that already the New Orleans \& Texas carries into New Orleans a larger tonnage of cotton and of grain than is carried by the Illinois Central. Its business has developed very fast during the last two or three years, and in the twelve months ending June 301891 gross earaings reached $\$ 3,716,429$, and net earnings $\$ 1,059,912$. The securities of the road consist of $\$ 16,132,000$ of first mortgage bonds, $\$ 9,104,000$ of cumulative second mortgage income bonds, and $\$ 10,000,000$ of income land mortgage bonds, making $\$ 35,236,000$ together, besides which there is $\$ 5,000,000$ of stock. The Illinois Central has the option of buying these securities by paying $\$ 5,000,000$ in cash and $\$ 20,000,000$ (out of a total issue of $\$ 25,-$ 000,000 ) in Illinois Central 4 per cent bonds. The interest on the $\$ 20,000,0004 \mathrm{~s}$ would be $\$ 800,000$ per annum, and figuring 5 per cent on the $\$ 5,000,000$ cash paid, the total yearly rental would be $\$ 1,050,000$. Net earnings of the New Orleans \& Texas in 1891 we have seen were $\$ 1,059,912$, so that even on that basis there would be no loss, while doubtless some saving in expenses will be effected by the joint operation of the two roads, and at the same time we may assume the traffic position of the Illinois Central will be materially strengthened.
The report on the condition of the country's crops, issued yesterday afternoon by the Department of Agriculture at Washington, shows results about as expected. By that we mean that in the case of winter wheat, which is the only crop regarding whose outlook it is possible to speak with any definiteness at this stage of the season, the prospects are on the whole quite satis-factory-below the exceptional and extraordinary crop of 1891 of course, but nevertheless such as to insure a pretty good crop. Last year the condition in June was reported $96 \cdot 6$. This year the general average for the whole country is giver as 88.3 . A month ago the average was stated as 84 , showing that there has been a substantial advance in the interval, notwithstanding the floods and rains. The Department says slight advances are noted in the Middle States and quite generally in the Southern and Central Western States, while in a few of the States the improvement his been very decided, more particularly in Ohio and Kansas. Of coarse in all the leading producing States the averages are much below those of June last year, which however were, as already stated, exceptionally high. Ohio, Indiana, and Missouri then stood at 99, Illinois and Oregon at 98, California 97, and Michigan 90. Now the average for Ohio is stated 84, for Indiana 87, for Illinois 86, for Michigan 86, for Kansas 87, for Missouri 75, for California 98, and for Oregon 98. The following furnishes a comparison of the condition figures for a series of years, and also gives a comparison of the acreage in the different States. It will be observed that while the general average of condition for winter wheat now is $88 \cdot 3$, two years ago in June it was only 78.
aCREAGE AND CONDITION OF WHEAT ON JUNE 1.

| States. | 1892. |  | 1891. |  | 1890. |  | 1889. |  | 1888. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | \$ |
| Ohio | 84 | 2,716 | 89 | 2,6t3 | 84 | 2,398 | 88 | 2,526 | 53 | 2,658 |
| India | 87 | 2,889 | 99 | 2,918 | 63 | 2,494 | 90 | 2,802 | 60 | 2,774 |
| Illinoi | 86 | 1,909 | 98 | 1,946 | 64 | 1,853 | 90 | 2,378 | 62 | 2,449 |
| Miss | 75 | 1,64b | 99 | 1,88 | 77 | 1,603 | 98 | 1,588 | 72 | 1,541 |
| Kans | 87 | 3,668 | 95 | 3,5 50 | s0 | 12,058 | 98 | 1,680 | 95 | 1,050 |
| Mich | ${ }^{86}$ | 1.591 | 90 | 1,60: | 89 | 1,502 | 90 | 1,613 | 63 | 1.646 |
| Calif | $9 \cdot$ | 3,012 | 97 | 2.815 | 86 | 2,426 | 98 | 3,292 | 78 | 2,351 |
| Oreg | 9. | 692 | 98 | 892 | 91 | 887 | 99 | 845 | 89 | 892 |
| New Y | 97 | 647 | 98 | 641 | 93 | 641 | 98 | 647 | 80 | 880 |
| Pennsy | 89 | 1,324 | 97 | 1,337 | 98 | 1,33; | 95 | 1,351 | 91 | 1,383 |
| Tenness | 93 | 1,175 | 99 | 1,199 | 72 | 1,1i5 | 89 | 1,211 | 98 | 1,211 |
| Maryl | 93 | 5 | 93 | 540 | 97 | 535 | 98 | 54. | 93 | 557 |
| Virgini | 92 | 842 | 45 | 850 | 87 | 832 | 97 | 810 | 93 | 823 |
| Texas | 93 | 573 | 9 - |  | 67 | 512 | 88 | 601 | 85 | 572 |
| he |  | 3.335 |  | 3.405 |  | 3.29 |  | 3,497 |  | 3,574 |
| Tot. winter wheat | 88:3 | 26,555 | 9 : | 26,581 | 78 | 23,520 | 43 | 25,385 | 73 | 23,951 |
| Tot spring wheat | 9.3 | 13,375 |  | 13,335 | 91 | 12,56 | 1 | 12,739 |  | 13,385 |
|  | 89* | 39.530 |  | 39,918 |  | 6,087 |  | 8.124 |  | 37,386 |
| Per cent of inc. or dec. in a reage.... | +0.035 |  | $+8.7$ |  | -5.3 |  |  | $+2 \cdot 1$ |  | -0.8 |

Three ciphers (, 000 ) omitted from acreage figures.
The exhibit regarding spring wheat possesses especial interest in view of the supposed backwardness of the situation in the spring-wheat States because of the unfavorable weather. The Bureau makes the general average $92 \cdot 3$ against $92 \cdot 6$ last year. In Iowa the condition is 93 against 95 ; in Minnesota 90, against 89; and in South Dakota 92, against 96 for North and South Dakota combined in 1891. In acreage, it will be seen, an increase over last year of a fraction of a per cent is reported in the spring-wheat area, and a decrease of a fraction of a per cent in the winter-wheat area, leaving the total acreage in wheat substantially unchanged from last year. In oats and rye the changes in acreage are also very small in the aggregate; in barley an increase of 2.3 per cent is reported. The condition of oats is 88.5 , against 85 last year; of rye 91 against $95 \cdot 4$; and of barley $92 \cdot 1$ against 90.3 . Regarding cotton, we would refer the reader to our Acreage Report given to-day in subsequent columns. The Agricultural Department estimates the decrease in acreage $16 \frac{1}{2}$ per cent, and puts the condition of the plant at 85.9 against $85 \% \%$ in June 1891.
The stock market has continued depressed this week, and the tendency of prices on the whole has been downward. Burlington \& Quincy and Rock Island have been attacked on rumors of unfavorable prospects regarding corn, and the anthracite coal stocks have been pressed for sale because of a feeling of uncertainty regarding the outcome of the rarious suits against the Reading combination. Some further shipments of gold, combined with a number of unfavorable reports of net earnings, a large bank failure in England, and foreign selling of our securities, all operated to depress the market. In the latter part of the week, under the covering of short contracts, the market showed a stronger tone, but yesterday morning further weakness in the stocks of the corn-carrying roads developed. St. Paul has been an exception to the decline in the granger stocks, and the Northern Pacific shares have also been strong features. New York \& New England advanced yesterday on reports of a traffic arrangement with the Reading.

The following statement, made up from returns collected by us, shows the week's receipts and shipments of curreney and gold by the New York banks.

| Week Ending June 10, 1882. | Recelved by N. Y. Banks. | Shipped by <br> N. Y. Banks. | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Our } \\ & \text { Goll } \end{aligned}$ | $\begin{array}{r} \$ 3,441,000 \\ 425,000 \end{array}$ | $\begin{array}{r} \$ 1,805,000 \\ 300,000 \end{array}$ | Gain. $\$ 1.636,004$ Gain. 125,000 |
| Total gold and legal tender | \$3,866,000 | \$2,105,000 | Gain, |

Result with Sub-Treasury operations and gold exports

| Week Ending June 10, 1892. |  |  | Into Banks. | Out of <br> Bank |  | Net Bank | Ohange in <br> $k$ Heldings. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Banks'interior movement, as above |  |  | e \$3,866,00 | 00 \$2,105, | 5,000 |  | 1,761,000 |
|  |  |  | - 17,000,00 | 00 20,000, | ,000 | Loss | 3,000,000 |
| Total gold and legal tenders .... $\overline{\$ 20}, \overline{866,000}$ |  |  |  | 00 \$22,105, | 5,000 | Lo | 1,239,000 |
| Bullion holdings of European banks. |  |  |  |  |  |  |  |
| Bank of | June 9, 1892. |  |  | June 11, 1891. |  |  |  |
|  | Gold. | Silver. | Total. | Gold. |  | er. | Total. |
|  | $\stackrel{\text { ¢ }}{\substack{\text { 26,091,694 }}}$ | \& | $\frac{\mathcal{L}}{26,091,684}$ | $\frac{\mathbf{\Sigma}}{27,111,771}$ | \& |  | $\frac{\boldsymbol{\varepsilon}}{27,111,771}$ |
| Erance........ | 28,091,694 | 51,731,425 | 114,373,307 | 52,128,000 | 50,864,000 |  |  |
| Germany... . | 37,429,125 | 12,476,375 | 49,905,500 | 30,527,333 1 | 15,263,667 |  | 45,791,000 |
| Aust.-Hun'y. | 5,769,000 | 16,531,000 | $22,300,000$ | $5,406,000$$3,901,000$ | 16,422,000 |  | 21,828,000 |
| Netherlands. | 3,207,000 | 8,720,000 | 9,927,000 |  | 5,852,000 |  | $\begin{aligned} & 9,553,000 \\ & 4,578,000 \end{aligned}$ |
| Nat. Blgium. | 2,912,667 | 1,456,333 | 4,369,000 | $3,901,000$ $3,050,686$ |  | $25.33 \pm$ |  |
| Tot.this week Tot. prev. w'k | 138,051,368 | 88,915,133 | 226,068,501 | 122,124,770 | 89,727,001 |  | , 211,851,771 |
|  | 137,172,334 | 88,683,717 | 225,836,051 ${ }_{1}$ | 120,602,596 | [89,65 | 55.000 |  |

## THE INTERNATIONAL MONETARY CONFERENCE.

We expressed the opinion last week, and it seomed to us we made its truth clear, that no good result could come out of the proposed International Silver Conference. Failure we deemed was inevitable, because the chance of any beneficial outcome was excluded so long as the law for buying bullion, which was hurrying ut towards a silver standard, remained on our statute books; with such a cause of currency disturbance continued in active operation and with the conditions resulting already so threatening, Europe could not fail to look upon us as petitioners in a bad fix seeking help. Nations, unfortunately for our success, do not happen tobe eleemosynary organizations.
This is the very same thought which we have often urged before, that so long as the United Statos continued its crazy policy coining and purchasing silver, any attempt to gain the co-operation of Europe in a bi-metalic agreement would of necessity be a failure. That has been the view we have entertained and expressed ever since the first international convention completed its labors; it was the view we expressed when the second convention was called, and it has been the view we have often expressed since, at almost every public suggestion of another attempt in the same direc tion. We do not recall this circumstance because we claim any special property in the idea, nor do we think we showed any special wit in being conscious of the sound sense that view contained. The conclusion seemed so obvious, and the position which such endeavors required the United States to assume before Europe appeared to us so humiliating, that wo always expressed ourselves without hesitancy or reserve.

We notice, however, that the New York Commerciat Bulletin of Monday has taken us in hand for our opinion of last Saturday, and has criticized us with no little. zeal, omitting even to observe its usual courtesy. We mention this omission not at all on account of ourselves but out of regard for the Bulletin and its respected editor. As to the statements of fact the criticism contains, we cannot observe that they weaken our position in any particular. Indeed the editor starts off with a remark which to us looks like "giving away" the whole case. There "is no possible way of staying the depreciation of silver except through international free coinage," he says, and yet the United States only asks that this "convention of the Powers" be "held for the purpose of conferring as to what measures, if any, can be taken to increase the use of silver in the currency systems of nations."

We would like to inquire if any one thinks the "purpose" stated covers or will ever end in bi-metalism? Certainly our American readers can answer that question after the experience our own Government has had. In 1878 we increased the use of silver about 24 million ounces a year, and were told in most positive language that our action would restore bi-metalism. Did it have the least influence in that direction? The benefit of the law was hardly discernible in the price at which bullion subsequently ruled in the markets of the world; as an agency even for arresting the decline, our increased use was not only a blunder but a failure. Again in 1890 we acted on the same theory, increasing the use of silver from 24 million ounces up to 54 million ounces, making our consumption in 1891 (that is, including the amount we took off the market and the amount used in the arts according to the Mint report), $61, \% 64,054$ ounces, although we only produced $58,330,000$ ounces. What has been the result? During past months, as we all know, silver has been ruling a good many points lower than it ever reached before this extra use began. With such experiences, the public certainly cannot need any further facts to prove the absolute impracticability of reaching bi-metalism on the line of that "proposal." Increased use is only a temporary expedient, affording simply the chance of another speculation. The essential element of bimetalism-which is a fixed ratio of value established by commercial nations at which silver and gold are interchangeable-is wholly wanting in such an arrangement.
We should not speak of this festure of the invitation were it not that sone of the lealing nations of Europe appear to be emphasizing it by using the words as the basis of their aceptar ce, while others are taking advantage of the sume form of expre-sion to explain that their consents are meaningless. In other words Europe is repudiating and shutting oat everv interpretation which might by any construction of the asients given be taken as in the least favorable to bi metalism. Mr. Goschen's was the fir:t response sent in; at least it was as we believe the first of which the coatents nere made public. He is reported to have said that Great Britain "had committed itself to nothing;" all he had consented to was to consider "by what means, if any, "the use of silver could be increased." Of course we may suppose Mr. Goschen had in mind his speech at Merchant Taylor's, and to the trifling addition to the use of silver he then suggested. But what has that proposal to do with bi-metalism? We consider that the influence of the suggestion then made if it should be carried out would work much more harm to silver than taking no action. An expedient of the nature suggested might help speculators, but no one else. It might, too, encourage the less enlightened in the United States to think it gave promise of something more, and thus lead to further foolish action here. All any one can say positively is that it would not aid bimetalism in the least. The position of France and Germany we set out very fully last week; no one will be able, from the utterances by their representatives which we then published so much at length, to extract a hope of the co-operation of either in securing the rehabilitation of silver.

The three nations we have just named are the important ones so far as the question we are discussing is concerned. Without the signatures of these three Powers we cannot think that the Bulletin would expect to re-instate silver ; and certainly its hope would
diminish as any one or more of the three might withhold its co-operation. And yet we find the representatives of each asserting in substance that his Government has no intention of being a party to any such arrangement as bi-metalism. The only other important Powers are Austro-Hungary, Belgium and Italy. As we write we do not remember having seen anything from either Italy or Austro-Hungary disclosing the contents of their answers. Since, however, the conference was called, the governmente of Austria and Hungary have laid bills before the Austrian Reichsrath and the Hungarian Reichstag, which bills together make up a scheme for the ultimate establishment of a gold standard. These bills were introduced on or about the 15th of May and this action most certainly does not indicate any intention of co-operating with the United States in its effort to secure a double standard. Belgium's assent was brought up in the Chamber of Representatives at Brussels, May 20th, by a deputy, who advised the Government to advocate gold monometalism. M. Beernaert, Minister of Finance, in replying, was quite guarded in his expressions, but he said "that the "delegates would not be bound by the conference."
We would ask, is it not a fair conclusion from these facts-even if there was no principle involved which inclined us to the same judgment-that nothing of any benefit can be anticipated to the cause of bi-metalism from the coming conference? We see no chance for two opinions on this point in the light of sueh utterances as we have given. It is well enough to add that we seem to be confirmed in our interpretation of these answers by the New York Tribune's well-posted London correspondent. In that paper of May 22, under date of May 21, he cables as follows: "Reports from Continental capitals offer no more encouragement to the silver ring in America than those from London. The acceptances of President Harrison's invitation to an international conference are everywhere said to mean nothing. Germany, Austria, and other powers would prefer no conference."

## THE ROCK ISLAND REPORT.

The Rock Island report will undoubtedly receive very close attention. The reasons are many and obvious, and need not here be rehearsed. Fortunately the report not only gives full information regarding the financial condition of the company and the year's fiscal results, but also contains extensive traffic data and statements which when carefully analyzed and contrasted with corresponding facts for other years enablo one to follow very closely the course of the road's business, to note the changes in the same, and to determine how far and in what particular these changes are in accord with popular notions and the known oonditions regarding the agricultural and financial situation. It happens that such a study of the report this time reveals a number of interesting features.
As was to be expected-and, indeed, as the monthly reports from month to month had made evident-both gross and net receipts show improvement over the results for the year preceding. Nor is the improvement inconsiderable in amount, reaching as it does nearly $1 \frac{1}{4}$ million dollars in the gross $(\$ 1,216,442)$ and close to half a million dollars in the net $(\$ 483,180)$. But considering the sharp contrast which existed between the conditions prevailing in the late year and those of the year preceding-the one covering a period of large crops and the other a poriod of short crops-it may be
that the improvement has not been as decided as had been looked for by those especially sanguine. It is a fact, too, that when we take the ratio rather than the amount of improvement the addition proves to be of quite moderate proportions. Thus the $\$ 1,216,442$ increase in gross represents an addition of only 6.96 per cent; the $\$ 483,180$ increase in net an addition of $9 \cdot 55$ per cent; in both cases this is on totals for 1890-91 which were smaller than those of the year preceding (1889-90).

When we come to look into the source or sources of the gain in receipts, we meet our first surprise in the fact that a large part of the gain is found to have occurred in the passenger earnings. Many no doubt have thought that an increased tonnage in agricultural products, as a result of the excellent harvests raised, was mainly responsible for the enlarged gross receipts. But out of the total gain of $\$ 1,216,442$ no less than $\$ 453,867$ came from the passenger department. An addition of this kind in the passenger receipts must be regarded as especially encouraging, for while of course good or bad crops always have some effect on passenger travel, on the whole the gains in that department reflect general growth and development, which is the best kind of growth, being the most permanent and also usually the most stable. In the total number of passengers carried there was an increase over the year preceding of no less than $646,13 \%$, or $13 \cdot 44$ per cent and the increase was almost evenly distributed between the passenger movement in the two directions, east and west. In the number of passengers carried one mile the increase was $10,2 \% 2,1 \% 6$, or only 4.92 per cent, which indicates that the gain has been chiefly in local or short-distance travel, and corroboration is found in the diminution in the average distance traveled by each passenger from 43 miles in 1890-91 to only 40 miles in the late year. The local travel yields better rates, and hence the average per passenger per mile (on the entire passenger traffic) has increased slightly-from 2.198 cents to $2 \cdot 298$ cents. As showing further how prominent local travel has been in the increase, we notice that of the $\$ 453,86 \%$ total gain in passenger earnings, only $\$ 139,116$ is reported to have been in the revenues on traffic from connecting lines, but $\$ 314,751$ in the revenues from business originating on the company's own lines. .It is worth noting, too, as indicating the steady growth in the passenger business from year to year, that though in the passenger movement one mile the increase in the late year (for reasons stated) was not quite 5 per cent, yet this movement has shown an uninterrupted gain in each and every year since 188485 -in periods of bad crops as well as good crops-it being understood of course that the extent of road now operated is much larger than it was a few years back.

In the freight earnings the increase as compared with the year preceding has been $\$ \% \% 5, \% 91$, or only $6 \cdot \% 4$ per cent. In this case, however, as in the case of the increase in passenger earnings, a favorable feature is the large increase in the earnings of local freight, which are reported as showing an addition over 1890-91 of $\$ 64 \%, 252$, or $11 \cdot 0 \%$ per cent, whereas the through freight shows an addition of only $\$ 128,539$, or but $2 \cdot 15$ per cent. The average rate received on the freight traffic was somewhat better than in the year preceding, and yet continues low, being only slightly in excess of a cent per ton per mile $(1 \cdot 05)$ on the entire tonnage of the system, local and through. In actual tons moved the increase was as much as 796,503 tons, or $13 \cdot 27$ per cent, but in the tonnage movement one mile the increase was barely 3 per cent. Here again, therefore, we
see illustrated how prominent has been the expansion in way or short-distance freight

If before the appearance of the report any one had been asked how the increase of 796,503 tons in the freight traffic of the road was made up, he would doubtless have replied without much hesitation that it was made up very largely of a gain in the grain tonnage. But the statistics tell a different story, and here again they reveal unexpected results. In continuation of our analysis of the company's traffic for previous years, we have carefally compiled from the report before us the figures for the late year to show the amounts of all the leading kinds of freight carried, and hence are able to make comparisons on such items with the years preceding. We find that there has been a decided and very noteworthy increase in the tonnage of wheat, the road having carried 297,250 tons in 189192, against only 133,997 tons in 1890-91, which reflects the effects of last year's enormous wheat crop. But this gain in wheat, with a gain of $10,4^{7} 1$ tons in flour, represents practically the whole of the increase in the grain tonnage. There was also an increase in corn, but it is suprisingly small considering the difference in the size of the corn crops in the two years and the great falling off which had occurred in that item of Rock Island's traffic in 1890-91. The increase for the late year is not quite 30,000 tons, whereas the loss in the year preceding was about 380 ,000 tons. In other words, while the road carried 5\%3,000 tons of corn in 1891-92 and only 543,000 tons in 1890-91, in 1889-90 its tonnage in that cereal was as much as 923,000 tons. Going one step further, we discover that not only has the road recovered but a small portion of the previous year's loss in corn, but it actually carried less oats than in 1890-91, less barley, less mill stuffs and less hay. In the case of the live stock and provisions freight, the result is much the same. The road carried $28 \%, 189$ tons of cattle in 1891-92 against 284,435 tons in 1890-91, but only 183,058 tons of hogs against 218,034 tons, and but 34,131 tons of beef and pork against 52,460 tons.

Summing up the situation then, it appears that taking wheat, corn, oats, barley, flour, mill stuffs, hay, cattle, hogs, beef and pork, which represent the principal items of agricultural tonnage, the gain over the year preceding has been not quite 124,000 tons, whereas the increase in total tonnage of all kinds has been over 796,000 tons, thus establishing very conclusively that only a very small part of the total increase has been in these classes of freight, which in the absence of this analysis it would be assumed had furnished the bulk of the whole.

|  | 1891-2. | 1890-1. | 1889-90. | 1888-9. | 1887-8. | 1886-7. | 1885-6. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mainly Eustw'd. |  |  |  |  |  |  |  |
| Wheat. | 573,084 | $\begin{aligned} & 133,997 \\ & 543,214 \end{aligned}$ | $\begin{aligned} & 109,512 \\ & 923,005 \end{aligned}$ | $\begin{array}{r} 88, \\ 430, \end{array}$ | $\begin{aligned} & 100,7 \\ & 369 \end{aligned}$ | $\begin{aligned} & 117,465 \\ & 299 \\ & \hline 171 \end{aligned}$ | $\begin{array}{r} 74,608 \\ 393,148 \end{array}$ |
| ats | 310,437 | 323,008 | 257,298 | 239,937 | 231,628 | 171,542 | 189,96 |
| Barl | 77,318 | 74,987 | 58,118 | 46,256 | 40,729 | 39,820 | 34, |
| Flour. | 108,437 | 97,986 | 88,526 | 77,766 | 68,92 | 109,015 | 142,414 |
| Mill st | 59,566 | 66 | 42,673 | 43,621 | 34,665 | 32,231 |  |
| Hay | 70,261 287,189 | 281,435 | 286,002 | +177,422 | 162,004 | 122,056 | 131 |
| Hogs | 183,058 | 218,034 | 164,266 | 118,047 | 137,024 | 166,10 | 155,63 |
| Beef and p | 34,131 161,665 | - 52,460 | 34,061 121,067 | 98.256 | 21,515 | +33,261 | 31,7 |
| Brick....... | 1659,0 | 177,030 | 142,598 | 101,037 | 83,304 | 688,989 | 20, |
| Stone | 267,562 | 225,986 | 305,659 | 233,417 | 185,975 | 115,226 | 101,720 |
| Ore \& bullion | 40,025 | 57,789 | 66,586 | 210,296 | 68,659 | 52,737 | 29,616 |
| Mainly West | 698,151 | : 62 |  |  |  |  |  |
| Lumber,lath, \&\%. | 561,347 | 445,542 | 462,172 | 423,319 | 482,69 | 397,566 | 413 |
| Lime \& cement. | 95,764 | 76,085 | 74,818 | 67,609 |  | 64,024 | 57,221 |
| Coal and coke | 1.565,587 | 1,327,248 | 213,214 | 1,111,774 | 1,081,799 | 803,299 | 208, |
| Railroad ties | 94,019 | 65,752 | 84,252 | 87,445 | 148,177 | 99,128 | 56 |
| †Ag'c'l implm'ts. | 102,423 | 87,014 | 82,069 |  |  | 59,4 |  |
| Sugar and syrup | 75,149 | :71,917 | \$60,11 | 52 | 47,0 | 43,5 |  |
|  |  |  |  |  |  |  |  |
|  |  | 79, | 63 |  | 39 | 41. | ${ }^{46}$ |
|  | -37,634 | \$22,669 | \$32,530 | 18,991 | 18,351 | 26,734 | 29,15 |
| $\ddagger$ Grand total. | 6,796,671 | 6,000,1 | 6,025,8 | 5,008,8 | 4,970,496 | ,180,108 | 873,0 |

The agricultural tonnage moves chiefly eastward. In the table given above we have furnished comparisons for a series of years on all the leading items of the company's freight, both those moring eastward and those moring westward. It should be understood that for the last three years the figures cover the entire Rock Island system, the lines west as well as those east of the Missouri ; for the years preceding the results relate to the system as it existed before the building of the trans-Missouri lines.

It needs but a glance at this table to show what have been the principal sources of the year's gain in the freight traffic. The gain is found in the main in articles which reflect the growth and development of the sections traversed by the company's lines, and in fact the growth and development of the whole West, with the increase of population and the expansion of business activity in all branches of trade and industry. Thus the road carried $1,565,58 \%$ tons of coal and coke in the late year, against only $1,328,852$ tons in 1890-91, being an increase in this one item alone of 237,000 tons, or nearly double the increase in the tonnage of grain and agricultural products and 64,000 tons in excess of the increase in wheat by itself. Various other items reflect the same tendency; of lumber, lath and shingles the road carried $561,34 \%$ tons, against only 445,542 tons; of brick $259,08 \%$ tons, against 177,030 tons; of stone 267,562 tons, against 225,986 tons; of sand and gravel 161,665 tons, against 136,076 tons; of lime and cement 95,764 tons, against 76,085 tons; of merchandise 696,151 tons, against 623,963 tons.

These are all articles whose growth is connected more or less intimately with the general growth of the Western country. Of course in the late year it is fair to assume this growth was stimulated by the good crops raised. Still, the important point is that only a small part of the total increase in freight tonnage of all kinds has been directly in grain and agricultural products, leaving consequently less room for a falling off in that class of tonnage the current year in the event of less favorable crops. The one item of agricultural tonnage showing a heavy increase we have seen was wheat ; the increase in that case, no doubt, followed chiefly from the excellent winter-wheat crop produced last year in Kansas, in which State about one-third of the Rock Island's mileage is located. And as bearing on the prospects of winter wheat there the present season, it is proper to say that at the moment the advices from Kansas regarding wheat are very flattering indeed. In reference to corn, it is of course too early to know anything with relation to the outlook, but if the small increase in Rock Island's tonnage of that cereal in the late year indicates that a considerable surplus from the 1891 crop remains in reserve, unmarketed, then a good crop the present season would most assuredly tend to bring out such surplus, and give the Rock Island an enlarged amount of corn freight over that of either of the last two years.

With this analysis of the traffic figures we are in better position to interpret the fiscal results of operations for the late year. We have already stated that the increase in net earnings as compared with 1890-91 was $\$ 483,179$, but as against this there were some extra items of rentals - for use of the track of the Union Pacific, etc. Without going into details, it will be sufficient to state that after allowing for all charges and the dividends paid out, a surplus remains on the operations of the twelve months of $\$ 548,55 \%$. In the pre-
vious year the operations for the twelve months showed a deficit of $\$ 246,681$ below the charges and dividends. In that year the dividends were 4 per cent, while in the late year they were only 3 per cent. On the basis of 4 per cent dividends, which is the present rate of payment, the surplus for the late year would be reduced $\$ 461,558$, to $\$ 86,999$. In other words, on the results of last year's business the company earned about $\$ 8 \%, 000$ in excess of the 4 per cent dividends which are now being paid. The general supposition has been that this is the outcome for a period in which the road had an exceptional increase in its grain tonnage, as the result of last season's large crops. We have demonstrated that that supposition is erroneous; hence the conclusions based on such premises lose their force, and hence also the prospect is to that extent more encouraging and more satisfactory than would otherwise be the case.
As regards the finances of the company, they are in easy condition. There has been an increase in the twelve months of $\$ 2,200,000$ in the amount of the 5 per cent extension and collateral bonds, and the company has also issued $\$ 2,000,000$ of 30 -year debenture bonds. As these new issues did not count in full in the late year, interest charges the present year will be added to somewhat on that account. It is proper to say regarding the increase of $\$ 2,200,000$ in the collateral bonds, that a year ago the company reported $\$ 1,050,000$ of certificates of indebtedness issued on account of new road constructed, which certificates of course now no longer exist, leaving the net increase only $\$ 1,150,000$. Moreover, the company still holds $\$ 74 \%, 000$ of Collateral Extension bonds unsold in its treasury, thus leaving only a very small net increase. Hence, the $\$ 2,000,000$ of debenture bonds constitute the greater part of the addition to the indebtedness during the year. Of floating debt there is in the strict sense of the word evidently none whatever. The accounts payable April 1 stood at $\$ 1,552,509$, which is slightly less than a year ago, when the amount was $\$ 1,618,668$. As against these the company had $\$ 563,058$ of actual cash (this comparing with only $\$ 187,031$ in 1891), and $\$ 1,012,930$ of accounts receivable, including the amounts due from the Post Office Department, against only $\$ 644,149$ last year. The company has also increased its stock of fuel and material on hand, it being now $\$ 1,206,137$, against $\$ 933$,374. The $\$ 400,000$ of 6 per cent bonds reported in the Treasury a year ago are still held.

## RAILROAD GROSS EARNINGS FOR MAY.

Our May statement of gross earnings presents the least favorable comparison of any month of the year-a result, however, which will occasion no surprise. The reasons for such an outcome are obvious and on the surface. In fact it may be truthfully declared that in view of the conditions which prevailed during the month the showing is a great deal better than could reasonably have been expected; for notwithstanding the unfavorable conditions, there is an increase in the aggregate, whereas a decrease would not have been very strange under the circumstances.

Of course the weather was the chief adverse element, and the one which exerted the most effect. With very heavy rains, long continued and extending over wide areas, and with floods, high water, etc., destroying property and human lives, not only were railroad operations interruptea and in many cases entirely suspended, but general mercantile and indus-
trial activity in the sections affected was also checked and reduced to a minimum. Those roads which had their tracks submerged by the overflows suffered most to be sure, but even where traffic was not interrupted in that way the roads encountered serious drawbacks from the bad weather prevailing. The occurrence is of such recent date, and the facts are so thoroughly familiar to all, that we shall not attempt to go into any extended details regarding the same. Suffice it to say, that over the most of the West, the Northwest and the Southwest railroad business was in greater or smaller degree affected and reduced by the presence of these unfavorable conditions.

Aside from the influence exerted by the bad weather there were other unfavorable factors which tended to diminish earnings. In the South and on the Pacific Coast considerable industrial depression evidently still prevails, and in other sections general business, as is well known, has been very quiet. Furthermore the grain movement (taken as a whole) instead of showing an increase, this time shows a decrease ; and in the case of corn the falling off was quite considerable. Then, too, the cotton movement was of smaller volume than for the corresponding month of last year, both in the receipts at the Southern ports and in the gross shipments overland. There is one circumstance that will serve to emphazize the nature of the results disclosed; we refer to the fact that last year the May exhibit was likewise not very favorable, the gain in the aggregate then having been very trifling-only $\$ 119,385$, which is a great deal less even than the gain the present year -so that it cannot be urged that comparison is with unusually good earnings, as in some of the previous months. Still last year the conditions were unfavorable just as they have been the present year. In 1891, 62 out of $13 \%$ roads reported diminished earnings; now 59 roads out of 143 have losses. The following furnishes a summary of the May aggregates back to 1886 and also those for the year to date.

|  | mileage. |  | Earnings. |  | Increa |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | $\begin{gathered} \text { Year } \\ \text { Preceaing. } \end{gathered}$ | Year Given. | $\left\|\begin{array}{c} \text { Year } \\ \text { Preceding } \end{array}\right\|$ |  |
|  | Miles. <br> 47,355 | Miles. 46,085 | $17,070,179$ | $16,417,532$ |  |
| 1887 (102 roads) | 60,065 | 57,154 | 26,132,332 | 22,594,531 | Inc. 652,647 <br> Inc. $3,537,801$ |
| 1888 (109 roads) | 68,167 | 64,210 | 27,739,727 | 26,253,317 | Inc. $1,486,410$ |
| 1889 (130 roads). | 77,403 | 74,643 | 31,488,240 | 29,816,199 | Inc. $1,672,041$ |
| 1890 (160 roads) | 85,816 | 83,589 | 37,883,237 | 33,117,75 | Inc. $4,565,481$ |
| 1891 (137 roads) | 87,220 | 84,525 | 36,771,414 | 36,655,029 | Inc. 119,385 |
| 1892 (143 roads). | 96,429 | 93,874 | 39,087,824 | 38,242,992 | 824,8 |
| Jan. 1 to May 31. |  |  |  |  |  |
| 1888 ( 62 roads). | 47,101 | 45,831 | 83,443,893 | 81,943,190 | Inc. 1,500,703 |
| 1887 (101 roads). | 59,950 | 57,039 | 128,213,037 | 110,346,424 | Inc. 18,560,013 |
| 1888 (108 roads). | 68,109 | 64,156 | 131,917,999 | 127,171,588 | Inc. 4,746,411 |
| 1889 (129 roads). | 77,329 | 74,601 | 151,201,659 | 141,413,462 | Inc. 9,788,197 |
| 1890 (153 roads). | 84,390 | 82,213 | 174,175,876 | 154,093,652 | Inc.19,477,224 |
| 1801 (137 roads). | 87,220 | 81,525 | 180,042,038 | 172,712,257 | Inc. 7,329,781 |
| 1892 (142 roads). | 96,325 | 93,769 | 204,126,010 | 191,529, | Inc. 12,590,958 |

It is almost superfluous to say that there are not very many large gains on individual roads or systems. In fact, there are only three altogether where the amount of increase reaches over $\$ 100,000$. These three are the $\$ 180,121$ gain on the Louisville \& Nashville, the $\$ 168,966$ gain on the New York Central and the $\$ 154,071$ gain on the St. Paul. Eren if we take the gains down to $\$ 30,000$, we find only 15 systems reporting as much as that. On the other hand, there are some quite large losses. We have already stated that there are 59 roads altogether which have fallen behind in larger or smaller amounts. This is on the supposition that the whole eight roads in the Richmond \& Danville system (whose returns have not been furnished separately) show losses. The decrease on that system is $\$ 111,400$. The loss on the Northern Pacific is much larger, how-
ever, reaching $\$ 201,650$, and attracts the more attention because it follows a loss last year. Some other large losses are $\$ 83,278$ by the Wabash, $\$ 63,885$ by the Mexican Railway (old line between Vera Cruz and the City of Mexico), $\$ 48,717$ by the Texas \& Pacific, $\$ 47,586$ by the Chesapeake \& Ohio, $\$ 43,291$ by the St. Paul \& Duluth, $\$ 34,930$ by the Louisville New Orleans \& Texas, $\$ 32,78 \%$ by the three roads in the Great Northern system and $\$ 32,672$ by the Mexican National. It will be observed that these losses come from all parts of the country, thus indicating how widely unfavorable the conditions have been. The following gives all losses and all gains above $\$ 30,000$.


As regards the falling off in the grain movement, this did not extend to wheat, that cereal showing a gain; but the gain was less than a million bushels at all the Western lake and river ports combined. There was also an increase of three quarters of a million bushels in barley. On the other hand the receipts of corn fell off over $5 \frac{1}{4}$ million bushels, having been only $6,194,192$ bushels against $11,470,313$ bushels, and the receipts of oats fell off nearly $1 \frac{1}{2}$ million bushels, having been only $6,934,404$ bushels against $8,334,117$ bushels, the figures in all these cases covering not the full month but the four weeks ending May 28th as compared with the corresponding four weeks last year. A very great part of the loss in corn and oats occurred at Chicago, but St. Louis and many of the other leading points also suffered considerable declines. Here is our usual' statement giving full details.


As regards wheat it will be noted as rather important that while the receipts as a whole show an increase, Duluth, on of the spring-wheat points, records a considerable falling off, the deliveries there having becn only 994,746 bushels in the four weeks this year, against $1,335,69 \%$ bushels in the four weeks last year. This contraction will sccount for the less favorable reports of earnings made by many of the roads in the Northwest this time, and the explanation of the falling off appears to be that not only did bad weather check the movement, but owing to the accumulation of wheat at Duluth, and the difficulty in moving it out fast onough because of ice in the harbor, etc., the elevators at that point for a time could not take care of any more. As bearing on the magnitude of the movement over the lakes from Duluth and other points, it is rather interesting to note that $11,405,848$ bushels are reported to have passed through the St. Mary's Falls Uanal in May 1892, againgt orly 4, 733,758 bushels in May 1891. The shipments of iron ore through the canal were also very much heavier than last year, the amount being 503,341 tons, against only 215,055 tons. Of all kinds of freight there were moved through the canal the present year, in May, 1,078,796 tons east bound and $456,2 \%$ tons west bound, or $1,535,068$ tons together, against only 994,225 tons in May last year.

We have said that most of the loss in the movement of wheat and oats occurred at Chicago. That fact appears very clearly when we take the receipt at that point for the even month instead of for four weeke, as above. Here is a statement in that form.

|  | May. |  |  | Since Jonuary 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1892. | 1891. | 1890. | 1892. | 1891. | 1890. |
| Wheat.bush. | 881,090 | 741,718 | 812,950 | 0,037,136 | 3,687,423 | 2,933,621 |
| Corn...bush. | 4,286,538 | 8,858,055 | 7,122,881 | 23,977,001 | 23,622,860 | 35,607,608 |
| Oats .. bush. | 5,008,916 | 5,814,296 | 9,054,717 | 24,468,763 | 21,404,772 | 23,904,549 |
| Rye... bush. | 129,704 | 120,309 | 328,054 | 1,181,364 | 000,779 | 1,081,938 |
| Barley.bush. | 739,474 | 222,023 | 567,883 | 6,000,100 | 3,923,885 | 5,035,082 |
| Total grain | 11,085,759 | 15,750,471 | 17,889,585 | 62,623,264 | 53,545,459 | 88,588,888 |
| Flour.. bbls. | 653,465 | 250,923 | 310,718 | 2,419,620 | 1,885,085 | 1,839,637 |
| Pork....bbls. | 3,528 | 885 | 8,478 | 9,307 | e,813 | 33,651 |
| Cutm'ts. lbs . | 11,298,798 | 9,497,209 | 26,320,818 | 69,142,002 | 98,634,420 | 130,598,913 |
| Lard.....ibs. | 5,338,179 | 5,307,490 | 14,147,434 | 82,443,512 | 38,297,811 | 57,152, 901 |
| Llvehoge No | 737,839 | 560,115 | 537, 777 . | 3,580,668 | 3,947,678 | 2,911,260 |

Thus we see that Chicago received only $4,286,568$ bushels of corn in the month this year, against 8,858 , 055 last year; and only $5,008,916$ bushels of oats, against 5,814,296 bushels. The deoline is especially noteworthy because in both those cereals there had beon a heary falling off in the receipts in 1891. Taking the entire grain movement, the receipts this year at Chicago show a loss of nearly $4 \frac{3}{4}$ million bushels as compared with last year, and a loss of $6 \frac{7}{8}$ million bushels as compared with two years ago. In part the loss, it will be observed, was offset by an increase in the live stock and provisions movement, the receipts of hogs having been 737,239 head, against 560,115 head in 1891 and 537,977 head in 1890, and pork, lard and cut meats also showing larger totals than for last year, though not as large as for two years ago.

Regarding the cotton movement in the South, the gross shipments overland in May 1892 were 62,519 bales, against 82,098 bales in May 1891, while the receipts at the Southern ports were 158,652 bales against $168,-$ 106. In the latter case the falling off is found chiefly on the Atlantic Coast ; New Orleans and some of the Gulf ports report slightly larger totals than a year ago. The statement is as follows.
begeipts of ootton at southern ports in mat, and grove JANUART 1 to may 31,1892 , 1891 AND 1890.

| Ports. | Nay. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1808. | 1891. | 1820. | 1892. | 1891. | 1890. |
| Gialreston..........balen. | 18,891 | 19,173 | 2,800 | 277,407 | 237,409 | 154,881 |
| L Paso, | 8,285 | 38. |  | 22,718 | 13,929 | 16,977 |
| Kot Orionns. | 59,888 | 51,018 | 23,526 | 806,170 | 748,063 | 425,868 |
| Mobile. | 8,6es | 4,96e | 901 | 69,130 | 94,576 | 40,76e |
| Torida | 71 | 1,178 |  | 4,029 | 4,459 | 13,589 |
| Savannah. | 85, e5s | 87,603 | 9,725 | 221,305 | 320,685 | 180,400 |
| Branowiek, de | 8,698 | 0,055 | 1,864 | 47,427 | 58, $\mathbf{c o g}^{\text {a }}$ | 82,010 |
| Charleston. | 7,00s | 15,865 | 1,521 | 79,819 | 171,703 | 48,185 |
| Port Royal, \&e | se | 88 |  | 88 | 387 | 436 |
| Wilmington.... | 2,083 | 1,859 | 81 | 24,947 | 48,809 | 19, 208 |
| Hrashington, de........ |  | 3 |  | 710 | 1,281 | 1,098 |
| Forfolk. | 19,688 | 98,391 | 8,078 | 141,250 | 924,063 | 09,070 |
| West POint, *e... | 13,700 | 12,598 | 8,019 | 180,428 | 184,884 | 112,728 |
| Total.................. | 158,652 | 168,108 | 51.678 | , 918, 857 | ,097,049 | 1,808,698 |

As in previous months, the Southern roads as a whole present less favorable comparisons than those of other sections. We have already alluded to the decpease on the eight roads in the Richmond \& Danville system. Besides these, thirteen other roads have losses, includingthe Chesapeake \& Ohio, the Mobile \& Ohio and the Louisville New Orleans \& Texas. The Louisville \& Nashville has a very large gain-\$180,121-which follows a loss of $\$ 80,712$ last year. Including the Nashville, there are ten Southern roads which have added to their earnings the present year. The following is a six-year comparison for some of the leading Southern roads. It will be noticed that a number of losses occurred last year-in one or two cases for quite large amounts.

| May. | 1898. | 1801. | 1890. | 1589. | 1885. | $168 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 8. | 5 | * | 8 | \% |
| Chesapeake 4 Om | 673,230 | 720,895 | 340,097 | 474,602 | 420,404 | 415.57\% |
| Em. $\mathrm{F} . \mathrm{O} .4$ Tex. P.* | 648,933 | 642,504 | 778,089 | 577,56 | 536,574 | 498,961 |
| Lonisville \& Nash. | 1,676,685 | 1,496,504 | 1,577,216 | 1,382,680 | 1,316,384 | 1,364,008 |
| Leutsp. N.O.\& Tex. | 100,051 | 234,081 | 100,838 | 189,374 | 100,806 | 118,885 |
| Moblle \& Ohlo. | \%64,180 | 878,177 | 208,798 | 843,579 | 210,408 | 198,687 |
| Mortolk \& Wert'nt | 786.505 | 713,670 | 707.870 | 551,710 | 631,087 | 450,306 |
| Rich. A Dasav. syst. | 942,885 | 1,053,725 | 1,001,400 | 868,701 | 711,815 | 668,807 |
| Eorth Carolian. | 88,500 | 100,178 | 94,713 | 80,987 | 70,760 | 68,M6 |
| Total. | 5,289,408 | 8,237,659 | 5,268,774 | 4,860,289 | 3,494,348 | 8,656,632 |

From the Northwest the returns are rather irregular. The St. Paul \& Duluth, the Rock Island, the Ohicago St. Paul \& Kansas Oity, and six other roads, are obliged to report diminished earnings, the bad weather and the smaller spring-wheat movement in certain directions being apparently in the main responsible for this. In the case of the Rock Island, the decrease this year follows a decrease last year. The roads showing increases include the Milwaukee \& St. Paul and the "Soo" road for quite large amounts, as well as the Burlington Cedar Rapids \& Northern, the Duluth South Shore \& Atlantic, the Milwaukee \& Northern, the Wisconsin Central, the Iowa Central, the Minneapolis \& St. Louis, the Manitoba, and two minor roads. The ore-carrying roads quite generally showed losses last year, but this year have gains. The figures given above regarding the ore shipments through the "Soo" canal would seem to indicate that the ore traffic was much heavier this year than last.

| May. | 1808. | 1891. | 1890. | 1889. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 3 | \$ | 8 | \$ | \$ |
| Parl. Ced. R. \& No. | 277,460 | 201,828 | 231,856 | 217,716 | 194,501 | 218,788 |
| Chic. M11. \& St.Paul | 3,251,010 | 2,097,548 | 2,000,254 | 1,0 00,768 | 1,767,085 | 1,808,718 |
| Chic. R. I. \& Prc.. | 1,850,836 | 1,281,798 | 1,591,850 | 1,291,989 | 1,202,825 | *036,05区 |
| Chic. St. P. \& K. C. | 358,246 | 362,459 | 358,931 | 224,528 | 176,213 | 07,43\% |
| Iowa Central. | 134,693 | 106,320 | 127,452 | 107,807 | 103,030 | 84,014 |
| Milwaukee \& Nor.. | 131,706 | 120,998 | 148,072 | 94,392 | 08,087 | 75,063 |
| Minn. \& St. Louis.. | 142,578 | 134, 275 | 105,268 | 107,800 | 103,601 | 118,677 |
| St. Paul \& Duluth. | 127,657 | 170,948 | 128,0¢0 | 104,474 | 138,443 | 144,85e |
| St.P. Minn. \& Man. | 784,003 | 777,011 | 758,838 | 680,811 | 743,453 | 572,517 |
| Wis. Central lines. | 422,622 | 300,705 | 452,494 | 341,29 | 303,617 | 208,710 |
| Total........... | 8,882.480 | 5,704,785) | 5,895,955 | 5,039,915 | 4.908 .837 | 4,391.738 |

* Not including the lines west of Missouri River.

In the Southwest the losses are limited to those of \&he International \& Great Northern, the Texas \& Pacific, the Little Rock \& Memphis and two of the sminor lines. The Atchison, the Missouri Pacific and the other :oads all are able to report improved totals, though the improvement is small as a rule.

| May. | 1892. | 1891. | 1890. | 1889. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | \$ | \$ | \$ ${ }^{8}$ |  | \$ |
| Atch.T.\&S.F* | a2,998,485 | 2,957,710 | 3,005.718 | 2,248,466 | $1,995,459$ 657,090 |  |
| Den. \& Rio Gr. | 678,000 | 653,500 | 756.548 | 647,792 | 657,090 350,694 | 611,241 391,252 |
| K.C.Ft.S.\& M. | 372,037 | 357,783 | 425,78i | 373,144 | 350,694 <br> 494 <br> 1298 | $\begin{aligned} & 331,252 \\ & 610,856 \end{aligned}$ |
| 2Mo. Kan. \& T. | +746,821 | +703,780 | +703,240 | 629,220 | 494,129 | 610,856 |
| \%if. L. Southw. | 291,812 | 285,372 | 281,785 | 232,929 | 209,085 | 178,718 |
| \%t. L. \& San F. | a530,400 | 538,540 | 543,017 | 434,541 | 402,890 | 481.672 |
| Texas \& Pac. | 411,389 | 480,016 | 502,903 | 480,632 | 472,005 | 383,443 |
| Total. | 6,035,887 | 5,981,737 | 6,210,598 | 5,016,724 | 4,581,332 | ...... |

## + Kansas citr $A$ Paciac included in these vears.

In the case of the Pacific roads, while the Northern Pacific has been losing for two years, the Canadian Pacific keeps steadily gaining, though in smaller amounts than formerly.

| May. | 1892. | 1891. | 1890. | 1889. | 1888. | 1887 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | \$ |  | \$ | \% | 8 |
| Canadian Pacific.. | 1,670,000 | 1,802,920 | 1,396,350 | 1,177,421 | 1,077,815 | 995,718 |
| 2 Northern Pacific... | 1,701,122 | 1,903,772 | 1,984,771 | 1,6\%2,183 | 1,537,289 | 1,0+9,248 |
| ziRlo Grande West.. Total | 215,3:0 | 198,900 | 162,647 | 107,528 | 103,544 | 75,358 |
|  | 6. | 04,59 | 3,523 | 917 | 2,718.44 | 2.120 |

## In the section of country comprising the trunk lines

 and Middl. and Middle Western roads there are 19 roals whose 1892 earnings are lower than those of 1891, and 41 roads whose tota's are larger. The Wabash, the Ohio \& Mississippi, the Alton \& Terre Haute, the Toledo St. Louis \& Kansas City and the Louiswille Eransville \& St. Louis are among those whose earnings fall behind, and the floods at St. Louis have doubtless been a factor in the decline. The roads recording increases embrace the New York Central, the Grand Trank of Canada, the "Big Four," the Illinois Central, the Baltimore \& Ohio Southurestern, and many others. Several of the bituminous coal roads, like the Chicago \& Eastern Illinois, the Columbus Hocking Valley \& Toledo, the Toledo \& Ohio Central, the Wheeling \& Lake Erie, \&c., report quite heavy additions. Earnings on these roads last year were affected either directly by strikes or by appreGensions of a general strike with the 1st of May of that year. In anticipation of such an emergency extra heavy shipments of conl had been made in April. In May, however, it having been discovered that there would be no general strike, the shipments very naturally were greatly reduced and earnings of the roads fell off. The present year in May the shipments evidently got back to their normal proportions.| Mnv. | 1892. | 1891. | 1890. | 1889. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{8}$ | ${ }^{8} 8$ | ${ }^{8}$ | \$ | ${ }^{8}$ | ${ }^{8}$ |
|  | 1,015 | 187,83 | 176,4 | 155,8 |  | 156,799 |
| Buff. Roch. \& Pitt. | 263,516 | 242,944 | 194,801 | 160,418 | 161,165 | 180,494 |
| Chicago \& Elast. III. | 303,388 | 234,313 | 240,415 | 181,638 | 212,353 | 183,573 |
| Chic. \& West Mich. | 159,588 | 140,389 | 143,818 | 114,401 | 128,200 | 120,667 |
| cl. Cin.Chic.\& St. L | 1,033,007 | 1,026,723 | 1,118,853 | 1,070,273 | \#850,453 | \$857,509 |
| Col. Hock. V.\& Tol. | 282,986 | 229,481 | 259,153 | 198,753 | 257,686 | 197,144 |
| Det. Lansing \& No. | 91,239 | 95,920 | 97,299 | 88,585 | 83,112 | 102,620 |
| Evansv.\& Terre H. | 97,022 | 83,48t | 81,869 | 72,913 | 65,001 | 71,931 |
| Frlint \& P. Marq.... | 217,740 | 214,450 | 217,456 | 199,335 | 218,54E | 226,982 |
| Grand Rap.\& Ind.* | 251,818 | 230,214 | 236,448 | 235,428 | 232,621 | 226,644 |
| Gr. Trunk of Can.t | 1,414,681 | 1,360,101 | 1,497,395 | 1,443,231 | 1,405,375 | 1,480,233 |
| Lou.Evans.\& St.L. | 105,14t | 125,718 | 108,511 | 95,618 | 70,612 | 80,791 |
| Louis. N.A. \& Chic. | 2554,466 | 230,017 | 214,966 | 108,398 | 188,73e | 183,192 |
| N. Y.Cent.\& H.R.T | 3,643,403 | 3,474,437 | 3,435,550 | 3,185,787 | 3,086,460 | 3,122,271 |
| Ohid \& Mississippi. | 313,984 | 332,703 | 362,001 | 313,970 | 292,701 | 298,182 |
| Pittsb'g \& West'n. | 207,447 | 187,801 | 196,295 | 205,111 | 173,210 | 152,507 |
| St.L.A.\& T.H. br's. | 101,244 | 108,063 | 101,744 | 81,823 | 70,349 | 67,645 |
| Toi. \& Ohio Cent.. | 119,102 | 95,761 | 117,387 | 97,694 | 96,685 | 76,137 |
| Wabash | 955,369 | 1,033,647 | 937,78 | 1,023,572 | 1,002,553 | 1,024,110 |
| West. N. Y. \& Pa.. | a28,649 | 294,149 | 297,270 | 292,763 | 247,542 | 214,591 |
| Total..... | 10,301,745 | 9,937,178 | 10,095.808 | 9,394,808 | 9,010,955 | 2,014,705 |

Gross earnings and mileage in may.

| Name of Road. | Gross Earnings. |  |  | Miteage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1892. | 1801. | Increase or Decrease. | 1892. | 1891. |
| Top. \& S. Fe. | $\stackrel{\$}{1,942,622}$ | $\frac{\$}{1,912,913}$ | $\begin{gathered} \$ 8,709 \\ +29,70 \end{gathered}$ | 6,510 |  |
| *St. L. \& San Fran. | 108,196 | 355,155 | $+9.061$ | 1,328 | 1,329 |
| *R'dsj'tly own'n, $i_{2}$ | 106,031 | 97,218 | 3 | 536 |  |
| Atlanta \& Florida.... |  |  |  | 105 |  |
| Bait. \% Ohio southw | 191,015 3,869 | 187,830 4,757 | +3,185 | 281 | ${ }_{2} 28$ |
| Buff. Roch, \& Pitts... | 263,516 | 242,944 | +20, ${ }^{-172}$ | 304 | 4 |
| Burl. Ced. Rap.\& No. | 77,460 | 61,828 | +15,633 | 1,083 | 1,046 |
| Canar Cian Pacitie... | 1,670.000 | 1,602,920 | -1839 | 5,787 | 3,678 |
| Char. Cin. \& Chic... | 9,300 7,783 | 11,139 5,699 | , 838 |  | 175 79 |
| Chesapeake \& Ohio.. | 673,239 | 720,8 | - 77,586 | 970 | 3 |
| Chic. \& East. Illinoi | 303,338 | - 234.3 | $+69,0$ | 6 |  |
| Chic. Milv. \& St. P | 2,251,619 | 2,097,548 | +154,071 | 5,721 | 5,719 |
| Chic. R. Isl. \& Pao. | 1,256,896 | 1,281,798 | +10,158 | 3,456 |  |
| Caic. St. P. \& Kan. C . | 1,353,246 | 1362,459 |  |  | ${ }^{2} 2$ |
| Chic. \& West Mich... | 159,536 | 40,389 | +19,19. | 481 | 489 |
| Cin.Georg. \& Ports | 5,643 | 5,794 |  | ${ }_{34}^{42}$ | 4. |
| N. Orl.\& Tex. P | 344,901 | - 330,697 | $+2,331$ $+12,879$ | 336 | 336 |
| Ala. Gt. Southern. | 129,534 | 150,308 | -20,774 | 295 | 295 |
| N.Orl. \& Northeast. | $9 \pm, 689$ | 82,5 | +12,141 |  | 196 |
| a, \& Vicksburg | 45,1 | 39,9 |  | 43 |  |
| Vicks. Shre | 34,7 | 37,76 | 3,055 | 170 | 170 |
| Cinn. Ports. \& Vir. | 20,337 | 20,541 | -204 | 6 |  |
| Col. \& Maysville | 1,203 | 1,049 | $+154$ | 19 | 19 |
| Cin. Wab. \& Mich | 67,831 | 60,063 |  | O | 05 |
| *Cler. Akron \& Col. | 58.159 | 47,514 | +1 | 194 | 19 ! |
| Cler. Cin.Ch. \&St. L. | 1,033,007 | 1,026,7 |  | 1.587 | 1,632 |
| Peoria \& East. Div. | + 133,003 | ${ }^{122,710}$ | $\begin{array}{r} +10.292 \\ +0.031 \end{array}$ | 351 | 1 |
| *Colorado Midland | 117,261 | 116,346 |  | 350 | 350 |
| Col. Hock. Val. \& Tol. | 282.986 | 229,481 | +53,505 | 7 |  |
| Col. Sha wneedt Hock. | 60,187 | 38, | +21,450 | 5 | 5 |
| Colusa \& Lake. | 1,754 |  |  |  |  |
| Denv. \& Rio Grande | 678,000 | 653,500 | $+3,429$ $+24,500$ | 1.637 | 1.6 |
| Des MoinesNo. ©tWest | 30,0 | 27, | +2,621 | 157 | 157 |
| Det. Bay City \& Alp |  | 39 | -11,949 | 2 | 22 |
| D |  |  |  |  |  |
| Duluth \& Winnipe | 20,668 | 172 | 2,799 | 589 | 19 |
| Elgin Joliet \& East | 60,424 | 42.8 | +17,5 | 164 | 164 |
| Evansv. \& Indianap | 27. | 26.1 | +10 | 153 | 153 |
| Evansv. \& 1 Haute | $\stackrel{97}{ }{ }^{17}$ | 89,4 | +7.538 | 1 | 161 |
| Fort Worth \& Rio | 32,8 | 14,717 | +18, | 144 | 113 |
| Ga. South. \& Florida. | 58,471 | 66,213 | 7 7,742 | 85 | 285 |
| Gr.Rapids \& Indiana. | 198,875 | 180,091 | +18,784 | 43 |  |
| in. Ric |  |  |  |  |  |
| Other lines. | 19, | 188,276 | - |  |  |
| tGr. Trunk or Canada | 1,414,6 | 1,360,101 | +54,580 | 3,505 | 3,487 |
|  | 271,918 81,359 | 244,857 | $+27,061$ | $\begin{aligned} & 35 \\ & 89 \end{aligned}$ |  |
| Gt. No.-S. P. M. \& M. | 794,003 | 777,911 | +16,092 | 3,350 | 3,035 |
| Eastern of Minn | 33, 23 | 114,417 | -31,185 |  | , |
| Montana Central.. | 114,934 | 132,629 | -17,695 | O | 235 |
| Humeston \& Shen |  |  |  | 95 |  |
| Hutchinson \& \&south'n | -6,663 | - $\begin{array}{r}3,740 \\ \hline 1,42373\end{array}$ | +2,923 |  |  |
| Iminois Central | 1,448,658 | 1,423,573 | +25,085 | 2,888 | 2.8 |
| Internat'l \& Gt. No | 265,858 | 279,075 | -13,217 | 825 | 25 |
| towa Cen | 134,693 | 106.320 | +28,3 | 497 | 497 |
| Iron Railw | 3,0 |  |  |  |  |
| Kanawha \& Mich | 36,0 | 25,514 | +10, | 142 | 142 |
| Kan. C. Clin. \& Spre. | 26,099 |  | +3,238 |  | 163 |
| Kan. C. Ft.s. \& Mem.. | 372,037 | 357,783 | +14,254 | 671 | 671 |
| *Kan. C. Mem. \& Bir. | 55.756 | 55,009 |  | 276 |  |
| Keokuk \& Western | 25,421 | 30,379 | -4,953 | 48 | 88 |
| Lake Erie Alll. \& So |  | 5,803 |  | 61 | 61 |
| Lake Erio \& Wester | 249,8 | 246,495 | +3,3 | 722 | 22 |
| Lehigh d Huc. River. | ${ }_{38}$ | 42,11 | -5 |  |  |
| Long Island. | 360,652 | 352,766 | +7, | 361 |  |
| Louisv. Evans. \& St.L | 105,144 | 125,748 | -20,601 |  |  |
| Louisp. \& Nashville.. | 1,676,625 | 1,496,501 | +180,121 | 2,866 | 2,248 |
| Louis. N. Alb. \& Chic.. | 25i, 466 | 230,017 | +24,449 | 537 | 537 |
| Lou. N. Orl \& Texas. | 199,091 | 234,021 | $-34,930$ | 800 |  |
| Mexican Central..... | 653,425 | 43,403 565,002 | $+8,852$ +88.423 |  | 1,527 |
| Mexican National. | 319,815 | 352,517 | -32,672 | 1,218 | 1,218 |
| *Mexican Railvay | 173,796 | 237,681 | -63,885 | 321 | 321 |
| Milwaukee \& North'n | 131,706 | 120,993 | +10.713 | 36 | 2 |
| Mineral Range. | 10,200 | 12,829 | -2,629 | 17 | 17 |
| Minn. \& St. Louis | 112,5 | 134, | +8,3 | 368 | 363 |
| Kans. \&Tex | 746.824 | 7088.780 | +38, | 1,672 | 1,672 |
| Mo. Pac. \& Iron | 1,916,912 | 1,916,496 | +416 | 5,350 | 5,247 |
| Mobile \& Ohio | 264,189 | 276,177 | -11,988 | 68 | 68 |
| N. Orleans \& South'n | 13,802 | 15,938 | -2,136 | 65 |  |
| N.Y.Cen.\&Hud.Riv. | $\begin{array}{r}\text { 3,643,403 } \\ 45 \\ \hline \text { 5286 }\end{array}$ | 3,474,437 | $+168,966$ $-3,048$ | 2,096 61 |  |
| N. Y.Ont. \& West.... | 299,083 | 234,697 | +64.366 | 423 | 425 |
| Norfolk is Western... | 736,506 |  |  | 4,344 |  |
| Northern Pacitic... Wisc. Cent. | $1,701,122$ 422,622 | $\begin{array}{r}1,902,772 \\ 390,705 \\ \hline\end{array}$ | $+201,650$ $+31,917$ | 4,344 | 4,254 |
| Ohio \& Mississippi | 313,964 | 332,703 | -1,739 | 623 | 623 |
| Ohio River. | 62,4 ${ }^{\circ}$ | 58,100 | $+4,300$ $+1,705$ | 209 | 209 |
| Ohio Southern. | 42,639 | 29,934 | +12,705 | 140 | 140 |
| Peo. Dec. \& Evans\%. | 66,494 | 64,60 | -894 | 254 | 254 |
| ${ }_{\text {Pitts. Marion \& }}$ | 26,646 | 21,360 | +5,286 | 168 | 3 |
| Pittsb. \& Western.... | 207,447 | 187,801 | +19,646 | 352 |  |
| Prescott \& Ariz. Cent. | 16,200 | 11,548 | +4,653 | 73 | 73 |
| Quin. Omaha \& K. C. |  |  |  |  | 3,113 |
| Rich. \& Danv( 8 roads) | ${ }^{912,325} 5$ | 1,053,725 22 | $-111,400$ $+32,690$ | 3,174 | 3,113 |
| Rio Grande Western. | 215,350 | 198,900 | $+16,450$ | 512 | 5 |
| Sag. Tuscola \& Huron | 8,815 | 7,927 |  | 67 |  |
| St. Jos. \& Gr. Island.. | 82,172 | 64.816 | +17,356 | 445 | 445 |
| St. L. Alt, \& T. H. Brs. | 101,244 | 106.063 | $-1,819_{1,175}$ | 242 | 242 |
| St. L. Keunett \& Sou.. |  | 1,877 | +1,175 | 125 |  |
| St. Louis Southwes' C . | 291,812 | 235,372 | 6,440 | 1,222 | 1,242 |
| St. Paul \& Duluth.... | 127,657 | 170,948 | -43,291 |  |  |
| San Ant. \& Ar. Pafs..: | 138,952 | 123,586 | +15,366 | ${ }^{68}$ | ${ }^{61} 9$ |
| *San Fran. \& No. Pac. | 45,301 |  | -2,184 | 180 | $6_{0}^{3}$ |
| Sav. Amer. \& Mont.. | \%,917 | 37,166 |  | 270 |  |
| olina... |  | 13.120 100.173 | $-71.673$ | 20 33 |  |
| south Caroina....... | 83.500 | 100.173 | -11,673 | 333 | 813 |


| Name of Road. | Gross Earnings. |  |  | Mileage |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1892. | 1891. | Increase or Decrease. | 1892. | 1891. |
| Staten Isi a Rap. Ir.. | $\begin{aligned} & \$ \\ & 94,000 \end{aligned}$ | $\stackrel{\$}{94,0 \Sigma 1}$ | \$ -51 | 23 | 23 |
| Tennessee Midland.. | 17,037 | 16,756 | $+281$ | 135 | 135 |
| Texas \& Pacific...... | 411.329 | 460,046 | -48,717 | 1,497 | 1,497 38 |
| Tex. Sab.V. \& North. | 3.201 76.412 | 3,238 74,033 | -37 $+2,379$ | $\begin{array}{r}38 \\ 286 \\ \hline\end{array}$ | 38 286 |
| Tol. A. Arb. \& N. Mich | 76,412 25,129 | 74,033 28,978 | $+2,379$ $+3,849$ | 286 72 | 286 72 |
| Tol. \& Ohio Central.. | 119,102 | 95,764 | +23,338 | 235 | 235 |
| Tol. Peoria \& West'n. | 72,012 | 76,345 | -4,333 | 247 | 247 |
| Tol. St. L. \& K. City . | 137,624 | 165,884 | -28,260 | 451 | 451 |
| WWest. N. Y. \& Penn. | 955,369 192,600 | 1,032,647 | $-83,278$ $-4,500$ | 1,9210 | 1,940 |
| Wheel. \& Lake Erie. | 130,040 | 104,082 | +25,958 | 255 | 255 |
| Wrightsv. \& Tennille. | 5,018 | 6,915 | -897 | 35 | 35 |

Total (143 roads)

* Only three weeks of Mav in each year.
$\dagger$ For four weeks ending May 28
If Roms Watertow \& \& Ogdensburg included both years.
GROSS EARNINGS FROM JANUARY 1 TO MAY 31

| Name of Road. | 1892. | 1891. | Increase. | Decrease |
| :---: | :---: | :---: | :---: | :---: |
|  | $12,207,523$ | 11,303,202 | $904,321$ | \$ |
| **Roadsj'ntly own'd, ${ }_{2}$ | $12,207,523$ 663,200 | 11,327,880 | -35,320 |  |
| * St. Louis \& San Fran. | 2,365,885 | 2,328,665 | 37,220 |  |
| *Reads i'ntly own'd, $1_{2}$ | 6,647,934 | 614,575 | 38,359 |  |
| Balt. \& Ohio Southwest. | 1,041,836 | 912,566 |  |  |
| Btrmingham \& Atlantic. Byff Roch \& Pittsburg. | 1, 16,75.9 | - 23,483 | 166,887 | 34 |
| Burl. Ced. Rap. \& Nor.. | 1,603,263 | 1,339,251 | 264,012 |  |
| Camadian Pagifo. | 7,996,588 | 7,424,982 | 571,606 |  |
| Gharleston Oin. \& Chie.: | 58,739 60,267 | 61,528 48,275 |  | 2,790 |
| Ohar. Bumter \& North'n Chosapeake \& Ohie..... | 60,267 $3,489,172$ | 3,334.629 | 104,518 |  |
| Chieago \& East. III | 1,549,359 | 1,431,595 | 117,764 |  |
| Ohie. Milw. \& St. Pau | 12,145,695 | 10,160,189 | 1,985,506 |  |
| Ohic. Peoriz \& St. Louis Chie Roek Isl. \& Pac | 505,083 $6,610,688$ | 405,818 $5,889,835$ | 99,765 720,858 |  |
| Ghle. St. P.\& Kan. City. | 1,823,245 | 1,687,584 | 185,681 |  |
| Ohic. \& West Michigan. | 761,483 | 652,005 | 109,478 |  |
| CIn. Georg. \& Ports..... | 25,102 | 24,234 | 868 |  |
| Cin. Jackson \& Mac | 285,327 | 294,777 |  |  |
| Cin. N.O. \& Texas Pac.. | $1,704,101$ 713,913 | $1,707,997 \mid$ |  | $\begin{array}{r} 3,896 \\ 49,195 \end{array}$ |
| Ala. Great Southern. N.O. \& Northeastern. | 713,913 493,927 | 763,108 455,485 |  | 49,195 |
| Alabama \& Vicksburg. | 252,330 | 247,998 | 4,332 |  |
| Vicksb. Shrev. \& Pac. | 223,216 | 212,309 |  | ,093 |
| Cinn. Northwestern | 7,830 | 8,269 |  | 9 |
| Cinn. Ports. \& Virginia. | 90,105 | 85,246 |  |  |
| Columbus \& Maysvillo | 5,879 | 4,798 | $\begin{array}{r} 1,081 \\ 71,866 \end{array}$ |  |
| Cin. Wabash \& Michigan | 320,301 | $\begin{aligned} & 245,435 \\ & 335,741 \end{aligned}$ | $\begin{aligned} & 71,866 \\ & 22,583 \end{aligned}$ |  |
| *Cleve. Akron \& Col. Clev. Cin. Chic. \& St. L | $\begin{array}{r} 358,324 \\ 5,275,632 \end{array}$ | 5,186,875 | 82, 807 |  |
| Peoria \& Eastern. | -700,733 | 615,350 | 83,383 |  |
| Cleve. \& Marietta | 129,911 | 142,197 |  | 12,286 |
| *Colorado Midland | 777,399 | 760,384 | 17,015 |  |
| Col. Hock. Val. \& Tole | 1,265,343 | 1,094,068 | 171,275 87,280 |  |
| Current River | 70,430 | 59,681 |  |  |
| Denv. \& Rio G | 3,429,748 | 3,123,492 | 306,256 |  |
| Des Moines Nor. \& West | 156,332 | 124,581 | 31,751 |  |
| Det. Bay City \& Alpena. | 149,805 | 197,259 |  |  |
| Det. Lansing \& North'n. | 468.271 | 464,606 | 3,665 |  |
| Dul. So. Shore \& At | 824,923 | 667,199 | 157,724 |  |
| Duluth \& Winnipeg | 55,141 | 30,953 | 24,183 |  |
| Elgin Joliet \& East | 333.556 | 249,822 | 83,734 |  |
| Evansv. \& Indianapolis | 141,215 | 130,731 | 10,481 |  |
| Fvansv. \& Terre Haute. | 1487,957 $\mathbf{1}, 254,084$ | $\left.\begin{array}{r} 459,511 \\ 1,241,014 \end{array} \right\rvert\,$ | $\begin{aligned} & 28,446 \\ & 13,070 \end{aligned}$ |  |
| Flint \& Pere Marquette. Fort Worth \& Rio Gr... | 1,254,084 | $1,241,014$ 85,481 | 13,070 |  |
| Ga. Southern \& Fla. | 306,179 | 302,049 | 4,130 |  |
| Gr, Rapids \& Indiana. | 983,072 | 913,147 | 69,925 |  |
| Cin.Rich. \& Ft.Wayne. | 190,998 | 174,608 | 16,390 |  |
| Other lines | 96,639 | 90.718 | 5,921 |  |
| $\dagger$ Gr. Trunk of Canada | 7,545,432 | 7,209,240 | 336,192 |  |
| $\dagger$ Chic. \& Gr. Trun | 1,575,301 | 1,491,327 | 83.974 |  |
| †Det. Gr. H. Great Nor. St. P. M. M | 4,644,351 | 427,223 | $26.275$ |  |
| Eastern of M | 373,068 | 315,165 | 1, 57,903 |  |
| Montana Central | 471,967 | 511,349 |  | 39,382 |
| Humeston \& Shenand'b. | 59,000 | 64,489 |  | 5,489 |
| Hutch. \& Southe | 31,126 | 22,365 | 8,761 |  |
| Illinois Central. | 7,500,627 | 7,149,967 | 350,660 |  |
| Indianap. Dec. \& West.. | 180,976 | 176,602 | 4,374 |  |
| Int. \& Great Northern. | 1,413,268 | 1,393,275 | 19,993 |  |
| Iowa Central. | 732,464 | 660,188 | 72,276 |  |
| Iron Railway. | 13,306 | 15,872 |  | 2,566 |
| Kanawha \& Michigan .. | 151,236 | 126,293 | $\begin{array}{r} 24,943 \\ 3 \end{array}$ |  |
| Kan. City Clin. \& Spr... Kansas C. Ft. S.\& Mem. | 2,035,670 | 125,615 $1,886,387$ | $\begin{array}{r} 3.157 \\ 149,283 \end{array}$ |  |
| *Kan. City Mem. \& Bir. | 417,081 | 442,358 |  | 25,277 |
| Keokuk \& Western..... | 159,141 | 155,696 | 3,445 |  |
| L. Erie Alliance \& So. | 32,81-1 | 29,286 | 3,528 |  |
| Lake Erie \& Western. | 1,334,530 | 1,214,668 | 119,862 |  |
| Lehigh \& Hudson River | 159,008 | 163,079 |  | $\begin{aligned} & 4,071 \\ & 17274 \end{aligned}$ |
| Little Rock \& Memphis. | 254,056 | 271,330 |  | 17,274 |
| Long Island. | 1,393,451. | 1,351,359 | 42,092 |  |
| Louisv. Evansv. \& St. L. | 510,618 | 588,439 |  | 77,821 |
| Louisville \& Nashville.. | 8,427,299 | 7,675,887 | 751,412 |  |
| Louisv. N. Alb. \& Chic.. | 1,209,232 | 1,031,758 | 177,474 |  |
| Louisv. N. Orl \& Texas. | 1,423,762 | 1,483,424 |  | 59,662 |
| Louisville St. L. \& Texas | 264,368 | 194,765 | 69,603 |  |
| Mexican Central. | 3,169,311 | 2,836,756 | 332,555 |  |
| Mexican National | 1,644,726 | 1,746,503 |  | $\begin{aligned} & 101,777 \\ & 365,944 \end{aligned}$ |
| * Mexican Railway..... | 1,275,306 | 1,641,250 |  | $365,944$ |
| Milwaukee \& Northern. | 643,132 | 636,322 | 6,810 |  |
| Mineral Range | 52,633 | 51,334 | 1,299 |  |
| Minneapolis \& St. Louis | 735,084 | 612,846 | 122,238 |  |
| Minn. St. P. \& S. Ste. M. | 1,121,638 | 774,374 | 347,264 |  |
| Missouri K. \& Tex, sys.. | 3,344,896 | 3,364,571 |  | 19,675 |
| Misso. Pac. \& Iron Mt.. | 10,256,468 | 9,613,915 | 642,553 |  |
| Mobile \& Ohio........... | 1,398,596 | 1,461,876 |  | $\begin{aligned} & 63.280 \\ & 13.491 \end{aligned}$ |
| N. Orleans \& Southern. N. Y. Cent.\& Hud. Riv | 58,905 | 16,538,642 | 1,145,168 | $13,491$ |
| New York \& Northern.. | 198,274 | 16,538,145 | $1,145,168$ 10,129 |  |
| N.Y. Ontario \& West'n.. | 1,251,573 | 1,104,810 | 146,763 |  |
| Norfolk \& Western. | 3,770,028 | 3,523,994 | 246,034 |  |
| orthern Pacific. | 8,340,004 | 8,808,099 |  | 468,095 |
| Wiscon. Central Lines. | 2,072,161 | 1,900,121 | 172,040 |  |
| Ohio \& Mississippi.... | 1,642,424 | 1,624,550 | 17,874 |  |


| Name of Road. | 1892. | 1891. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Ohio River. |  | \$ ${ }_{241,189}$ | $\begin{aligned} & \$ \\ & 12,159 \end{aligned}$ | \$ |
| Ohio Southern | 262,313 | 229,624 | 32,689 |  |
| Peoria Dec, \& Evansv.. | 346,068 | 338,587 | 7,501 |  |
| Pittsb. Marion \& Chic.. | 16,854 | 17,066 |  | 2 |
| Pittsb. Shen. \& L. Erie.. | 140,460 | 104,496 | 35,964 |  |
| Pittsburg \& Western. | 941,426 | 805.595 | 135.831 |  |
| Prescott \& Ariz. Cent. | 49,000 | 44,261 | 4,739 |  |
| Quincy Omaha \& K. C.. Rich. \& Dan.Sys. (8 r'ds) | $\begin{array}{r} 108,518 \\ 5,138,712 \end{array}$ | 102,230 $5,634,878$ | 6,288 |  |
| Rio Grande Southern .. | 5,125,773 | 5,634,877 | 149796 |  |
| Rio Grande Western. | 964.546 | 918,716 | 45,830 |  |
| Sag. Tuscola \& Huron.. | 40,029 | 36,881 | 3,145 |  |
| St. Jos. \& Grard Island. | 444,774 | 302,851 | 141.923 |  |
| St. L. Alt. \& T.H. Br'chs St. L. Kennett \& South. | 570,606 14,935 | 552,327 | 18,279 6,642 |  |
| St. Louis Southwestern. | 1,641,227 | 1,607,048 | 34,179 |  |
| St. Paul \& Duluth....... | 666,565 | 580,210 | 86,355 |  |
| San Antonio \& Ar. Pass | 532,159 | 584,446 | ......... | 52,237 |
| Sandersv. \& Tennille.... | 2.185 | 3,551 |  |  |
| *San Fran. \& No. Pacific | 268,074 | $255,618$ | 12,456 |  |
| Savan. Amer. \& Mont.. Silverton ............... | 184,676 | 195,912 |  | 11,236 |
| South Carolina | 579,792 | 721,446 |  | 141,654. |
| Staten Island Rap. Tran | 333,359 | 331,312 | 8,017 |  |
| Teunessee Midla | 69.883 | 77.244 |  |  |
| Texas \& Pacitic. | 2,525,215 | 2,619,140 |  | $98,925=$ |
| Tex. Sabine Val. \& N.W | 18,296 422,970 | 17,008 403,711 | 1,288 10,259 |  |
| Toledo Columb. \& Cin.. | 125,218 | 136,049 | 10,258 | 10,831 |
| Toledo \& Ohio Central.. | 578,073 | 541,517 | 36,556 |  |
| Toledo Peoria \& West'n. | 399,697 | 865,316 | 34,381 |  |
| Tol. St. L. \& Kan. City.. | $\begin{array}{r} 778,280 \\ 3,359.036 \end{array}$ | 692.985 $4,996,608$ | 85,295 362,428 |  |
| ${ }^{*}$ Western N. | 1,248,137 | 1,274,310 |  | 26,203 |
| Wheeling \& Lake Erie. | 556,244 | 492.758 | 63,486 |  |
| Wrightsville \& Tennille. | 27,706 | 38,298 |  | 10,592 |
| Total (142 roa <br> Netincrease ...... | 204,126,016 | 191,529,058 | $\begin{aligned} & 14,900,082 \\ & 12,596,958 \\ & \hline \end{aligned}$ | 2,303,124 |

## Netincrease

* Only three weeks of May in eaeh year.


## COTTON ACREAGE, STAND AND CONDITION

 1892.The past season's cotton crop has proved a disappointment to almost every one. Neither the producer nor the consumer has profited by it. The reason the disappointment has been so general is obvious enough. Last fall, when the marketing was begun, the belief everywhere prevailed that much less cotton had been raised than was raised, and the current estimates of the total yield have been on the increase all the year through. As a result of these conditions the price of the staple, starting the season fairly remunerative, has been steadily declining as the months passed, until during the period when the body of the crop is invariably sold values ruled phenomenally low. Of course such prices were unsatisfactory to the planter, for over a considerable section they did not net him the cost of production, whereas in all other sections only through the most rigid economy were the year's disbursements met. To the consumer also they were unsatisfactory, since no market for the disposal of goods can be worse than a declining market for the raw material. The public seem to think that when cotton declines goods ought to decline pari passu, regardless of the fact that the spinner must have made his goods out of cotton bought at the higher price ; so it happens that with the staple on the down grade spinners' products meet disgruntled buyers, and consequently goods are left to battle against this public sentiment, with the odds in buyers' favor. As a whole, therefore, the last season's cotton crop has proved a very sorry affair all around.

A fact intimately connected with this surprising production, also of peculiar service to-day in this reviewa fact which late crops, and especially the last one, have put beyond dispute-is that acreage figures in recent years have no doubt been somewhat larger than any authority has estimated them. That assertion we are fully aware is made in the face of total acreage results, even smaller than ours, recently published in a preliminary statement of the Census Bureau with reference to cotto production in 1889; but the assertion is so obvious a conclusion from the recent yield of the cotton fields of the South that it cannot be weakened by any acreage compilation, official or unofficial. We are sorry that
we are forced to reflect upon the accuracy of the Census work in this department, and do so only because correct information on the point involved is such a dependence of the vast cotton producing and manufacturing interests of the world. Besides, as we have in substance said above, it is not we that question those results, the criticism is simply a protest which Nature makes and consequently cannot be discredited. We may perhaps assume that the Bureau's error is a necessary product of the poor tools it has had to work with in gathering its acreage data; for the men employed in such an occupation can be engaged only for a short time, and must of course be selected from those out of workthat is selected out of the siftings of the world's labor market. But the reasons for the imperfect data it is not needful to determine here; the important fact is that expansion in acreage has been making more rapid strides the past ten years than even the largest estimated results have foreshadowed.

This is such an important truth as a basis for future crop estimates that we think it needful to present some of the data we have given on previous occasions respecting each season's yield since 1882 . It will be remembered how carnestly we have sought from year to year in these reports to impress upon the minds of our readers that until last year's product no year's gield since 1882 had been nearly a full one on the acreage planted. A careful examination of the weather conditions each season has demonstrated the accuracy of those statements. Of course we cannot reproduce the weather data here, but the facts are recorded in detail in past acreage reports, and as those facts are in great part official and will also be found fully confirmed in the monthly reports of the Agricultural Department, no one will question them. They tell us that not since 1882 has it been possible to put the word "full" (meaning a "full crop on the acreage planted") opposite the figures for any year's yield until a year ago we thought we were justified in adding, and did add, that word ("full") to the statement of the yield of the 1890 planting. Now however we find, since the actual out-turn of the crop of 1891-92 is becoming apparent, that this actual yield has proved we were in error in -ven calling the 1890-91. crop a "full" one. Perhaps *ome may ask why do we think that was an error? Because, we reply, our acreage report of a year aro made the planting in 1891 substantially the same as 1890 (the Agricultural Bureau made the 1891 planti/s 2 3-10 per cent less than the 1890 planting), and yet the yield has been nearly half a million bales larger. Could it be possible to have a more absolute demonstration than those facts present, that the crop of 1890 did not come up to the "full" capacity of the land planted in cotton that year?

In connection with the foregoing we reproduce the substance of a brief compilation given in this report a year ago; we now carry back the results however so as to embrace the Census of 1879-80 and add likewise the rosults of the previous Census. The pounds per acre are figured on the basis of average weights of bales given in our annual crop reports except for the earliest years, and those are taken from investigations made when we published our "Cotton from Sceed to Loom."

| Year's | Ohronicle |
| :---: | :---: |
| Planting. <br> 1869 (Census) | Acreage. 8,766,653 |
| 1870.......... | 9,985,000 |
| 1879 (Census). | 14,428,879 |
| 1882. | 16,590,000 |
| 1883. | 17,449,000 |

## Actual Crop. Bales.

Bales. Pounds ${ }_{3,154,946}$ Bad yield. ${ }^{\text {per Acre. }} 158$ 4,352,317 Full yield. 5,757,397 Good yield. 6,992,234 Full yield. 5,714,052 Bad yield.

| Fear s | Ohronicle | Actual Orop. |  | Pounds |
| :---: | :---: | :---: | :---: | :---: |
| Planting. | Acreage. | Bates. |  | er Aere. |
| 1884. | 17,834,000 | 5,669,021. | Bad yield. | 144 |
| 1885. | 18,710,000 | 6,550,215 | Fair yield. | 160 |
| 1886. | 18,994,000 | 6,513,623 | Fair yield | 157 |
| 1887. | 19,466,730 | 7,017,707 | Good yield. | 164 |
| 1888. | 19,845,430 | 6,935,082 | Good yield. | 163 |
| 1889. | 20,309,480 | 7,313,726 | Good yield. | 168 |
| 1890. | 20,352,320 | 8,655,518 | Full nearly. | 195 |
| 1891....... | 20,779,205 | *9,000,000 | Full yield. | 202 |

It will be noted that we give the Chronicle's acreage all the way through the statement except for 1869 and 1879 , and for each of those years we use the Census results for the corresponding date. There are ob. vious and interesting deductions to be drawn from the foregoing, but we have not space to notice any point except the one we are pursuing. Bearing on that, observe that if the acreage now is no larger than our reports put it, the average yield per acre in 1890-91 was 190 pounds, and in 1891-92 must have bэen at least 202 pounds, both of which results we believe are excessive, though no doubt the yield per acre in 1891-92 was larger than in the previous year, the increase in the crop having come from the richer lands; and besides that, it may be right to assume that the growth in acreage from season to season is in its larger part an extension of cultivation in the more productive sections. Taking these two facts then into consideration, possibly the addition to our totals by a correct census of acreage would not be very material.

Turning now to the prelimiaary stutoment of the present Census results and tes $i$ is the a $b$; the yield of the last two years, we speeliily discover the error they contain. The present Cousus cores; th: pianting of 1889, so we give in the followi ig th: as:3 igy only for 1889, 1890 and 1891. The acregge total for 18 ; 3 is, as stated, the preliminary Celsis if ;ues ; this) givon for the other two years are mude up by alllag to the Consus results for 1889 an increass in acre เう3 of 2 per cent in 1890 and a decrease of $23-10$ par cent for 1891, according to the reports of the Agricultural Department for those two seasons.

| Year's Planting. | Census A.creage | Actual Orom Babes. |  | $\begin{aligned} & \text { Pourds } \\ & \text { por Aove } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1889 | 19,586,271 | 7,313,726 | Good yieia. | 174 |
| 1890 | 19,957,593 | 8,835, 113 | Fall nowity. | 204 |
| 1891. | 19,493,571 | *9,000,0u0 | Fall yield. | 215 |

* Estimated.

On some future occasion we will disciass this subject more at length. It is however sufficient to say now that the conclusion to which the foregoing results bring us is obviously erroneous. The country cannot produce on the average 215 pounds of lint to the acre to-day on the land under cotton, and there has been no such growth in the productiveness of the land planted, as that conclusion forces us to adopt. An investigation by States would make the truth just stated further manifest. But enough has been said to authorize us to assume for the purposes of this review that the Chronicle total acreage figures are the only results reached which it is wise to figure on for the present in making estimatos of prospective yield. We must not, however, be understood as claiming that our figures are accurate. On the contrary we have frequently expressed the opinion that very likely the divisions between the States, that is the State totals, needed revision. But we do claim that the aggregate land for the whole country now under cotton cannot be less butomay be, and most likely is, greater than the aggregate we give.

No excuse for the time and space taken up in reaching the foregoing conclusion is needed, since it would
be almost objectless to proceed to an investigation of the decreases in acreage which the 1892 planting exhibits without establishing first a basis for computing the actual status of acreage after deducting those deareases. A single other preliminary thought bearing on last year's product is desirable. The thought has reference to the locality of the large additional yield from the 1891 planting. That addition, it must be borne in mind, did not any of it come from the Atlantic States or Alabama; indeed that whole section gave a somewhat smaller product in 1891 than in 1890, conforming in that particular quite accurately to the forecast as to "maturity" and "cultivation" given in our acreage circular a year ago. For instance in speaking of " matur" ity" in June 1891 we said it is evident " that the crop " as a whole is a late one. This is particularly true of the "Atlantic States, the Memphis district, a large portion " of Alabama, and smaller portions of other States. "On the other hand in Texas and in all the districts "which were flooded last year (1890) the plant is no "doubt more advanced than it was then." Those few concluding words which we have italicized contain the important truths to be remembered at this time ; that is to say that the larger crop of 1891-92 now being marketed is not only (1) the larger growth in Texas and in the Mississippi Valley, but an additional yield (2) from the sections which were inundated in 1890. In other words we are indebted in part to the inundation of 1890 , and in part to the early and good start of 1891 in all the district specified, for its greater productiveness, and consequently for the phenomenal yield.

We add here our thermometer record by States for ten years. Lack of space compels us to omit our similar record of rainfall.



## Cotton Acreage and stand in 1892.

There are some general facts as to cotton acreage in 1892 which are apparent and about which there is no dispute. The first of these is that the decrease in the land put into cotton has been quite general. No one doubts that ; for a decrease is not only reported in every cotton State, but moreover there has not been a season within our record when there were as good reasons for believing such reports. Perhaps the condition which more than any other impels belief in smaller acreage is the financial straits of planters after marketing a crop at a lower average price than has probably ever before prevailed; another reason for adopting that view is that every one, planter and factor alike, understands that such another yield in 1892 as that in 1891 would necessarilp mean even a lower price than ruled when the bulk of the 1891-92 crop was being marketed.
A further condition also adverse to a full acreage is that since planting began the Mississippi and all its tributaries have overflowed large sections of very rich cotton lands which in 1891 produced unusually large crops. A summary of the facts with reference to these floods and the rains with which the planters have had to contend will be found in the following details, giving the situation in each State as nearly as we can describe it in brief, made up from the very full report we have procured. The important conclusion this condition brings us to is that as we write the sections described cannot even if they would plant as much land as they did a year ago, and the land so apparently shut out is a part of that which produced so luxuriantly this year.

On the other hand there is reason for the belief that these disasters in the West and Southwest, which were imminent long before their occurrence, and have now continued for a considerable period, have led to additional planting in sections where the conditions permitted of its being done, under a belief encouraged by the flood reports in a very short crop. How far this has had any influence it is difficult to detect, but there is reason to suppose that it has had some effect. With these suggestions the following details will be instructive; our own conclusions will be found following this review of each State.

Virginia.-Planting began the latter part of April and was finished generally about the middle of May, or ten days earlier than last year. Seed germinated only fairly well, droughty conditions acting as a checking influence during the early part of May, while latterly the weather has for the most part been too cool for best development. A small amount of replanting has been done. Stands-Although the plant is small fair stands have generally been secured and except on low stiff lands the fields are clear of weeds and grass. Acreage Virginia produces comparatively little cotton, and the tendency this year has obviously been towards a decrease of the cotton area in favor of other crops. Probably the decline for the current year averages for the whole State fully 10 per cent. Fertilizers-A very marked falling off in the use of commercial fertilizers is reported, takings being more than 25 per cent less than in 1891; this has been in small part made good by an increased use of home-made manures.
North Carolina. - There appears to have been no appreciaole difference in the planting season this year and last, for while the conditions so far as rainfall is concerned were more favorable the current season, the temperature was below noranal. In some sections seed was put into the ground as early sas April 1; work became general the middle of the month and was completed about May 20. Germination varied widely according to locality, our replies seeming to indicate that in the more northerly portions of the State the start was rather Foor, in the central and western sections seed came up fairly well, and in the eastern and southern districts well to very well. The weather after growth began was too cold over the greater part of the State, and another check to development in a number of sections was the absence of moisture. Towards the close of May an improvoment in the conditiors took place, but there is yet some complaint of low temperature at night. A small amount of re-planting has been done, partly on account of defective seed, but mainly the result of dry weather. Stands-In consequence of the low temperature and slow growth somo correspondents report that cotton has only now been chopped to a stand. As a rule, however, fair to good stands have been secured, and the fields are well cultivated. Acreage has been largely decreased as a result of the poor financial return the past season. In fact our reports show reductions in area ranging from 10 to 50 per cent, a fair average being 20 per cent. Fertilizers-The same cause that has led to a decrease in land under cotton has forced planters to curtail their purcbases of commercial fertilizers, the takings of which show a decline of fully 50 per cent from 1891. There Whas been a slight increase in the use of home-made sorts.

South Carolina. -The planting in South Carolina was not so far as date is concerned materially different from last year. It commenced the last week in March at some points, became general about the 10 th of April, and was completed a little prior to the middle of May. Seed put into the ground during March and the first few days of April came up well, but subsequent plantings did not germinate so well, owing to the drought which set in early in April and continued until near the middle of May over a considerable part of the State. In fact some seed did not come up at all until after the middle of May so that re-planting become necessary, especially of Sea Islands. Another unfavorable feature has been a lack of warmth, and growth has of course been slow. Stands-Were reported at latest mail dates irregular, as a result of the dry spell, and for the whole State the average was not above fair; but late advices by telegraph indicate a decided improvement in the weather and that the plant is now growing nicely. The acreage, as in the States already reviewed, has been cut down, but the decrease has been much less radical than in North Carolina. Our returns seem to warrant us in placing the loss in area at 10 per cent. Fertilizers-Necessity has compelled farmers to make more extensive use of home-made manures the current season, but the increase is not large. On the other hand the falling off in their takings of the commercial sorts approximates close to 50 per cent.

Georgia.-The planting season in Georgia this year in some respects presents a decided contrast to 1891. It will be remembered that in reviewing this State last year we referred to the deficiency in preparation of the land owing to adverse meteorological conditions prior to planting time. This season the opposite has been the case, and as a result of the thorough preparation the ground received, seeding, which began as early as the middle of March in some localities, was actively
going on in all sections by the 5th of April, and was completed pretty generally by May 1. The character of the soil has had much to do with germination, for while in light lands the seed has on the whole come up well, on clay and stiff lands the start has been poor. There are complaints of lack of moisture in the early part of May and at the same time nights were too cool; a decided improvement has taken place latterly, needed rains having fallen, but up to within the last few days the temperature has continued low for the season. At the present writing, however, the conditions, both as regards temperature and rainfall are favorable, and the plant is doing well. From a variety of causes, mainly frost and dry weather, rather more than the usual amount of re-planting has been necessary. Stands range from fair to very good, with but few exceptions, and those in red and stiff lands. Fields are in excellent condition. Acreage-Our returns on this point vary widely; some say almost the same area as in the previous seasons has been planted whereas in other sections the falling off ranges from 5 to 25 per cent. Making due allowance for the tendency to exaggerate we should say that there has been a decline of fully 8 per cent. Fertilizers-A very considerable decrease in the use of commercial sorts is to be noted, which has been made up in small part by an increase in home-made manures.
Florida,-Preparations for the new crop began about the usual time in this State, and planting operations were actively under way by the last week of March. In consequence of continued dry weather, however, considerable delay occurred, and as a result planting was not finally completed until the last week in May, or fully two weeks later than a year ago. Drought was a very unfavorable circumstance almost continuously up to the close of May, and its effect upon germination has been marked. About all of our correspondents state that seed came up poorly, and since germination development has been retarded by low temperature. Re-planting has been general, over one-fourth of the whole area under cotton in the State having been plowed up and re-seeded. Stands are as a matter of course quite poor, but since the close of May there have been beneficial rains, doing much good. Acreage has been decreased to the extent of about 20 per cent. Fertilizers of the commercial varieties hare received decidedly less atten-tion-some put the falling off at 50 per cent-and there has been an increased use of home-made sorts.
Alabama.-The weather conditions which prevailed both before and during the planting season in Alabama were somewhat more favorable than in the Atlantic States. Planting began about one week earlier than in the preceding season, was in active progress as a rule by the first week of April, and was completed for the most part by the middle of May. With regard to germination our returns are quite full and they show that in some instances the seed never had a better start; in others that early-planted seed came up well, but later plantings poorly, on account of dry weather; in still others the start was very good on light lands but indifferent on rough grounds. There is this to say, that notwithstanding the widely divergent reports, seed germinated well on the whole. Since growth began the weather has been favorable in the main, although causes for complaint are to be noted in special districts, as, for instance, there was too much rain in the northern part of the State, while in some other sections a lack of moisture is reported. The last week of May opened rather cool but before its close the temperature ranged higher, thus removing apprehensions of retarded development. The river bottoms in West Alabama were flooded early in April, thus necessitating a little re-planting, but compared to the total area of the State it was quite inconsiderable. It is proper to remark here that the overflows camie so early in the season that they had subsided altogether by the latter part of April and were consequently of little harm any where, and generally of much benefit to the soil. Stands are good; on this our correspondents pretty well agree, but some say that growth is backward. In the northern part of the State fields show need of work; elsewhere cultivation has been well carried on, Our latest telegraphic advices indicate that the outlook is now very good and that blooms are looked for by the 10 th of June. AcreageThat the area under cotton has been decreased is beyond question, but that there has been any such loss as is currently reported we cannot believe. One of our most valued correspondents says "there is no decrease visible in this section, although many Alliance men claim a decrease of 20 per cent which is not true." Taking into consideration anl the fact
we have been able to gather, our conclusion is that the acreage is about 6 per cent less this year than last year. Fertilizers -The Commissioner of Agriculture, who should be a very good authority on this point, states that according to the tag book the decrease in the sale of commercial fertilizers reaches 28 per cent for the State. This decline is in part set off by an increase of between ten and fifteen per cent in the use of home-made composts.

Mississippi.-Although the Mississippi River has been at a very high stage for more than a month past, this State has escaped thus far any considerable overflow. Of course there has been some very rich cotton land inundated, but it is mainly confined to plantations outside the levees below Vicksburg. In addition freshets in creeks and branches have submerged some bottoms. The territory altogether involved has not been at all large. So far as planting is concerned the spring was a little backward, retarding farm operations somewhat, so that planting was hardly in full swing until the first week in April. Subsequently it was too cool and too wet, and as a result all the seed was not in the ground until about the 20th of May. The seed germinated well, and in this respect the season is in advance of the one immediately preceding it. There have, as elsewhere, been some adverse circumstances attendant upon the development of the plant, tending to check its growth ; i. e., low temperature at night and an excess of moisture at times, but Jatterly these conditions have been greatly modified and now the plant is doing finely. A portion of the overflowed land-that outside the levees-it is likely will be abandoned, and thus tend to slightly add to the reduction of the area planted; other overflowed bottoms have, however, been re-planted. Stands secured are in some cases said to be fair, but a large majority of our returns say good. Late reports are much more favorable than those first received, and the general outlook is now quite promising. There is some grass in the fields, but planters are now hard at work, and with fairly satisfactory weather will shortly have crops well cultivated. Acreage-The tendency in Mississippi with regard to acreage has not differed from that in the Atlantic States, it being toward reduction. This of course is not surprising, as the returns to farmers from cotton-raising have been so poor the past season. In fact one of our correspondents states that land equaling 15 per cent of the cotton area in his district has this year been turned into corn and oats. From this diversifying of crops and abandonment of submerged land it would seem that the loss in acreage the present season has been for the whole State about 9 per cent. Fertilizers are not much used, and this year there has been a notable falling off in the purchases of the commercial sorts.
Louisiana. - The breaks in the levees along the Mississippi River were particularly disastrous in Louisiana this year from the fact that they came at so late a date. In 1890 a considerable section of cotton land was inundated, but the water had run off shortly after the 1st of May, so that as far as the crop was concerned it made no material difference. This year, however, some of the finest cotton land in the valley was under water at the close of the month with the river bank full and rising. Furthermore, in the Red River Valley much the same condition exists. Speaking more definitely, from the Arkansas line to Loggy Bayou, a distance of two hundred miles by river, seventy per cent of the valley is under water. When it is further stated that the Red River Valley between these points is from three to ten miles wide and that over one-half of this area is cultivated in cotton, some idea of the overflow may be obtained. We are informed that an effort will be made to re-plant all the cotton land when the water recedes, and some land originally seeded in corn is likely to be put in cotton, as it is expected it will be too late to re-plant corn. Of course it will be in any event too late, even with favorable season, to obtain a full yield in the inundated sections, and even a half crop will depend largely upon circumstances not yet determined. Altogether the amount of territory submerged this year has been much greater and much later than in 1890. With regard to those portions of the State not overflowed, planting began in the early sections shortly after the first of March, was being actively prosecuted by the first of April, but was not generally completed until after the middle of May, cold and wet weather interfering with work. On the whole, seed came up well, but the plant is small in consequence of the continuation of unfavorable conditions. In some instances late-planted seed is not yet up, Leaving out of the question the overflowed dis-
tricts, not much re-planting has been necessary. Our latest advices would seem to indicate that the weather since the beginning of the last week of May has been much more favor-able and that development is now rapid. Stands are in the main: good, and upland crops are clean and well cultivated. Acre-age-The uncertain element entering into any calculation of area is the possibility of putting into cotton most of the submerged land. At present the indications are that re-planting. cannot begin very soon, and that the loss in acreage on account of overflow will be material. This being the case, and after a: careful analysis of our returns, we should say that the dècrease in area this year reaches about 15 per cent. Fertitizers; are not extensively used in Louisiana, and the takings of commercial sorts have been much less this year than in previouss late seasons.
Arkansas.-The losses entailed by inundation in Arzansas this year have been very great. The bottom lands along the Mississippi River from one end of the State to the other are largely submerged, with not much prospect of the water receding before the first of Jaly. The situation is heightened: by the fact that along the Arkansas, St. Francis, White and: Red rivers and their tributaries there have also been considerable overflows, and consequent destruction of crops and property. In any event a condition of this kind means very material loss to planters, but when, as in this present year, the floods come so late the opportunity for recovery is reduccd to a minimum. As to the actual extent of the overflowed. territory it is at present very difficult to state, it being a matter which can be more accurately determined when the floods have subsided. As to planting elsewhere in the State it began as early as the middle of March in some instances, but was interfered with by excessive rains and consequently not: completed until near the close of May. The seed germinated well, as a rule, but growth has not been rapid, owing to cool nights. The conditions during May have been somewhat unsatisfactory, a continuation of low temperature and too much rain holding back the plant and preventing cultivation. The stand is good in the central part of the State, but eliewhere ranges from poor to fair. There are some complaints of injury by rust and worms. The fields are quite grassy in many sections, rain interfering with work. With more favorable conditions, however, they can be brought into better shaperapidly. Like conditions would also work much improvement in the crop. Acreage-On account of the uncertainty as to how much of the overflowed land it will be possible to re-plant, it is very difficult to determine to what extent acreage has been decreased. Taking into consideration all the facts, however, it would seem at this date as though the falling off this year, including loss by overflow, will reach at least 20 per cent. Fertilizers, rarely used, have received evenv less than the usual attention.
Tennessee-Taking the State as a whole the time of planting was a few days later than in 1831, for while in some sections seed was pat into the grouad during the first week of April, work did not become acrive until near tha close of the month and was not finished before the 20 th of May. The seel germiaated well-jetter than last year-but was ba $1 / \begin{aligned} & \text { b }\end{aligned}$ washed in some places by the heavy rains during the periud from April 10:h to the midale of May. After growth began, andicontinuing to near the close of May, the temperature was: below normal and the rainfall in excess, checking development and preventing much needed work. Latterly, however, an improvement in this respect is seen and the plant is doing much better. In uplands very little re-planting has been required, but in lowlands there has been a moderate amount on: account of creeks and rivers overflosing. The Mississippi. River has been at a very high stage for a month past, but frome that source there has been no great injury to planting interests: in Tennessce, the amount of land inundated being only about: 7,000 acres. Stands range from medium to good, and average very fair. Fields are grassy in some districts but since the rains ceased good headway in cultivation has been made. Acreage-Our reports under this head are all of the same tenor; that there has been a decline is evident, but in our judgment 10 per cent will cover it. Fertilizers are little used but this year have received less attention than formerly.
Texas. - There has been no material difference in the planting season this year and 1591. The seed came up well as a rule, but germination was delayed to some extent ovar a large portion of the State by the absence of moisture during

April and the early part of May. After growth began the season was fairly favorable on the whole, but development was retarded by cool nights. Latterly, however, the temperature has been as desired, and with beneficial rains all over the State the plant has progressed finely. Some bottom lands in the valley of the Red River were overflowed during the third week of May, but before the close of the month the water had receded and the land had been re-planted. On the third of June there was a second overflow of the Red River bottoms, destroying the recent re-plantings, and up to present writing it had not been possible to again put in seed. The extent of this second inundation we have made efforts by telegraph to ascertain, but have been unsuccessful thus far to fix the amount definitely. The area however is inconsiderable. Stands are good almost everywere and the fields are unusually well cultivated. Since the first of June the conditions both as regards temperature and rainfall have been very satisfactory, and the outlook ow is very promising. Acreage.-The difficulty of arriving at the truth with regard to acreage is greater this year than ever before. Half a dozen correspondents, equally reliable, and from identically the same neighborhood, furnish estimates ranging from 5 per cent increase to 30 per cent decrease, two of them saying no change. At the same time it is evident that there has been a falling off, broom corn being extensively tried in some localities, and there has been increased planting of corn and oats. Considering all the various phases of the question we believe we are safe in putting the decline at 15 per cent. Fertilizers are very little used.

Indian Territory.- Cotton cultivation in the Indian Territory has received a decided check this season, owing to the unsativfactory returns from the last crop, due not only to the much lower price for the staple but to the fact that quality was depreciated by the late-fall rains. Farm work was carried on during about the same period as in 1891, but germination was rather unsatisfactory, as not only was the rainfall in many cases excessive but the temperature ranged too low. Those same conditious affected the plant adversely during the greater part of May, preventing work of cultivation. All of our correspondents say that re-planting has been required, and :some state that whole fields have to be plowed up and re-sowed. There has also been some destruction of crops by overflow along the valley of the Red River and its tributaries. Stands are good as a rule on high ground, but rather poor in lowlying sections, in eonsequence of too much rain. Nights have also been too cool. Fields are clear of weeds and grass where cultivation has been practicable, but over the larger part of the territory little work has been possible. Acreage.-Much land heretofore in cotton has been put under wheat and corn. One correspondent reports an increase of 15 per cent in acre age, but the other replies show decreases ranging from 10 to 75 per cent. Altogether we should judge that the falling off in area has been at least 20 per cent. Fertilizers receive no attention.

## CONCLUSIONS

We sum up our conclusions briefly as follows.
First-With regard to acreage, we refer the reader to जur remarks introducing the above State summaries for the general conditions which have been instrumental in compelling a radical contraction in the area planted. Those conditions do not need to be re-stated, for they are so well known and so widely acknowledged. But the attempt to acquaint one's self with and express by percentages exact deductions is a very different affair. There is scarcely a county in the South from which any industrious inquirer will not obtain very dissimilar if not contradictory reports. Indeed there are instances where the variations in the results figared out by different observers living in the same section contrast so strangely as to make the facts and opinions reported appear almost ludicrous. This lack of uniformity, too, has been an increasing feature of late years, causing us to greatly extend our sources of information. In this manner, notwithstanding the difficulties attending the work, we believe we have been able to-day to reach a fairly close approximation for each cotton section. It is, however, proper to add that slight changes may be required later in these results according as the floods
may contribute more or less than estimated in decreasing acreage. Collecting the foregoing State percentages together in our usual form below, we find that the loss for the whole country is 11.88 per cent.

| States. | $\begin{aligned} & \text { Acreage, } \\ & 1891 . \end{aligned}$ | Estimated for 1892. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Increase. | Decrease. | $\begin{aligned} & \text { Acres, } \\ & 1892 . \end{aligned}$ |
| North Car | 1,017,417 |  | 20 per cent. | 813,934 |
| South Caro | 1,669,160 |  | 10 per cent. | 1,502,244 |
| Georgia. | 3,000,307 | ........ | 8 per cent. | 2,760,282 |
| Florida. | 272,309 | ........ | 20 per cent. | 217,847 |
| Alabama | 3,009,590 | ......... | 6 per cent | 2,829,015 |
| Mississippi | 2,912,345 | $\ldots$ | 9 per cent. | 2,650,234 |
| Louis | 1,098,346 | ........ | 15 per cent. | 933,594 |
| Texas | 5,214,772 |  | 15 per cent. | 4,432,556 |
| Arkansas. | 1,497,440 |  | 20 per cent. | 1,197,952 |
| Tennessee | 967,333 |  | 10 per cent. | 870,600 |
| Other States \& | 120,18 |  | 15 per cent. | 102,156 |
| Total.. | 20,779,205 |  | 11.83 | 8,310,4 |

*The planting of cotton in the Indian Territory has considerably decreased, and the same is true of Virginia, etc We judge, therefore, that there has been a decrease in other States and Territories of about 15 per cent.

This shows a net decrease from 1891 of 11.88 per cent, making the total $18,310,414$ acres in 1897 , aqainst $20,779,205$ in 1891. We add the acreage, etc., for previous years for comparison.
cotton acreage for the fears named-(000s omitted).

| States. | 1891-92 | 1890-91 | 1889-90 | 1888-89 | 1887-88 | 1886-87 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Car | 1,018 | 1,038 | 1,038 | 1,028 | 1,028 | 1,082 |
| South Ca | 1,669 | 1,686 | 1,653 | 1,653 | 1,617 | 1,670 |
| Georgia. | 3,000 | 3,093 | 2,974 | 3,066 | 3,066 | 3,006 |
| Florida | 272 | 281 | 278 | 273 | 270 | 284 |
| ab | 3,010 | 3,103 | 3,012 | 2,953 | 2,953 | 2,924 |
| Mississippi | 2,912 | 2,972 | 2,857 | 2,774 | 2,693 | 2,615 |
| Louisiana. | 1,098 | 1,109 | 1,088 | 1,066 | 1,045 | 1,015 |
| Texas | 5,215 | 4,987 | 4,822 | 4,506 | 4,292 | 4,011 |
| Arkans | 1,498 | 1,497 | 1,483 | 1,454 | 1,411 | 1,344 |
| Tennessee | 967 | 997 | 997 | 968 | 968 | 910 |
| All 0 | 120 | 109 | 107 | 104 | 10 | 103 |
| Total acreag | 20,779 | 20,852 | 20,309 | 19,845 | 19,466 | 18,994 |
| Total production | 9,000 | 8,656 | 7,314 | 6,935 | 7,018 | 6,514 |
| Increase in acreage.. | *0.35 pc | $2 \cdot 67$ p.c. | $2 \cdot 34$ p.c | $1.95 p .0$ | $2 \cdot 49$ p.e | 1.52 p .0 |
| Incr'se in production | 3.97p.e. | 17.05po | $5 \cdot 46$ p.c | *1.18 pe | 7.74 p.c | * $0 \cdot 55$ po |
| Product per acre, lbs. | 202 | 195 | 168 | 163) | 164 | 157 |

Decrease.
Second-With regard to the maturity, cultivation and condition of the plant, the conclusions reached are as follows.
(1) As to maturity the crop is, as a rule, better advanced in the Atlantic States, Alabama and parts of Mississippi than in the preceding season, this favorable difference being especially apparent in Alabama and Georgia. In Texas we should judge that there is no great difference compared with 1891, but elsewhere throughout the cotton belt we would call the crop a late one-that is, less advanced than a year ago, but more backward in Arkansas than elsewhere.
(2) Cultivation has not progressed as satisfactorily as usual over a considerable section, particularly in Arkansas, Tennessee, the Indian Territory, and portions of Louisiana and Mississippi. This delay has been brought about by excessive rains, and the fields, at latest mail dates, were as a consequence more or less grassy. As to the use of fertilizers, a very marked decrease is reported in all commercial sorts ; on the other hand, home-made manures have increased.
(3) Condition varies about as indicated in the remarks above with reference to maturity and cultivation. Probably the Scate of least promise to-day is $\Delta r k a n s a s ;$ Tennessee, we should say, comes next; then after that parts of Louisiana and of Mississippi. In the remainder of the cotton belt our beliof is that the stand did not differ materially from a year ago except in the Atlantic States and Alabama, and of these Alabama and Georgia compare most favorably with 1891.

Stock Exchange Clearing-House Transactions.-The subjoined statement includes the transactions on the Stock Exchange Clearing-House down to and incldding Friday, June 10. Chicago Gas, Missouri Pacific, Erie and New England were added to the list the past week, and further additions are intended the coming week.

- Shares, both sides.

|  |  | Cleared. | both sides.Total Value. |
| :---: | :---: | :---: | :---: |
| ay |  | 261,000 | $16,800,000$ |
|  |  | 164,800 | 9,30,000 |
| " |  | 440,800 | 21,600.000 |
| " | 20. | 343,400 | 18,700,000 |
| Tot | week. | 1,210,000 | 66,400.000 |
| May | 23. | 533,000 | 29,800,000 |
|  | 24.... | 347,400 | 20,100,000 |
| " | 25... | 603,400 | 37,800,000 |
| " | ${ }_{27}^{26}$ | 739,000 633,600 | $39,000,000$ $31,100,000$ |

Tot. week. $2,861,400 ~ 157,800,000 ~ \frac{1000}{260,700} \frac{, 611,400}{13,391,400} \frac{351,300}{184} \frac{252}{1,221}$
 Tet. week. $\overline{2,493,500} 1 \overline{138,700,000} \overline{23}$

Tot. Week. $\overline{4}, 023,000 ~ 235,100,000 ~ \overline{347,100} \overline{18,498,900} \overline{309,500} \overline{1,349}$

From May 17 to 24 inclusive the stocks cleared were Chi cago Milwaukee \& St. Paul, Louisville \& Nashville, Northern Pacific pref. and Philadelphia \& Reading. On the 35 th Atchison, Chicago Burlington \& Quincy, Rock Island and Union Pacific were added to the list. On June 4th, Chicago Gas, Missouri Pacific, New York Lake Erie \& Western and N. Y. \& New England were added.

## 

## [From our own correspondent.

London, Saturday, May 28, 1892.
The Bank of Belgium and the Bank of the Netherlands have followed the example set by the Bank of France last week and reduced their rates of discount to $21 / 2$ per cent. In the open market the rates in Paris, Brussels and Amsterdam are about 1 per cent. The Imperial Bark of Germany still keeps its rate at 3 per cent, but an early reduction is looked for. Here in London some of the banks are lending from day to day at the rate of $1 / 4$ per cent per annum. For three months' bills the rate in the open market is only $3 / 4$ per cent, and for six months' bills little more than 1 per cent. At the fortnightly settlement, which began on Wednesday morning, the banks were compelled to lend at an average of about $11 / 4$ per cent per annum for the fortnight, and some of the banks and the India Council actually lent at $3 / 4$ per cent. As gold is still coming in, a long continuance of cheap money is inevitable.

The price of silver declined on Tuesday, Wednesday and Thursday, touching on the latter day $401-16 \mathrm{~d}$. per ounce. There is scarcely anything doing in the market here, and there is no probability of a considerable demand for India this year. As stated in this correspondence last week, both the Bank of Bombay and the Bank of Bengal have now put down their rates of discount to 3 per cent; practically, that is to say, money is nearly as cheap in India as in Europe, and therefore large remittances are extremely improbable.

During the first three days of this week the American market here was extremely depressed; the making-up prices on Wednesday morning, when the fortnightly settlement began, were indeed the lowest of the fortnight, and in some cases the lowest of the year. A very gloomy feeling prevailed, and it is evident that many oprators have gone short, for, as already stated, the rates charged by the banks to Stock Exchange borrowers were lower than they have been for years, and within the Stock Exchange carrying-over rates were exceedingly light; in the American department they ranged from about 2 to 3 per cent, and in some cases stock was scarce. A fortnight ago opinion respecting the American market had completely changed. Confidence here had recovered, there was a very large investment demand in all directions-especially there was very good buying of American railroad bonds-and the general public showed as iaclination to buy shares for the first time
this year. The sudden and totally unexpected break in New York has checked the confilence that was thus reviving, and has brought about a general conviction that little is to be gained by operating in the market for some months yet. The Mississippi floods, the Atchison reorganization scheme, the difficulties of the Northern Pacific, and the rumors respecting the Erie, would account for the weakness of the New York market for a while, but the public here is disquieted because the fall did not bring in large buying, and so turn the market. In fact, the fear here is now that the American public is as littlo inclined to engage in the market as the European public, and that therefore the "bears" can, if they please, raid and depress any stoek in which there is at all a large "bull" account. The renewed disinclination of the public here is no doubt intensified by the imminence of the dissolution of Parliament, which is expected in about three weeks now, and probably, too, the bills in. troduced for the increase of both the French and the German armies have had a deterring effect. Nobody fears war, but the discussion of the bilis may cause apprehension. The coming fetes at Nancy are also disquieting.
Still, the extreme cheapness of money is causing a large investment demand. All first-class securities are rising. Consols are nearly as high now as they were in the May preceding the Baring crisis; Indian sterling stocks are not much lower ; Colonial stocks have suffered-especially Australasian-but even they have recovered considerably, and British debenture and guaranteed stocks are actually higher. There is very good buying, too, of sound American railroad bonds, and British railway ordinary stocks are likewise well maintained. A week ago operators in the Stock Exchange sold speculatively the ordinary stocks because of the badness of trade and the poor prospect of the harvest; but the public bought on the decline, and this week the shorts have been covering, so that $t$ prices are decidedly higher again. At the same time there is very little speculation, except in Argentine securities and in South African gold shares, and even in those two departments the speculation is not large.
When the Atchison reorganization scheme was first reported the impression made here was very bad, but now that the details of the plan have been made known opinion is changing. There is, of course, a good deal of adverse comment, especially because the shareholders are called upon to make no sacrifice; but upon the whole opinion is not unfavorable, and there seems little doubt that the plan will be accepted without serious opposition.

The representatives of the European and American copper companies have practically arrived at an arrangement. The production in Europe is to be reduced about five per cent, and on the other hand the American companies are to restrict somewhat their exports to Europe. No doubt is now entertained by those interested that a satisfactory agreement will speedily be arrived at.
Harvest prospects have somewhat improved throughout Western Europe during the week, the weather being decidedly more favorable. But it is feared that in a great part of England and France the hay crop must be bad, and unless the summer is exceptionall 5 favorable the cereal harvests will all be late and possibly deficient. The reports from Russia are very conflicting. A little while ago they were gloomy in the extreme, then they became much better, but this week again private reports have been received in London to the effect that the drought has done great damage in the South, and that the area sown every where is short.
Although all kinds of business are depressed in India, a very favorable view is now taken of the prospects of that g ceat country in London. The cotton-spinning mills in Bombay are every year increasing their output and pushing busiuess abroad, and the tea trade, both in India and Ceylon, is rapidly developing. In 1884 the total consumption of tea in the United Kingdom was, in round figures, 175 million lbs., of which nearly 111 million los. came from China, $623 / 4$ million lbs. from India and only $11 / 2$ million lbs from Ceylon. Last year the total consumption had increased to $2021 / 2$ miilion lbs. Nearly 99 million lbs. came from India, nearly $511 / 4$ million lbs. from Ceylon and only about $491 / 4$ million los. from 'Lhina. Ceylon now has beaten China, and India supplies us with about twice as much as China.
The following return shows the position of the Bank of England, the Bank rate of discount, the price of cunsols, \&c., :umpared with the last three years

|  | $\begin{gathered} 1892 . \\ M a y 25 . \end{gathered}$ | $\begin{gathered} 1891 . \\ \operatorname{May} 27 . \end{gathered}$ | $\begin{gathered} 1890 . \\ M a y 28 . \\ \mathcal{L} \end{gathered}$ | $\begin{gathered} 1889 . \\ \text { May } 29 . \\ £ \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Orreulation | 25,530,170 | 24,647,730 | 24,549,390 | 24, 877,000 |
| Publie deposits................... | 6,577,944 | 6,399,511 | 6, 387,939 | 10,194,03 |
| ther deposits ................. | 30,336,910 | 82,882,549 | 25,986,999 | 25,271,621 |
| Government securities | 11,256,001 | 9,941,882 | 15,505,651 | 1R,015,0 |
| Other securitie | 28,911,653 | 31,321,350 | 21,109,515 | 22,179, 5 |
| Reserve | 16,598,524 | 16,089,573 | 13,656,280 | 15,160,28 |
| Coln and bullion.................. | 25,678,694 | 24,267,309 | 21,755,670 | 23,2 3.188 |
| Prop. assets to liabilities.per ct. | 443/4 | 405/8 | 42 | 421/6 |
| ank rate. ....................per ct. | 2 | 5 | 3 | 21/2 |
| onsols $23 / 4$ per cent. . | $9711-16$ | $951 / 8$ | 93 9-16 | 99 1-1 |
| learing-House returns | 99,316,000 | 106,215,000 | 97,235,000 | 112,563,000 |

Messrs. Pixley \& Abell write as follows under date of May 26 : Gold-From time to time small orders have been filled for the Continent at a fraction better than Bank prico, but the Bank has still received substantial amounts in bars and coin, totaling $£ 398,000$ during the
weel. There have beon no withdrawais. Arrivals: Australia, $£ 162$, week. There have been no witharawals. Arrivals:, Australia, む162,
ooo: Japan, $£ 53,000 ;$ China, $£ 113,000$; India,
$£ 86,000$; Cape \& 52,000 ; total, $£ 466,000$.
silver-Until the end of the week silver gradually hardened, but on the 23d, with lower rates from India, decline again set in. The movements, however, have been unimportan, ano tation is a little weaker at ${ }_{401} 1_{16} \mathrm{~d}$. Arrivals: From New York, $£ 26,000$.
Mexican Dollars-These coin bave again been sold at their melting marity, and some oondiderable parcels are going to India by the P.\&O
The quotations for bullion are reported as follows:

| GOLD. London Standard. | May 28. | May 19. | SILVER. <br> London Standard. | May 26. | May 19. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $$ | $\begin{array}{cc}8 . & \text { d. } \\ 77 & 9\end{array}$ | 3ar silver........oz. | ${ }_{40} \quad$ d.16 | ${ }_{40}{ }_{3}^{d .}$ |
| Bar zold, eontain'g |  |  | Barsilver, contain- |  |  |
| 20 dwts . silver..os. | 77 936 |  | Ing 5 grs. gold. oz. |  | $\begin{array}{ll}40 & 9-18 \\ 43 & 5-18\end{array}$ |
| Span. doubloons.oz g. Am. Coubloons.oz |  |  | Cake silver....... ${ }^{\text {Cozen }}$ | [18 | 43 <br> 8 <br> 18 |

The following shows the imports of cereal produce into the United Kingdom during the thirty-eight weeks of the season compared with previous seasons :


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

|  | 1891 | 18 | 1889-90 | $1888-89$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 仡 | 40,901,127 | 38,728,784 | 45,085,667 |
| - | 88 | 12,288,598 | 12,929,872 | 10,461,761 |
| Eale |  | 29,033,001 | 37,876,800 | 28,390,018 |
|  | ,048,822 | 82,222,726 | 89,635,456 | 83,937 |
|  | 1891-9 | 1890-0 | 1889-90. | 1888-8 |
| ver. price wheat | k.315. 6 | 398. 6d. | 33s. 2a. | 188. |
| Average price, sean | . 346. 8 | 3s. 11 d . | 30s. 2d | 318. 2 |
| The following | shows the | quantities | f wheat, | our an |
| ize afloat to the | United | gdom: |  |  |
| Wheat........... qris. | This wesk. $2,423,000$ | Lastwaek. $2,462,000$ | $2,559,500$ | 2,604,50 |
| Flour, equal to qri. | 305,000 | 321,000 | 303,000 | 304 |
| Maixo..............qra. | 870,000 | 385,000 | 360,000 | 747, |

## English Financial Markets-Per Cable

The daily closing quotations for securities, \&c., at London are reported br cable as follows for the week ending June 10:

| London. | sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver, per oz.......... |  |  |  |  | 4034 | $\begin{aligned} & 403_{4} \\ & 967_{7} \end{aligned}$ |
| Consols, new, $2_{4} 3_{4}$ per cts. | $\begin{aligned} & 9611_{16} \\ & { }_{9618}{ }^{2} \end{aligned}$ |  | $\begin{aligned} & 9658 \\ & 96 i_{1 e} \end{aligned}$ | $\begin{aligned} & 96916 \\ & 9558 \end{aligned}$ | 963 <br> $961^{13} 16$ | $\begin{aligned} & 967_{8}^{9} \\ & 961{ }^{6} 16 \end{aligned}$ |
| Fr'ch rentes (in Paris) ir . | ${ }_{98.57}{ }^{16}$ |  | $98.70^{16}$ | 98.85 | $99 \cdot 20{ }^{16}$ | $99 \cdot 5$ |
| U. s. 48 of $1907 \ldots$...... | ${ }_{911}^{121}$ |  | 121 | ${ }_{903}^{121}$ |  | ${ }_{9112}^{121}$ |
| Canadian Pacific | $911^{88}$ 7988 |  | ${ }_{79} 91$ | ${ }_{79} 988$ | ${ }_{80}{ }^{118}$ | \% 8118 |
| Illinois Central. | 105 | + | $105^{1 / 4}$ | $105^{18}$ | 10519 | 10512 |
| Lake Shore | 13812 |  | $131^{1}$ | $135{ }^{1}$ | 13512 | $135{ }^{1}$ |
| Louisville \& Nashville.. | $741_{2}$ | A | $7^{745^{5}}$ | ${ }^{73}{ }^{7} 8$ | 7418 | 74 |
| Mexican Central 4s..... | 733 1164 | - | 116 | ${ }_{1} 154$ | 11518 | 11512 |
| N. Y. Lake Erie \&West' | $27{ }^{1}$ | \# | ${ }^{267}$ | 2618 | 27 | 274 |
| a. do 2 d cons........ | 08 |  | 108 | 1081g | 10819 | 081 |
| Norfolk \& Western, pref. | ${ }^{4618}$ |  | 4578 | ${ }^{153}{ }^{\text {d }}$ | 4619 5519 | ${ }^{4658}$ |
| Northern Pacific pret... | ${ }^{5413}$ |  | ${ }_{5}^{5318}$ |  | ${ }_{5612}$ | ${ }_{5612}$ |
| Pennsylvania. ${ }^{\text {Pre.i.j.... }}$ | 3084 |  | - | ${ }_{29}{ }^{29} 8$ | $80^{18}$ | ${ }_{30}$ |
| Philadelphia \& Reading. | ${ }^{30}{ }^{1}{ }^{1}$ |  | 39\% | ${ }_{3914}$ | ${ }^{8018}$ | 40 |
| Whabash piet. | ${ }^{25}{ }^{1}{ }_{4}^{8}$ |  | $24^{38}$ | 24 | $24{ }^{18}$ | 2412 |

## 

National Banks.-The following national banks have recently been organized:
4,745-The First National Bank of Woodbine, Ia. Capital, $\$ 50,000$ 4,746-The National Bank of Deming, New Mexico. Capital, $\$ 50,000$. 4,747-The Tyler National Bank, Tyler, Texas. Capital, $\$ 100,000$. , President; L. L. Jester, Cashier.
4,748-The Fifth Geo, Dulluig, President; H. O. Engelke, Cashier.

IMPORTS AND EXPORTS FOR THE WEEK. - The following are the imports at New York for the week ending (for dry goods) June 2, and for the week ending (for general merchandise, June 3; also totals since the beginning of the arst week in January.

| For Week. | 1889. | 1890. | 1891. | 1892. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods..... Gen'l mer'dise. | $\begin{array}{r} \$ 1,519,984 \\ 7,211,333 \end{array}$ | $\begin{array}{r} \$ 1,841,674 \\ 7,435,609 \end{array}$ | $\begin{array}{r} \$ 1,314,724 \\ 6,650,433 \end{array}$ | $\begin{array}{r} \$ 1,593,618 \\ 6,673,520 \end{array}$ |
|  | \$3,731,317 | \$9,277,283 | \$7,965,157 | \$8,273,139 |
| since Jan. 1. <br> Dry Goods | \$59, 555.603 | \$65,078.202 | \$53,575,445 | \$54,044,278 | Total 22 weeks. $\overline{\$ 213,043,824} \overline{\$ 226,218,286} \overline{\$ 235,156,839} \overline{\$ 243,742,535}$ The i mports of dry goods for one week later will be found in our report of the dry goods trade.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending June 7 and from January 1 to date :
exports from new york for the week.

|  | 1889. | 1890. | 1891. | 1892. |
| :---: | :---: | :---: | :---: | :---: |
| For the week.. | \$6.382,3-14 | \$5,247,636 | \$7,610,762 | \$8,044,407 |
| Prev. reported. | 138,240,861 | 139,971,295 | 141,575,824 | 166,345,196 | fotal 22 weeks. $\overline{\$ 144,623,205} \overline{\$ 145,218,931} \overline{\$ 149,186,586} \overline{\$ 174,389,603}$

The following table shows the exports and imports of specie at the port of New York for the week ending June 4 and since Jan 1, 1892, and for the corresponding periods in 1891 and 1890:

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1 |
| Great Britain........ |  | \$5,702,143 |  |  |
| France................ | $\$ 500,000$ $1,000,000$ | $7,860,228$ $4,794,200$ |  | $\begin{array}{r} 4,496,901 \\ 914,150 \end{array}$ |
| Wermany............... | $1,000,000$ 197,800 | 6,245,178 | \$2,597 | 177,081 |
| Mexico........... |  | 6,500 866,960 |  | 19,645. |
| 8onth America....... | 149,765 | 866,960 | 1,603 | 348,074 141,765 |
| Total 1892 | \$1,947,565 | \$25,475,209 | \$4,200 |  |
| Total 1891....... | 6,414,535 | \| $59,786.056 \mid$ | 74,560 40,302 | $\begin{aligned} & 1,645,017 \\ & 4.117,171 \end{aligned}$ |
| Silver. | Exports. |  | Imports. |  |
|  | Week. | Since Jan. 1. | Week. | Since Jan.1. |
| Great Britain........ | \$364,700 | \$8,515,481 | ........ | \$20,439 |
| France........ ......... | 138,000 | 493,289 1,300 |  | 94,487 88,255 |
| Germany West Indies............... | 8,450 | 675,882 | +14,736 | 91,957 |
| Mexico................... |  | 38,215 |  | 37.978 |
| South America ...... All other countries.. |  | 517,922 12,840 | 5,217 8,119 | 250,939 17,884 |
| Total 1892....... | \$511.15 | \$10,254,929 | \$46,196 | \$599,939 |
| Total 1891........ | $5605: 7$ | 6,774,010 | $\begin{array}{r} 3,781 \\ 319,040 \end{array}$ | $\begin{array}{r} 771,739 \\ \mathbf{2 . 6 9 9 . 3 4 8} \end{array}$ |

Of the above imports for the week in $1892 \$ 2,998$ were American gold coin and $\$ 2.972$ American silver coin. Of the exports during the same time $\$ 1,553,565$ were American gold coin.
-Messrs. Kuhn, Loeb \& Co. and Poor \& Greenough will open subscriptions on Wednesday, the 15 th inst., for $\$ 6, \tilde{5} 00,000$ New York Ontario \& Western 4 per cent refunding mortgage 100 -year gold bonds at $821 / 2$ per cent. The proceeds from: the sale of these bonds will be used to retire the $\$ 4,000,000$ the sale of these bonds will be used to retich for redemption first mortgage 6s (which have thet mortgage at 110), and thebalance will provide necessary funds for additional equipment, coal docks and other needs of the company. Full particulars as to this issue will be found in the advertisement, and the table which is given of comparative earnings before and since the opening of the Scranton branch shows the rapid! growth of the company's traffic.
-At Trenton, N. J., the certificate of incorporation of the United States Cutlery Company has been filed. The company is organized to take over four of the oldest and largest business properties in the country, on a capitalization of $\$ 1,600,000$, to be represented by one-half common and one-half preferred stock. These concerns are the Miller Bros. Cutlery Co., of Meriden, Conn.; the New York Knife Co., of Walden, N. Y. the Walden Knife Co., of Walden, and the cutlery factory of Dwight Devine, of Ellenville, N. Y. Par value of stock is: $\$ 100$ per share. The officers of the company are: W. F. Rockwell, President; Thos, W. Bradley, Vice-President. The company is to begin business on or about July 1.

- The advertisement of the Trenton Potteries Co. is pre sented in the Chronicle to-day by Messrs. A. M. Kidder \& Co, and others. Capital of the company is $\$ 3,000,000$, composed of 12,500 shares of 8 per cent preferred stock and 17,500 shares of common stock at the par of $\$ 100$ per share. There will be no public offering, the entire amount being taken before the time of publication of prospectus. The remaining instalments of the subscription will be payable 40 p. c. on June 15 and 50 p. c. on July 15 . The New York Guarantee \& Indemnity Co. will deliver negotiable receipts to be exchanged for certificates of stock when issued.

The movement of breadscuffs to market is indicated in the giatement below，prepared by us irom the figures of the New York Produce E Fehange Wirst give the receipts at Western lake and river ports，srranged so as to present the comparative movement for the week ending June 4，1892， and since August 1，ior each of the last three yeara：

| Suceipts at－ | Flowr | Wheat． | Oor | Oats． | Barley． | Fig |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bble． 1931 b | Bush．00lbs | Bush． 56 lb | Fרเ\％7， 32 lbs | Bussh． 48 m | 326． 58 |
| hioago | 88，840 | 209，455 | 1，863，659 | 1，547，087 | 122，053 | 24，740 |
| ¢Mmante | 33，600 | 206，000 | 27，840 | 134，000 | 61，100 | 24，360 |
| Buluth．．．．．． | 113，148 | 262，825 |  |  |  |  |
| 校inneapolis． |  | 1，481，539 |  |  |  |  |
| Wrolsdo． | 1，009 | 265，200 | 108，400 | 1，900 |  | 3，000 |
| Detrolt | 2，320 | 74，669 | 17，089 | 21，906 | 12，660 |  |
| vela | 4，010 | 36，527 | 12，744 | 35，105 | 10，916 |  |
| St．Loul | 23，109 | 88，112 | 491，920 | 178，380 | 2，100 | 6，300 |
| Peori | 5，100 | 5，590 | 169，200 | 243，000 | 4，800 | 1，103 |
| Tot．wr，＇¢2 | 9，1 | 2，630，818 | 2，888，832 | 2，184，388 | 213，329 |  |
| Eame wh．＇91 | 180，108 | 2，097，634 | 3，295，503 | 2．533，072 | 123，400 | 58，015 |
| Barae wk．＇80． | 181，501 | 1，179，483 | 6，036，534 | 3，756，184 | 341，209 | 170，487 |
| Since Aug．₹． |  | 5，087 | 108，389，648 | 90，475， 005 | 30，534，510 |  |
| 188 | 9，217，512 | 101，614，417 | 87，685，442 | 82，618，981 | 28，154，307 | 4，129，144 |
|  | 0， 1010 | 101，01，112 | 57，474， 694 | 83，081，938 | 25，358，149 | 5，783，845 |

The receipts of thour and gran at the seaboard ports for the wreek endod June 4，1892，follow：

| Flour， bbis． | Wheat， bush． | Oorm， bush． | Oats， bush． | Barley， bush． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Naw York．．．．．144，342 | 2，332，950 | 279，000 | 651，875 | 10，500 | 38，475 |
| Eoston．．．．．．．．．61，868 | 174，063 | 84，181 | 172，596 | 610 |  |
| Montreal．．．．．．21，717 | 537，456 | 800 | 325，236 | 64，077 | 440 |
| Philadelphis．．54，874 | 272，341 | 254，314 | 68，207 | 11，200 | 600 |
| Baltimore．．．． 72,695 | 326，200 | 400，031 | 3，000 |  | 638 |
| 8stohmond．．．．7，475 | 25，766 | 39，269 | 3，562 |  |  |
| New Orleans．．15，673 | 25，800 | 33，523 | 21，501 |  |  |
| Total Weok $\overline{378,614} \overline{3,694,576} \overline{1,091,118} \overline{1,248,977} 86,337 \quad 62.153$ Cor．Weok＇ $91.243,158$ 1，845，464 1，265，086 899，739 13，545 26，315 Below are the rail shipments of flour and grain from |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Western lake and river ports for four years： |  |  |  |  |  |
| \％lour ．．．．．．．．．．．bblas． | $\begin{aligned} & 1892 . \\ & \text { Week. } \\ & \text { June } 4 . \\ & 283,140 \end{aligned}$ | 1891. <br> Week <br> June 6. <br> 207，30 ${ }^{\circ}$ |  |  | 1889.WeekJune 8183,632 |
|  |  |  |  |  |  |
| Wheat ．．．．．．．．．bush． | 291，23 | 461，914 | 175，174 |  | 467，812 |
| Corn ．．．．．．．．．．．．．．．．．．．．． | 478，392 | 445,683782,217 | 1，841，845 |  | 1，101，819 |
|  | 852，773 |  |  |  |  |
| Rar | 82，715 | 782,217 29,543 | $1,841,845$88,004 |  | $1,101,819$ 49,321 |
|  | 33，478 | 49，4 2 | 67，470 |  | 45，929 |


| Total ．．．．．．．．．．．． $1,738,593$ | $1,763,809 \quad 3,761,301$ | $2,100,014$ |
| :--- | :--- | :--- | :--- | en ing June 4，1892，sre shown in the annexed statemont：


| Exports from－ | Wheat． | Corre． | Fbow\％． | cats． | Syc． | Pecss， |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 相ew Yore | $\begin{gathered} \text { Bush. } \\ 1,472,152 \end{gathered}$ | Bush． $17,229$ | Bbls． $70,180$ | Bussh． $66,177$ | 3us， $86,977$ | Bussh． 4，528 |
| Foston．．． | 237，966 | 250 | 17，293 | 30，224 |  |  |
| Rortland． | 366，210 | 39，488 |  | 258，629 |  | 29，633 |
| Pulladel． | 239，588 | 115，178 | 33，215 | －750 |  |  |
| Baltim＇re | 166，668 | 222，440 | 71，4．42 | 80，830 |  |  |
| E．Orl＇ns． sorfolk | 103，000 | 110，630 | 732 |  | 10，994 |  |
| M．News．． | －．．．． | － |  |  |  |  |
| Tot．wesk． | 2，585，584 | 505，215 | 206，666 | 436，610 | 105，971 | 34，161 |
| $\begin{aligned} & \text { me time } \\ & i 891 . . . \end{aligned}$ | 1，450，130 | 590，204 | 139，939 | 2，818 | 186 | 42，581 |

The visible supply of grain，comprising the stocks in granary At the principal points of accumulation at lake and seaboard ports，June 4，1892：

| In store at－ | Wheot， bush． | Oors， buzh． | Oate， bush． | Bys， bush． | Bamley butsr． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York． | 2，635，000 | 313，000 | 366，000 | 48，000 | 56，000 |
| Do afloat．．．．． | 552，000 |  | 61，000 | 4，000 |  |
| Albany ．．．．．．．．．． |  | 13，000 | 25，000 | 6，000 |  |
| Buftalo | 502，000 | 130，000 | 13，000 | 10，000 | 55，000 |
| Ohissgo | 6，442，000 | 1，596，000 | ，143，000 | 177，000 | 17，000 |
| Milwart | 205，000 | 1，000 | 5，000 | 42，000 | 33，000 |
| Dalath | 4，284，000 |  |  | － |  |
| Dotroit | 246,000 87,000 | 110,000 4,000 | 15，000 | 3，000 | 9，000 |
| Oswego | 10，000 |  |  |  | 5，000 |
| St．Louis | 376，000 | 159，000 | 92，000 | 2，000 | 1，000 |
| Cincianat | 6,000 117,000 | 16，000 | 72,000 | 2,000 3,000 | 1,000 15,000 |
| Toronto | 105，000 |  | 5，000 |  | 46，000 |
| Montreal | 601，000 | 1,000 | 513，000 | 31，000 | 153，000 |
| Philadelphia | 528，000 | 327，000 | 92，000 |  |  |
| Peoria．．．． | 13，000 | 28，000 | 69，000 | 9，000 |  |
| Indianapolis | 37，000 | 8，000 | 44，000 | 1，000 |  |
| Kansas City | 279，000 | 53，000 | 9，000 | 5，000 |  |
| Baltimore． | 1，036，000 | 547，000 | 136，000 | 22，000 |  |
| Minneapolis． | 7，436，000 | 1，000 | 1，000 |  |  |
| On Mississipp |  | 1，000 | 7，000 |  |  |
| On Lakes | 1，285，000 | 1，155，000 | 460，000 | 45，000 | 20，000 |
| On canal\＆river． | 1，123，000 | 15，000 | 175，000 | 8，000 |  |
| Tot．June 4， | 7，910，000 | 4，478，000 | 3，369，000 | 450，000 | 411，000 |
| Tot．May 28，＇92 | 29，443，000 | 3，696，000 | $3,175,000$ | 611，000 | 371，000 |
| Tot．June 6，＇91 | 16，477，405 | 5，606，897 | 4，549，391 | 304，859 | 146，274 |
| Tot．June 7，＇90． | 21，791，137 | 14，214，009 | 6，167，955 | 697，400 | 586，811 |
| Tot．June 8，＇89 | 18，892，181 | 12，020，237 | 6，333，310 | 1，067．239 | 385，623 |

[^0]－The board of directors of the National Starch Manufac－ turing Company hove declared the semi－annual dividend of 6 per cent（due July 1）on the second preferred stock of the com－ pany，payable on that date．Transfer books close June 15 and re－open July 2.
－Messrs．Harvey Fisk \＆Sons offer at $1041 / 2$ and acerued interest $\$ 500,000$ Pittsburg Cincinnati Chicago \＆St．Louis consol． $41 /$ per cent bonds，series B，principal and interest guaranteed by endorsgment on each bond by the Pennsyl－ vania Company．


Gity Railroad Securities－Brokers＇Quotations，


Auction Sales－Among other securities the following，not regularly dealt in at the Board，were recently sold at auction． By Messrs．R．V．Harnett \＆Co．：
6 Western Nat．Bank．
$\$ 244,000$ New Birmingham ${ }_{12}^{6 \text { Western Nat．Bank．}}$ 30 N ，Y．Produce Ex．Bank． 13014 10 Real Estate Ex．and Auc． Room，limited
50 Nat．Park Bank Tron \＆Land Co． $1 \mathrm{st}, 7 \mathrm{~s}$, ， $0950 \mathrm{p} . \mathrm{c}$
$\qquad$ $\$ 5,000$ Chi．R．I．\＆Pac．Ry．
Co．（S．W．Div．）1st， 7 s ，${ }_{99}$ ． 115

By Messrs．Adrian H．Muller \＆Sons：
8 Farmers，Shares． 8 Farmers＇L．\＆Trust Co． 731
3 Nat．City Bank of N．Y． 460
6 Tradesmen＇s Nat．Bank． 112 3 Nradesmen＇s Nat．Bank． 112
17 Mechanies＇Nat．Bank． 186 17 Mechanics＇Nat．Bank．．． 186 35 N．Y．Mutual Gas Las． 45 Co．of Brookky．i．．．．
700 People＇sGas L．Co．of Bkn． 146 Wmsburg Gas Light Co．． 258 Brooklyn Gas Light Co．．． 23 Metro．Gas L．Co．of Bkyn． 110
20 Manhattan Life Ins．Co．． 475 20 ManhattanLife Ins．Co．．475 67 Cent．Amer．Transitco．．$\$ 1610 t$ 100 Julien Elec．Trac＇n Co．$\$ 21$ lot 20 standard Gas L．Co．of
N．Y．，preferred．．．．．．． 95 30 Pacitio，Bank．．．．．．．．．．．．．． 202 10 Continental Nat．Bank． 135
8 Nassau Bank．．．．．．．．．．．．． $172^{1_{2}}$ 10 Lawyers＇Title Ins．Co．． 157 23 Amer．Bank Note Co．$\$ 49$ p．sh． 10 Real Est．Ex．\＆Auction
Room，Ltd．．．．．．．．．．．．．．． $1001_{2}$

Shares．
10 state Trust Co．，＂Benefi－ 10 Celluloid Co．．．．．．．．．．．．．．${ }^{203^{12} 1_{2}}$ 2 Germicide Co．of N．X．pr． 15 （Hypotheeated）$\$ 100 \mathrm{eb}$ ． $\$ 750$ Macoupin Co．，III．，6s， $\$ 3,000$ south．Cent．R．．．． 1 st ， con．s．f．5s，1922．Aug．，
1889 ，counons on． 1889，coupons on $\quad 3 \quad 257_{8}$ ${ }^{2} 97$ Nov．， 1889 ，coupons on $\$ 500$ Roch．Horn＇ville \＆Laek RR． 1 st，${ }^{\text {July }}$ 6s， 1926 ，JdJ， July，1390，coupons on．．．．．
$\$ 3,000$ Lack．\＆S．W．RR． 1 ist 53， 5 ，1929，J\＆J，July， 1890 os，19nons on．．．．．．．．．．．．$\$ 30$ lot
couth $\$ 4,000$ Chic．$\&$ Atch．Bilidge Co．1st， $6 \mathrm{~s}, 1915$ ．JdJ．．．．．．．${ }^{9018} 8$
$\$ 1,000 \mathrm{~N}$. Y．Susq．© Western
 $\$ 1,000$ City of Jerse C． 7 s．
Imp．， 1894 ．M\＆5． $105^{18 \& i n}$.

## 

## LIBERTY NATIONAL BANK，

## Central Building， 143 Liberty street．New York

## CAPITAL

$\$ 500,000$ S OF BANKS，BANKERS AND MERCHANTS SOLICITED HENRY C．TINKER President．CHRISTHENRY GRAVES，Vice－President． DIRECTORS
H $\begin{aligned} & \text { HiNRT C．TINKER } \\ & \text { GRAVES．}\end{aligned}$ direetors

T．F．C．YOUNG，
WM：RUNLE，
DUMON CLARKE，
H．C．FAHNESTOCK，

THE MERCANTILE NATIONAL BANK

## OF THE CITY OF NEW YORK，

No． 191 Broadway．
Capital，－$\$ 1,000,000$／surplus \＆Profita $\$ 1,030,000$ WILLIAM P．ST．JOHN，President．｜FREDERICK B．SCHENCK，Cashier． JAMES V．LOTT，Assistant Cashier．

ACCOUNTS SOLICITED．

## Spencer Trask \＆Co．，

10 Wall st．，New York．BANEERS， 16 congress Sto，具oston LBANY，State \＆James St．PROVIDENCE， 5 \＆ 7 Exchange St． Members New York and Boston Stock Exchanges COMMISSION ORDERS EXECUTED ON EITHER EXCHANGE． Direct Private Wire to Each offte and tilROAD BONDS．

## 

| Name of Company. | Per Cent. | $\underset{\text { Pays }}{W h}$ |  | Books (Days ine | losed. <br> lusive.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Reston \& Albany (quar.)......... | 2 | June | 30 | June 12 to | June 30 |
| Ohicago \& East. Inl. pref. (quar.). | ${ }_{11} 1_{1}$ |  | 1 | June 16 to |  |
| New York \& Harlem, guar....... | , | July | 1 | June 16 to | July |
| Northern Central. | 3 | July | 15 | to |  |
| Pennsylvania \& Northwestern... Wiscellaneous. | 3 | July | 9 | to |  |
| Amer. Bell Telephone (quรr.) <br> do do (extra) | $\left.3 \begin{array}{l}3 \\ 3\end{array}\right\}$ | July | 15 | July 1 to | July 15 |
| Commercial Cable (quar.) .. | $1{ }^{18}$ | July | 1 | June 21 to | July 1 |
| National Starch Mfg. 2 d pref | 6 | July | 1 | June 16 to | July 1 |
| P. Lorillard Co. pref. (quar.) | 14 | July |  | June 19 to | June 30 |

## WALL STREET, FRIDAY, JUNE 10, 1892-5 P. M.

The Money Market and Financial Situation.-The attention given this week to the Republican Convention has only been a matter of political interest, as there was no great financial question involved. So far as the character of any partic ular candidate is concerned there is probably as much confi dence in President Harrison's soundness on financial matters as there is in any other person whose name was before the Convention.
The estimate of cotton acreage in the South made up by the Chronicle, and published this week in the usual elaborate form, gives a decrease of less than 12 per cent from the acreage of last year, and this is less than was expected. So far as railrond earnings next season are to be affected the report is favorable, as cotton is a great crop for transportation and very littie of it remains at home-practically none of it on the plantations. The Agricultural Bureau report issued to-day makes the decrease in acreage over 16 per cent.
Stock Exchange movements have been rather irregular and while Burlington \& Quincy has been weakening St. Paul has been stronger, which seems rather singular, except that one is a corn road and the other a wheat road, and their prospects may be judged accordingly. But it is hardly probable that crop talk alone is responsible for these movements, as there are usually market influences underneath the surface which have much to do in directing the turn of particular stocks.
Another large railroad combination is in a fair way of accomplishment through the purchase of the Louisville New Orleans \& Texas Road by the Illinois Central. The terms are given in the circular of President Fish published in all the newspapers.
Three more large "Industrial" corporations have just been organized, viz, the Trenton Potteries Company, with a capital of $\$ 3,000,000$; the United States Cutlery Company, with capital of $\$ 1,600,000$, and the Wall-Paper Company with an authorized capital of $\$ 14,000,000$. It is becoming more and more evident that legislation will be needed to define and regulate the scope of the operations and powers of such companies and to require financial statements from them at regular periods.
The open market rates for call loans during the week on stock and bond collaterals have ranged from 1 to $11 / 2$ per cent, the average being about $11 / 4$ per cent. To-day rates on call were 1 to $11 / 2$ per cent. Commercial paper is quoted at $23 / 4 @ 4$ per The
The Bank of England weekly statement on Thursday showed an increase in bullion of $£ 181,000$, and the percentage of reberve to liabilities was $45 \cdot 48$, against $44 \cdot 43$ last week; the dissount rate remains unchanged at 2 per cent. The Bank of France shows an increase of $7,765,000$ francs in gold and $1,375,000$ francs in silver.
The New York Clearing-House banks in their statement of June 4 showed an increase in the reserve held of $\$ 5,458,000$ and a surplus over the required reserve of $\$ 24,612,825$, against $\$ 19,555,975$ the previous week.

|  | $\begin{aligned} & 1892 . \\ & \text { June } 4 . \end{aligned}$ | Differen'sfrom Prev. week. | $\begin{aligned} & 1891 . \\ & \text { June } 6 . \end{aligned}$ | $\begin{aligned} & 1890 . \\ & \text { June } 7 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital. | $, 372,700$ | \$.... |  |  |
| \%urplus. | 67,906,800 |  | 64,366,700 | 60,196,400 |
| Joans and d | 492,701,700 | Inc.3,888,100 | 886,236,400 | 396,984,900 |
| \%et deposit | 542,061,000 | ${ }_{\text {Lec. }}^{\text {Lice }} 5.960,700$ | $3,439,700$ $383,882,400$ | 406,024,500 |
| specie | 104,035,800 | Ine. 293,400 | 59,751, | 75,525,100 |
| Legal tenders.... | 55,159,200 | Inc. 263,700 | 42,906,900 | 30,891,400 |
| Reserve he | 159,195,000 | Inc. 557,100 | 102,658,200 |  |
| Iegal reserv | 135,515,250 | Ine. 1,490,175 | 95,970,600 | 101,506,125 |
| Surplus reserve | 23,679,750 | Deo. 933,075 | 6,687,600 | 4,010,875 |

## Foreign Exchange.-The market for sterling bills has been

 reported as dull and strong most of the week, with an easier feeling since Wednesday. Gold shipments this week are $\$ 1,650,000$, including $\$ 750,000$ for to-morrow's steamers. Actual rates for exchange are: Bankers sixty days sterling, $4871 / 4 @ 4871 / 2$; demand, $4881 / 4 @ 4881 / 2$; cables, $4881 / 2 @ 4883 / 4$. The following were the rates of domestic exchange on $N \in W$ Fork at the undermentioned cities to-day: Savannah, buying, par; selling $1 / 8$ premium; Charleston, buying par selling, 1-16 premium ; New Orleans, bank, $\$ 150$ per $\$ 1,000$ premium; commercial. 75 c . premium; 8 t. Louis, 95 c, per $\$ 1,000$ premium;Chicago, par.

Posted rates of leading banlrers are as follows:

| June 10. |  |  |  | Sixty Days. |  | Demand. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prime bankers'sterling bills on London. <br> Prime commercial <br> Dooumentary commereial <br> Paris bankers (franes) <br> Amsterdam (guilders) bankers. <br> Frankfort or Bremen (reichmarks) b'nkers |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| United States Bonds.-Quotations are as follows: |  |  |  |  |  |  |  |
|  | Interest Periods | June | $\begin{gathered} \text { June } \\ 6 . \end{gathered}$ | June 7. | June 8. | June 9. | June 10. |
|  | Q.-Mch.Q. Jan.Q.Jan.J.J.J. J.J.J. J.J.J.J. J., |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Hols tie price bla at tue morung board; no sale was made.
Government Purchases of Silver.-The following shews the amount of silver purchased by the Government in June:

## Previously reported

June 6

## $10 . . . . . . . . . .$.

## *Total in month to de

$\left(\left.\begin{array}{c}\text { Ounces } \\ \text { offered. } \\ 1,603,000 \\ 605.000 \\ 822,000 \\ 535,000 \\ \cdots \cdots\end{array} \right\rvert\,\right.$

Totsl in moanth to dato.. $3,565,000 \quad 2,587,461 \$ 0 \cdot 8840$ - $\$ 0 \cdot 9070$ *The loeal purohases of each weelk are not reported till Monday of
the followiax weok.
Coins.-The following are the current quotations in gold for various coins:
 Napoleons. ${ }_{25} \mathrm{XX}$ Reiohmark 25 Pesetas....
 Mex. Doubloon

 State and Railroad Bonds.-Sales of State bonds include $\$ 5,000$ Ala., class A, at $1033 / 8 ; \$ 5,000$ Ala., class B, at 107 $\$ 5,000 \mathrm{Va}$., Riddleberger 3 s , at $751 / 8 ; \$ 9,000$ Tenn. settlt. 3 s , at $73 \frac{1}{2} ; \$ 10,000 \mathrm{La}$. consol. 4 s at 93.
Rallroad bonds keep up a fair degree of activity, and prices of the popular mortgage bonds are generally well held. Among the more active bonds the Atchison incomes have taken the lead, selling at higher prices and closing to-day at $583 / 4$, evidently on the satisfactory reception given to the new plan. The Reading income bonds have been less active and easier, possibly owing to the new suit begun in Pennsylvania by holders of Lehigh Valley stock. Mo. Kansas \& Texas firsts have met with a good business at steady prices, but the second incomes are less active, though firmer than last week. The Northern Pacific consols have hardly been as firm as the pref. stock, and a report that $\$ 8,000,000$ of Chic. \& Northern Pacific 5s had been placed by the syndicate in Germany was not confirmed, but those bonds here are up to 79. The Chic. \& E. Ill. genl. 5s are in demand at 101@1011/4; Oregon Improvement 1st mortg. 6s sell at 991/2 (j ust ex-coupon) and the consol. 5 s at 65 ; Iowa Central 1st mortg. 5 s are selling at $903 / 4 @ 91$. There is very little doing in the Richmond Terminal bonds pending the formation of a new scheme of rehabilitation for the company, and to-day $\$ 1,000$ of the 6 s sold at $861 / 2$. The Southwestern Gould system bonds remain low; Iron Mountain 5 s about 85, St. bid ${ }^{2}$ Southwestern 4s at 68, and Mo. Pacific collat. 5 s aclined on the temporary delay in payment of coupons,
Railroad and Miscellaneous Stocks.-The stock market has been only moderately active and without striking movements in one direction or the other. In particular stocks, however, there have been some important changes, notably in Burlington \& Quincy, which sells to-day below 97, a decline of more than 13 points from the highest of the year, as it sold above 110 in January last. The crop prospects are alleged as the chief cause for this, but it seems rather early to discount to so large an extent the probable yield of corn for the season of 1892, Rock Island is also below last week's prices, but St. Paul is exceptionally strong among the granger stocks, and its London support and hope of a coming dividend may account for this. New York \& New England, under the project to create a voting trust to control the stock for five years, advanced above 40 this morning. Northern Pacific preferred has been strong (though easier this afternoon), and it is supposed that some stock may have been purchased with the land money, for cancellation. The coal stocks have not been active as a group, and the bringing of new suits against the Reading combination has had some effect. Western Union Telegraph made a very good exhibit for the three months ending July 1, partly estimated, and the dividend of $11 / 4$ per cent was declared, payable July 15, the books closing June 20; and the stock sells at $941 / 8$, against $953 / 3$ last week. Manhattan Elevated was stronger up to $1321 / 4$ today, but the Gould Southwestern stocks remain low-Misday, but the Gould Southwestern stocks remain low-Mis\& Pacific at $91 / 8$. Sugar has been quite active, closinқ at $951 / 4$ ex-div. Edison General Electric receipts close at $1091 / 2$ and National Lead at $361 / 2$. Silver bullion certificates sell very moderately, closing at 893/4.


[^1]NEW YORK STOCK EXCHANGE PRICES (Continned)-INACTIVE STOCKS.

## ( $\ddagger$ Indicates actual sales.)



* No price Friday; latest price this week

NEW YORK STOCK EXCHARGE PRICES.-STATE BONDS JUNE 10.

| SECURITIES. | Bid | Ask | SECURITIES. | Bid. | Ask. | SECURITIES. | Bid. | Ast. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 号am | $103512^{10}$ | 105 | New York-6s, 10 an.......... 1893 | 103 |  | 8.C. (cont.)-Brown consol.6s. 1893 | ${ }_{62}^{96}$ | 100 |
| Class B, 5s.................. 1906 | 105 |  | North Carolina-6s, old........J\&JJ | 30 10 |  |  | 72 |  |
| Class C, 48.................. 1906 | 95 | 9774 | New bonds, J. \& J....1892-1898 | 20 |  | New settlement, 6s......... 1913 | 108 | 112 |
| Arzansas -6s,fund.Hoi.1899-1900 | 160 | 12 190 |  | $\stackrel{2}{3}$ | 7 |  | $1{ }_{7} 18$ | 74 |
| 7 f Arkansas Central ${ }^{\text {do. Non-Holford }}$. | 160 3 | 190 |  | 99 | 102 |  |  |  |
| $\begin{aligned} & \text { 7s, Arkansas Central RR ...... } 1914 \end{aligned}$ | 105 |  |  | 12.15 | 127 | 6s, consolidated bonds........... |  |  |
| stamped | $102^{91_{2}}$ | $93^{12}$ | Rhode Island-6s, cou.. $1893-1894$ South Carolina-6s, non-fund.1888 | $102{ }_{13}$ |  | 6s, consolidated, 2 l seriss, rects, 6 s , deferred, t'st rec'ts, stamped | 612 |  |

New Fork City Bank Statement for the week ending June 4,1892 , is as follows.

New Fork City, Boston and Philadelphia Banks:


Bank Srock List-Latest prices of bank stocks this week.

| BANKS. | Bia. | Ask. | BANKS. | Bia. | Ask. | BANKS. | Bid. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amoric | 212 |  | Ga | 310 |  |  |  | 245 |
|  | 157 | 158 | Ga | 122 |  |  |  | 40 |
| Broadw | 80 | 290 | German |  |  |  |  |  |
| Batchs' |  | 140 | nia | 50 |  | Am |  |  |
| Chase.. |  |  |  |  | 55 |  |  |  |
| Chathan |  |  |  |  |  |  |  |  |
| Chemica |  |  |  | 180 |  | People' |  |  |
| izen | 155 | 165 | Lea | 140 | 265 | Phen | 125 | 135 |
| um |  |  | Manhattan | 85 |  |  |  |  |
| mme | 1341 | 138 | Ma | 20 | 230 | Seabo |  |  |
|  |  |  |  |  | 192 |  |  |  |
| Deposit | 115 |  | $\mathrm{M}^{\text {cohs }}$ - $\mathrm{T}^{\text {cos }}$ | 8 |  | Sheren | 5 |  |
|  | 155 |  |  |  |  |  |  |  |
| Firth A | 2000 |  | M | 128 | 15 | 家 |  |  |
|  |  |  |  |  |  | Traid |  | 12 |
|  | 109 |  |  | 275 | 300 |  | 21 |  |
| 14th St | 170 |  | Marray Hill |  |  | , |  |  |

BOSTON, PHILADELPHIA AND BALTIMORE STOCK FXCHANGES.


THE CHRONICLE.
[VoL, LIV.
NEW YORK STOCK EXCHANGE PRICES (Continned).-ACTIVE BONDS JUNE 10, AND FOR YEAR 1892.

| Railroad and Miscel. Bonls. | Inter'st Period. | Range (8ales) in 1892. |  | Railroad and Miscel. Bonds. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Highes |  | Period. June 10 |  | Highest. |
|  |  |  |  |  |  |  |  |
| $\text { Amer. Cot. } 4 \text {. Top. }-100 \text {-yr., } 4 \mathrm{~g} .1989$ | 84 \%8 | 1 |  |  | M | Apr. | . |
| 100 -year | 3 | 53 May |  |  |  |  |  |
| \&Pac-Guar, 4 g |  |  |  |  |  |  |  |
| W.D. |  | $10^{7} 8 \mathrm{May}$ | 118 Mar |  |  | May |  |
| Brookl' |  |  |  | Deben, 5s, conp, 1884 , 1904 | M |  |  |
| Oan. South.-1s $2 d, 5 \mathrm{~s} .$ | M \& S 10 | Mar. | $104{ }^{7} 8$ Feb. | N. Y. \& Harlem-7s, reg. 1900 |  | 120 | $123{ }^{11} 4 \mathrm{Apr}$ Ap. |
| 2 |  | 71 Apr. |  |  | 113 | 11113 Apr. | 115 Feb. |
| ntral of N. J.-Co |  | 15 J | 117 1 Mar | N. Y. Chic. \& St. L. -4 g. . 1937 | A | 95 Jar. |  |
|  |  | 120 Jan. | $123{ }^{1} 8$ Mar. | N. Y. Elevated | J |  | $\begin{array}{ll} 114 \\ 129 & \text { Feb. } \end{array}$ |
| teneral mo |  | $109{ }^{1} 2 \mathrm{Jan}$ | $1135^{5}$ June | N. Y. Lack. \& W.-1st, $6 \mathrm{~s} . .1921$ | ${ }_{\text {J }}$ | $\begin{array}{ll} 125 \\ 110 \\ \hline \end{array}$ | $129 \text { May }$ |
| , |  | $\begin{array}{r} 1091_{2} \mathrm{Jan} \\ 94 \\ \mathrm{Jan} . \end{array}$ | $\begin{aligned} & 1131_{4} \mathrm{May} \\ & 1012 \mathrm{Mar} . \end{aligned}$ | nstruction, 5s.......... 1923 | F | M |  |
|  | 110 | $\begin{gathered} 94 \\ 1051_{2} \mathrm{Jan} . \\ \hline \end{gathered}$ | $110 I_{2} \text { June }$ | Long Dock |  | J |  |
| Central Pacific-Gold, 6s.. 1898 | 111 | 10914 Jan. | $112{ }^{2} 4$ June |  |  | $1171_{4} \mathrm{Ap}$ | 121 Feb. |
| es. \& Ohio | \& $0 * 116$ | $114{ }^{1} 2 \mathrm{Apr}$ | 119 Feb. |  |  | $104{ }^{12}$ June | $109{ }^{1} 2$ May |
| 1 st consol. | M \& N 104² | $1031_{2}$ Jan. | 107 Apr |  | M \& \& $112{ }^{3} 8$ | $110^{3} \mathrm{~A}$ Apr. | 116 Jan . |
| G $\in$ n. $4{ }^{1}$ | M \& S 82 $\mathrm{L}_{3}$ | $81{ }^{1} \mathrm{~s}$ Apr. | $84^{7} 8 \mathrm{May}$ |  |  |  | 3, May |
|  |  |  |  | id |  |  |  |
|  |  |  |  |  |  | 98 Apr. |  |
| tur | 125 | $121_{2}{ }^{2} \mathrm{Jan} .$ |  |  |  | 93 Ap |  |
| ebenture, 5 | M \& N 103 | $101 \mathrm{Jan} .$ | $1051_{2} \text { Apr. }$ |  | J |  | $961_{2} \mathrm{May}$ |
| - | M \& \& 105 | 107 June | $114 \text { Jan. }$ |  | $\left\|\begin{array}{lll} \mathbf{J} & \& & \mathbf{J} \end{array}\right\|_{1}$ |  | $\begin{gathered} 95 \\ 1181_{2} \text { Jan. } \end{gathered}$ |
| enver Division, 48.... 1922 | F \& | $911_{2} \mathrm{Feb}$. | $941_{2}$ June | North.Pac.-1st,coup.,6g. 1921 General, 2d, coup., 6 g.. 1933 | $\begin{array}{lll} \mathbf{J} & \& & \mathbf{J} \mid \\ \mathbf{A} & \mathrm{O}^{*} & 1 \end{array}$ | $\begin{aligned} & 115 \text { Jan. } \\ & 1123_{8} \text { Apr. } \end{aligned}$ | $\begin{aligned} & 1181_{2} \text { Mar. } \\ & 116 \text { L } 2 \mathrm{Mar}_{2} \end{aligned}$ |
| braska Ex | M \& | ${ }_{2}$ Mar. | $\begin{aligned} & 911_{2} \text { Apr. } \\ & 118 \text { L }_{2} \text { May } \end{aligned}$ | General, 2d, coup., 6 g.. 933 General, 3d, coup., 6 g.. 1937 | $\begin{array}{lll} A & \& & 0^{*} \\ J & \& & D \end{array}$ | 107 June | 111 Apr. |
|  | A \& 0121 | 12034 Apr | 12212 Jau. | Consol. | J | $73{ }^{1} 4$ June | $80{ }_{4}{ }^{\text {Jan. }}$ |
| Gener | M \& N 10114 | 97 Jan | 104 Apr. | Chic. \& N. P | \& | $761_{2} \mathrm{Ap}$ |  |
| hicago \& Erie | M \& N 10134 | $97 \mathrm{~L}_{2} \mathrm{Jan}$ | $104{ }_{2} \mathrm{Apr}$ | North. Pac. \& M |  | 3 Ma |  |
| Incom |  |  | $53{ }^{3} 4 \mathrm{Feb}$ | North. Pac. Ter. |  |  |  |
| ic. Gas |  | 86 Ja | 94 May | Ohio \& Miss.- | J. \& J $1131^{1}$ | 111 Ja |  |
| hic. Mil, \& | 131 b . | $125{ }^{1} 4 \mathrm{Jan}$ | $132{ }^{1} 4$ June | Co |  |  |  |
| st, sout | $116^{1} 4 \mathrm{~b}$. | $112^{1} 2 \mathrm{Jan}$ | 11618 Apr | , | 0 | 106 Jan. | $1111_{4} \mathrm{May}$ |
| So | $117{ }^{1} 4$ b. | $113 \mathrm{~L}_{2} \mathrm{Jan}$ | 118 June |  |  | Ju | Mar. |
| , Ch.\&Pac.w. | 110 b . | 106 Jan | $1107_{8}$ May | Omaha \& | J \& J 63 b . | $62^{1} 2 \mathrm{Apr}$. |  |
| hic. \& Mo. Riv. 1 | 105 b. | $10{ }^{1} 4 \mathrm{Jan}^{\text {J }}$ | $105^{12}$ June | Oregon Imp |  |  |  |
| is. \& Minn. D | 1071 | 103 Jan | 108 May |  |  |  |  |
| erminal, 5 | 1072 b. | 103 Jan | 10734 May | Ore.R. \& Nar Co.-1st,6g. 19 | J J $110{ }^{2} \mathrm{~L}$. | 10978 |  |
| Gen. M., 4 g., series A... 1989 | a. | 864 Jan |  | $\mathrm{Pa}$ | J \& J $1081_{2}$ a. |  |  |
| Mil. \& Nor.-1st, con., 6s. 19 |  |  | $\begin{aligned} & 115 \\ & 142 \end{aligned}$ |  |  |  |  |
|  | 124 | $123^{\text {² Ja }}$ | 12714 | Evansville Div., 6g.... 19 | M \& S 103 | 100 Ap |  |
| inkin | A \& 0115 b . | 116 Jaı | 120 Mar | 2 d mort., 5 | M \& N 6912 | 69 Ma | $711_{2} \mathrm{Mar}$. |
| nking fund | A \& O 10978 b . | . $105^{1} \mathrm{~L}$ May | $109 \mathrm{l}_{2} \mathrm{May}$ | Phila. \& Rea | J \& J 89 ${ }^{\text {L }}$ | $83{ }^{18} \mathrm{~J}$ | 901 |
| sinking fund deb | M \& N* 10 |  | 1073. Apr | 1st pref. income, | 76 |  |  |
| 5-70ar ${ }^{\text {debut }}$ | M \& $\mathrm{N}^{*} 104$ | $103{ }^{1} 2 \mathrm{May}$ | 107 | 2 d pref. income, 5 g..... 19 | 6 | $533_{4} \mathrm{Fe}$ |  |
| Extension, 48............. 1926 | F \& A 100 | 96 Jan | $1001_{2} \mathrm{Jam}$ | 3 pref | 61 |  |  |
| ic. Pe | $M$ \& $~ \$ ~ 100 ~$ | 96 Ma | 101 Apr | tsb |  | $80{ }^{1} 4$ |  |
| hic. R.I. \& Pac.-6 |  | 121 Jaı | $126{ }^{1}$ | Rich | \& J 110 b . | $05^{1} 2 \mathrm{M}$ |  |
| Extension | 103 | 10138 Jan | $104{ }^{1} 2 \mathrm{Ma}$ |  |  |  |  |
| 0 -year deben | M | 95 Ja | 981 |  | F \& A 8612 |  |  |
| , | A |  | 110 | Con. 1st \& col. trust, 5 g. 1914 | M \& S 55 ${ }^{\text {a }}$ | 5114 Ma |  |
| st | 121 | 120 Feb | $1241_{2} \mathrm{May}$ | G. Western- | \& J 821 ${ }^{\text {c }}$ | $763_{4} \mathrm{Ja}$ | ${ }^{12}{ }^{1}$ Juue |
|  |  |  | 9312 Mar. | St. Jo. \& Gr. Island-6 g.. 192 | M \& N 94 | 94 May |  |
| C. C. \& $\mathrm{I}-\mathrm{C}$ | 133 | 12812 Jan | 13538 May | St. L. Alt. \& T. H. - 1st, 7s. 18 | 107 b . | 10714 Ap | $108$ |
|  | 122 | 11812 Jan | 12234 Mar | St. L. \& Ir | $\mathrm{A}^{1} 10314 \mathrm{~b}$. | 101 Fe |  |
| \&St. 1 | A \& O 80 | 7934 Apr | 83 Feb. | 2d, 7 g .................... 1897 | M \& N* $10714{ }^{\text {b }}$. | 10718 Ma | $109$ |
| Income, 4s. |  | $27 \times 4$ June | $34 i_{2}$ Feb | Cairo | $\mathrm{J} \& \mathrm{D}^{\times} 104{ }^{\text {² }} \mathrm{D}$. | 105 Ja |  |
|  | F \& A 99 | 99 May | $103{ }^{1} 2 \mathrm{Ja}$ | Gen. R'y \& land |  | $3^{3} 4$ Apr. | $6^{1 / 8} \mathrm{M}$ |
| l. Midl | F \& A $\times 71$ | 70 Ma | 74 Jan. | St.L. \& San |  |  | 115 Apr. |
| I.H.Val |  | 8712 Ja | 9734 May | $6 \mathrm{~g} ., \mathrm{Class}$ |  |  |  |
| G | 100 b | 93 Jab | 105 May | General mort., $6 \mathrm{~g} . . . . . . .1931$ | 68 | $106^{3} 4 \mathrm{Ja}$ |  |
| enver \& F |  | $115{ }^{3} 8 \mathrm{Ma}$ |  |  | $68{ }^{1}$ |  |  |
| 1 st con | \& J 831 | $773_{4} \mathrm{Jan}$ | $84^{5} 8$ May | , | $29^{1}$ | $27^{14}$ Ju | 3714 Jan. |
| et. B. City | 76 | 70 Jan |  | S.P.M.\&M.-Dak. Ex., 6 g. 1910 | M \& $\mathrm{N}^{117{ }^{1} \mathrm{~L} \mathrm{~b}}$. | $116{ }^{1} 2 \mathrm{Ja}$ |  |
|  | A \& O $411^{1}$ |  | 4444 June | 1st consol., 6 | J \& J $122^{1}$ | 11818 |  |
| ul. 8o. Sh. \& Atl.-5 | J \& J 105 a. | 95 Ma | 105 May |  |  |  | 103 Apr. |
| Tenn. | M \& N 96 |  |  | Montana Exte |  | $87^{14}$ Jan |  |
| Knoxville | 101 | 9918 May | 108 Jan | Sa | 68 |  | May |
| liz. Lex. | 95 |  |  |  | J \& J 67 b . |  | 6818 June |
|  | J \& D 100 | 9812 Jan | 105 May | Seattle L.S.\&E.-1st,gu. 6.1931 | F \& A 9312 ${ }^{\text {b }}$. |  | $96 \text { May }$ |
| , | $96^{3} 8$ | $95^{5} 8$ May | 983 Apr | 8o. Car. - 1st, 6 g ., ex coup. 1920 |  |  |  |
| Han. \& St. Jos.-Cons., 6s.1911 | M \& S 11734 b . | . 115 Apr | 11858 Feb. | Income, 6 |  |  | 22 Jan. |
| inois Central-4g....... 19 | \& 099 b . | $96{ }^{1} 2 \mathrm{Jan}$ | $1023^{2} \mathrm{Feb}$ | So. Pa | 113 | 101 Fe | $1061_{2}$ June |
|  | , |  | 129 Mar | So. Pacitic, Cal. -6 g. ... 1905 | A \& $0113{ }^{12}$ | $112^{1} 4 \mathrm{~J}$ |  |
| Coupon, 6 g., tru | M \& | 76 Jan | 82 Jan | 1st, consol., gold, 5 g.... 1938 | A \& O 99 |  | 102 Ma |
| owa Central-1 |  | 8912 |  | So. Paciảe, N. M.-6 g...... 19 |  |  | 10714 June |
| entucky Centra | J \& J 85 b . | 81 Jan | $851_{2} \mathrm{May}$ | Tenn.C.I. \& | A \& O 96 | 89 Feb. |  |
| ings Co. | 10 | 9712 Fe | 102 June | 兂. | J \& J 98 |  |  |
|  |  | 80 Mar. | $85^{14} 4 \mathrm{May}$ | Tex. \& Pac |  | $77^{1 / 4} \mathrm{Feb}$. | $85 L_{2} \mathrm{May}$ |
| e | *112 | $107{ }^{1} 4 \mathrm{Jan}$. | 114 June | Tex. | March. $2 y^{1} 40$. | 27 Feb. | $34^{12}$ Mar. |
| Shor | +121 |  |  |  | 10 |  |  |
| Consol. coup., | $\mathrm{J} \& \mathrm{D}^{+} 12238 \mathrm{~b}$ | 12134 Feb | 126 May | T | 10 | 10210 Jan. |  |
| ong I | 114 | 113 Apr |  | T |  |  | $101$ |
| eneral mortga |  |  |  |  |  |  |  |
| is. \& Nash.-C0 | A \& O 113 | $1111^{4}$ Apr. | 115 Feb. |  | $\begin{aligned} & \mathrm{J} \\ & \mathrm{~S} \\ & 10 \end{aligned}$ |  |  |
| \& | 121 | 11712 Jan. | $121{ }^{1}$ | ing |  | ${ }^{106} \mathrm{Ma} \mathrm{Ma}$ |  |
|  |  |  |  |  | F \& A ( $941_{2}{ }^{\text {a }}$ | $94^{1 \times 2}$ May |  |
| eneral |  | $115^{14} \text { Jan. }$ | $\begin{array}{r} 1191_{2} \text { May } \\ 813_{4} \text { Apr. } \end{array}$ | Gold 6 <br> Kan. $\mathbf{P}$ | M \& ${ }^{\text {F }}$ N $1100^{1}$ | $109{ }^{2}$ Felo. | $1111_{2}$ Apr. |
| F1. | J \& J J $811^{1} \mathrm{l}_{2} \mathrm{~b}$. |  |  | Kan. Pac | M \& N $109{ }^{\text {d }} \mathrm{b}$. | $10{ }^{1} 2{ }_{2}$ Jan. | 114 Apr. |
| is. N.A. | 11 |  |  | Oregon Short Line-6 ${ }^{\text {g... }} 19$ | \& A 103 | 101 Ju | 108 Jan. |
| onsol., | A \& O 102 |  | 103 Fe | .S.L. \&Ut'hN.-Con.5 g. 19 | A \& 074 |  |  |
| ouis. St. | F \& A 94 | $871_{2}$ Jan. | $963_{8}$ J ${ }^{\text {an }}$ | De | 1 | $71^{112}$ June | 151 |
| otro, El | \& J 119 | 13 | 11915 | Union Elevated | $14^{14}$ | 110 Jan. | $115{ }^{1}{ }^{1} 4 \mathrm{Apr}$. |
| d, 68...................... 189 | M \& N $109 \mathrm{~L}_{2}$ | Jan | $109{ }^{2} \mathrm{Ma}$ | ginia Mid.-Gen |  | 7612 Ma |  |
| 1ch. Cent.-1st, con., 7s.. 1902 | M \& N 122 | 21 May | $1244_{2} \mathrm{Apr}$ | do | \& 106 | $79^{12}$ May |  |
| Consol, 5 s .............. 1902 | M \& N 107 | $1061_{2} \mathrm{Mav}$ |  |  | N 106 | $103{ }^{18} 8 \mathrm{Jay}$ |  |
| 11.LakeSh. \& W.-1st, 6 g .1921 | M \& N 127 a a | 123 Jan. | 12714 Apr |  | F \& A 83 | $79{ }^{2} \mathrm{M}$ |  |
| Exten, \& Im | F \& A * 107 | . $104{ }^{12} 2 \mathrm{Ma}$ | 10834 Ja | 硅 |  |  |  |
| M. K. \& T.-1st 4s, g...... 1990 | ${ }_{\mathrm{F}}^{\mathrm{J}}$ \& | 79 June | 83 May | Wes |  |  |  |
|  | F \& A 47 | 46 June | $54^{3} \mathrm{~J} \mathrm{Jan}$. | West. N. Y. \& Pa | $\begin{aligned} & 103 \mathrm{~b} \\ & 323_{4} \mathrm{~b} \end{aligned}$ |  |  |
| 10. Paci | M \& N 106 | 10612 May | $109{ }^{1} 2{ }_{2}$ Apr. | 2 d mort., 3 g . | 3234 |  |  |
| d,7 | M \& N $1121_{2} \mathrm{~b}$. | $1121_{2}$ Jan. | 116 Jan | West. Un. Tel.-C | \& J $105^{12}$ |  |  |
| Pac. of Mo.-1st, e | F \& A | 97 Mar. |  | Wis. Cent. Co.-1s | J \& J 93 |  |  |
|  |  | - | 10712 A pr. | Income, 5 g | 3218 |  |  |

\footnotetext{
NEW YORK STOCK EXCHANGE PRICES-(Continued).-INACTIVE BONDS-JU.VE 10.

| SECURITIES. | Bid. | As | SECURITIES. | Bid. | Ask. | SECURITIES. | B10 | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Railroad Bonds. |  |  |  | 10578 |  | Burl Ced. Rap. \& No.-1st, 5 s. 1906 Consol. \& collat. trust, 5 s... 1934 | $\begin{gathered} 1024_{2}^{2} \\ 94 \\ \hline 12 \end{gathered}$ | ${ }_{95}^{103{ }^{18}}$ |
| (Stock Wxchange Prices.) |  |  | Monon. River, | $103{ }_{2}$ |  | Minn. \& St. L. ${ }^{\text {S }}$ 1st, 7s, gu.. 1927 |  |  |
| Alabama Mid.-1st, g., guar. 1928 | 88 | ${ }_{62} 9$ | Ak.\& Ch.Junc. - 1 st, .,5,5s,gu. 1930 | $103{ }^{1}$ | 10742 | Iowa C. \& West.-1st, 7s,...1999 | 100 90 | $95^{-0 .}$ |
| Athatic Pac.-2d D. D., Dut. 6 S. 1907 |  |  | Bost. H. Tun. \& ${ }^{\text {Brooklyn Elevated-2d, }}$ - -5 s .1915 | 94 |  |  | *90 |  |
| Balt. \& Ohio-1st, 6s, Park B. 1919 | 117 |  | Brunswiek \& W'n-1.st, g. 4s, 1938 |  |  | C.Ohio-Ool. \& Cin. M. 1st,42s. 1939 |  | 5 |
| , mo |  | 1115 | Buft. Roch. \& Pitts,-Gen., 5s. 1937 |  | 10 | cent. RR. \& Bank,-Ct, g.5s. 1937 |  |  |
| Cons. ma. \& Pitts.-ist, g., 5 s... 1998 | $113{ }_{102}$ | 1151 |  | 116 | 118 | Sont. of N. J.-Conv. deb., 6 Ss .1908 |  |  |

So price Friday; theso are tho latest yuotalluax mado this ween

NEW YORK STOCK EXCHANGE PRICES.-INACTIVE BONDS-(Continued)-JUNE 10.

| Curitie | Bid. |  | securities. | Bid. |  | securities. | Bid. | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| atral Pacific-Gold bds, 6s, 1 |  |  |  |  |  | ds | 103 |  |
| Cold bonds, 6s...........11896 |  |  | nt \& P. Marq.-Mort., 6s... 1920 | $\begin{aligned} & 1200 \\ & 100 \end{aligned}$ |  | ames River Val.-1 st, 68 . | *93 |  |
|  | 10934 |  |  | 102 | 103 \% |  | 121 | 23 |
| nd. | 10 |  |  | 70 |  | Dulu | 100 | ${ }^{10312}$ |
|  | 110 | 1122 | Gal. Har. \& S San Ant.- |  |  | Dul.en |  | $9{ }^{18}$ |
|  |  |  |  |  |  |  |  | - |
| so.year os................ |  |  | Ga. Ca | *7 |  | cent |  |  |
| 8, gold | ${ }_{* 96}^{1164}$ |  | Grand Rap. |  |  | ${ }_{\text {Imp }}^{\text {New }}$ |  |  |
|  | 106 |  | e |  | 30 | Adju |  |  |
|  |  | 71 | ${ }_{8}$ Dorri |  | 1033 ${ }^{\text {a }}$ |  | *96 | 97 |
| cap |  |  |  |  |  | Roanoketso. - 1 st, gu. 5 s, g. 1922 |  |  |
|  |  |  | Cons., g . 6 s (int. (ita) |  | 6524 | ng |  |  |
| Louis, ${ }^{\text {da }}$, |  | 15 | Gen. g . $4 \mathrm{s}$. (mint. gta) |  |  | Gene |  |  |
| Et. L. Jacks. \& Clicie.-18t, is s. 1894 |  |  |  |  | 10 | Ohio |  |  |
| Miss.R. Br |  |  | 1st | 91 |  | Oregon © Califo |  |  |
| C. Burl. \& |  |  | ringrt. Div.-Coup, |  |  | Oree. Ry \& Mav. -Coi.tr. | ${ }_{95}^{70}$ | 74 |
| C. Burlii | 10312 |  | C. st. L. \& N. O. -Ten.1., 7s. 1897 |  |  | onn.RR.-P.C.EAS.L.-1st,c, ${ }^{\text {che }}$ |  |  |
|  |  |  | $\begin{aligned} & 1 \mathrm{st}, \text { ofl } \\ & 2 \mathrm{~d}, 6 \mathrm{~s}, \end{aligned}$ |  | 114 | ts. Ft. W. \& C. $-1 \mathrm{st}, 7$ |  |  |
|  |  | 03 |  | $\underset{96}{\mathrm{Cin}_{9}^{1174}}$ |  |  | 30 | 20 |
|  |  |  |  |  |  |  | 12 |  |
| 18t, 78, ¢ ¢ , R. ${ }^{\text {d }}$ | $12{ }^{1}$ | 128 |  | $\begin{gathered} 8858 \\ 1200_{2} \\ 1 \end{gathered}$ | $\left\lvert\, \begin{aligned} & 90 \\ & 1211_{2} \end{aligned}\right.$ | 2a, 7 s .................... |  |  |
| 1st, La Crosse ${ }^{\text {det, }}$ |  |  | d.D. \&W. -1 st 5s, g.,tr.rec.. 1947 |  |  |  |  |  |
|  | 121 |  | Inc. M. bonds, trust receipt | 107 |  |  |  |  |
| Ist, | ${ }^{1313014}$ | 21, | Kanawha Mich. Mort | 1 | ${ }_{5}$ | Peoria \& Pek. Union-1st |  |  |
|  | 127 | $130^{\circ}$ |  | 87 iz |  |  |  |  |
| 1st, H. \& D., 5 S. |  |  |  |  | 102 |  |  |  |
| Mineral Point | 104 | 105 | Det M |  |  |  | 1084 |  |
|  | 116 | izo | Lake shore-Div, boi |  |  | Pitts. Painsv. \& F .- |  | iö 212 |
| Incte |  |  | .- |  |  | ts. |  |  |
|  |  | 10412 | gh v.Term. 1 st g g | 1018 |  | Pres. ${ }^{\text {P A Ariz. Cent. } 1 \mathrm{st} \text {, }}$ |  |  |
|  |  |  | 1.itcht. Car.\& West.-1st 6s.g. 19 |  |  | d | 94 | 951 |
|  | 124 |  | N. Y, \& $\mathrm{R}^{\text {W }}$ Way E | iö |  | (cha |  |  |
| Peninsula ${ }^{\text {Prec }}$ |  |  | rta, ine |  | 26 |  |  |  |
|  |  |  | N:Y:BMa, | 100 |  | Rich. \&W.Pt.Term. 68. .'97, tr. rec. |  | 2i3 |
| Mil: |  |  | Brook | $\left.\begin{array}{\|l\|l} 117 \\ 106^{12} \end{array} \right\rvert\,$ |  | Rio Gr. Junet., 1 |  |  |
|  | ${ }_{99}^{1062}$ | 00' | Smithto |  |  | Rio Grande |  |  |
|  |  | 79 | Louis. \& Nash |  |  | Kan. c. \& Omaha |  |  |
| kitansion | 48 |  | Pensacola Division, |  |  | 2a m. |  |  |
|  | 12 | 100 | ${ }_{\text {St. Louis }}$ | 642 |  | Dividend bonds. |  | 114 |
| - Stio. Paul \& . Ind. |  |  | Leb. Branch Ex | i15. | 116 | Bellev. \& Car- |  |  |
| General mortitag | ${ }_{9}^{115}$ | 99 |  |  |  | St. Lidoui | - |  |
|  | 1236 |  |  | 102 |  |  |  |  |
| Oia, jack. | 95 |  | Pens, \& ${ }^{\text {P }}$ |  | 1014 |  | 1 | $111^{1}$ |
|  |  |  | Lou.N. A.Alb.\&Ch. - Gen.m. | *85 | 70 | General 5 | 96 |  |
|  | ${ }_{91}^{94}$ |  | ${ }^{\text {Lout N. O. }}$ 20.t., |  |  | 1st, trust, gol | 8 | $68^{1 / 4}$ |
|  |  |  | Loume |  |  |  | ${ }^{\circ}{ }^{\circ}$ |  |
|  | $91{ }^{4}$ | 918 | Manito...W. Coloniziz |  | 10212 | Kansas Midian |  |  |
|  |  |  | Memphis \& Charl | 1184 |  | ti. C |  |  |
|  | 115* | 116 | Mexican Cen |  |  | St. Paul Minn |  |  |
| Consol. sink. fund, 7s...... 1914 |  |  | Mexicans intioo | 95 |  | Minneap. |  |  |
|  | $\underset{95}{10884}$ | 100838 | 2id, income, 6 |  |  |  |  |  |
| da, |  |  | Michigan Central-6s......... 1909 | 11 |  | San Fran. d $^{\text {East. }}$ |  |  |
| el. Lack, \& W | 130 | 131 | Mortage ${ }^{\text {s }}$ s... |  |  | Sav. Amer. ${ }^{\text {d M Mon }}$ |  | $10{ }^{*}$ |
|  | 1408 | $\sum_{141}$ |  | ${ }^{123}$ | 1244 | So. Pac. Coast-1st, guar. |  |  |
|  |  |  | Incomes |  |  |  |  |  |
| .a Hua. cau. | 1108 |  | Minn. \& St. | $\begin{aligned} & 1241_{2} \\ & 1201_{2} \end{aligned}$ | 125 | Texas \& Now Orileans-1 | i12 |  |
| a. Div | 14 | 132 |  | 116 |  | (sabine Divisi |  | i15* |
| 1st, cons., diar., ${ }^{\text {s....j. }} 1906$ | ${ }_{143}^{119}$ |  | Pacific Ext. 1 ist, 6 | 80 | 82 | Pil A. A. \& Ca |  |  |
|  |  |  | equipment, |  |  | A. A. |  |  |
| nan \& ron Range-1stos. 1937 | 80 | 81 |  |  |  | Col. A. A \& . N. M. |  |  |
|  | ${ }_{1}^{1313}$ | 114 |  |  | 77 | Union Pacific-1st, 6 |  |  |
| 1ste | 1 | 44 | Souri Pacilic-T/ |  |  | 1st, | 12 |  |
|  |  | $9{ }^{1}$ | ${ }^{1 \text { st }}$ coll., 5 s, | 104 | 82 te | Collateral Trust, 6 |  |  |
| bama Cen |  | ${ }_{115}^{115}$ | Mobilie © O Oino 1 -18t | 107 |  | Kansas Paciific-1st |  |  |
| 2a, extenied | 11 |  | Morgan's La, \& T . . 1 st, | iii |  | C. B |  |  |
| 4th, extended, ${ }^{\text {asims }}$ |  |  | h. Chat. \& St. L.- 2 did |  |  |  |  | ${ }_{821}^{82 L_{2}}$ |
|  |  |  | Orleans \& Gur |  |  | U.P.L.in \& Cod | $70{ }^{2}$ |  |
|  | 133 |  | J. Cent.-Deb. ${ }^{\text {dune }}$ Guar. |  |  |  |  |  |
| L.E.\&W. |  | $92+8$ | (een Creek |  | 1012 |  | O2 |  |
| $\begin{aligned} & \text { fers. } \mathrm{W} \\ & \hline \text { ferson } \end{aligned}$ | ${ }_{10412}$ |  |  |  |  | Falley R'y Co. of O.-Con. 6 s. 1921 |  | 97 |
|  |  |  |  |  |  |  |  | 108 |
|  | 124i | 125 |  | $62^{1 / 8}$ | ${ }_{84}^{63}$ |  |  |  |
| Mt. Vernon-1st 6 s ........ 1923 Sul. Ce. Branch-1st, g., 5 s .1930 |  |  |  | 872. | 83 |  |  |  |


| OADs. | Latest Earnings Reported |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 189 | 1891. |  | 1891 |
| Gulf \& Chicago. |  |  |  |  | $12,1$ |
|  |  |  |  |  |  |
| St P M \& M |  |  |  |  |  |
| East. of Mi |  |  | 114, |  |  |
| Montana Cent <br> Tot. system |  | $\begin{aligned} & 114,934 \\ & 992,169 \end{aligned}$ | $\begin{array}{r} 132, \\ 1,024, \end{array}$ | $\begin{array}{r} 471.969 \\ 5,489,385 \end{array}$ |  |
| ot. syste |  |  | $\begin{gathered} 1,024, \\ 116, \end{gathered}$ | $\begin{array}{r} 5,489 \\ \mathbf{3 4 2} \end{array}$ | 4,326,705 |
| umest'n\&Sh | May |  |  |  |  |
| Hutch. \&South | Ma | ${ }^{6,663}$ |  |  |  |
| Tlinois Centr' T . |  | 1,448,658 1, |  |  |  |
| In. \& Gt.North' 4 | 4th | 95,259 | 99,490 | 1,413 |  |
| IInteroc. (Mex.) | Wk |  |  |  |  |
|  | 1 stwkJune |  |  |  |  |
| Iron Railway.... J'k'nv.T.\&K.W. |  |  |  |  |  |
| Kanawha\&Micb <br> Kan. C. Cl. \& Sp | ${ }_{\text {ath }}^{\text {apr }}$ |  |  |  |  |
| Kanawnaci. © Bp |  |  |  |  |  |
|  | 4thwk |  |  |  |  |
| K.C.F.8. \& Mem. <br> K.C.Mem. \& Bir. | 3 d wk | 17.9 | 16 |  |  |
| Kan.C.Wy\&N.W | April. | 27,58 |  |  | ${ }^{2}$ |
| Keokuk \& West. <br> L. Erie All. \& 80 |  | 6,13 |  |  |  |
| L. Erie All. \& 8o | 4thwl |  | 75 | 1,334 | 1,214,668 |
| Lehigh \& Hud. |  | 40.866 10.501 |  | 159 |  |
| L. Rock \& Mem. |  | 108 | $1 \begin{gathered}11, \\ 101,5\end{gathered}$ | 1,501 | 1,452,932 |
| Louis. \& Mo.Riv. |  |  |  |  |  |
| Louis.Ev. \&St.L.Louisv.\&Nashv. | fthwk |  |  | 510 |  |
|  | 4 th |  | 479, | 8,4 | 7,675,887 |
| Louis. N. A\& Ch. <br> Louisv.N.O. \&T. |  | 81. | 72 2, | 1, 123 , |  |
| Lounst.L. \& Tex. | tth wkMay |  |  | 仡 |  |
| Lynchio \&Dur:m |  |  |  |  |  |
| MMexican Cent... | 4 thwk | 204 | 188. | 3,169 |  |
| ¢Mex. Nationai.Mexican R wa, | 4thwh | 105, | 114, | 1,644 |  |
|  |  |  |  | 1,275,306 | 1,641,250 |
| Milwaukee \& N0. | 1stwl |  |  | 676,014 52,633 |  |
| MineralRange.: |  |  | 13 | 735.084 |  |
|  |  | 198 | 142 | 1,121,638 |  |
| Mo.Kan. \& Tex. $b$ Mo.Pac.\&IronM |  |  |  | 3,34 | ${ }_{9}^{3,364,571}$ |
|  | ${ }^{\text {4th }}$ | 706,0 | 7206 | $10,256,468$ $1,398,596$ | 1,461,876 |
| Mobile \& Ohio .. | April | 57,970 | 72 | 297 | 8 |
| Monterey\&M. G Nash.Ch.\&StL.c | April | 410,964 21,977 | 199, | $\begin{array}{r}1,663, \\ 64 \\ \hline\end{array}$ | 57,129 |
| N.Jersey \& N.Y. |  | 21,972 |  |  |  |
|  |  | 3,643, | 3,47 | , |  |
| N. Y. L. E. \& W W. |  |  |  |  | ,533,513 |
|  |  |  | 565.6 | 1,665. | 1,533,513 |
| N. Y. \&N.Eng. |  | 45 | $\begin{gathered} 481, \\ 48, \\ \hline \end{gathered}$ | 1,360 | 5 |
| N. Y. \& North' | 4thw | 100,0 | 74,920 | 1,25 |  |
| N.Y. Susq. \& W,. |  |  | 126,9 |  |  |
|  |  |  |  |  |  |
| Norfolk \& West. | Marc | 176,5 | 154,8 | 3, 209,8 |  |
| North'n Centrai. | april. | 542 | 542. | 2,212,3 | 2,049.426 |
| Northern PaciticWis. Ct. Lines.N.P.\& W.Cent. | thwkMay |  |  |  |  |
|  | 4thwkMay | $\begin{aligned} & 148 \\ & 703 \end{aligned}$ | $\begin{aligned} & 12 \\ & 73 \end{aligned}$ | 2,07 10,41 |  |
| Ohio \& Miss..... | 4thw | 77. | 81,4 | 1,64 |  |
|  | 1thw |  | 14,5 | 253 |  |
| Ohio River $\qquad$ Ohio Southeru |  |  | 42,92 | 262 |  |
| Omaha \& St. L. | $\mathrm{Ap}_{\mathrm{AD}}$ | 30 | 293, | 1,164 |  |
| Oregon Imp. Co Pennsylvania |  |  |  |  | 20,649,504 |
|  | ${ }_{\text {a }}$ | 21 |  |  |  |
| Petersburg..... | Apri | 53,1 | 52, |  |  |
|  |  | 409,7 | 380 | 1,46 | , |
| Phila. \& Read'g. |  | 1,701, | 1,610, | 7,038 | 6,344,733 |
| Coal \& IroncoTotalloth |  |  |  |  |  |
|  |  | 3, |  |  |  |
| Pitts. Mar. \& Ch. |  |  |  |  | 104,496 |
| Pitt.Shen. \& L. E. <br> Pittsb. \& West' D |  | 26,646 | r ${ }_{107,0}^{21,3}$ | ${ }^{140} 9$ | 107,049 |
| Pitss.Clev. \&T.Pitts.Pain. \&F. |  | 38 | 29,371 |  |  |
|  |  |  | 15.5 | 15,116 | 9 |
| Total system | 4thw |  |  | 941 | 805,595 |
|  |  | 11 | 72 | 76 | 135,063 |
|  |  | 21,898 |  |  |  |
| Pt.Royal \& Aug. Pt.Roy.\& W.Car. |  | 30,291 | 11, |  | 1 |
| Pres. \&Ariz.Cen. |  | 17,710 | 20,406 | 108, |  |
| Rich. ${ }^{\text {R }}$ ( Danville.Vir. Midland. | Jan | 432.8 | 526,2 | , | 526,900 |
|  | Janu | 14 | 18 | 141 | 183,300 |
| Vir. Miduand. |  | 68,5 |  |  |  |
| Col \& Greenv. |  | 61,60 | 82,50 | -63,500 |  |
| Wash.O.\& W... | Jan | 182,9 | 168.300 | 182, | - |
|  | Ja | 9,72 | 1 |  |  |
| AshV. \& Spart. | Jan |  |  | 5,138,712 | 5,634,878 |
|  |  | 942 | 1,053, 30 | 5,138,124 | 110,794 |
| Rich. \& Petersb. | April. |  |  | 239 | 81,723 |
| Rio Gr'de south. Rio Gr. West | 1stwk | 40,0 | 39,00 | 1,004,5 |  |
|  | May | 8,8 | 7,9 | 40, |  |
|  | 4thwkMay | 36 |  | 574,6 |  |
| St.L.Ken'et. \&So | May. ${ }^{\text {dthw }}$ - ${ }^{\text {aray }}$ | 94,4 |  | 1,641, | 1,607,048 |
| St.L. Southw'rn- St. Paul \& Dul'ti | May. | 127,65 | 170,94 | 6 |  |
| San Ant.\& A.P..Sandersv. \& Ten. |  | 138,95 | 123,58 | 2 , |  |
|  |  |  |  |  |  |
| S. Fran.\&N.Pac |  | 15,00 |  | 268,0 | 12 |
| Sav.Fla. \& West |  |  |  |  |  |
|  |  | , | 1, |  |  |
| Silverton-.... |  | 33,000 | 37, |  |  |
| th Bo | Mar |  |  | 40, |  |
| South Carolina |  |  | 100 | 579,79 | 1,446 |
| Gal.Har.\&S.A. |  |  |  | 1,403,521 |  |
| Louis'a West | Apri | , |  |  |  |
| Morgan'sL | April | 367,469 | 321,4 | 1,64 | 1,8555 460 |
| N. Y.T. \& Mex | Apri | 19,0 | 14,78 |  |  |
| Tex. | April |  | ${ }_{871,5}^{120,0}$ | 4.040,77 | 4,043,417 |
| Atlantic |  |  |  |  | 7,703,157 |
| acitic |  |  |  | 0,5 | 10,875,000 |
| Total or |  |  |  |  |  |
| ast |  |  |  |  |  |
|  |  |  | 532,1 |  |  |
|  |  |  |  |  |  |
|  |  |  |  | 244,155 | 2ธ0,5ะ6 |



| 4th week of May. |
| :---: |
| New York 0 |
| Norfolk \& Western |
| Ohio \& Mississippi |
| Ohio River |
| Peoria Dec. \& Eva |
| Pittsburg \& Wes |
| Rio Grande Western |
| St. Joseph \& Gr. Island.. |
|  |
| uis Southwestern.. |
| Texas \& Pac |
| Toledo Peoria \& West' n .. |
| Toledo St. L. \& Kan. City. |
| Wabash. |
| Total (66 roads) |
| Net increase (3.12 p.o. |


| 1892. | 1891. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathbb{S} \\ 100,061 \end{gathered}$ | ${ }_{74,920}^{8}$ |  | \$ |
| 176,537 | 151,740 | 24,797 |  |
| 77,900 | 81,457 14.525 | i,700 | 3,557 |
| 21.411 | 20,836 | 1,575 |  |
| 65,383 | 56,872 | 8.511 |  |
| 81.000 23 | 70,109 | 10,600 |  |
| 236,230 | 172,010 | 6,850 4,220 |  |
| 94,413 | 87,773 | 6,640 |  |
| 126,023 | 162,053 |  |  |
| 20,424 37.391 | 21,583 |  | 13,161 |
| - 294,435 | 347,173 |  | 13,801 |
| 7,721,611 | 7,483,859 | 442,915 | 210,133 |
| ......... | ........ | 232,782 |  |

The following will furnish a comparison of the weekly results for a series of weeks past.

| - |  | 1891. | $\tilde{S}_{\text {Amoun }}^{\text {Imo }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 1st week in of Feboled. 87 | 7,225,933 |  |  | $\begin{gathered} \text { P. ct. } \\ 10.97 \end{gathered}$ |
| 2 d week of Feb. ( 88 roads). | 7,390,044 | 6,830,676 | 509,373 | 7.40 |
| 3 d week of Feb. 87 r | 7,292,175 |  | 452,905 |  |
| 4 th week of Feb. 87 | 8,484,252 | 6,962,259 | 1,521,993 |  |
| 1st week of Mch. ( 87 roads). | 7,362,194 | 6,596,050 | 766,144 | $1 \cdot 62$ |
| 2 d week of Mch. ( 87 r roads). |  |  | 517,200 |  |
| 3 d week of Mch. (87 roads). | 62,212 | 7,055,253 |  |  |
| 4th week of Mch. (92 roads) | 47,437 |  |  |  |
| 1st week of Apr. (91 roads) 2d week of Apr. (91 roads) | 7,283,587 | 7,023,632 | - 171,070 | 3.70 2.40 |
| 3 d week of Apr. (88 roads | 7,019,224 | 6,899,728 | 119,496 |  |
| 4 th week of Apr. (90 roads). | 9,551,305 | 9,281 |  |  |
| 1st week of Mav (82 ro |  | 6,61 | 208,141 |  |
| 2 d week of May (83 roads). |  |  | 296,864 |  |
| ek of May (80 roads). | 6,649,15 | 6,622,440 |  |  |
| Y (66 r | 1,721,641 | 1,258,116 | 168,716 |  |

Net Earnings Monthly to Latest Dates.-The table fol lowing shows the net earnings reported this week. A fuldetailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the Chronicle of May 21. The next will appear in the issue of June 18.

| Roads. | $189$ | $\begin{gathered} \text { 189.- } \\ 1891 . \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Net EO } \\ & 1892 . \\ & \$ \end{aligned}$ | $\underset{\$}{1891 .}$ |
| :---: | :---: | :---: | :---: | :---: |
| Clevel. Can. \& So... ${ }^{\text {d }}$ | 63,972 | $54,506$ | $22,293$ | $9,673$ |
| Jan. 1 to Apl | 209,498 | 1711,060 | 214.280 | 183,214 |
| Colorado Fuel Co....Apr. |  |  | 13,772 | 14,512 |
| Jan. 1 to Apr. $30 \ldots$ |  |  | 114,147 | 91,386 250,162 |
|  |  | 33,609 | 12,067 | 8,745 |
| Jan. 1 to Mar. 31 ... | 155,431 | 98,917 | 42,618 | 29,828 |
| Flint\&Pere Marq.a..Apr. | 230,412 | 259,469 | 67,214 | 76,390 |
| Jan. 1 to Apr. 30 | ,036,335 | 1,026,564 | 293,739 | 264,469 |
| nois Central...a $\mathrm{A}^{\text {a }}$ | 410,308 | 1,378,572 | 253,023 |  |
| Jan. 1 to Apr. 30. | ,051,969 | , 7246,656 | 4,568,754 | 4,512,831 |
| Louisv. N.Alb, \& C.a.Apr. | 262,714 | 207 | 101,759 | 27,296 |
| Jan. 1 to Apr. $30 \ldots$ | 954,767 | 801,7 | 292,009 | 92,545 |
| Mexican Central..... Apr. | 659,849 | 591,846 | 211,113 | 222,442 |
| Jan. 1 to Apr. 30... | 2,515,886 | 2,271,754 | 761,014 | 858,632 |
| Mexican National...Apr. | 332,097 | 319,488 | 106,165 |  |
| Jan. 1 to Apr. 30. | 1,324,881 | 1,393,985 | 397,630 | 381,622 |
| W. \& North. | 135.895 | 133,594 | 47,253 146,198 |  |
| Jan. ${ }^{1}$ to Apr. 30. | 1,4190,125 | ${ }_{1,368,440}$ | 147,333 | 536,673 |
| Minn. \& St. Louis a a. Apr. | 140,316 | 117,355 | 33,921 | 3 |
| Jan. 1 to | 670,266 | 478,571 1,338850 | 243,933 707,589 |  |
| July 1 to Apr, 30... | 1,670,266 |  |  |  |
| Ohio River. b........Apr. | $\begin{array}{r} 50,061 \\ 190,948 \end{array}$ | 48,532 183,089 | 66,960 | 54,889 |
| Oregon Imp. Co.a. | 305,335 | 293,903 |  |  |
| Jan. 1 to Apr. 30 |  | 1,209,506 |  | 18,124 |
| Dec. 1 to Apr, 30... | 1,462,245 | 1,551,890 | 237,393 | 218,124 |
| hiladelphia \& Erie. Apr. | 409,795 |  | 139.142 | $\begin{aligned} & 156,867 \\ & 466,252 \end{aligned}$ |
| Jan. 1 to |  |  |  |  |
| Gal. Har.ds.Ant. | 70,824 | $5,693$ |  | $\begin{array}{r} 56,929 \\ 197.745 \end{array}$ |
|  | , 68.096 | 65,903 | 200,245 | 23,667 |
| uisianaWest...bapr. | $\begin{array}{r} 68,996 \\ 342,475 \end{array}$ | 292,694 | 159,531 | 89,529 |
| organ'sLa.\&T.b.Apr. | 367,469 | 321,495 | 29,927 | f.11,521 |
| Jan. 1 to Apr.30.. | 1,647,701 | 1,855,460 | 290,780 | 462,167 |
| Y.Tex. \& Mex. .oapr. | 19,094 | 14,781 48,496 | $\begin{array}{r} 5,319 \\ 11,025 \end{array}$ |  |
| San. 1 to Apr. 30.. |  |  |  | 43,635 |
|  | $\begin{aligned} & 121,584 \\ & 534,312 \end{aligned}$ | 180,128 | 210,551 | 168,729 |
| t. Atlan.sys... bapr. | 953,672 | 871,574 | ${ }_{93,164,101}$ | $\begin{aligned} & 116,563 \\ & \hline 1092600 \end{aligned}$ |
| Jau. 1 to Apr. 30.. | 4,040,779 | 4,043,417 | 933,835 192,028 | 895,690 |
| bash.b.......... Apr. | $1.052,952$ | 9 | $\begin{aligned} & 192,028 \\ & 909,479 \end{aligned}$ |  |
| July 1 to Apr. 30 | 12,310,936 | 0,942,337 | 3,110,968 | 2,955,983 |

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

Interest Charges and Surplus.-The following roads, in addition to their gross and net earnings given above, also addition to their gross and \&e., with the surplus or deficit report charges those charges.

$\begin{array}{crrrrr}\text { Roads. } & \text { Marq... Apr. } & 50,812 & 47,787 & 16,401 & 28,603 \\ \text { Flint \& Pere Marq. } \\ \text { Jan, 1 to Apr. } 30 \ldots & 197,137 & 186,881 & 101,601 & 77,588\end{array}$

## ANNUAL REPORTS.

## Chicago Rock Island \& Pacific Railway.

(For the year ending March 31, 1892.)
The annual report in pamphlet form has come to hand this week, and the remarks of President R. R. Cable at length wil be found on subsequent pages. Comments upon the report will also be found in the editorial columns.
The comparative statistics for three years, made up in the usual complete form for the CHRONICLE, are given below :

| Miles | $\begin{gathered} \text { OPERATI } \\ 1889-90 \text {. } \\ 3,339 \end{gathered}$ | $\begin{gathered} 1890-91 . \\ 3,408 \end{gathered}$ | $\begin{gathered} 1891-92 . \\ 3,456 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Operations- | 42,167 | 4,806,886 |  |
| Passengers mileage | 195,630,821 | 208,641,316 | 218,913,492 |
| Rate per pas'g'r p . | $2 \cdot 2$ | 2.19 |  |
| Freight (tons) |  |  | 1,167,150,260 |
| Freight (tons) 1 mile* | - 1.02 ets. | 1,134,535,356 $1 \cdot 01$ cts. | 1,167,150,260 |
|  | vas And | enses. |  |
|  | 889 | 1890- | 1891-92 |
| Earnings- |  |  |  |
| senge | 4,613,82 | ${ }_{1}^{4,762,8}$ | ,761 |
| Mail, express, rents, \&o. | 1,196,445 | 1,196,895 | 1,183,678 |
| Gross earni | 17,639,061 |  |  |
| Oper. expenses \& taxes. | 12,475,067 | 12,413,794 | 13,147,057 |
|  | 5,163,994 | 5,059,840 | 5,543,018 |

Net earnings.........
Per cent of operating ex-
penses to earnings....
$\qquad$ Company's freight not included.

Receipts-
Net earnings...............
From land department.
Premium on bonds, \&c.
C. Kan. \& Neb. interest

Total income..
Rent leased roads
Interest on debt.
Missouri River bridge...
dends
Rate per cent..................
Miseellaneous .............
Total disbursements. Balance.
general balant
$\xrightarrow[\text { RR., build }]{\text { Assets- }}$
RR., buildings, equip., \&c. Stocks \& b'ds owned, \&c.
Advanced to 0 . Advanced to O. K. \&Neb. Cash and cash items.

## Total assets

Lrabilities-
Stock, common
Certs. of indebtedness. Addition andimp. acc't Accounts payable

Total liabilities.

INCOME ACCOUNT.
$1889-90$.
$\$, 163,994$
91,950
35,950
$1,209,640$
$6,500,934$
$1,784,024$
$2,625,550$ 2,625,500
$1,85,580$
$6,451,382$
sur. 49,552
$\qquad$
1889-90.
$28,134,397$
806545
105,836 $46,156,000$
$49,787,000$
$8,213,000$
$8,163,255$
$1,517,297$
$105,836,552$

1890-9 5,059,840 98,650 1,216,662 $6,375,152$ $1,871,744$
$2,714,950$ $1,714,950$
188,538 188,538
$1,846,232$ $-\frac{(4)}{6,621,833}$ def. 246,681

$$
\begin{array}{r}
1890-91 . \\
68,450,976 \\
9,301,203 \\
28,352,068 \\
933,374 \\
1,422,660
\end{array}
$$

$108,460,283$
46,156,000
$51,152,000$
$1,050,000$
8,213,000
$1,618,668$
270,615
$108,460,283$

1891-92 $5 \stackrel{\$}{\$} 543,019$ 70,000
$\ldots \cdots \cdots$. $\frac{52,200}{65,219}$ 5,665,219 774,181
$2,813,325$ 143,858 (3) 625 5,116,663 sur. 548,556 AR.
1891-92.
$98,699,250$
$10,083,740$
1,206,137
2,103,554

## $112,092,681$

46,156,000
8,213,000
$1,552,509$
819,172
112,092,681

## GENERAL INVESTMENT NEWS.

## Chicago \& Eastern Illinois.-The Chicago \& Eastern Illi-

 nois Railroad Company has declared the regular quarterly dividend of $11 / 2$ per cent on its preferred stock, payable on July 1. At the annual meeting of the stockholders of the company held at Chicago on the 1st inst. a lease of the Chicago \& Indiana Coal RR. for 999 years was ratified. Under the terms of the lease the bonds of that company are guaranteed both as to principal and interest by the Chicago \& Eastern Ilinois Company. It was also voted at the meeting that the stock of the Chicago \& Indiana Coal Railroal, all of which is held by the Chicago \& Eastern Illinois, it having issued its own stock against the same, shall be turned over to a trust company to be held in trust for the shareholders of the lessee company. These steps make a separation of the two companies impossible.Chicago \& Great Western.-At Chicago, June 10, a second postponement was made of the meeting of the stockholders, for the purpose of acting on a proposition to increase the capital stock from $\$ 90,000,000$ to $\$ 100,000,000$. The meeting is now adjourned until June 20.
Illinois Central-Louisville New Orleans \& Texas.-President Stuyvesant Fish of the Illinois Central has issued a circular to stockholders recommending the purchase of the Louisville New Orleans \& Texas Railroad, and it is given in full in our advertising columns. From it we extract the following:
"The Louisville New Orleans \& Texas Railway runs from Memphis (population 64,495) through the Delta to Vicksburg, the largest city in (tal of Louisiana (10.478), and so on to New Orleans Rouge, the capbranehes to Natchez (10,101), to Greenville ( 6,658 ), and to Jackson ( 5,920 ), and other towns. Although the main line from Memphis to New Orleans is by 56 miles longer than the route of the Hlinois Central and lies so far distant from it as not to affect local rates in Mississippi, enable it to run freight trains of fifty cars over the greater part of its line and to give nearly as quick a a passenger ser the greater part of its
and New Orleans as that of the Illinois Central.
"The Louisville New Orleans \& Texas Railway with its branches, of Which 75 miles are narrow-gauge, now comprises 798 miles of railway. During the year eaded June 30, 1891 , with 790 miles in operation, the The road is well-equipped. The track is laid with steel is pell tied and partially ballasted. Tee company possesses yood freelight terminals at Memphis and at New Orleans, as well as shops and tools for the repair of machinery at Vicksburg.
the year ended June 30, 1891, explains itself: "A tolerably correct estimate of the exception terial prosperity of the section of country traversed by these and mabe formed by the following statement of the earnings since the road
was opened:

Tears.
$1890-1$
1839.9
1888.
$1887-8$
$1886-8$
"The rapid development tural, which resulted from the opening of these lines, may be measured by the increase in the local traffic, which shows a gain of $117 \cdot 2$ per cent in three and one-half years, and during which time the earnings
of the branches, added in the last two years, have been at their miniof the branches, added in the last two years, have been at their mini-
mum."
Minneapolis'\& St. Lonis.-The estimated earnings of the Minneapolis \& St. Louis Railway for May, 189\%, were $\$ 142$,-
561, and for May, final hearing in the foreclosure case has been set for August 22, 1892.
Missouri Kansas \& Texas.-There has been some misapprehension as to the distribution of earnings to income bondprehension as to the distribution of earnings to income bond-
holders of this company. Reference to the mortgage shows holders of this company. Reference to the mortgage shows
that the covenant to pay the coupons up to and including that of Aug. 1, 1895 (after which interest becomes obligatory), is conditioned " upon such net earnings as shall remain at the expiration of each six months after payment of operating and maintenance excepting, taxes, repairs, renewals, replacements, insurance and interest on the first mortgage bond." Interest on the incomes is non-cumulative and restricted to the earnings during the six months to which the interest coupon applies.
Monterey \& Mexican Gult.-A press dispatch of June 5 states that J. A. Robertson, who a short time ago was made receiver of this line pending the settlement of a temporary fnancial controversy, has just formed a traffic agreement with the Mexican National, opening the Tampico route between that city and the City of Mexico and eastern points reached by the Mexican National. This arrangement will be of great benefit to both railroad companies. The followingnamed steamship companies are now running into Tampico harbor: West India Pacific, French Commercial, HamburgAmerican, Harrison Line, Ward Line, or the New York \&Cuba Mail Steamship Company, Spanish Trans-Atlantic, Mobile \& New York, and the Porch Line from Philadelpaia.
In speaking of their proposed extension to Mazatlan, Mr. Robertson said: "We have a force of surveyors in the field, and are laying out our route to Sierra Mojada."
New York \& New England.-Steps have been taken by President Parsons of the New York \& New England Railroad and a few of the stockholders friendly to him to put the control of that road into the hands of a voting trust for five years. A form of agreement will be sent to the holders of stock for their consideration. The proposition is to have as many of the stockholders as may desire deposit their stock with the Farmers' Loan \& Trust Company for a period of five years, relinquishing their voting power to the committee, consisting of Messrs. Charles Parsons, Fred. P. Olcott, Charles Parsons, Jr., Clarence S. Day and Richard Olney. Each depositor is to receive in exchange for his stock certificates of the trust company, which are to be duly listed on the Stock Exchange. urther particulars are given in the advertisement on another page of the Chronicle.
-Counsel for directors E.C.Fitz, F.H. Prince and C.A.Prince have filed demurrers to the bill in equity brought by Goldsmith \& Co. against the N. Y. \& New E. to restrain the payment of dividend on preferred stock. Counsel for the company have filed an answer for the company. The demurrers set up that the bill does not state a case which entitles the plaintiffis to equitable relief, and also that the class of stockholders on behalf of whom the bill purports to be filed is not described with any certainty, and the stockholders not included in that class are not made parties or represented in this suit. The answer denies all the allegations on which the plaintiffs rely so far as they purport to show unlawful acts on the part of the directors.
New York Providence \& Boston. -This railroad company has sold bonds to the amount of $\$ 1,000,000$, and the mortgage was recorded this week in Providence, R. I. Under the general law of Connecticut the Treasurer of that State was made the Trustee, there being no session of the Legislature. The money will be used for construction work and for taking up the new stock of the Providence \& Stonington Steamship Company.
New York Stock Exchange-New Securities Listed.-Tbe Governing Committee of the New York Stock Exchange have added to the lists for dealings the following
000 six 000 six per eent twenty year gold bonds, series B, extended to Janu ChEsAPEAKE \& OHIO RALLwAY.- $\$ 635,000$ additional consolidated total amount listed $\$ 23,175,000$ and reecistered gold bonds, making the per cent coupon bonds of 1941 of the Warm River Valley Branch.

Cincinnati Hamilton \& Dayton Railroad (Cinciunati Dayton \& gold bonds.
Consumers' Gas Company of Chicago.- $\$ 200,000$ additional first
mortgage five per cent guaranteed gold bonds of 1936 , making the total amount listed $\$ 4,032,000$.
mortgage six per cent gold bonds ompany. - $\$ 15,000$ additional first mortgage six per cent gold bonds of 1919, making the total amoun Indiana ILlin
per cent gold bonds of 1939 . KANSAS CITY \& MEMPHIS RAILWAY \& BRIDGE COMPANY.- $\$ 3,000$
000 first mortagae five per cent guaranteed gold bonds of 1929 000 first mortgage five per cent guaranteed gold bonds of 1929. additional first mortg tge $4^{1}$ 2 per cent guaranteed gold bonds of $19 \pm 0$ making the total amount listed $\$ 15,000,000$.
Louisville \& Nashville Railw ir.- $\$ 1,600,000$ first consolidated mortgage forty-year five per cent gold bonds of 1930 .
NorFoLk \& Western Raicway - \$95, 0 jo additional five per cent one-hundred year mortgage gold bonds, second series, making tota Peoria Water Company- $\$ 215,000$ additional six por cent mort-
gage gold bonds of $1889-1919$, making the total amount listed $\$ 1$,254,000.
Pittsburg Cincinnati Chidago \& St. Louis Railway- $\$ 1,000,000$ series B, making the total ame 44 per cent gold guaranteed bonds, series B, making the total amount listed $\$ 11,000,000$. Chicago St.
Louis \& Pittsburg first consolidated mortgage gold five per cents were ordered reduced on the list to $\$ 9,589,000$.
Third Avenue Railmoad - $\$ 2,000,000$
additional eapital stock, making the total amount listed $\$ 4,000,000$.

Northern Pacific.-The Northern Pacific RR. Co. has entered into a traffic arrangement with the Guion Steamsnip ween china and Pacific at Tacoma. The first steamer left Hong Kong on May 21, Yokohama on the 31st, and will reach Tacoma about the 15 th inst. It has a valuable cargo of tea, silks, curios etc., and a return cargo of flour has been engaged.
Ohio \& Mississippi.-A press dispatch from Cincinnati June 10, says that the Circuit Court has decided the quo war ranto against the Ohio \& Mississippi Railroad, J. H. Smith, Edward Whittaker and E. H. R. Green. This was the case in which the directors refused to recognize the validity of the votes cast by Brown, Shipley \& Co. of London on stock which they held in trust, and by which Messrs. McKim, Walsh and Fahnestock were elected directors. The suit was brought to holds that the trust could be revoked by the owners at will, and the trust and execution of it was therefore not a proceeding against public policy, and was not illegal.
Philadelphia \& Reading-Lohigh Valley.-At Easton, Penn., on June 4, a bill in equity was filed in the court of Northampton County against the parties to the R9ading deal. The bill of complaint is against the Lohigh Valley Railroad Company, the Philadelphia \& Reading Railroad Company and others, including the President and directors of the Lehigh Valley Railroad Company, defendants. The solicitors for the complainants will on June 23 ask the Court for a preliminary injunction against each of the defendants and move for the appointment of a receiver ffr the Lohigh Valley Railroad Company. They affirm that the Philadelphia \& Reading is diverting passenger travel and freight from the lines of the Lehigh Valley to the lines of the Reading system, and that if the lease is not set aside the Lehigh Valley when finally the surrender of the lease must be decreed by the courts, will not be able to pay any dividends by reason of this freight traffic and passenger travel being diverted. The directors are asked to account for all losse that may result, \&c., \&c. Br reason of this mismanage ment the stockholders ask for a receiver of the Lehigh Valley to control its affairs until the ri rhts shall be determined. The parties to this suit are Elizobeth S. Gummere, Hugh H Hamill, guardian of the perso aal estate of Isabella D. Hoes and others for themselves and for all other stockholders of the Lehigh Valley Railroad Company who may join in the suit.
Richmond \& Danville-Central of Georgia.-President Comer of the Central RR. Co. of Georgia has filed a bill asking for the appointment of a receiver for the Richmond \& Dan ville RR. Co., on the ground that the defendant company is andebted to the Central in the sum of $\$ 2,459,670$, and that the R. $\& D$. Co. is insolvent. It is also claimed that the operation of the plaintiff's road has resulted in profit to the R. \& D., but that by failure to make payments when due to the Central Co., and to pay dividends on its stock, the R. \& D. Co. has damaged the interests of the Central Co. Judge Speer of the U. S. Circuit Court has granted an order for a hearing on the application on June 17 at Macon, Ga. President Oakman of the R. \&: D. and Richmond Terminal Cus., who is in Macon, says he has no fear of the receivership being granted, because the R. \& D Go. is eutirely solvent.
-Judge Speer gave his decision in the petition of the re ceivers of the Central Railroad, in which they asked for possession of the 4,900 shares of stock of the New England \& Savannah Stea nship Company. This stock was held in escrow for several months by the Central Trust Company of New York pending the adjustment of claims between the Richmond \& Danville and the Central. Afterwards, by order of the Court, the stock was brought to Macon and deposited within the jurisdiction of the Court, but still in escrow. In the decision of the Court to-day the stock is given back to the Central Railroad, and in lieu of it a receiver's certificate for $\$ 174,000$ will be deposited.

Messrs. Hoadley, Lauterbach \& Johnson, counsel of the Richmond Terminal and allie 1 companies, received the following despatch from their representative at Atlanta relative
to Judge Speer's decision: "The decision of Judge Speer is in
every way conservative. It requires the deposit of recervers certificates with the trust company, which certificates shall be a first lien upon all the property of the Georgia Central for the payment of $\$ 174,000$, covering advances made for the construction of the Mobile \& Girard Railroad, and also orders that the Richmond \& Danville Company shall have a first lien upon all of the property of the Głorgia Central to cover other claims which may have been equitably embraced in the agreement to place the steamship stock in escrow. The Richmond \& Danville Company is fully protected."

San Antonio \& Aransas Pass.-AtSan Antonio, Tex., a supplemental decree in the matter of the sale of this railroad on the first Tuesday in November has been issued. Judge J. R. Fleming is appointed Spacial Conmissioner to conduct the sale. The road with its branches, franchises, etc., covered by the various mortgages is to be sold as an entirety. No successful bid is to be for less than $\$ 12,003,000$. All other questions are reserved for decision until the confirmation of the report of the sale to be made by the Commissioner
St. Joseph \& Grand Island.-The holders of all but $\$ 150$, 000 of the $\$ 1,679,030$ of the St. Jo. \& Grand Island income bonds have assented to the agreament mide last January with the Uaion Pacific under which coapon due July 1, 1890, was to be paid. On July 1 next all muneys in the hands of the Central Trust Co. for parmont of this coupon not called for will be returnel to th $\ni$ Uaion Pacific $C$.
Tennessee Midland, At Memphis, June 9, the Tennessee Midland filed a mortgage to the St. Louis Trust Company to cover the issuance of $\$ 270$ ),001 of boads, the chiof us of which will be to raise money for the eastern exteasion of the road.

Wheeling \& Like Erie.-A circular has just been issued by the directors to the stockholders of the Whealing \& Lake Erie Railway Company, submitting a proposition for the issus by that company of a consolidated m ortgare for $\$ 3.003,0 \mathrm{n}$. They say that the recently-completed work of extending their line to the Pittsburg coal region and the Ohio River put a severe strain upon the company's resources, but that the traffic alread developed shows that the eff ort was justified. Out of $1,607,487$ tons of frei rht moved in $1891,1,007,273$ consisted of bituminous coal. In the conduct of this latter business it is necessary to extend credit on the carrying charges, which aggregate a large sum, and it therefore bacoməs necessary to borrow money to defray the railway's obligations. The company has therefore had to contrast large obligations in the nature of bills payable, which have become and will becoms still heavier proportionate burden as the volums of this traffic increases.

The directors, therefore, recommend this consolidated mortgage, to be secured by all the property of the company, to bear interest at 4 per cent, with equitable provision for the retirement of all existing mortgages as they become due. These mortgages comprise the Lake Erie Division, $\$ 3,000,000$; the Wheeling Division, $\$ 1,500,000$, and the Extension \& Improvement mortgage, $\$ 1,400,000$; to which should be added the Belt Railway mortgage of $\$ 500,000$; making $\$ 6,400,000$ in all, against which an equal amount of the new bonds will be reserved in the hands of the Trustee, aggregating $\$ 6,400,000$. This will leave $\$ 1,600,000$ available for present and future needs of the company, of which $\$ 300,000$ will now be issued and the proceeds used in discharging bills payable cretted against freight earnings and providing working capital. The remaining $\$ 1,000,000$ will be reserved in the Trusteeship, to be used only for the acquirement of property when duly authorized. Contracts for the current year indicate an increase of 40 per cent over last year from freight earnings on Lake coal. The increasing business of the company also requires additional rolling stock, side tracks and improved and enlarged terminals at Wheeling, and it is proposed to provide for these by issuing $\$ 4,000,000$ additional common stock. This will make no addition to existing fixed charges, as the common stock will not participate in profits until the preferred has first received 6 per cent. A meeting of stockholders to act apon both of these propositions will be held at Toledo, O., on July 7.
Western Union Telesraph.-The estimated net earnings for the quarter ending March 31, 1892, were $\$ 1,550,000$; the actual were $\$ 1,549,637$, or within $\$ 363$ of the estimate. Estimated net earnings for the quarter ending June 30, 1892, compare with the actual results in the same quarter of 1891 as follows

Actual, 1891. Net revenue Actual, 189

| Interest on bonds $\qquad$ $\$ 222,388$ Sinking fund. $\square$ 19,991 | 242,379 | $\begin{array}{r} \$ 222,938 \\ 20,000 \end{array}$ | 242,938 |
| :---: | :---: | :---: | :---: |
| Net revenue | \$1,306,770 |  | \$1,507,062 |
| Less dividend .............. (114 p. c.) | 1,077,405 | ( $11_{4}$ p.c.) | 1,077,411 |
| Surplus for quarter. Add nominal surplus March $31 . .$. | $\begin{array}{r} \$ 229,365 \\ 11,143,376 \end{array}$ |  | $\begin{array}{r} \$ 129,651 \\ 13,085,906 \end{array}$ |

Nominal surplus June $30 \ldots \ldots * \$ 11,417,741 \quad \$ 13,515,557$

* Includes $\$ 40,000$ returned from Sinking Fund Trastees.
- Messrs. Redmond, Kerr \& Co. present in our advertising columns to-day another list of bonds selected by them for the consideration of investors.

For other Investment News see Page 968 .

## 駩epoxts and 男ocmments.

## CHICAGO ROCK ISLAND \& PACIFIC RAILWAY COMPANY.

TWELFTH ANNUAL REPORT-FOR THE YEAR ENDING MARCH 31, 1892.

The Board of Directors submit the following report for the year ending March 31, 1892
Gross Earnings were
and Taxes.
13,690,075 58
Operating Expense
Net Earnings
ceipts of land sold
Add net cash receipts of land sold..................
Net income
\$5,543,018 97

From this amount has been paid-
$\overline{\$ 5,665,21946}$
or Renters on Bonded Debt .............. $\$ 2,813,32500$
"/ Rentals and Tolls Mo. River Briages
"، Dividend on Capital Stock $3 \%$....... Premium on $\$ 36,0005$ per cent Ext.

and Col. Bonds, purchased for account of sinking Fund under the | 774,18054 |
| :--- |
| 143 |

$1,384,67400$ Mortgage

Surplus for the year
The Capital Stock and Bonded Debt of the Company is as follows:
Capital Stock issued......................................... $\$ 46,155,80000$
ertible into sto....
Six per cent Mortgage Bonds.
Five per cent Extension and Collateral
Bon
ess Bonds purchased for account Sink
ing Fund.....................
$35,852,00000$
169,000 00 Thirty-year Debenture Bonds...................................
$\square$ 35,683,000 00 2,000,000 00

Main Line and Branch Railroads owned, leased and oper ated by the Chicago Rock Island \& Pacific Railway Company, at the date of this report, are as follows:

LINES OWNED.


Total miles owned.

## lines leasad

Burean Junc., Inl., to Peoria, IIl. $\qquad$ Keokuk, Iowa, to Des Moines, Iowa..................... $162 \cdot 20$
Des Moines, Iowa, to Fort Dodge and Ruthven, Iowa.. $143 \cdot 76$
46.70

Total miles leased. trackage rights.
Over Hannibal \& St. Joseph RR.-
Cameron, Mo., to Kansas City, Mo $\qquad$ .......
$352 \cdot 66$

## Over Union Pacific Ry.-

Council Bluffis, Iowa, to South Omaha, Neb Lincoln, Neb., to Beatrice, Neb...........
Over Denver and Rto Grande RR. Denver, Colo, to Pueblo, Colo.. .... $\qquad$$54 \cdot 30$

## Total miles trackage rights.

$\qquad$
Total miles of road over which trains are operated.
$\frac{377 \cdot 68}{3,455 \cdot 82}$ The Road is located in different States as follows

Statement showing the Details of Earnings and Percentage of Operating Expenses, as compared with the previous fiscal year:
*This includes the month ef April, 1891, only, as the road was purchased by this Company under the foreclosure April 30 , 1891 .

## Sources of Revenue-

Passenger Transportation $\underset{ }{\text { Freight }}$ Mail
Rents. Interest, et
Earnings from Car Mileage Telegraph Lines ...... $\qquad$
Total Gross Earnings.
$\overline{\$ 18,690,07558}$ Expenditures Operating
Taxes....
nses...
Net earnings .
Percentage of Operating Expenses to Gross Earnings Taxes....

\$17,473,633 86
\$11,647,507 17 $\frac{766,28739}{\$ 5,059,83930}$ $6666_{100}$ per cent

Passenger Earnings.-In comparison with the previous year Passenger Earnings show an increase of $\$ 453,866 \cdot 70$, or $953-100$ per cent, which is made up of an increase in earnings from connecting lines of $\$ 139,116 \cdot 16$, or $1588-100$ per cent, and an increase in earnings from business originating on our own line of $\$ 314,750 \cdot 5 t$, or $810-100$ per cent.
Total number of passengers carried increased 646,137 , or 13 44-100 per cent.
The number of first-class passengers carried increased 650,$8681 / 2$, or 13 69-100 per cent.

The number of second-class passengers and emigrant passengers carried decreased $4,731 / 2$, or $893-100$ per cent.
The number of passengers carried one mile increased 10,gro, 176 , or $492-100$ per cent.
The average distance traveled by each passenger during the year ending March 31, 1891, was 43 miles, and during the past year was 40 miles.
The number of through passengers (passengers delivered to or received from connecting lines) increased 6,790 , or $315-100$ per cent, and the number of way (local) passengers increased 639,347 , or $1392-100$ per cent.
Of all the passengers carried, 2,763,9301/2, or $5069-100$ per cent traveled west, and 2,689,093, or $4931-100$ per cent traveled east.
The rate per passenger per mile for the year ending March 31, 1891, was $2198-1,0$ cents, and for the year ending March 31, 1892, was $2298-1,000$ cents.
The passenger business at 359 stations shows an increase of $\$ 594,75760$, and at 153 stations a decrease of $\$ 140,89090$.
The number of passengers carried during the year shows an increase at 396 stations of 715,002 , and a decreas at 116 stations of 68,865 .
Freight Earnings.-Freight earnings for the year increased 8775,791 06, or 6 74-100 per cent.
The Revenue from Through Freight (freight delivered to or received from connecting lines) increased $\$ 128,03903$, or $215-100$ per cent, and the Revenue from Local Freight increased $\$ 647,25203$, or $117-100$ per cent.
Of the entire freight earnings, 49 73-100 per cent was from Through Freight and 50 27-100 per cent from Local Freight.
The movement of freight, as compared with the previous year, shows an increase of 796,503 tons, or $1327-100$ per cent, and the rate per ton per mile has increased from $101-100$ to 1 05-100 centa.
Gross Earnings show an increase of $\$ 1,216,441 \%$, or $696-100$ per cent.
NET EARNINGS show an increase of $\$ 483,17967$, or $955-100$ per cent.
OPERATING EXPENSES increased $\$ 738,353$ 22, or 6 34-100 per cent.

TAXES decreased $\$ 5,091 \cdot 17$, or $66-100$ per cent.
Full details of the foregoing, as also statements of Assets and Liabilities, Income Account, and valuable statistical information, will be found forming a part of this report.

The amount charged to Construction and Equipment Accounts for the year is as follows:
For Land, Land Damages ............................................. ${ }^{5} 235,94531$ Engineering and Contingent Expenses
Masonry, Bridges and Cuiverts.......
New Fencing, Crossings and Signs
New Machinery for Sheps.
Extension to Winterset Branch.....
Additional Side Track ( 10.76 miles)
New Equipment.
Nobraska Extension (South Omaha to Lincoln)

TAN TAND DAMAGES, The expenditures for land pur chased during the past year have been mainly for increased facilities at some of our large stations.
At Blue Island, Ill., a tract of land, fifty-five (53) acres in extent, adjoining on the north the tract referred to in our last annual report, has been purchased. This gives our company an unbroken piece of property seventy-five (75) acres in extent, on which Freight Yards are being established to relieve our Terminal Yards at Chicago.

At Lincoln, Neb., a purchase has been made of a tract of land three (3) blocks in length, which will be used as yards, and on which Passenger and Freight Station Buildings will be erected.

Additional land has also been purchased for yard purposes at Cmaha, at Kansas City, Kansas, and at other minor points. MASONRY, BRIDGES AND CULVERTS.-At Arsenal Street, Rock Island, a double track Iron Bridge eighty-five and oneRock Island, a double track iron Bridge
half feet $(851 / 2 \mathrm{ft}$.) long has been erected.

In Iowa new stone abutments have been placed under seven (7) bridges.

New Depots, Water Stations and Track Scales.-At Chicago Freight House a steel mast Pillar Crane ( 15 tons capacity) for transferring heavy freight has been erected, and an addition ( 48 feet) has been made to the Store House at the Chicago Shops.
At Fifty-third Street, Chicago, a 60 -ton platform scale has been placed.
At Morgan Park, Ill., on the Suburban Line, a Passenger Depot 24 feet by 65 feet, wooden buil iing with stone foundation, has been built, and at Raymond Street on the Suburban Line, a Passenger Depot 22 feet by 50 feet, wooden with stone foundation.
At Fairbury, Neb., a twenty-four pocket Coal Chute, 78 feet by $281 / 2$ feet, has been erected.
The space on the east side of the In-Freight House at Chicago, extending from Taylor to Twelfth streets, comprising an area of 3,884 square yards, has been graded and paved with granite blocks,
Fences, Crossings and Signs.-Street Gates and Towers have been placed at 45 th, 81st, Commercial Avenue and Tracy Avenue, Chicago, and at Collins Street, Joliet; also
Street Gates at La Salle and Columbus streets, Ottawa. Interlocking Plants have been erected at 61st Street, Chicago, and in Ottawa, III.

Additions have been made to fencing on our line in the Indian Territory and in the Territory of Oklahoma, as found necessary, and additional snow fences provided for various points on the lines west of the Missouri River.
New Machinery. - To the tool equipment of the Chicago Shops has been added new and improved machinery to facilitate the work and economize labor.
Extension to Winterset Branch. -The main track of this branch line has been extended six hundred and twenty-one (621) feet.

Second Track. - A second track has been laid on the north side of the main track of the South Chicago Branch (from South Englewood to South Chicago) from the junction of that Branch with our Main Line at South Englewood to a point near Escanaba Avenue, South Chicago, a distance of 5.03 miles.

Side Tracks.-Additional Side Tracks aggregating 10.76 miles in length have been constructed on the several Divisions of the road, where the necessities of the business required.
New Equipment. - To the Equipment of the road have been added during the year :
Six (6) Ten-wheel Locomotives; one (1) Sleeping Car ; ten (10) new Passenger Coaches; eight hundred (800) Box Freight Cars; two hundred (200) Furniture cars; one hundred (100) Stock Cars ; ten (10) Caboose Cars, and one (1) Rotary Steam Snow Shovel. Six hundred and ten (610) Freight Cars have been supplied with air brakes.
nebraska extension
For several years there has been a growing need for an extension of the company's main line from Council Bluffs to a connection with the lines of the Chicago Kansas \& Nebraska Division at Beatrice, or some point westerly therefrom. It would relieve the Southwestern line east of the Missouri River by more evenly distributing the burden of traffic, while the distance between Chicago and points in Western Kansas and Colorado would be made shorter in miles and time. While preparations were being made, early in 1890, for the construction of a bridge across the Missouri between Council Bluffs and Omaha, for the use of this, the Chicago Milwaukee \& St. Paul, and such other railway companies as should desire such use, negotiations were started by the Union Pacific Railway Company which resulted in a contract by which this and the Chicago Milwaukee \& St. Paul companies were let into the use, in perpetuity, of the main and passing tracks of the Union Pacific Company at Council Bluffs, Omaha and South Omaha, for what the parties then regarded, and which the directors of this company yet regard, as a reasorable compensation. By the same contract this company agreed to extend its railway from South Omaha to Lincoln and permit the operation of trains over it by the Union Pacific, and also to permit the use of the line of the Chicago Kansas \& Nebraska (controlled by
it) from McPherson to Hutchinson in Kansas. This company it) from McPherson to Hutchinson in Kansas. This company
was let into the use of the Omaha \& Republican Valley Railwas let into the use of the Omaha \& Republican Valley Rail-
road (controlled by the Union Pacific) from Lincoln to Beatrice.
The Chicago Milwaukee \& St. Paul entered upon the use of the property covered by the contract to which it was a party about the first of July, 1890. The Union Pacific commenced the operation of trains from McPherson to Hutchinson about the first of June in the same year. This company proceeded with the construction of its railway from South Omaha to Lincoln, and had it ready for operation in December of that year. In November the management of the Union Pacific year. In November the management of the Union Pacific within a few days before the date fixed for the regular operation of trains, the cars and engines of the Chicago Milwaukee \& St. Paul were forcibly excluded from the railway and bridge of the Union Pacific, and connections between its tracks and those of this company at Council Bluffs, South Omaha, Lincoln and Beatrice, were torn up. The reason assigned for this action was the claim that the contract was beyond the powers of the Union Pacific Railway Company. Suits to enforce it were instituted in the State Courts and promptly removed by the Union Pacific Company to the Circuit Court of the United States for the district of Nebraska.

The cases were elaborately argued before Mr. Justice Brewer The cases were elaborately argued before Mr. Justice Brewer
of the Supreme Court of the United States, sitting as a Circuit Judge, in May, 1891. In July following an opinion was anJudge, in May, 1891. In July following an opinion was an-
nounced and a decree entered adjudging the contracts valid nounced and a decree entered adjudging the contracts valid
in all respects, and ordering their specific performance by the in all respects, and ordering their specific performance by the
parties. The Court allowed an appeal but refused a superseparties. The Court allowed an appeal but refused a superse-
deas. The parties entered into the use of the property, and the through line from Chicago to Colorado Spring 4 , Denver and Pueblo, was opened by way of Omaha on the 16 th day of August, 1891.

At a meeting of the Board of Directors of this Company held December 18th, 1891, the President of the Company was directed to proceed with an extension of the line of road from Minco, Indian Territory, to a point of connection (not to exceed 140 miles distance) with the systems of roads now crossing the State of Texas. In pursuance of these instructions, contracts for grading have been made. Grading has been commenced and material purchased for a part of the line from Minco, south. It is expected that this line will be built and ready for business by or before November first next, and when completed it will give us connections with all the principal cities in Texas, and with the Gulf coast.

CHICAGO KANSAS \& NEBRASKA RAILWAY.
The proceedings to foreclose the mortgages of the Chicago Kansas \& Nebraska Railway Company, and the sale of the property of that company in the execution of the decree of foreclosure, were set out in our last annual report. On the 17th day of June, 1891, the sale, and the dead executed on the 30th of the preceding April pursuant thereto, were approved by the Court. The same property was also conveyed to this company by other deeds executed to it directly by the Chicago Kansas \& Nebraska Company. The First Mortgage Extension and Collateral is now a direct, first and only lien upon the property so conveyed.

By the foreclosure the Chicago Rock Island \& Pacific Railway Company comes into possession of fourbeen hundred and eighty-six $(1,486)$ miles of completed railroad situated in the States of Kansas, Nebraska and Colorado, the Indian Territory and the Territory of Oklahoma, and the following equipment :

143 Locomotives.
12 Sleeping Cars (owned jointly with Pullman Company).
65 Passenger Coaches.
92 Tourists' Sleeping Cars (owned jointly with Pullman Company).
${ }_{3,768}^{2}$ Business Cars.
150 Furniture Cars.
50 Refrigerator Cars.
600 Flat Cars.
70 Caboose Cars.
2 Ditching Cars.
2 Derrick Cars.
${ }_{3}$ Wrecking Car
1 Steam Excavator.
1 Hoisting Machine.
1 RR Builder.
2 Rotary Steam Shovels.
To the officers of the company, heads of departments, and employes generally, the directors desire to express their appreciation of the faithful manner in which the business of the company has been conducted during the year.
By order of the Board of Directors.
R. R. CABLE, President.

## INCOME ACCOUNT.

Chicago Rock Island \& Pacific Railway Company froy april 1, 1891, то March 31, 1892.

| 1, ${ }^{\text {ro }}$ | \$4 |
| :---: | :---: |
| May 1, " Interest paid on C. \& S. W. Ry. Bo | 175,000 00 |
| July 1, " Interest paid on 6 per cent Bonds | 363,000 00 |
| July 1, " Interest paid on 5 per cent Ext.\&Col. Bds | 837.97500 |
| Aug. 1, " Dividend paid, $1_{2}$ per cent |  |
| Nov. 1, " Dividend pai |  |
| Nov. 1, " Interest pa |  |
| Jan'y 1, " In | 363.00000 |
| Jan'y 1, " Interest paid on 5 p.c. Ext. \& Col. Bonds. | 874,350 00 |
| Feb. 1, " Dividend paid, 1 per cent |  |
| Mar. 1, " Interest paid on 30-year 5 p. c. Deb. |  |
| ar. 31, " Rent Peoria \& Bureau Valley RE | 125,000 00 |
| Mar. 31, " Rent Keokuk \& Des Moine | 146,02182 |
| Mar. 31, " Rent Des Moines \& Fort Dodge | 143,431 99 |
| ar. 31, " Rent Chi. Kan. \& Neb. Ry. and count of that Co. for April, 1891 | 09,306 07 |
| 31, " Rent Hannibal \& St. Jose |  |
| Mar. 31, " Rent U. Pac. Ry., C. Bluff's to So. On |  |
| Mar. 31, " Rent U. Pac. Ry., Lincoln to Beatrico | 0,050 00 |
| Mar. 31, " Rent U. Pac. Ry, Kan., City to N. Top |  |
| Mar. 31, " Rent U. Pac. Ry., Limon to | 1 |
| Mar. 31, " Rent Denv |  |
| ar. 31, " Tolls \& Rentals ${ }^{\text {a }}$ | 143,857 76 |
| ar. 31, " Premium on $\begin{gathered}\text { Col. Bonds purchased } \\ \text { Sinking For account of of }\end{gathered}$ | t |
| ar. 31, " Operating Expenses and Taxes |  |
|  | $\begin{array}{r} 1477,05661 \\ 819,17222 \\ \hline \end{array}$ |
|  | \$19,082,891 13 |
|  |  |
| April 1. By balance fiom previous year |  |
| Mar. 31. By Gross Earnings from April |  |
|  | 8 |
| By Interest received |  |
| Nebras | 52,200 49 |
|  | \$19,082,891 13 |
|  |  |

CONDENSED BALANCE SHEET APRIL 1, 1892.

## CREDIT BALANCES.

Liabilities.
Capital Stock fixed $\$ 50,000,000$;
amount issued
Fractional scrip outstanding, convertiFractional scrip
blo into Stock.

Six per cent Mortgage Coupon Bonds...
Six per cent Mortg. Registered Bonds.
Five per cent Extension Coupon Bonds.
Five per cent Extension Regist. Bonds.
Five per cent Extension Regist. Bonds. $4,405,00000$
Five per cent Debenture roupon Bonds $\$ 1,995,00000$
Five per cent Debenture Regist. Bonds.
5,000
Chicago \& Southwestern Ry. Bonds guaranteed
Chicago \& southwestern Ry. Bonds gut.
Addition and Improvement
Account.
Accounts Payable.
Accounts Payable..................
Total

## DEBIT BALANCES,

Assets.
Cost of Road and Equipment, including all Branch Roads owned by the Company Cost of Railroad Bridge at Rock Isiand
tension (Road in process of conCapital Stock and Bonds of connecting roads.... Loans and
Loans and other investments ...............
C. R. I. \& P. Ry. Co. Capital Stock on hand.
C. R, I, \& P. Ry. Co. Fixe per cent Exten. Bonds on hand. Sinking Fund Account, First Mortgage Extension and Collateral Five per cent Bonds purchased Stock of Material, Fuel, etc, on hand Due from Post Office
Accounts Receivable.
Accounts Receivable.....................
Total.

Charleston Cincinnati Chicago. The report of Receiver D. H. Chamberlain of the operations of the Charleston Cincinnati \& Chicago RR. from March 15, 1891, to March 31, 1892, has been filed with the clerk of the United States Circuit Court at Charleston, S. C. The total earnings of the road for 1891-92 were $\$ 170,245$, an increase of $\$ 20,058$ over the preceding year. The operating expenses for 1891-92 are $\$ 185,342$ against $\$ 1 \times 3,216$ for $1890-91$. The deficit for $1891-92$ is $\$ 15,096$ against $\$ 33,028$ for 1890-91. Mr. Ward, the General Manager, states that the road throughout its entire length (excepting trestles and bridges) is now safe and can be operated with economy. The trestles and bridges, of which there are nearly six miles, will require immediate attention, and an expenditure of from $\$ 25, \mathrm{c} 00$ to $\$ 30,000$ for labor and materials is deemed necessary.
Omaha \& St. Louis-Wabash.-At St. Louis, on the 4th inst., Judge Thayer in the U. S. District Court, handed down a decision in the case of the Central Trust Company of New York vs. the Wabash St. Louis \& Pacific Railway Company. This case was brought to recover rentals of cars used under the Wabash receivership. The Omaha \& St. Louis Railway Company filed an intervening petition.

The matter was referred to the Master in Chancery, who awarded $\$ 43,006$ to the intervenors. Both parties excepted to the report. Judge Thayer over-rules the Wabash exceptions and sustains the exceptions of the Omaha \& St. Louis Company, and assesses their damages at $\$ 83,613$ with interest, aggregating about $\$ 16,000$, from June 1889 .
South Carolina Railway.-At Charleston, S. C., June 9, in the United States Court, Judge Simonson rendered a decision in the suit of Frederick W. Bond and others against the South Carolina Railway Company, ordering the sale of the railway. After reviewing the case fully the decision concludes as follows: "A decree will be passed for the sale of all the property covered by the several liens and mortgages, in which provision shall be made declaring all first consolidated mortgage bonds entitled to payment as if past due, which decree shall provide for a sufficient cash payment to meet the costs and expenses of the case and to liquidate the obligations of the Receiver which have been entered into with the sanction of the court." The date and conditions of the sale will be fixed by a future order of the court.
Tennessee Coal \& Iron.-Kiernan's said on Thursday: "Within a few days there has been talk to the effect that certain stockholders of the Tenn. Coal, Iron \& B. R. Co were contemplating a plan to oppose the recent consolidation of that company with the De Bardeleben Iron Co. * * * Vice-President Baxter and Treasurer Bowron have recently visited and examined the De Bardeleben properties, and Mr. Bowron has written a strong letter to Director C. C. Baldwin in which he speaks in the highest terms of the De Bardeleben acquisition."

- In Chicago arrangements were completed recently for the issue and sale of $\$ 1,800,000$ street railway bonds. They will be issued by the National Street Railway Company of Illinois, a corporation which controls the principal street railway lines of St. Louis. The purchasers are the First National Bank, N. W. Harris \& Co., Foreman Brothers and A. O. Slaughter \& Co., each taking $\$ 450,000$ of the issue.


## The ©ommextial Times.

## COMMERCIAL EPITOME.

Friday Night, June 10, 1892.
The Lower House of Congress passed on Monday a bill putting a prohibitory tax upon dealings in the leading staples in the form of contracts. It disturbed and depressed values, and nothing but the prompt assurance that the Senate probably will reject the measure prevented a semi-panic. The destruction of life and property by fire and flood has again been very serious this week. The calamity which overtook Oil City and Titusville may be well described as the most extraordinary disaster that ever occurred.
Lard on the spot has been dull and prices weakened, but recovered and closed slightly dearer at 6 c . for prime City and $6.67 \frac{1}{2} \mathrm{c} @ 6 \cdot 70 \mathrm{c}$. for prime Western, with refined for the Continent quoted at $6.85 @ 7 \cdot 05 \mathrm{c}$, at which prices the market was steady but quieter. For future delivery the speculation has been dull, at weakening values, but to-day there was a recovery, which was attributed to smaller receipts of swine at the West; still, the dealings were unimportant.

## dathr olosing priges of hard futubes.

$\begin{array}{lllllll} & \text { Sat. } & \text { Mon } & \text { Tues. } & \text { Wed. } & \text { Thur. } & \text { Fri } \\ \text { July delivery.............. } & 6.66 & 6.63 & 6 \cdot 6 . & 6.62 & 6.66 & 6.70 \\ \text { August nelivery........ } & 6.74 & 6.69 & 6.70 & 6.71 & 6.72 & 678 \\ \text { September delivery........ } & 6.81 & 6.76 & 6.76 & 6.77 & 6.30 & 6.85\end{array}$

- Pork has made some further improvement and closes firm at $\$ 10 @ \$ 1075$ for old mess, $\$ 1125 @ \$ 1150$ for new mess, $\$ 11$ for extra prime and $\$ 1250 @ \$ 1450$ for clear. Beef remains quiet; extra mess $\$ 625 @ \$ 675$, packet $\$ 750 @ \$ 850$ and family. \$9@\$10 50 per bbl. ; extra India mess $\$ 13 @ \$ 17$ per tierce Beef hams are steady at $\$ 1550 @ \$ 16$ per bbl. Cut meats have been rather slow of sale but close firm at $67 / 8 @ 71 / 8 \mathrm{c}$. for pickled bellies, 6 c . for shoulders and $11 @ 111 / 4 \mathrm{c}$. for hams. Tallow has declined to $41 / 2 \mathrm{c}$., but at the reduction the demand is active. Stearine is firmer at $71 / 8 ஹ 73 / 8 \mathrm{c}$. in hhds, and tierces, with large sales. Oleomargarine is easier at $61 / 4 \mathrm{c}$. Butter is firmer at $15 @ 181 / 2 \mathrm{c}$. for creamery. Cheese is fairly active at $81 / 2 @ 91 / 4$ c. for State factory, full cream.
Coffee on the spot has been quiet, but steady ; Rio is quoted at $13 @ 131 / 3 \mathrm{c}$. for No. 7. To-day's sales included Rio No. 7 to arrive at 13c. Mild grades have been in fair demand and values have advanced a trifle ; good Cucuta is quoted at $21 @$ $211 / 4 \mathrm{c}$. The sales to-day included interior Padang at 26 c . Contracts have been dull and prices have declined a trifleundar weaker foreign advices. To-day the market was partially lower in symapathy with a decline in Havre. The close was steady, with sellers as follows:
 Juno.
Jug. $\qquad$ $12 \cdot 150$.
12.00 c
1.958.
sept.
Oot.
Nov. $\qquad$
 $\qquad$ -a decline of $5 @ 10$ points for the week.
Raw sugars have been firm but quiet at $23 / 4 \mathrm{c}$. for fair re. fining muscovado and $31 /{ }^{2} \mathrm{c}$. for centrifugals, 96 deg , test. Today's sales included domestic molasses sugar, 82 deg . test, ab $21-16 \mathrm{c}$. Refined sugars have continued in demand, and in instances prices have been further advanced; crushed is quoted at 5@51/8c. and granulated at $43 / 8 @ 41 / 2 \mathrm{c}$. The boiling grade of molasses is firmer at $105 / 8$ c. for 50 deg . test. At the tea sale on Wednesday the offerings were materially increased and prices were lower.
Seed leaf tobacco has continued to meet with a good demand, and sales for the week amount to 1,800 cases, as follows: 300 cases 1891 crop, New England Havana, 18@30c.; 250 cases 1891 crop, New England seed, 181/2@21c.; 200 cases 1891 crop, Pennsylvania Havana, p. t.; 400 cases 1890 crop, Zimmer's, 12@15c.; 250 cases 1890 crop, Wisconsin Havana, 12 @14c.; 100 cases 1891 crop, Wisconsin Havana, p. t.; 100 cases 1890 crop, Ohio, $9 @ 10$ c., and 100 cases 1890 crop, Pennsylvania Havana, 131 @ 040 c .; also 700 bales Havana, 62c.@\$1 15, and 250 bales Sumatra, $\$ 2 @ \$ 325$. Kentucky tobacco has been firm but quieter.
Straits tin has been quieter, but prices show some further advance, closing at 21.95 c . Sales are about 200 tons for the week. Ingot copper has been dull, and the close is slightly lower at 11.85 c . for Lake, although foreign and American producers have agreed to reduce the output for the current year to the amount of about 14,000 tons. Domestic lead is dull and easier at $4 \cdot 20 \mathrm{c}$. Pig iron has met with a better demand at full prices.
Refined petroleum is quoted at 6 c . in bbls., 6.80 c . in cases and 3.50 c. in bulk; naphtha 5 c. ; crude in bbls. 5 c . and in bulk $2 \cdot 80$ c. Crude certificates close nominal at $541 / 2 \mathrm{c}$. bid. Spirits Turpentine is a little firmer with more doing at $291 / 2 @ 30 \mathrm{c}$. Rosins are quiet and easier at $\$ 1271 / 2 \$ 130$ for strained. Wool reflects an improving demand. Hops are depressed by improving prospects for the next crop, leading to some selling by speculative holders.


## COTTON.

Friday, P. M., June 10, 1892.
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 30,526 bales, against $34,44!$ bales last week and 36,977 bales the previous week, making the total receipts since the 1st of Sept., 1891, 6,987 ,712 bales, against $6,811,216$ bales for the same period of 1890-91, showing an increase since Sept. 1, 1891, of 176,496 bales.

| Receipts at- | sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston. | 99 | 135 | 100 | 182 | 746 | 641 | 1,903 |
| El Paso, \&c... |  |  |  |  |  | 329 | 329 |
| New Orleans... | 672 | 1,911 | 2,487 | 1,005 | 48 | 3,217 | 9,340 |
| Mobile.......... | 46 | 110 | 79 | 267 | 80 | 278 | 860 |
| Florida... |  |  |  |  |  |  |  |
| Savannah . | 243 | 1,3=3 | 1,216 | 1,112 | 1,234 | 700 | 5,888 |
| Brunsw'k, \&c. |  |  |  |  |  | 618 | 618 |
| Charleston..... | 28 | 246 | 103 | 23 | 4 |  | 409 |
| Port Royal, \&e |  |  |  |  |  |  |  |
| Wllmington.... | 105 | 166 | 100 | 76 | 49 | 28 | 785 |
| Wash'gton, \&e |  |  |  |  |  |  |  |
| Norfolk......... | 986 | 657 | 914 | 129 | 661 | 23 | 3,580 |
| West Point... | 276 | 736 | 133 | 125 | 688 | 309 | 2,267 |
| N'wp'tN's, \&o. |  |  |  |  |  | 176 | 176 |
| New York. |  |  |  |  |  | 227 | 227 |
| Boston... | 93 | 134 | 141 | 63 | 127 | $\varepsilon 6$ | 644 |
| Baltimore. |  |  |  |  |  | 1,867 | 1,867 |
| Philadelph'a,\&e | 205 | 232 | 203 | 72 | 793 | 128 | 1,633 |
|  |  |  |  |  |  |  |  |


| Totalsthis week |  |  |  |
| :---: | :---: | :---: | :---: |
| 2,753 | $\overline{5,680}$ | $\overline{5,511}$ | $\overline{3,054}$ |
| 4,430 | $\overline{9,098} \overline{30,526}$ |  |  | Sept. 1, 1891, and the stock to-night, compared with last year.


| Receipts to June 10. | 1891-92. |  | 1890-91. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week. | $\begin{gathered} \text { Since Sep. } \\ 1,1891 . \end{gathered}$ | This Week. | $\begin{array}{\|c\|} \hline \text { Since Sep. } \\ 1,1890 . \end{array}$ | 1892. | 1891. |
| Galvesto | 1,903 | 1,133,465 | 2,298 | 993,069 | 22,587 | 8.197 |
| El Paso,\&e. | 329 | 43,006 |  | 23,764 |  |  |
| Now Orleans. | 9,3ı0 | 2,444,395 | 10,864 | 2,032,132 | 137,539 | 113,074 |
| moblle | 860 | 262,977 | 921 | 291,163 | 13,025 | 9,841 |
| Florlda. |  | 24,776 |  | 44,560 |  |  |
| Bavannah. | 5,888 | 1,005,668 | 3,768 | 1,108,037 | 24,724 | 10,511 |
| Bruns., \&o. | 618 | 167,484 | 186 | 188,098 |  |  |
| Charleston | 409 | 458,233 | 1,579 | 503,633 | 24,056 | 7,488 |
| P. Royal, \&0 |  | 1,529 | 140 | 1,006 |  |  |
| Wilmington. | 785 | 160,190 | 108 | 187,831 | 12,155 | ,483 |
| Wash'tn, \&o |  | 2,342 |  | 3,746 |  |  |
| Nortolk. | 3,580 | 512,176 | 2,934 | 636,062 | 15,237 | 10,627 |
| West Point. | 2,267 | 331,066 | 763 | 341,541 | 3,165 | 146 |
| NwptN., \&e | 176 | 45,738 | 874 | 95,512 |  | 2,077 |
| New Yoric. .. | 227 | 87,936 | 420 | 132,742 | 346,825 | 161,103 |
| Boston.. | 644 | 130,856 | 1,072 | 114,105 | 6,000 | 3,000 |
| Baltimore. | 1,867 | 93,563 |  | 49,657 | 21,398 | 3,593 |
| Phil'del'a, \&o | 1,633 | 82,297 | 1,376 | 61,558 | 10,517 | 9,128 |
| Totals. | 30,526 | 87,712 | 27,30 | 11,21 | 637,228 | 343 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons.
 New Orlean Mobile Sevanna Charl'st'n, \&o Wilm'gt'n, \& Norfolk. W't Point, \&e All others...

| 1892. | 1891. | 1890. | 1889. | 1888. | 1887. |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 2,232 | 2,298 | 762 | 839 | 1,405 | 45 |
| 9,340 | 10,864 | 964 | 1,832 | 4,810 | 1,361 |
| 860 | 921 | 25 | 41 | 179 | 242 |
| 5,888 | 3,768 | 272 | 712 | 3,559 | 98 |
| 409 | 1,719 | 86 | 255 | 2,046 | 11 |
| 785 | 108 | 6 | 18 | 73 | 148 |
| 3,580 | 2,934 | 38 | 23 | 1,877 | 45 |
| 2,443 | 1,637 | 138 | 136 | 983 | 101 |
| 4,989 | 3,054 | 2,544 | 1,332 | 1,880 | 1,498 |
| 30,526 | 27,303 | 4,885 | 5,188 | 16,812 | 3,549 |

Sincesept.1. $\overline{6987,712} \overline{6811,216} \overline{5771,298} \overline{5482,399} \overline{5403,745} \overline{5183,468}$
The exports for the week ending this evening reach a total of 44,330 bales, of which 23,140 were to Great Britain, 970 to France and 17,220 to the rest of the Continent. Below are the exports for the week, and since September 1, 1891.

| Sxporte from- | Week Ending June 10. Axported to - |  |  |  | From Sept. 1, 1891, to June 10, 1892 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great | Erance | Oontinent. | Total Week. | Great Britain. | Erance | Continent. | Totat. |
| Galveston. |  |  |  |  | 630,360 | 79,905 | 97,348 | 807,614 |
| Velasco, \&c.... |  |  | 248 | 248 | 3,753 |  | 36,221 | 39,974 |
| New Orleans.. | 7,881 |  | 3,522 | 11, 406 | 931,241 | 497,5.75 | 628,276 | 2,057,092 |
| Mobile |  |  |  |  | 37,866 |  |  | 37,868 |
| Savannah. |  |  | 4,323 | 4,328 | 175,607 | 30,197 | 291,231 | 500,035 |
| Brunswiek |  |  |  |  | 98,947 | 4,849 |  | 103,798 |
| Charleston... |  | ...... |  |  | 160,030 | 5,550 | 179.282 | 344,862 |
| Wilmington |  |  |  |  | 61,671 |  | 52,902 | 114,573 |
| Norfolk... |  | ...... |  |  | 147,318 | 7,900 | 36,834 | 192,112 |
| West Point... |  |  |  |  | 91,029 |  | 16,657 | 107,686 |
| N'port Nws, \&c |  |  |  |  | 21,979 | 5,272 |  | 27,251 |
| New York..... | 11,280 | 970 | 5,085 | 17,315 | 478,471 | 35,667 | 193,711 | 707.849 |
| Boston. | 3,508 | ...... |  | 3,506 | 255, 821 |  | 10,195 | 266,016 |
| Baltimore..... | 2,826 |  | 4,057 | 6,883 | 103503 | 7,611 | 142.557 | 253,871 |
| Philadelp'a, \&c | 644 |  |  | 644 | 19,397 |  | 708 | 20,105 |
| Total | 26,140 | 970 | 17,220 | 44,330 | 3,216,993 | 674,526 | 1, $\overline{1} 88.933$ | $\overline{5,580,482}$ |
| Total, 1890-91. | 32,857 | 7,563 | 22,072 | 62,291 | 3,243,823 | 547,258 | 1,780,988 | 5.572.067 |

In addition to above exports, our telegrams co-night alsogive us the following amounts of cotton on shipboard, not cleared, at the ports named.

| June 10 at- | On Shipboard, not cleared-for |  |  |  |  | $\begin{aligned} & \text { Leaving } \\ & \text { Stock. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | Other Foreign | Ooastwise. | Total, |  |
| New Orlean | 13,579 | 4,250 | 5,899 | 288 | 24,016 | 113 |
| Galveston. | None. | None. | None. | 1,289 | 1,2*9 | 21,2 |
| Savannah. | None. | None. | None. | 800 | 800 | 23,924 |
| Charleston | None. | None. | 1,150 | 1,000 | 2,150 | 21,906 |
| Mobile | None. | None. | None. | None. | None. | 13,025 |
| Norfolk. | None. | None. | None. | 3,500 | 3.500 | 11,737 |
| New York | 6,000 | 400 | 3,250 | None. | 9,650 | 337,175 |
| Other | 11,000 | None. | 6,000 | N | 17,000 | 36,235 |
| tal 189 | 30,579 | 4,650 | 16,299 | 6,877 | 58,405 | 578,82 |
| Total 1891 | 26.314 | 5,240 | 5,664 | 5,337 | 42,555 | 300,7 |
| Total 1890 | 14.510 | 1,252 | 2,150 | 4,920 | 22,832 | 131,7 |

The speculation in cotton for future delivery at this market was quite active early in the week, and prices underwent wide fluctuations. There was a buoyant opening on Saturday, on a report from St. Louis that the Missouri River was rising, making it pretty certain that the overflow of the Mississippi River would not subside in time to plant the submerged bottom lands. Oi Monday there was a further rise merg August contracts sold at $7 \cdot 96 \mathrm{c}$, against 6.68 , the lowest and August contracts sold at $7 \cdot 96 \mathrm{c}$, against 6.68 , the lowest
figure of the season. This was partly due to manipulation, to force a leading "short interest to cover." This done, the market weakened, under sales, and later on was thrown into a semi-panic by the news that the lower House of Congress had passed the bill putting a prohibitory tax upon dealings in "contracts," On Tuesday there was a partial recovery, on day there was a firmer opening on a stronger rort from the Liverpool market (which had been closed from the previous Friday), but renewed distrust regarding the prospects of the Anti-Option Bill and generally favorable crop accounts caused a fresh depression in values. A partial rally, due to private advices from Washington adverse to the final success of the Anti-Option bill, was followed by a sharp decline when the footings of the CHRONICLE'S acreage report were read from the desk. On Thursday there was a further decline due to a weak report from Liverpool and favorable weather at the South (warm and showery), causing many bulls to lose confidence and sell out. But rumors regarding the unpromising character of the forthcoming report from the Department of Agriculture caused a steady advance, until the close was slightly dearer. To-day the market was very unsettled, opened firmer, declined sharply because Liverpool disappointed our bulls, then rallied sharply on the report from the Department of Agriculture (Bureau), and finally lost the advance, closing quiet. August contracts fluctuated between $7 \cdot 63 \mathrm{c}$, and $7 \cdot 79 \mathrm{c}$, , closing at $7 \cdot 74 \mathrm{c}$. bid. Cotton on the spot advanced $8-16 \mathrm{c}$. on Saturday and declined 1-16c. on Tuesday. To-day the market was quiet at $73 / 4 \mathrm{c}$. for middling uplands.
The total sales for forward delivery for the week are 958,800 bales. For immediate delivery the to $\begin{gathered}\text { al sales foot up this week }\end{gathered}$ 11,137 bales, including 4,819 for export, 2,518 for consumption for speculation, and 3,800 on contract. Of the abovefor each day of the past week-June 4 to June 10


MAREET AND SALES

|  | SPOT MARKETOLOSED. | sales of spot and transit. |  |  |  |  | Sales of Futures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Ex- } \\ \text { port. } \end{gathered}$ | $\begin{aligned} & \text { Con- } \\ & \text { sump. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { spec- } \\ & \text { u'd't' } \end{aligned}\right.$ | $\begin{aligned} & \text { Con- } \\ & \text { tract. } \end{aligned}$ | Total. |  |
| saturday | Quiet at | 1299 | 322 |  |  | 922 | 91,000 |
| Monday.- | Steady at $\mathrm{I}_{18}$ de..... | 1,299 | 672 125 |  | 300 | 2,271 1,166 | 166,300 183,600 |
| Wed'day. | Quiet \& steady.. | 1,997 | 652 |  | 1,800 | 3,449 | 153,800 |
| Thursday | Quiet | 553 | 50 |  |  |  | 114,300 |
| "riday... | quiet | 329 | 697 |  | 1,400 | 2,426 | 149,800 |
| Total |  | 4,819 | 2,518 |  | 3,800 | 11,13 | 858,8 |

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

| $0_{0}^{2}$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\|\begin{array}{l} 1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & \infty \\ & 0 \\ & \infty \\ & \infty \\ & 0 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  |
| $\left\|\begin{array}{l} 1 \\ 0 \\ 0 \\ 0 \\ 7 \\ 7 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & 70 \\ & \text { Nör } \\ & \text { cig } \end{aligned}$ |  |  |  |  |  |  | ก |
| $\left\|\begin{array}{c} -1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ | $\begin{aligned} & 47 \\ & y^{2} \\ & 0.0 \\ & \infty \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  | ¢ |
|  |  |  |  |  |  |  |  | － |
| $\left\lvert\, \begin{gathered} \infty \\ 0 \\ N \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ |  |  |  |  |  |  |  | \％ |
| $\begin{gathered} -7 \\ 0 \\ 0 \\ i \stackrel{10}{8} \\ 8 \end{gathered}$ |  |  |  |  |  |  |  | － |
| $\begin{aligned} & \infty \\ & 0 \\ & \hline \\ & \hline \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \text { 出 } \\ & 0.0 \\ & 0 \text { iv } \\ & 0 . \end{aligned}$ |  |  |  |  |  |  | z |
| $\left\lvert\, \begin{aligned} & 10 \\ & 0 \\ & 1 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ |  |  |  |  |  |  |  | 或 |
| $\begin{aligned} & \text { r } \\ & 8 \\ & \text { is } \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { mo } \\ & \text { on } \\ & \text { on } \\ & \hline 0 \end{aligned}$ |  |  |  |  |  |  | § |
| $\begin{aligned} & \text { b } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  | \％ |
| $\begin{aligned} & 1 \\ & \text { w } \\ & \text { is } \end{aligned}$ |  |  |  |  |  |  |  | 若 |
| $\stackrel{9}{8}$ | $\begin{aligned} & \stackrel{\infty}{\dot{*}} \underset{8}{0} 0 \end{aligned}$ |  | $\begin{array}{ll:l} 1 & 1 & \stackrel{\rightharpoonup}{4} \\ 1 & 0 & \vdots \\ 1 & 1 & 1 \end{array}$ | $\begin{array}{lll} 1 & 1 & \Delta \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 & \vdots \end{array}$ | $\begin{array}{llc} 1 & 1 & 0 \\ 1 & 2 & \vdots \\ 1 & 1 & \vdots \\ \hline \end{array}$ | $\begin{array}{ll} 1 & 1 \\ 1 & 8 \\ 1 & \vdots \\ 1 & 1 \end{array}$ | $\begin{array}{ll} 11 & 9 \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ | $\xrightarrow{\text { ¢ }}$ |
|  |  |  | $\begin{array}{ll} 11 & \stackrel{\Delta}{4} \\ 10 & 0 \\ 1 & 1 \end{array}$ | $\begin{array}{ll} 1 & 1 \\ \hline \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ |  |  |  | \％ |

[^2] ber，619，000；september－December，for December，1，067，300；septem ary， $1,739,800$ ：September－Mareh，for March $3,22,10$ ：September April，for April，1，507，200；September－May，for May，3，313，200．

Thefollowing exchanges have been made during the week： -10 pd ．to exch． 500 Sept．for Oct． 06 pd ．to exch． 200 July for Aug． .09 pd ，to exch． 1,400 J＇ne for Aug． 07 pd ．to exch． 300 Aug for Sept． $\begin{array}{r}12 \mathrm{pd} \text { ．to exch．} 200 \text { June for Aug．} \\ 27 \mathrm{pd} \text { ．to exch．1，000 J＇ne for Aug．} \\ \cdot 65 \\ 66 \text { pd．to exch．} 300 \text { June for July．} \\ \hline 500 \text { Aug．for May．}\end{array}$
THe Visible Supply of Cotton to－night，as made up by cable and telegraphis 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 Thursday evening．But to make the totals the complete
figures for to－night（June 10），we add the item of exports from the United States，including in it the exports of Friday onlv． Stook at Liverpool．．．．．．．．bales．1，644，000 1，194，000 $935,000 \quad 860,000$

| Total Great Britain | 1，653， | 1，212，000 | 946，000 | 874，000 |
| :---: | :---: | :---: | :---: | :---: |
| Btock at Hamburg． | 3，400 | 4，500 | 3，500 | 2，300 |
| Stock at Bremen | 143，000 | 142，000 | 98，000 | 43，300 |
| Etock at Amster | 26，000 | 20，000 | 7，000 | 20，000 |
| Stock at Rotterd | 200 | 400 | 200 | 300 |
| Stock at Antwer | 7，000 | 9，000 | 6，000 | 23，000 |
| Stock at Havre | 443，000 | 261，000 | 176，000 | 110，000 |
| Stock at Marsei | 8，000 | 10，000 | 4，000 | 5，000 |
| Stock at Barcel | 98，000 | 111，000 | 81，000 | 68，000 |
| Stock at G эnja | 18，000 | 11，000 | 10.000 | 16，000 |
| Stoc | 31，000 | 34，000 | 7，000 | 11，000 |
| Total Continental sto | 777，600 | 602，900 | 392，700 | 298，900 |
| Total European stocks．．．． | 2，430，600 | 1，814，900 |  |  |
| Indiacotton afloatfor Europe． | 293，000 | 219，000 | 253，000 | 199，000 |
| Amer．cott＇nafloatfor Europe． | $136,000$ | $125,000$ | 60，000 | 80，000 |
| Egypt，Brazil，\＆c．，aftfor ${ }^{\prime}{ }^{\text {r }}$＇pe | $\begin{array}{r} 31,000 \\ 637,228 \end{array}$ | 29,000 | $19,000$ | 18，000 |
| Stock in United States ports．． | 637，228 | 343，268 | 154，626 | 244，479 |
| 3tock in U．S．interior towns．． | 218，864 | 127，806 | 27，633 | 28，237 |
| OnitedStates exports to－day | 9，982 | 6，822 | 1，267 | 4，451 |

 Liverpool stock．．．．．．．．．．．bales．1，425，000 $965,000 \quad 627,000 \quad 599,000$ $\begin{array}{llllll}\text { Continentalstocks．．．．．．．．．．．．．} & 599,000 & 424,000 & 280,000 & 144,000 \\ \text { American afloat for Europe．．．} & 136,000 & 125,000 & 60,000 & 80,000 \\ \text { Tnited }\end{array}$ $\begin{array}{llllll}\text { United States interiorstocks．．} & 218,864 & 127,806 & 27,633 & 28,237\end{array}$
 Total Am эrican．．．．．．．．．．．．．．3，026，074 1，991，896 1，150，526 1，100，167

 TE The imports into Continental ports this week have been 58，000 bales．
The above figures indicate an increase in the cotton in sight to－night of $1,090,878$ bales as compared with the same date of 1891，an increase of $1,902,449$ bales as compared with the corresponding date of 1890 and an increase of $2,009,607$ bales as compared with 1889.
At the Interior Towns the movement－that is the receipt ${ }^{8}$ 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 $1890-91$－is set out in detail in the following statement

|  |  | H O 4 \％ |
| :---: | :---: | :---: |
| ¢ er er N |  |  |
| $\left.\begin{aligned} & \hline \text { A } \\ & e r \\ & e r \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | णゥ <br>  <br>  <br>  |  |
| $\begin{aligned} & \text { no } \\ & \text { on } \\ & \text { is } \\ & j \end{aligned}$ |  |  |
| $\left\|\begin{array}{c} 13 \\ \infty \\ \infty \\ \infty \\ \infty \\ \infty \end{array}\right\|$ |  जHo A vacit erreo i－wivio <br>  |  |
| $\begin{gathered} \text { A } \\ \stackrel{\sim}{\infty} \\ 0 \\ \omega \\ \hline \end{gathered}$ |  |  |
|  |  <br>  <br>  <br>  |  |
| N |  |  |
| $\begin{aligned} & \text { is } \\ & 0 \\ & 00 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  <br>  <br>  |  |

Louisville figures＂net＂in both years．
This year＇s figures estimated．
The above totals show that the interior stocks have decreased during the week 11.719 bales，and are to－night 91,058 bales more than at the same period last year．The receipts at all the towns have been 341 bales less than the same week last year，and since Sept． 1 they are 126,133 bales more than for the same time in 1890－91．

Quotations For Midduing Cotton at Other Markets, ern and other principal cotton markets for each day of the week

Week ending closing quotamons for middling cotron on-

| June 10. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur. | Mon. | Tues. | Wednes. | Thurs. | Frri. |
| Galveston... | $7{ }^{38}$ | $7{ }^{78}$ | $7^{73}$ | $7{ }^{12}$ | $77_{12}$ | $7{ }_{12}$ |
| New Orleans | $7^{738}$ | $7{ }^{1} 2$ 73 | $7{ }^{12} 2$ $73_{3}$ | ${ }_{7}^{712}$ | $7_{73}^{11_{2}}$ | ${ }_{7}^{71}$ |
| Savannah... | $73_{8}$ | $7^{78}$ | $73_{8}$ | $7^{78}$ | $7{ }^{14}$ | $7^{14}$ |
| Oharleston., | $7{ }_{7}{ }^{14}$ | $7_{71}$ | $7_{712}$ | $7{ }^{72}$ | $7{ }^{7}$ | $7^{712}$ |
| Wilmington. | ${ }_{714}^{714}$ | ${ }^{714}$ | ${ }_{7}^{714}$ | ${ }^{714}$ | ${ }^{71}{ }^{1} 4$ | ${ }_{7}^{714}$ |
| Boston. | 7 ${ }_{7}{ }^{1}$ | ${ }_{7} 7138$ | ${ }_{713}$ | 738 | 78 | 78 |
| Baltimore... | $7^{5}$ | ${ }_{713}{ }_{16}{ }^{\text {a }}$ | $713_{16}$ | ${ }_{713_{16}}$ | ${ }_{713_{16}}$ | $7^{11_{13}^{3}}$ |
| Philadelphia | $77^{7}$ | $88_{8}$ | $8{ }^{818}$ | 818 |  |  |
| Augusta..... | 712 $7{ }^{18} 8$ | ${ }_{7}^{71_{2} \overbrace{12} 9_{16}}$ |  | ${ }_{712}^{712}$ | ${ }_{7}^{77_{16}{ }^{11_{2} 1_{2}}}$ |  |
| 8t. Louis.... | $7_{1}{ }^{1}$ | ${ }_{79}{ }_{16}$ | ${ }_{7}{ }_{7}^{12}{ }_{16}$ | ${ }_{7}{ }_{19}{ }_{16}$ | ${ }_{79}{ }_{18}$ |  |
| Oincinnati.. | $7{ }^{12}$ | $7{ }^{16}$ | $7{ }^{12}$ | $71{ }^{16}$ | $7{ }^{18}$ | $7_{72}^{16}$ |
| Louisville... | $79{ }_{16}$ | $7^{58}$ | $7{ }^{8}$ | $75_{8}$ | $7{ }^{5}$ | $7{ }^{58}$ |

The closing quotations to-day (Friday) at other important Southern markets were as follows:

##  Eufaula......... $7^{4}$ Nashvill

Wbathrr Reports by Telegraph.-Our telegraphic advices this evening indicate that the weather, outside the overflowed districts, has on the whole been quite satisfactory for the growing crop. Crevasses are reported at points in Louisiana and Arkansas and the rivers continue high.
Galveston, Texas.-The weather has been dry all the week, Average thermometer 70, highest 83 and lowest 69.
Palestine, Texas.-It has been showery on one day of the week, the rainfall reaching ten hundredths of an inch. The thermometer has averaged 71, the highest being 88 and the lowest 54 .

Huntsville, Texas. - No rain has fallen during the week. The thermometer has averaged 77, ranging from 62 to 92.
Dallas, Texas.-The corn and cotton crops are good everywhere in the State. The wheat and oats harvests are progressing with fair results. Most preposterous and contradictory reports are being made as to cotton acreage. We have had one splendid rain, the rainfall reaching one inch and seventy-five hundredths. The thermometer has ranged from 56 to 92 , averaging 74.

San Antonio, Texas.-There has been one shower the past week, doing good of course, but the cry is for more. The precipitation reached seventeen hundredths of an inch. Average thermometer 77 , highest 94, lowest 60.

Luling, Texas.-Crops of all sorts promise magnificently It has rained splendidly on one day of the week, the rainfal being seventy hundredths of an inch. The thermometer has averaged 74, the highest being 92 and the lowest 56.
Columbia, Texas.-We have had dry weather all the week. The thermometer has averaged 74, ranging from 56 to 92.

Cuero, Texas.-There has been no rain the past week. The thermometer has ranged from 58 to 96 , averaging 77 .
Brenham, Texas.-It has been showery on two days during the week to the extent of thirty-one hundredths of an inch. Average thermometer 76, highest 94 and lowest 58.

Belton, Texas.-The small grain harvest is progressing favorably. Other crops look promising. We have had one shower during the week to the extent of thirty hundredths of an inch. The thermometer has averaged 76, the highest being 100 and the lowest 52 .
Weatherford, Texas.-Agriculture is doing well enough, with nothing notably conspicuous. Dry weather has prevailed all the week. The thermometer has averaged 73, and ranged from 54 to 92 .

New Orleans, Louisiana.-Rain has fallen on two days of tne week to the extent of seventy hundredths of an inch. The thermometer has averaged 77.
Shreveport, Louisiana.-Telegram not received.
Columbus, Mississippi.-There has been no rain all the week. The thermometer has averaged 78, the highest being 96 and the lowest 62.
Leland, Mississippi.-The week's rainfall has been twentyfive hundredths of an inch. The thermometer has averaged $67 \cdot 3$, ranging from 55 to 98.
Meridian, Mississippi.-The weather is too wet and nights too cold for cotton, and the plant is not growing well. Rain on four days of the week.
Little Rock, Arkansas.-This has been a good growing week, and where there is no trouble from overflow farming has progressed well. We have had rain on one night of the was progressed well. the rainfall reaching forty-seven hundredths of an inch. week, the rainfall reaching forty-seven hundredths of an
The thermometer has ranged from 54 to 90 , averaging 72 .
The thermometer has ranged from 54 to 90, averaging 72.
Helena, Arkansas. - We have had thunder storms on two days of the week, the rainfall reaching sixty hundredths of an inch. The weather has been good for crops. The river is still rising and it is likely that it will be too late to plant cotton after overflow has subsided. Hot and clear this morning. Average thermometer 72 , highest 86 , lowest 54 .
Memphis, Tennessee. - The weather is now clear and hot and the outlook for cotton is better than in the previous week. The plant, however, is backward. We had thunder storms on two days in the early part of the past week, the rainfall reaching one inch and ninety-five hundredths. The therreaching one inch and ninety-five hundreaths. 89.3 and the mometer ha
lowest 59.2.
west $59 \cdot 2$. Tennessee.-We heve had rain on four days of the week, the precipitation reaching one inch and eighty-four hundredths. The thermometer has averaged 73, ranging from 61 to 88.
Mobile, Alabama.-Crops are developing finely. There has been rain on three days of the week, the rainfall reaching forty-eight hundredths of an inch. The thermometer has ranged from 65 to 90 , averaging 77.
Montgomery, Alabama.-Rain fell on three days in the early part of the week, but the weather since has been hot and dry. Crops are fine and blooms have been reported daily since June 3d. The rainfall reached ninety two hundredths of an inch. Average thermometer 77 , highest 88 and lowest 65 .

Selma, Alabama.-Crops of all kinds are well advanced and cotton is blooming. An inappreciable amount of rain has fallen on one day of the week. The thermometer has averaged 77, the highest being 95 and the lowest 58 .

Auburn, Alabama.-Telegram not received.
Madison, Florida. -There has been rain on four days of the week, the rainfall reaching two inches and ten hundredths. The thermometer has ranged from 65 to 87 , averaging 78.
Columbus, Georgia.-Rain has fallen on one day of the week, to the extent of fourteen hundredths of an inch. Average thermometer 99 , highest 88 and lowest 69 .

Savannah, Georgia. - The weather has been warm and partially sultry during the week, with some rain each day. The rainfall reached two inches and forty-six hundredths. The thermometer has averaged 75, the highest being 85 and the lowest 67.
Augusta, Georgia.-The weather has been favorable to the growing crop during the week. Fields are clean and cotton looks well. We have had light rain on four days of the week, to the extent of forty-seven hundredths of an inch. The thermometer has averaged 76, ranging from 65 to 86
Charleston, South Carolina.-We have had rain on six days of the week, the precipitation reaching three inches and seventy-two hundredths. The thermometer has ranged from 67 to 81 , averaging 75 .
Stateburg, South Carolina.-Telegram not received
Wilson, North Carolina.-We have had rain on six days of the week, the precipitation reaching two inches and eightyeight hundredths. The thermometer has averaged 77 , the highest being 86 and the lowest 72 .
The following statement we have also received by telegraph showing the height of the rivers at the points named at a o'clock June 9, 1892, and June 11, 1891.

|  | June 9, '92. | June 11, '91 |
| :---: | :---: | :---: |
| New Orieang.........Abovelow-water mark. | Feet. <br> $17 \cdot 4$ | Feet. $6 \cdot 9$ |
| Memphis.............. Above low-water mark. | $33 \cdot 9$ | 13.9 |
| Nashville ............. Above low-water mark. | $12 \cdot 2$ | $5 \cdot 8$ |
| Shreveport............ Above low-water mark. | $31 \cdot 7$ | 11.4 |
| Vicksburg.............A Above low-water mar | $48 \cdot 1$ | $18 \cdot 3$ |

India Cotton movement from ahi Ports. - The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to June 9
bOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.


#### Abstract

$\left|\frac{\text { Shipments this week. }}{}\right|$ Shipments since Sept. 1. Receipts. Iear | Great | $\begin{array}{l}\text { Oonti- } \\ \text { Brit'n. }\end{array}$ | Total. | $\begin{array}{c}\text { Great } \\ \text { Britain }\end{array}$ | $\begin{array}{l}\text { Oonti- } \\ \text { nent. }\end{array}$ | Total. | $\begin{array}{l}\text { This }\end{array}$ | $\begin{array}{c}\text { Since } \\ \text { Brek. }\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |  $\begin{array}{rrrrrrrrrr}2,000 & 6,000 & 8,000 & 93,000 & 840,000 & 933,000 & 47,000 & 1,872,000 \\ 17,000 & 11,000 & 28,000 & 337,000 & 1012000 & 1,349,000 & 50,000 & 2,092,000\end{array}$ 88-9 ${ }_{13,000} 18,000{ }_{131,000} 365,000{ }_{845,000} 1,210,000{ }_{31,000} 1,733,000$

According to the foregoing Bombay appears to show an increase compared with last year in the week's receipts of $22,00 \mathrm{C}$ bales and an increase in the shipments of 30,000 bales, and the shipments since Sept. 1 show a decrease of 118,000 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. | Oontinent. | Total. |
| $\begin{array}{r} \text { Oalcutta- } \\ 18991-92 \ldots \\ 1890-91 \ldots \end{array}$ | ........ |  |  | 8,000 11,000 | 28,000 38,000 | 36,000 49,000 |
| Madras-.. |  |  |  |  |  |  |
| 189192... | 1,000 | 1,000 1,000 | 1,000 | 18,000 19,000 | 13,000 15,000 | 31,000 34,000 |
| All others- |  |  |  |  | - |  |
| $1891-92 \ldots$ $1890-91 .$. | 3,000 | 2,000 1,000 | 2,000 4,000 | 29,000 38,000 | 58,000 61,000 | 87,000 99,000 |
| 1®90-91... |  | 1,000 | 4,000 | 38,000 | 61,000 | 99,000 |
| Total all- |  |  |  |  | 99,000 |  |
| А 8 ¢1-92.... | 4,000 | 2,000 | 6,000 | 68,000 | 114,000 | 182,000 |

The above totals for the week show that the movement from the ports other than Bombay is 3,000 bales less than the same week last year. For the whole of India, therefore, the total shipments 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- | 1891-92. |  | 1890-91. |  | 1889-90. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | Since Sept. 1. | This week. | Since Sept. 1. | This week. | Since <br> Sept. 1. |
| Bom | 38,000 | 815,000 | 8,000 | 933,000 | 28,000 | 1,349,000 |
| All other ports. | 3,000 | 154,000 | 6,000 | 182,000 | 6,000 | 267,000 |
| Total.. | 41,000 | 969,000 | 14,000 | 1,115,000 | 34,000 | 1,616,000 |

ALEXANDRIA RECEIPTS AND SHIPMENTS.-Through arrangements 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 the corresponding week of the previous two years.

| Alexandria, Egypt, June 8. | 1891-92. |  | 1890-91. |  | 1889-90. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \text { Roceipts (cantars*)... } \\ \text { This week .... } \\ \text { Since Sept.1. } \\ \hline \end{array}$ |  | 9,000 $\mathbf{9 , 0 0 0}$ | $\begin{array}{r} 3,000 \\ 4,007,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 1,000 \\ 3,152,000 \\ \hline \end{array}$ |  |
|  | This week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | This week. | $\begin{array}{r} \text { Since } \\ \text { Sept. } 1 . \end{array}$ |
| Exports (bales) - <br> To Liverpool.. <br> To Continent. . | 1,000 | 317,000 244,000 | 2,000 4,000 | 277,000 225,000 | $\mathbf{3 , 0 0 0}$ $\mathbf{2 , 0 0 0}$ | 261,000 |
| Total Europe.... | 7,000 | 561,000 | 6,000 | 502,000 | 5,000 | 417,00 |

## * A cantar is 98 pounds.

This statement shows that the receipts for the week endivig June 8 were 9,000 cantars and the shipments to all Europe 8,000 bales.

ManChester Market.-Our report received by cable to-night from Manchester states that the market is quiet 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:


Weather Record for May.-Our monthly returns of thermometer and rainfall for May and preceding months, usually given in connection with our annual cotton acreage report, are unavoidably crowded out of this issue, but will be published next week.
High Water and the Levees.-A number of crevasses have occurred the past week, but none of them have been important. On June 2, 11 P. M., the levee at Belle Chasse plantation, twenty-five miles by river below New Orleans, gave way, and breaks also occurred at Belair and Viliere. The same day a crevasse occurred a few miles below Arkansas City, Ark. There were two breaks Sunday night in the Bayou Rapides levee, opposite Alexandria, La., overflowing some 600 acres of cotton and corn land, and the levee on Ascension plantation, in Ascension Parish, La., five miles above Donaldsonville, gave way a little before 10 P. M. on Monday, June 6. Considerable progress in repairing breaks has been made, and many of those below New Orleans have been closed. The levees at some points have been washed, but did not give way. The water in the Red River rose again on Saturday night last, inundating for a second time land that had been re-planted. Backwater in various localities has done some damage.
Cotton Acreage Report.-In our editorial columns will be found to-day our annual cotton acreage report, with an account at length of the condition of the plant in each section of the South. The report has been prepared in circular form and the circulars may be had in quantity with business card printed thereon.
Jute Butts, Bagaina, \&c.-Offerings of jute bagging have been light during the week under review, but trading has been of fair volume at generally steady prices. Quotations to-night are $6 \frac{1}{2} \mathrm{c}$. for $13 / 4 \mathrm{lbs}$., 7c. for 2 lbs . and $7 \frac{1}{2} \mathrm{c}$. for standard grades. The market for jute butts is very quiet at 2 c . for paper grades and $23 / 4 \mathrm{c}$. for bagging quality.
agricultural Department's Report on Acreage. - The Agricultural Department at Washington issued on the 10th inst. its report on cotton condition and acreage. The following is what it says on the subject of acreage:
The reduction of area from floods has been heavy. Acreage of cotton has been materially reduced. On the 1st of May, while planting was has been inaterialy ressondents reported an intention to reduce acreage 18.6 per cent. The present report of completed acreage makes the reduction 16.5 per cent. The state pereentages of area, in comparison
with the actual acreage of last year, are as follows : Virginia 73, North with the a actual acreage of last year, are as 10llows: Virginia 7a, North
 average $83 \cdot 5$.
The following is the report of the Department on condition: Planting late, germination retarded by low temperature and slow development or plant. was below normal; rainfall below normal on the past three mone was Atlantic Coast, in excess in Mississippi Valley. Many correspondents in the Atlantic section report poor stand. The average condition of cotton in the consolidation of reports is 85.9 . This is the lowest average, with one exception, since 1874. The State averages are as follows:
Virginia 74, North Carolina 88, South Carolina 91 , Georgia 87, Florida 89, Alabama 91, Mississippi 91, Louisiana 82, Texas 81, Arkansas 75, Tennessee 90.
The above statement of condition, compared with the reports for previous years, is as follows:
agricultural departmbnt's june condition reports.

| June Oondition. | 1892 | 1891. | 1890 | 1889. | 1888. | 1887 | 1886. | 1885. | 1884 | 188 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. Car | 88 | 95 | 98 | 84 | 86 | 99 | 97 | 93 | 95 | 81 |
|  | 91 | 80 | 97 | 78 | 88 | 98 | 83 | 96 | 97 | 85 |
| orgi | 87 | 80 | 94 | 80 | 92 | 93 | 83 | 95 | 96 | 86 |
| rid | 89 | 90 | 92 | 88 | 94 | 98 | 97 | 93 | 99 | 94 |
| aban | 91 | 89 | 93 | 83 | 92 | 99 | 87 | 92 | 93 | 87 |
| ssissippi | 91 | 88 | 85 | 85 | 90 | 99 | 88 | 92 | 87 | 86 |
| uisiana | 82 | 88 | 84 | 90 | 88 | 97 | 85 | 95 | 72 | 91 |
| Texas | 81 | 91 | 84 | 95 | 80 | 91 | 96 | 90 | 77 | 89 |
| Arkansas | 75 | 89 | 85 | 92 | 94 |  | 83 | 91 | 85 | 87 |
| Tennesse | 90 | 73 | 87 | 79 | 92 | 97 | 99 | 85 | 92 | 78 |
| Aver | 85 | $85 \cdot 7$ | 88 | 86.4 | 88.2 | $96 \cdot 9$ | 88.7 | 92 | 87 | 8 |

The average given above for all the States is the average as given by the Department.

New York Cotton Exchange－Annual Election．－The annual election of officers and managers of the New York Cotton Exchange was held on Monday，June 6．The following were the successful candidates：President，J．O．Bloss；Vice－ President，Reinhard Seidenburg；Treasurer，Walter T．Miller； President，Reinhard Seidenburg；Treasurer，Walter I．Miller； Managers，Meyer H．Lehman，Theo．P．Ralli，William Ray，
J．M．White，George Brennecke，Ad．Norden，R．H．Rountree， J．M．White，George Brennecke，Ad．Norden，R．H．Rountree， staetter，J．B．Froeligh，Charles M．Calhoun，A．Schaefer， R．P．McDougall and George A．Chapman；Trustee Gratuity Fund，R．H．Rountree；Inspectors of Election，A．G．Munn，Jr．， J．W．Moses and R．C．Allen．

East India Crop．－The following is from Messrs．Gaddum， Bythell \＆Co．＇s report，dated Bombay，May 14：
In the up－country market supplies show a falling off this week，and we may now look for a decrease week by week until the first showers， Which will put a stop to the traftic，and bring the season to a close， The cotton uapplies in the Dhollera markets are still disappointing，and with the eeanon 8 ，far advanoed only a small portion of the crop can come in before the rains set in．The cultivators are busy ploughing their early showers fall．
SHipping News．－The exports of cotton from the United States the past week，as per latest mail returns，have reacher 48，506 bales．So far as the Southern ports are concerned，thes are the same exports reported by telegraph and published is the Chronicle last Friday．With regard to New York we iaclude the manifests of all vessels cleared up to Thursday，

MEw York－To Liverpool，per steamers Laplace，1，083．．．．．． Nevada， 601
Regulus． 2,218


To Hare，per steamer La Cham apanne， $970 . . . . . . . . . . . . . . .$.
To Bremen，per steamers Dresden，
To Hamburg，per steamer Dania． 81
To Hamburg，per steamer Rhynland， 22.
To Barcelona，per steamer A lesia，1，55
To Genoa，per steamer Enteila， 450
To Naples，per steamers Entella，200．．．．．．Alesia， 100
ew Orleans－ Co Liverpool，per steamers Floridian， 5,927 ．
Pallas，4，986．
To Bremen，per steamer Peeress，2，420．．．．．．．．．．．．．．．．．．．．．．．．
Melville，423．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
SAVANNAH－To Oporto，per bark Aliianc
NEWPORT NEWS－TO Liverpool，per
tine， 2,09 ＿．．．Philadelphian， $1,794 . .$. ．Scythia， 556 ． Venetian， 1,762

To Rotterdam，per steamers Ohio，311．．．．Venango， 250
PHILADELPHIA－To Liverpool，per steamer Indiana， $2 . . . . . . . . . . .$.
Total $\qquad$
The particulars of these shipments，arranged in our usu： 1 rm，are as follows：


Below we add the clearances this week of vessels carry ng cotton from United States ports，bringing our data down to the latest dates：
New Orleans－To Liverpool－June 4－Steamer Mexican，3．600．．．． To Bremen－June 10 －－Stisamer Donau，3，522．
SAVANNAH－To Barcelona－June 7－Steamer Benita，4，323
BosTon－To fiverpool－June 3－Steamers Angloman， 925 ；Catalonia， 795．．．June 7－Steamers Lancastrian，1，64n；Norseman， 146.

June 6－8teamer Barrowmore， 1,738 ．
To Bremen－June 1－Steamer Oidenburg，1，972．．．．June 8－steamer Braunschweig． 947.
To Hamburg－June 3－Steamer Scandia， 438.
PHILADELPHIA－To Liverpool－June 7－Steamer Lord Clive， 644.
Cotton freights the past week have been as follows：


|  | May 20. | May 27. | June 3. | June 10． |
| :---: | :---: | :---: | :---: | :---: |
| Sales 0 | 51，000 | 67，000 | 57，000 | 28，0 |
| Of which exporters took．．．－ | 2，700 | 2，700 |  |  |
| Sales Amerioan．．．．．．．．．．． | 44，000 | 56，000 | 50，000 | 23，000 |
| Actual export． |  | 10，000 | 13.0 |  |
| Forwarded | 47，000 |  | 635，0 |  |
| Of which American－Estim＇a | ， | ， |  |  |
| Fotal import | 45，000 |  |  | 57，000 |
| Of which Amerio | 42，000 | 42，000 | 13，000 | 45，000 |
| Amount afloat | 80,000 |  | 85，000 | 75，000 |
| Of which American． | 60，000 | 45，000 | 60，000 | 45，000 |

The tone of the Liverpool market for spots and futures each day of the week ending June 10，and the daily closing prices of spot cotton，have been as follows：

| spot． | Saturday | Monday． | Tuesday． | Wednes． | Thursd＇y． | Friday． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market， 1：45 P．M． |  |  |  | $\begin{gathered} \text { Fair } \\ \text { demand. } \end{gathered}$ | In buyers＇ favor． | Firm． |
| mid．Upl＇ds． |  |  |  | $4^{3}{ }_{16}$ | $4^{3}{ }_{16}$ | 44. |
| Bales $\qquad$ <br> spec．\＆exp． | 䍖 | \％ | 家 | $\begin{aligned} & 8,000 \\ & 1,000 \end{aligned}$ | $\begin{array}{r} 6,000 \\ 500 \end{array}$ | $\begin{aligned} & 5,000 \\ & 500 \end{aligned}$ |
| $\left.\begin{array}{c} \text { Futures. } \\ \text { Market, } \\ \mathbf{1 : 4 5} \text { P. м. } \end{array}\right\}$ | \％ |  |  | $\begin{aligned} & \text { Firm at } \\ & \text { 1-84 ad- } \\ & \text { vance. } \end{aligned}$ | Kasy at $3-84$ de－ oline． | $\begin{gathered} \text { Steady at } \\ \text { 3.64 ad- } \\ \text { vance. } \end{gathered}$ |
| Market， 4 P．M． |  |  |  | Qulet but steady． | Quiet． | Quiet bu steady． |

The opening，highest，lowest and closing prices of futures at Liverpool for each day are given below．Prices are on the basis of Uplands，Low Middling clause，unless otherwise stated： CTHe prices are given in pen
$363-64 d$. ，and 401 means $41-64 d$ ．
（Saturday，M inday and Tuesday－June 4， 6 and 7－Holidays）．


## BREADSTUFFS．

## Fidat．June 10， 1893.

The market for wheat flour has been without important feature or decided change in values during the week under review．Extreme low grades have been neglected，but the medium and better grades sold to a fair extent．To－day there was only a small local trade．
The wheat market was unsettled．There was some decline on Monday，under the action of the lower House of Congress on the Anti－Option Bill，but a brisk recovery on Tuesday，on speculative manipulation at the West（where a leading ＂bear＂operator was forced to cover his contracts），together with an adverse crop account from the Ohio State Bureau． The failure of the Oriental Bank in London was the cause of some depression on Wednesday．The market was weaker vesterday．There has been a fair export business，mainly in No． 1 Northern，at prices a small fraction undor the figures for July contracts．To－day the market was weak under a pretty full crop movement and improved conditions in the Western wheat fields．Sales on the spot included No． 2 red winter at＇？c over July contract prices，and inferior Minito ba at $625 / 8 \mathrm{c}$ ．

DALLY OLOSING PRICES OF NO． 2 RED＇WINTER WEPAT


Indian corn has materially declined under better weather at the West and a pretty full current movement，leading to much more liberal offerings on the spot as well as for future delivery，which have led to a much more active business in the trade．The local trade and shippers have supplied their wants much more freely．To－day there was a further decline， with No． 2 mixed taken for export at $571 / 2 \mathrm{c}$ ．（co573／4c．afloat．


Oats have been irregular．Mixed grades have varied somewhat，but white grades without being active reflect a material advance in prices．Sales of choice are reported as
high as 50c.@51c. per bushel. To-day mixed were decidedly luwer, but white, though quiet, did not show any material

## decline.


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


For tables usually given here see page 955.
agricultural Department Report.-The report of the Department of Agriculture, showing the condition and acreage of the cereal crops June 1 was issued on the 10th instant, and is as follows:
The acreage of winter Wheat, based on returns to the Department of Agricuiture, is $99 \cdot 9$ per cent of the actual area of last jear. There is a Nebraska of 21 per cent in winter wheat. The percentage of the springFheat area is $100 \cdot 3$. The percentage of Iowa is 96 , Minnesota 102, North Dakota 8, , , outh Dakota 118 and Nebrabka 107. The aggregate of winter wheat has silightly advanced, the percentage heing $88 \cdot 3$ ition the Midale States a slight advance is noted, and generally ing the Southern States; in the Central Western States a strong advance is seen in Ohio and in Kansas. with an increase by two points in Miohigan and Indiana; the percentafes of principal states being Ohio 84, Michigan high on the Pacifio Coast, being 97 in Washington and condition is and California. The condition of spring wheat is $92 \cdot 3$, Minnesota being 90 , Iowa 93 and South Dakota 92 . It runs between 90 and 100 in the mountain reglon; in Washington it is 96 and in Oregon 97. The area of 91, an advance 9 , cont in the breadth of barley is reported, and the condition is of $92 \cdot 1$. The State averages are: New York 93, Ohio 92, Michigan 84, Indiana 88 rilinois 91, Wisconsin 95, Minnesota 92, Iowa 90, Nebraska 84 and California 92 . The acreage of oats is $99 \cdot 1$ per cent of last year's breadth ard the general condition is $88^{\circ}$. The clover area is nearly
the same as in June of last year and the condition is 94.9 .
the same as in June of last year and the condition is 94.9 .

## THE DRY GOODS TRADE.

New York, Friday P. M., June 10, 1892.
The interval since last report has been unmarked by any material change in the situation. The demand has been of moderate extent and is still put forward with some degree of hesitancy, indicating the absence of any well-defined views on the part of buyers regarding the coming season. Present requirements are more easily gauged, and these, to judge from current purchases, are not of a pressing nature, purchases for immediate delivery being restricted to small lots in all directions. The weather while fine locally has in many sections again been unfavorable, and renewed interruption to business has been reported in important consuming districts. This and a weaker cotton market have not however caused any fresh weakness on the part of agents. In some products prices are very firm, others again are readily parted with where previous prices are forthcoming, just as they were a week ago. In the former are included all fabrics finished from print cloths, fine brown sheetings and the bulk of colored cottons. In the latter are heavy brown goods, certain bleached shirtings and white goods. The jobbing trade has proved better than last week so far as the extent of sales is concerned, but the irregularity in prices continues and the number of "bargains" in the market has been added to daily. Collections are still reported on favorably.
Domesicio Cotron Goods. -The exports of cotton goods from this port for the week ending June 7 were 8,655 packages, valued at $\$ 897,852$, their destination being to the points specified in the table below:

| haw york to June 7. | 189 |  | 1891. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1 |
| Other | 127 | 2,546 | 36 | 2,133 |
| Ohina | 6,456 | 54,161 | 2,170 | 716 |
| India. | -177 | 2,836 |  | 4,319 |
| Arabis | 285 | 5,233 |  | 4,077 |
| Atrioa | 66 | 4,265 | 131 | 2,404 |
| Wert In | 128 | 7.816 | 311 | 6,335 |
| Oentral Ame | 87 |  |  | $\begin{array}{r}1,499 \\ 4 \\ \hline 1079\end{array}$ |
| Booth A meric | 1,276 | 22,925 | 4596 | 13,912 |
| Other countr |  | 1,443 | 32 | 1,206 |
| China, via Van | 8,655 | $\begin{array}{r} 107,037 \\ 6,979 \end{array}$ | 3,248 | $\begin{array}{r} 111,491 \\ 12,855 \end{array}$ |
| Total. | 8,655 | 114,016 | 3,248 | 124 |
| From New Encland mill | Ints 1 |  |  |  |
| The value of the New been $\$ 5,472,887$ in 1892 a | inst | ports sin ,876,076 | $891 .$ |  |

In domestics there have been moderate orders recorded in brown sheetings and colored cottons for autumn delivery, but only a small demand for immediate consumption. Brown goods, from 31/2-yard up, 5-yard makes, are firm, and leading makes of denims, ticks and cottonades are well held. Standard and 3 -yard sheetings are in good supply at previous prices. Business in bleached shirtings is held back until the chief agents declare their intentions with regard to prices for the coming season. Converted goods are strong, flatfold cambrics and like fabrics being well sold ahead. The export demand for sheetings and drills continues moderate only, notwithstanding low prices, and the returns of exports show this year a material falling behind last year. Business in prints at first hands has been confined to staples or to the clearing up at low prices of light summer fabrics. Ginghams for fall are being more freely shown, but jobbers are still shy of placing orders to any extent. Print cloths have still shy of placing orders to any extent. Print cloths have
advanced to $33 / 8 \mathrm{c}$. for 64 squares and to 3 c . for $56 \times 60 \mathrm{~s}$, with makers very indifferent sellers. Stocks at both Fall River and Piovidence have been entirely cleaned up.

|  | 1892. | 1891. | 189 |
| :---: | :---: | :---: | :---: |
| Stock of Print Oloths- Held by Providence manufacturers. | June 4. None. | June 6. | ${ }^{\text {June }} 7$ |
| Fall River manufanturers........... | None. | 425,000 | 110,000 |
| atside speoulators (est) | None. | None. | None. |
|  | Non | 867,000 | 521,000 |

Domestic Woolens. - The re-order demand for heavy woolens and worsteds has been very moderate during the week and new business but small. Agents are, however, making good progress in delivering against back orders. New spring styles have been shown in greater numbers, but this has only served to bring out with more distinctness the indisposition of buyers to embark in new season's business, while the fall clothing situation has yet to be fully developed. Such duplicate orders as have come forward for heavy weight men's-wear have been almost entirely for low-priced all-wool materials, satinets and cotton-warp cassimeres. Fancy cassimeres, fine worsteds and mixtures are expected to take their turn in good shape later on. Prices are steady, but there can be detected signs of uneasiness in some quarters where orders on hand are nearly run out. Flannels have been in very fair request, but blankets are dull. In woolen and worsted dress goods very little new business has been reported either at first hands or with jobbers. The latter are

Foreign Dry Goods.-Importers and jobbers are waiting for the opening of the fall season, and in the meantime are offering a variety of inducements to buyers to take off the balance of seasonable goods with, it must be recorded, but indifferent success. Reports from abroad state that the late advance in staple woolen and worsted dress fabrics has not been held except in finest makes. Silks and ribbons for fall are in a good position, and linens are expected to rule firm.

Importatione or Dry Goods.
The importations of dry goods at this port for the weels onding June 9, 1892, and since Jan. 1, and the same facts for the corresponding periods of last year are as follows:


State and City Department.

## TERMS OF SUBSCRIPTION.

## Commercial and Financial CHRONICLE con-

 tains 40 to 64 pages published every week.State and City Supplement of CHIRONICLE contains 180 pages published several times each year.
Investors' Supplement of CHRONICEE (a Cycloprodia of Railroad Securities) contains 160 pages published every other month.

Subscription to CHRONICLE for one year $\$ \mathbf{1 0 . 0 0}$, which includes every issue of both Supplements.

The purpose of this State and City Department is to furnish our subscribers with a weekly addition to and 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.

## BROOKLYN'S REQUIREMENTS FOR 1893.

The Board of Estimate met this week in the Brooklyn City Hall and received a list of the requisitions for city and county purposes in the year 1893. The total of the sums asked for is naarly three million dollars more than the total appropriations for 1892. The following is the summary of the amounts required for 1893 and those allowed for 1892, as submitted to the board by Secretary E. W. Price :

Purposes.

| Principal of city d | \$503,110 00 |
| :---: | :---: |
| Interest of city debt. | ,097,009 83 |
| Assessment for re |  |
| ne |  |
| ard | 80 |
| partment | 78 |
| Department |  |
| Department of fir |  |
| Department | 1,36,700 00 |
| Department of health |  |
| Department of parks |  |
| Department of tina | 47,000 00 |
| Department of collectio |  |
| Department of assessmen | 61,70000 |
| Department of arrear | 37,500 00 |
| Department of audit | 15,500 00 |
| Board of audit |  |
| Mayor's office | 18,500 00 |
| City Clerk's | 22,500 |
| sealers of weights and | 6,0 |
| City Treasurer's otfice | 11,800 00 |
| Laborers, public dumps |  |
| Justice Walsh's co | 0 |
| Justice ${ }^{\text {Neu's }}$ court |  |
| Justice Tighe's court | 13,290 |
| Justice Petterson's | 11,90 |
| Justice Murphy's cou | 12,200 |
| Justice Connolly's court | 10,800 00 |
| Justice Goetting's cour | 12,390 00 |
| Justice Haggerty's cour |  |
| Justice Watson' |  |
| Department of |  |
| Truant home |  |
| Board of Election | 200,000 00 |
| Department of city works. | 1,673,168 09 |
| Wells, pumps and crosswal |  |
|  |  |
|  |  |
| venu | 500,000 00 |
|  | \$9,054,547 39 |
|  |  |
| General acc |  |
| Dep'tment of charities and correetions | 605,500 |

dsked 1893.

| $\$ 732.12474$ |
| :--- |
| $1,370,57858$ |

Paid up.
361,900 00
$2,397,49232$
$2,041,05000$
2,041,050 00
1,101,700 00
$\begin{array}{r}40,60000 \\ 215,230 \\ \hline\end{array}$
215,230 00
409,96650
47,000
00
47,00000
57,700
7

| 71,900 |
| :--- |
| 37 |

37,50000
17
17,00000
19,00000
19,00000
18,50000
24,700 00
$\begin{array}{r}6,000 \\ \\ \hline\end{array}$
11,80000
5,84000
5,84000
12,63000
12,63000
12,300
12,30000
14,35000
14,00000
13,50000
13,100
12,660
00
12,500 00
12,900 00
12,90000
50,000
25,984 00
2,042,008 00
36,400
5,150
500
$\overline{\$ 11,790,961} \overline{62}$
$\$ 2,063,86530$
780,30000
\$2,844,165 30
There are only two items among the city requirements which show a decrease, the total being $\$ 15,174 \cdot 90$. Those items are "assessments for re-paving" and "general purposes Twenty-sixth Ward." The total net increase of city requisitions over the appropriations for the current year is $\$ 2,236,414 \cdot 23$. The Board may be counted upon to cut this down materially. The total net increase for both city and county is $\$ 2,830,509 \cdot 53$.
Kentucky County Assessments.-The Kentucky State Board of Equalization has completed its work for the year 1892, and the result is given in the following table, showing
the assessed valuation of each country in the State. As the tax has not yet been passed upon by the Legislature the certificates will be withheld for the present.

| Counties. | Total Assessed Valuations,'92. | Counties. | Total Assessed Valuations,'92. |
| :---: | :---: | :---: | :---: |
| A dair | . \$1,850,966 | Larue...... | ... 1,935,130 |
| Allon | 1,540,675 | Laurel | 1,943,530 |
| Anderson | 2,231,985 | Lawrence | 2,273,943 |
| Ballard | 1,672,428 | Lee | 1,062,952 |
| Barren | 3,174,661 | Leslie | 1966,815 |
| Bath | 3,062,245 | Letche | 1,041,191 |
| B | 6,135.614 | Lewis | 2,380,920 |
| Boone | 6,035,502 | Lincoln | 4,989,985 |
| Bourbo | $\cdot 11,495,605$ | Livingston | 2,257,688 |
| Boyd | 4,946,433 | Logan.. | 4,771,397 |
| Boyle | 6,919,366 | Lyon. | 1,326,916 |
| Brack | 2,811,735 | Madiso | 8,266,550 |
| Breathitt | 1,392,271 | Magoffin | 2,985,784 |
| Breckinridg | 3,624,831 | Marion | 3,220,425 |
| Bullitt. | 2,027,014 | Marsha | 1,816,604 |
| Butler | 1,812,939 | Martin | 991,388 |
| Caldw | 2,425,901 | Mason | 9,411,935 |
| Calloway | 2,531,458 | McCrack | 7,019,417 |
| Campbel | 14,627,128 | McLean | 1,772,760 |
| Carlisle | 1,218,190 | Meade | 2,344,892 |
| Carroll | 2,606,639 | Menefee | 560,803 |
| Carter | 1,559,087 | Mercer | 4,780,851 |
| Casey | 1,697,132 | Metcalfe | 1,302,134 |
| Christi | 7,208,967 | Monroe | 1,478,525 |
| Clark | 8,090,515 | Montgom | 4,278,358 |
| 'lay | 1,763,800 | Morgan. | 1.501,832 |
| Clinton | 824,760 | Muhlenberg | 2,302,206 |
| Crittenden | 2,418,003 | Nelson..... | 6,140,693 |
| Cumberl | 1,244,264 | Nicholas | 3,534,890 |
| Daviess | 8,757,433 | Ohio. | 3,020,914 |
| Edmon | 917,562 | Oldha | 3,045,840 |
| Elliott | 938,755 | Owen | 3,624,378 |
| Estill | 1,378,923 | Owsle | 807,700 |
| Fayette | 20,098,160 | Pendle | 3,521,459 |
| Fleming | 5,166,486 | Perry | 1,301,393 |
| Floyd. | 1,327,763 | Pike. | 2,526,623 |
| Frankli | 6,090,848 | Powell | 1,035,228 |
| Fulton | 2,453,970 | Pulaski | 3,392,925 |
| Gallatin | 1,499,763 | Roberts | 928,177 |
| Garrard | 4,331,041 | Roekea | 1,050,532 |
| Grant | 3,194,236 | Rowan | 757,539 |
| Grave | 5,854,483 | Russell | 1,056,753 |
| Grayson | 1,911,515 | Scott. | 7,886,819 |
| Green | 1,058,137 | Shelby | 7,577,780 |
| Greenup | 1,954,295 | Simpso | 2,523,963 |
| Hancock | 1,502,945 | Spencer | 1,659,101 |
| Hardin | 3,793,202 | Taylor | 1,143,775 |
| Harlan | 1,550,063 | Todd | 3,601,620 |
| Harriso | 5,408,720 | Trigg | 2,271,263 |
| Hart | 2,613,459 | Trimble | 1,605,492 |
| Henderso | 9,283,365 | Union. | 5,428,755 |
| Henry. | 4,041,912 | Warren | 8,587,416 |
| Hickma | 2,784,653 | Washingto | 2,685,665 |
| Hopkins | 3,093,343 | Wayne.. | 1,741,740 |
| Jackson | 879,908 | Webster | 2,605,936 |
| Jefferson | 112,831,931 | Whitley | 2,914,228 |
| Jessamine | 4,735,935 | Wolfe | 1,052,900 |
| Johnso | 1,306,464 | Woodfo | 8,403,071 |
| Kenton | 29,292,149 |  |  |
| Krott. | 1,025,549 | Grand tot | \$544,703,996 |
| Knox. | 2,143,696 |  |  |

The result of the Board's work in adjusting the inequalities existing in the assessments as between counties is noteworthy in the fact that a very large increase on acreage property in the State was found necessary, and a fair reduction on town lots, evidencing that farm lands in the aggregate were assessed for less than the city and town property. From an assessed valuation of $\$ 326,154,446$ in land, and personalty subject to equalization, which by the law takes the same rate of increase or decrease as land, the board fixed an equalized valuation of $\$ 335,342,930$, or an increase of $\$ 9,188,484$, while the assessed valuation of town lots of $\$ 162,959,958$ was reduced to $\$ 161,814,025$, or a reduction of $\$ 1,145,938$. The net increase in the State on all property of $\$ 8,042,551$, added to $\$ 544,708$,996 , the assessed valuation, makes $\$ 552,751,547$, the total equalized valuation upon which the State will collect taxes for 1892. This is an increase of $\$ 10,405,615$ over the equalized valuation of 1891.
Windham, Mass., Two Hundred Years 01d.-The town of Windham celebrated its two hundredth birthday on last Wednesday, June 8. A large concourse of people assembled on the old historic Windham Green and addresses were delirereed by Thomas S. Weaver, editor of The Willimatic Journal, Allen B. Lincoln, Rev. Theron Brown, of Boston, and others.
Mississippi Levee Bonds.-A decision of the State Supreme Court rendered recently affirms the validity of the $\$ 500,000$ of levee bonds issued by the Mississippi Levee Commission, under authority of the new State Constitution.

Bond Proposals and Negotiations.-We have received through the week the following notices of bonds recently negotiated and bonds offered and to be offered for sale.
Ada Union School District, Harden County, Ohio.-Five per cent twenty-year bonds issued by this school district have been sold to V. H. Coons \& Co., of Findlay. Ohio. The loan amounted to $\$ 25,000$ and a premium of $\$ 480$ was paid by the purchasers.

Albany, Ga.-Mr. Y. C. Rust, Town Clerk of Albany, writes us that $\$ 100,000$ of 6 per cent water bonds were awarded on June 1 to N. W. Harris \& Co. of Chicago. The sale will net the town $\$ 99,20833$.
Albany, N. Y.-(STate and City Supplement, page 43).City Chamberlain Charles A. Hills writes the Chronıcle that the $\$ 15,000$ of Dudley Observatory bonds were purchased at par by the Park Commissioners of the city. The loan bears interest at the rate of 2 per cent per annum.

Apalachicola, Fla.-On July 12 an election will be held in Apalachicola to vote on the question of issuing bonds to the amount of $\$ 20,000$. G. W. Hinsey, Town Clerk.
Augusta, Ga.-(State and City Supplement, page 161.)Bids will be received until June 151892 for $\$ 115,000$ of $41 / 2$ per cent Augusta redemption bonds maturing Dec. 1 1922. For particulars of sale see advertisement elsewhere in this department; also see CHRONicle vol. 54, page 933 , for additions to the statement of Augusta's finances as published in our recent SUPPLEMENT.
Boston, Mass.-(State and City Supplement, page 21.)On June 4th $\$ 1,000,000$ of registered certificates bearing interest at the rate of 4 per cent were awarded to the International Trust Company of Boston at $107 \cdot 51$, or a total promium of $\$ 75,100$. Of the above $\$ 1,000,000$, certificates for $\$ 135,000 \mathrm{ma}$ turing October 11921 were issued for the Cochituate water works ; certificates for $\$ 200,000$ falling due April 11922 were issued for the public parks, and certificates for $\$ 665,000$ falling due April 11012 were issued for various municipal purposes. The following list of the bids which were received has been sent to the CHRONicle by City Treasurer Alfred T. Turner : $\begin{array}{llll} & \$ 135,000 & \$ 200,000 & \$ 665,000\end{array}$


The certificates are all secured by a sinking fund providing for their payment at maturity.
Brooklyn, N. Y.-(State and City Supplement, page 44. -Controller Jackson will receive proposals until June 161892 for the purchase of $\$ 500,000$ of $31 / 2$ per cent permanent wate loan bonds, payable Jan. 1, 1912. For further particulars see advertisement elsewhere in this department.
Buffale, N. Y.-(State and City Supplement, page 45.) Bide will be received by the City Comptroller of Buffalo until June 20th for the purchase of $\$ 100,000$ of Buffalo City refunding bonds. The bonds are to bear interest at the rate of 31/2 per cent per annum, and the principal will be payable July 1, 1912
The bonded debt of the city of Buffalo on the first day of June, 1892, less bonds held by the city in sinking funds, is $\$ 11,890,62591$.
The assessed valuation of the taxable real estate of the city by the rolls of the year 1892 , is $\$ 183,254,870$,
Cohoes, N. Y.-(State and City Supplement, page 46.)Daniel A. Moran \& Co. recently purchased some 4 per cent Cohoes City Hospital bonds, but have refused to accept them until some defect in the issue is remedied.
Dadeville, Ala.-Dadeville will issue $\$ 5,000$ of school bonds.
Deadwood, S. Dak.-The citizens of Deadwood have voted to issue bonds to the amount of $\$ 40,000$, of which $\$ 25,000$ will be expended for sewers and $\$ 15,000$ for the purchase of new water rights and the extension of mains.
Detroit, Mich.-(State and City Supplement, page 95.) Sealed proposals will be received by the City Comptroller of Detroit until June 16 th for $\$ 100,000$ of park improvement bonds and $\$ 105,000$ of park and boulevard bonds. Each of these loans will bear interest at the rate of 4 per cent per annum and the principal of the former will be payable on Aug. 1, 1922, while that of the latter will fall due July 15, 1922
The park improvement bonds are to be issued for the purpose of making improvements on Belle Isle Park, and the proceeds of the sale of the park and boulevard bonds will be expended in purchasing bonds for the right of way for the boulevard.
Detroit's total debt, including the above new issues, is $\$ 3,056,500$; water bonds (additional), $\$ 1,229,000$; sinking funds, $\$ 764,046$; net debt. $\$ 2,292,454$; total assessed valuation (same as actual value), $\$ 184,229,130$; population (local authority), 225,000. The water bonds of Detroit are fully provided for by the Water Commissioners, and consequently are not considered as a part of the city's debt.
Dillon, Mont.-A special eleation held in Dillon on May 28th resulted in a favorable vote on the proposition to issue water bonds to the amount of $\$ 25,000$. Mayor T. W. Poindexter writes us that the bonds will bear interest at the rate of 6 per cent, and run for 20 years. The loan will probably be a.lvertised at an early date.

Elmira, N. Y.-(State and City Supplement, page 47.) Elmira city bonds to the amount of $\$ 235,000$, maturing $\$ 23,-$ 000 yearly, beginning July 11912 , are being offered far sale. Bidders are asked to name the price offered for these bonds at $\&$ per cent interest, and also to name the lowest rate o interest which they will accept, paying par for the bonds.

Evansville, Wis.-The village of Evansville has recently sold $\$ 7,000$ of bonds to the Bank of Evansville. The price paid for the loan was $\$ 7,218 \% 75$.
Fayetteville, N. Y.-It is reported that the village will issue $\$ 29,000$ of bonds for proposed water works.
Geneva, N. Y. - Village Clerk Henry B. Graves writes us that the Board of Trustees have under consideration the appointment of a Board of Sewer Commissioners, as approved by law. Nothing definite in regard to the issuing of sewer bonds has as yet been done.
Georgia.-(State and City Supplement, page 160.)-Bonds of the State of Georgia to the amount of $\$ 207,000$ were recently a warded to G. Gunby Jordan at 101 1-16. The loan runs for 30 years, bearing interest at the rate of $41 / 2$ per cent per annum.

Gloversville, N. Y.-(State and City Supplement, page 47.)-Gloversville water bonds to the amount of $\$ 50,000$ have been awarded to G. C. Phillips, of New York, who bid par for the loan.
Great Falls, Mont.-(State and City Supplement, page 128.)-On June $251892 \$ 100,000$ of 6 per cent 10-20 year bonds will be offered for sale at public auction, and the sale will be continued from day to day until all of the loan is sold. The bonds are to be issued for the following purposes
For purchasing grounds for park purposes, $\$ 40,000$.
For funding the outstanding warranta, 80,000 .
In connection with the announcement of this sale, City Clerk J. B. Leslie makes the following statement concerning the financial condition of the city .

The present indebtedness of Great Falls consists of $\$ 50,000$ of 6 per cent bonds roted and sold in 1891, redeemable in ton and payable in twenty years, and issued to fund outstanding indebtedness then existing and incurred principally in the construction of a main sewer about one mile in longth. The balance of the city's indebtedness, which is in outstanding warrants, does not exceed $\$ 32,000$, which the above funding bonds to be sold are intended to defray. Great Falls was incorporated in November 1888, and its population at this time is about eight thousand. The assessed valuation of property on the first Monday in March 1891, and upon which tares were paid was ${ }^{1712} 260$ In May 1891, after the above assesspaid, was $\$ 0,42,260$. In May 1891 , after the above assessment was lovied, under the provisions of an ordinance for annexation of additional territory, there was included within the corporate limits additional property which makes the assessed valuation of property now in the city aggregate 87,000 ,-
000 . Property is assessed at about $2 / 3$ of its actual value. 000 . Property is assessed at about $2 / 3$ of its actual value.
With the issue of the above bonds the total indebtedness of With the issue of the above bonds the total indebtedness of the city in all forms will be $\$ 150,000$. There has never been city."
Haskell County, Tex.-Bonds of this county to the amount of $\$ 41,000$ hare been purchased at par by the State Comptroller as an investment for the Permanent School Fund of Texas. These bonds constitute the entire debt of the county and their details are as follows :

LOANS- When Due. LOANS- WREADE When Due. 6s, Apr. $10, \$ 28,000$.Apr. 10,1907 6s, Apr. $10, \$ 13,000$.Apr. 10,1907 INTEREST is payable in New York City and by County Treasuver.
Highlands, Colo.-(State and City Supplement, page 133). -Sewer bonds of the city of Highlands to the amount of $\$ 26,000$ have been sold through F. G. Patterson to Eastern parties at $1021 / 2$ and accrued interest. The loan bears interest at the rate of 6 per cent per annum.
Kittanving, Pa.-A question has arisen as to the legality of a $\$ 30,000$ bond issue recently voted by this town. The vote on the proposition was taken under the provisions of an old election law and not according to the terms of the new "Baker Act," which is a form of the Australian ballot system. Mr. Geo. C. Orr, Town President, writes us that the bonds, if issued, will bear interest at the rate of 4 per cent, and run for twenty or thirty years. President Orr further states that if the legality of the issue is established the loan can be sold readily to local investors.
Liberty, N. Y.-(State and City Supplement, page 49.)Bids will be received until June 15, 1892, for the purchase of 4 per cent water bonds to the amount of $\$ 20,000$. Bonds will be dated July 1, 1892, and will run for a period not to exceed thirty years.
Logan County, Ohio.-(State and City Supplement, page 81.) - Logan County 6 per cent ditch bonds to the amount of $\$ 30,000$ are being advertised for sale. The bonds are for $\$ 500$ each and fall due as follows :

| 6 bonds due January 11893. | 6 bonds due July 11895. |
| :--- | :--- | :--- |
| 6 bonds due July 1 1893. | 6 bonds due January 181896. |
| 6 bonds due January 189. | 6 bond. due July 1896. |
| 6 bonds due July 11894. | 6 bonds due January 11897, |
| 6 bonds due January 1 1895. | 6 bonds due July 11897. | 6 bonds due January 11896 .

6 bond. due July 11896 .
6 bonds due January 1897 .
6 bonds due July 1 1897.
1892.

Mansfield, Ohio.-(State and City Supplement, page 81.) -Mr. F. M. Remy, City Clerk, writes us that no steps have as yet been taken in regard to the sale of improvement bonds to the amount of $\$ 100,000$, recently voted.
Marshall School District, Wash.-Bonds of the Marshall School District, including Spokane Falls, were recently sold to the Spokane \& Eastern Trust Company for $\$ 100$ premium. They were $\$ 200,0007$ per cent short-time bonds.

Mason County，Mich．－An election will be held in this county next November to vote on the question of issuing court house bonds to the amount of $\$ 50,000$ ．
Mayville，Mich．－Mayville has voted to issue bonds for a system of water works．
Montesano，Wash．－The Business Men＇s Club has passed resolutions in favor of bonding the city for $\$ 40,000$ for sewers and other improvements．

Montgomery County，Va．－G．G．Junkin，Christiansburg， Va．，will receive proposals until June 15 for \＄20，000 Montgom－ ery County 6 per cent $\$ 1,000$ bonds．
Nashville，Tenn．－（State and City Supplement，page 156）． －Proposals will be received until June 14 for Nashville inter－ nal improvement bonds to the amount of $\$ 160,000$ ．The loan will bear interest at the rate of $41 / 2$ per cent per annum，paya－ ble at the Chemical National Bank of New York，and the prin－ cipal will mature on July 11922 without option．
Nelsonville，0．－Bids will be received by Eben Wilson， Village Clerk，until June 15th，for the purchase of water and sewer bonds to the amount of $\$ 80,000$ ．The details of the se－ curities will be as follows：
SEWER BONDS－When Due．LOANS－WATER BONDS－When Due． $5 \mathrm{~s}, \mathrm{M} \& \mathrm{~N}, \$ 6,000$ 5s，M N，$\$ 6,000 \ldots$ ．．．．May 1， 1902

May 1， 1902 WATER BONDS－ $5 \mathrm{~s}, \mathrm{M} \& N, 7,000$.
$5 \mathrm{~s}, \mathrm{M} \& \mathrm{~N}, 7,000$

NTERE May 1,1922 5s，M \＆N， $20,000 \ldots . .$. May 1，$^{2}, 1922$ INTEREST payable at the Merchants＇\＆Miners＇Bank of Nelson－ ville，O．，or at the First National Bank，New York City．

North Denver，Col．－To－day the school district，embracing the corporation of North Denver and vicinity，will vote on the proposition to issue bonds for $\$ 6_{0}, 000$ for school purposes．
Norwood，Ohio．－Mr．W．E．Wichgar，village clerk，writes us that on June 3i bonds to the amount of $\$ 3,000$ were awarded to the Atlas National Bank of Cincinnati．The bank paid a premium of $\$ 47 \cdot 50$ for the loan．

Ohio．－（State and City Supplement，page 75．）－The Ohio State University certificates of indebtedness to the amount of $\$ 100,000$ were awarded to Seasongood \＆Mayer，of Cincin－ nati，at 106．15，The certificates bear interest at the rate of

6 per eent，and mature as follows：$\$ 20,000$ June 1 1894； $\$ 20,000$ June $11895 ; \$ 30,000$ June 11890 and $\$ 30,000$ June 1 1897.

Ontario，Cal．－We have been informed by the Town Treas－ urer of Ontario that the election to vote on the issuance of water bonds to the amount of $\$ 12,000$ will be held next Sep－ tember．
Panora，Iowa．－City Treasurer G．Reynolds writes us that the $\$ 6,500$ of $10-20$ year 6 per cent water bonds recently adver－ tised were sold to N．W．Harris \＆Co．of Chicago for a total premium of $\$ 68$ ．
Paterson，N．J．－（State and City Supplement，page 61）－ Mr．C．Zabriskie of Jersey City was the successful bidder for the $\$ 15,000$ Paterson，N．J．，park improvement bonds，paying a premium of 112.26 ．
Pierce Co．，Wash．－（State and City Supplement，page 143）．－Pierce County bonds to the amount of $\$ 200,000$ have recently been sold to the Union Savings Bank of Tacoma at par and accrued interest．The bonds bear 5 per cent interest， and the principal falls due at the rate of $\$ 20,000$ yearly from May 11902 to May 1 1912．Tecoma papers state that this is the highest price ever paid for 5 per cent municipal bonds in the State of Washington．
Portland，0re．－（State and City Supplement，page 142）．－ The following is a list of the proposals received for $\$ 500,000$ of 5 per cent City Hall bonds，maturing July 11922 ：

 Biake Bros．\＆Co．．．．．．．．．．508，900 Seymour，Barth \＆Co．．．．．505，300 8pencer Trask \＆CO．．．．．．506，875 Farson，Leach \＆Co．．．．．．．512，100 Brewster，Cobb \＆Esta－
brook
505，685 Theis \＆Foster．．．．．．．．．．．．． $508.50,000$
The loan was a warded to E．H．Rollins \＆Sons of Denver， Col．The bid of N．W．Harris \＆Co．，although higher，was thrown nut，as they stipulated that the bonds should be deliv－ ered in New York，which was not in accordance with the re－ quirements of the advertisement．
Portsmouth，Va．－（State and City Supplemrnt，page 149．） －The city of Portsmouth has sold 837,500 of 5 per cent thirty year bonds．The Bank of Portsmouth purchased $\$ 32,500$ of

## NEW LOANS．

## CITY OF BROOKLYN BONDS．

DEPARTMENT OF FINANCE，
CoMpTROLLER＇S OFFIGE，
CITY HALL，BROOKLYN，June $4,1892$. The undersigned will receive sealed proposals at
this office until Thursday，June 16 ， 1892 ，at 12
o＇clock noon（at which time tiey will be opened，for the
purchase of the whole or any part of the following
p purchase o
loan，viz．：

## \＄500，000

Three and one－half per cent Permanent Water Loan Bonds，Registered，Payable January 1， 1912. Under the provisions of Section 4，of Chapter 357
of the Laws of 1892，the above bonds are exempt from taxation by the City of Brooklyn and County of Kings，except for State purposes． Payment of purchase money to be made June 20 ，
1892，at which time the bonds will be dated． 882，at which time the bonds will be dated．
Interest payable January and July of each y Proposals must state the price offered，the descrip－
tion of bonds desired and be endorsed＂Proposals for
Bonds．＂ The right is reserved to reject any or all bids not
deemed for the interest of the city． THEW，F，JACKSON．

## $\$ 115,000$

City of Augusta，Ga．， bonds．

MAYOR＇s OFFICE
Augusta，GA．，May $25,1892$. Sealed bids will be received until June 15th，1892， at 12 M ．for the following bonds of the City of Au－ gusta，or any part thereof．Amount $\$ 115,000$ ．De－ nomination $\$ 1,000$ each．Dated December 1st， 1892. Due 30 years after date．Rate of interest $41 / 2$ per ent．Coupons payable June 1st and December 1st of each year at the office of the City Treasurer． Right reserved to reject any and all bids．These bonds are issued to redeem $\$ 115,000$ Augusta City Bonds falling due December 1st，1892．Address，

J．R．LIMAR，
Chairman Finance Committee，
＇Mayor＇s Office，Augusta，Ga．
$\$ 100,000$
6 PER CENT GOLD＇FUNDING BONDS Cascade County，Montana， Interest and Principal payable in New York City，
Assensed valuation．．．．．．．．．．．．．．．．．．．．．．．． $812,382,884$


Price and particulars on application．
C．H．WHITE \＆CO．，
ク2 de＇4 B＇way．Merchants＇Nat．Bk．Bdg

## NEW LOANS．

## NEW LOAN．

## CITY OF

CAMBRIDGE，
4 Per Cent
COUPON BONDS．
DUE 1902．
PRICE 104 1－4 AND INTEREST．

FOR SALE BY
Blake Brothers \＆Co．， 28 STATE STRREET，BOSTON．

5 NASEAU STREEET，NEW YORK．

## SOUTHERN

## California Securities

OF THE HIGHEST CHARACTER． y Per Cent Debenture Bonds． 8 Per Cent Guaranteed Mortgagen．
W．R．T．Johnston， 60 EBROADWAY，NEW YORK

## E．W．Clark \＆Co．， BANKHRS AND BROKERS

## No． 139 South Fourth St．， PHILADELPHIA．

Transact a general banking business．Allcw 1aterest on deposits．Philadelphia and New York Stock Exchangeb，and connected by private Wire

## MISCELLANEOUS

$\$ 100,000$ CITY OF
DENVER，COLORADO， －4s．

Price and particulars upon application．

## FARSON，LEACH \＆CO．， CHICAGO， NEW YORK， 73 Dearborn Street． 2 Wall street． <br> FISHER \＆SHAW．

Baltimore，Maryland， DEALERS IN
MUNICIPAL BONDS
AND IN THE
Issues of Corporations Possessing Strong Municipal Franchises．

CASH ORDERS EXECUTED ON THA BALTIMORE STOCK EXCHANGE
Lamprecht Bros．\＆Co．， BANKERS，
MUNICIPALBONDS． Cleveland，Ohio，Perry－Payne Brldg Boston，Mass．， 53 State Street． New York， 11 Wall street．
W．J．Hayes \＆Sons， BANKERE，
Dealers in MUNICIPAL BONDS．
Street Railway Bonds and other high grade in－ vestments．
143 muperior St．， 10 W ALL NTE思莮T， 7 1akohnge Place．

NET YORE．
＂thenter．＂
the loan at $100 \cdot 11$, and the remainder was sold to a private party in Baltimore, Md., who paid $102 \cdot 50$ for $\$ 3,000$ and 103 for \$2,000.
Puyallup, Wash.- The city has accepted plans for a drainage system to cost $\$ 16,500$, and bonds will be issued to pay for the work of construction.
Rochester, N. H.-City Clerk Charles W. Brown writes the Chronicle that $\$ 200,000$ of 4 per cent city bonds have been sold at 103.35 . One-half of the loan was awarded to the Third National Bank of Boston and one-half to the Rochester Loan \& Banking Company of Rochester, N. H.
Rochester, N. Y.-(State and City Supplement, page 53. -Mr. S. B. Williamz, City Treasurer of Rochester, will sell on June 14 East Side Trunk Sewer Bonds to the amount of $\$ 500$,000, bearing interest at the rate of $31 / 2$ per cent per annum, payable January and July at the office of the Union Trust Company of New York. The bonds will be issued in series of $\$ 25,000$ each, and will be payable one series yearly beginning ten years after the date of their issue. The bonds will all be optional after ten years. See Chronicle V. 54, page 815.
Rutherford, N. J.-Last week we mentioned that $\$ 75,000$ of bonds had been voted for by the citizens of Rutherford. We have since been informed by Borough Clerk Alexis McNulty that the Mayor and Council will arrange at once for all the details of the issuance and sale of the new loan. Prompt notice will be given in these columns as soon as the above arrangements are completed.
Saratoga Springs, N. Y.-State and City Supplement, page 54.)-The additional Village Hall Bonds to the amount of $\$ 25,000$ have been sold in lots of $\$ 5,000$ each to the Albany Savings Bank at various priees. The first batch brought a premium of $1067 / 3$, and the other four series sold to the same party at $1071-16$, making a total premium of $\$ 1,75625$. The previous issue of $\$ 55,000$ bonds sold April 12 at $1031 / 2$. They previous issue of 4 per cent bonds, the first series of $\$ 5,000$ falling due in 1913 and the remainder $\$ 5,000$ each year thereafter.

Springfield, 0.-(State and City Supplement, page 82.) Spitzer \& Co., of Toledo, were awarded $\$ 6,455$ of Springfield paving bonds, paying a premium of $\$ 46$ and accrued interest.
Waco, Tex.-(State and City Supplkment, page 173.)-A premium of $\$ 1,000$ has been offered for $\$ 41,000$ of Waco funding bonds by Messrs, Spitzer \& Co., of Boston.
Wallace, Neb.-This city will vote on the proposition to issue $\$ 8,000$ of water works bonds.

Waxahatchie, Texas.-School and water bonds to the amount of $\$ 26,000$ were secured this week by N. W. Harris \& Co. The bonds bear six per cent interest and run 10 and 40 years.

Wheeling, W. Va.-(State and City Supplement, page 151.)-It is reported that $\$ 30,000$ of bonds will be sold for new water mains.

Whitestone, N. Y.-The Water Commissioners have decided that $\$ 50,000$ of $41 /$ per cent bonds be issued for water works. Authority for this issue is conferred by a new charter.
Winchester, Mass.-(State and City Supplement, page 32.) -This town has recently sold 4 per cent water bonds due in 1913 to the amount of $\$ 14,000$.
Wyandott County, Kan.-(State and City Supplement, page 126.)-This county has recently sold Kansas Arenue Bridge bonds to the amount of $\$ 75,000$.
Wyoming, Ohio.-Bids will be received by W. A. Clark, Village Clerk, for $\$ 35,000$ of 5 per cent water bonds until July 5 instead of June 16, as stated in error last week. The bonds will bear the date of June 16 1892, be redeemable on or after June 16 1902, and payable June 161922.
Yonkers, N. Y.-(State and City Supplement, page 56.)On May 21 we mentioned that water bonds to the amount of $\$ 300,000 \mathrm{had}$ been authorized. Mr. Robert P. Getty, City Treasurer, now writes us that this loan will not be issued until the land for a projected storage reservoir is obtained.

## FINANCIAL.

## A New Coal Field and Timber District.

The OEIO EXTENGION of the NORFOLK \& W]gTERE RAILROAD penetrates one of the most valuable eoal and timber distriets in the United Etates. The line of this extension is 193 miles in length, from Cosl Grove, Ohio, Via Kenova, W. Va., to Elkhorn, W. Va, of which $B 4$ miles to Dunlow, W. Va., is now opened for business and the entire line is under construction and will be completed early in the fall of 1892. It passes through virgin country abounding in cas, splint, canuel, steam, coking and domestic eoals and fire-elay; chestnut-oak, white-oak, beeoh and poplar timber. Those looking for adventageous sites for the location of saw-mills or tanneries and establishments for the manufacture of furniture, wagons, agricultural implements, wood-pulp, fire-brick or manufastured fron articles, should investigate the resourees of this new fleld. The new town of Kenova, W. Va., offers many advantages for the location of manufacturing establishments, alse the territory opened up by the Norfolk \& Wentern Railroad on the north bank of the Ohto Eiver, between Kenova, W. Va., and Portsmouth, Ohio. For the manufacture of finished fron artieles the district offer unequaled advantages, with supply of coal and Pocahontas coke on short hauls, and with the blast furnaees of the Ironton, Hangige Rock and Ashland district in elose proximity. Favorable freight raten made upon raw materials to a manufacturing establishment on this line.
For further information as to freight rates, maps, names of parties to whom application should be made for coal leases, \&e., apply to
JOHN J. ARCHER,
Div. Freight Agent, Columbus, Ohio. Or

$$
\begin{aligned}
& \text { CHAS, G. EDDY, } \\
& \text { Vice-President, Eeanoke, Va. }
\end{aligned}
$$

## WANT是具:

## Hunt's Merchants' Magazine. A*COMPLETE SET.

Addrens."giving.priee,
WHLHLAM B. DANA \& CO., 102 William Street, New York.

## FINANCIAL.

6\% INVESTMENTS 6\% FIRST MORTGAGE GOLD BOND , Amounts $\$ 500$ to $\mathbf{\$ 1 0 , 0 0 0}$.


5, 7 and 10 Years,
ATLANTIC TRUST CO., NEW YORK, TRUSTEE Amounts $\$ 100$ to $\$ 1,000$. A FEW CHOICE
7 PER CENT FIRST MORTGAQES. Write for Description.
Lombard Investment Co. 150 BROADWAY, NEW YORK. THE
Lewis Investment Co., DES MOINES, IOWA.
CAPITAL PAID UP,
$\$ 1: 0,000$.
Choice Investments in the most Conservative Field in the West.
SIX PER FENT Guaranteed First Mortn Iowe and tiaska. Safe and Desirable SIX PER PEstT Debenture Bonds, securIA PEJ UEV ed by deposit of First Mortgage Loans with an Eastern trustee. Fifteen Years' Sucoessful Experience. Send for PamPHLET.
W. A. HOTCHKISS, GEO. H. LEWIS, Act'g Secretary.

President.
G. R. Voss,

## Commercial Paper,

 Bonds, Stocks and Investment Securities. B08 FIRST NATIONAL BANK BUILDING,> Omaha, Nebraska.

Reliable Colorado Securities or Investments
Please write or apply to
The Gurley Investment
Company,
denver, colo.
capital and Surplus, $\$ 500,000$

## MISCELLANEOUS.

## CITY AND COUNTY bonds.

BOUGHT AND SOLD.
N. W. HARRIS \& CO., 15 wall street, xew york. BUSTON

CHICAGO.

## higi grade MUNICIPAL BONDS,

Netting the Investor from 4 per cent to 6 per cent. Write for Circular.
E. H. Rollins \& Sons, Concord, $\mathbf{N}$. $\mathbf{H}$.

Mortgage Loans
TEXAS.
NO COMMISSIONS charged borrewer ender untl loans have proven good.
FRANCIS SMITH \& CO., SAN ANTONIO, TEXAS.

WILLIAMI HENRE CHANDLER \& WALDRON SHAPLEIGH,

## Chemical Engineers and

 Consulting Chem'sts. Chemical Industries Investigated, New ProcessesExamined, Plans and Specifcations of Works Furnished. Also Yearly Contracts for Consultations.
Rooms 97
$\mathbf{8 z}$, 80 Broadway, New York.

WM. FRANKLIN HALL, soozs ACCOUNTANT Aditrd

New forms designed for books of account. Settlement of Insolvent IIstates.
418 Exxohange Building, 58 State Street Boston.
W. H. Goadby \& Co., BANKERS AND BROKERS,
NO. 24 BROADSTREET.

Youngstown, Ohio.-(State and City Supplement, page 84.)-Bids will be received by City Clerk J. H. Edwards until June $2 \% 1892$ for 6 per cent bonds of the following description :
$\$ 24,000$ of Elm Street paring bonds, due 1893 to 1897.
4,400 of East Wick Street paving bonds, due 1893 to 1897.


## STATE AND CITY DEBT CHANGES.

We subjoin reports as to municipal debts received since the last publication of our State and City Supplement. Some of these reports are wholly new and others cover items of information additional to those given in the SUPPLement, and of interest to investors.

Massachusetts-Mil ford.-(State and City Supplement page 27.)-The following report of Milford's financial condition has been corrected to date by means of a statement sen to the Chronicle this week by City Treasurer Clifford A Cook. Property in Milford is assessed at about actual value.
This city is in Worcester County.
LOANS- When Due. ${ }^{\text {Total debt May } 11892 \text {. } \$ 93,500 ~}$ $5 \mathrm{~s}, \mathrm{M} \mathrm{\& N}, \$ 40,000$....Nov. 1, 1893 Tax valuation, real.... 5s, M\&N, \$40,000....Nov. 1, 1893

RAILROAD BONDS6 s , F\&A $\$ 25$, May $11892 \quad \$ 65,000$ Tax valuation, persona Total valuation 1892 Population 18900 1, | $3,946,83$ |
| :--- |
| $1,008,276$ | vating debt........... 28,500 Population 1880 was

INTEREST is payable at the National Hide \& Leather Bank, Bos ton, Mass.

California-Vallejo.-(State and City Supplement, page 141.) -The present Mayor of Vallejo is George Rounder. We subjoin a statement of the municipal debt and assessed valuation as reported to us this week by City Treasurer J. R.

English. Mr. English writes that arrangements are being made to refund the present bonds by a serial loan bearing in terest at the rate of 5 per cent per annum
This city is in Solano County.
LOANS-
LMPROVEMENT BoNDS


Missouri-Benton County.-(State and City Supplement page 110 )-The following is the statement of the debt and valuation of Benton County as reported to the Chronicle this week by County Clerk W. H. Stratton. The entire debt of the county has recently been refunded and the new bonds were sold at 103
County seat is Warsaw.
LOANS- When Due. |Total valuation 1892...\$3,137,736 REFUNDING BONDSsula, $\$ 292,500$....July 1, 1912 Total debt July 1892 Tax valuation real號 $1,250,481$ Population 1890 was........ 14,973 INTEREST is payable in New York City at National Bank of Commerce.
Missouri-Platte County.-(State and City Supplement, page 112.)-This statement has been corrected by means of a special report received from Mr. John S. Killman, County Treasurer, since the second issue of the State and City Supplement was published.
County seat is Platte City
LOANS- $\qquad$ When Due.
THNDING BONDS 6s, Jan. $1, \$ \$ 0,000 \ldots$ July 1, 1910 $5 \mathrm{~s}, \mathrm{Jan} .1, \$ 115,000$. Oct. Subject to call at any time Interest payable by County Treas.

Tax valuation 1891.... $\$ 5,500,000$ assessment about $1_{3}$ actual value. State tax (per \$1,000) 1890.. $\$ 3.00$ Rounty tax (per $\$ 1,000$ )..... $9 \cdot 00$ Population 1890 was.......... 16.248 Population 1880 was..........17,17,366

## ST. LOUIS.

## SAM'L A. GAYLORD, JNO. H. Blimssing.

 Gaylord, Blessing \& Co., BANKERS AND BROKERE, ST. LOUISWESTERN BECURITIES AND
HIOH ORADE MUNICIPAL BONDS A SPECIALTY.

## Howards Whitaker. CHARLIS Hodgman

Whitaker \& Hodgman, BOND AND STOCK BROKKRS, 300 North Fourth Street,

ST. LOUIS.
Geo. M. Huston \& Co. BOND AND STOCK DEALERS We buy and sell outright all Western
Municipal Bonds and stocks. We chee fully farnish full and relighle in cormation concerning any Western security without charge. Monthly quo tation circular mailed to all applicants,
New issues of municipal bonds wanted.
305 PINE STREEET, ST. LOUIS, MIO.

## MINNEAPOLIS.

Minneapolis Trust Co., IMINNEAPOLIS, IMINNESOTA.

CAPITAL, \$500,000.
Real Estate Loans. Safety Deposit Vaults. Acts as Executor, Trustee and Guardian. DEPPOSITORY FOR WILLS
P. ©. HOX 1,000.

Cable Address "Trust" Minneapolis. DIRECTORS.
Samuel Hill, President; Thomas Lowry, First ViceDandel Bassett, Third Vice-President; Clarkson Lindley Secretary and Treasurer I Isaac Atwater, Northrup, W $m$. H. Dunwoody, C. G. Goodr
A. Pillsbury, A. Hinton, P. B. Winston.
S. H. Wood \& Co., INVESTMENT BANKERS, Guarantee Lean Building,

## MINNEAPOLIS, MINN.

Dealers in the highest class of Minneapolis Securi-
tres, Bank Stocks, Mortgages and Bonds. CORRIGPONDENCE SOLICITED

FINANCIAL.
The Security Mortgage 8
Trust Company OF DALLAS, TEXAS.
Capital Paid in.. $\qquad$ Assets Dec. 31, 1891, over $\$ 2,099,9116$ OFFICERS
T. TREZEV ANT President
J. T. DARGAN, 1st Vice-President. J. C. O'CONNOR, 2d Vice-President. W, W, RODG, W. W. RODGERS, Secretary.

BARROW, WADE, GUTHRIE \& CO., of New York Auditors.

DIRECTORS.
J. C. O'Connor, President City National Bank. T. Fire Association of Philadelphia.
J. T. DARGAN, Vice-President.

American Fire Ins. Co. of Philad S. W. Dep T. L. MARSALIS, President Dallas Land \&ia. Loan Co
GUY SUMPTER, Capitalist, (Late Ass't-Treasur GUY SUMPTER, Capitalist, (Late Ass't-Treasure
TLEX. SAA \& Pactfc Railway Company.).
ALEER, of Sanger Bros., Wholesale and ALEX. SANGER, of Sanger Bros., Wholesale ani D. H. GREEER, Attorney.

Advisory Committee of Stockholders Philadelphia.
J. JISTAR, Chair
$\begin{array}{ll}\text { I. J. WISTAR, Chairman, } \\ \text { George W. Blabon, } & \text { George F.Tyler, } \\ \begin{array}{ll}\text { J. N. Huthinson, } & \text { George De B. Keim } \\ \text { George M. Troutman, } & \text { JohnJ, Zeigier }\end{array}\end{array}$ George M. Troutman, $\qquad$ John J. Zeigier.
Six per cent 5 -year Gold Mortgages on Tezas eit and country properties, Also 6 per cent 10 -year Gold Debentures based on such mortgages, interest and principal payadie
sither in New York, Baltimore, Philadel phis or London.
Collect claimas of all kinds anywhere in Texas or Collect claimas of ail kouthwest. select Municipal and Corporation Bonds. Act las Trustee, Executor, Administrator, Guar
dian, Receiver and Financial Ageni for Eistates Cities, Railroads, etc.

## ESTABLISHED 1855.

Lugene R. Cole, STATTIONERE AND PRINTER. Supplies Banks, Bankers, Stock Brokers and Col
porations with complete outfits of Account and Stationary.

No. 1 WHLLIAM STREEET. (HANOVER SQUART,)

## FINANCIAL.

## North British

## \& Mercantile Ins Co.

## LONDON AND EDINBURGEI

SAM. P. BLAGDEN, Manager.
WM. A. FRANCIS, Assistant Manager! R. H. WASS, General Agent.
W. R. ECKER, Assistant Gen. Agent
H. M. JACKSON, Secretary.

## U. S. BRANCH OFFICE,

No. 54 WILLIAM ST., N. Y.

## The Mutual Benefit

## LIFE INSURANCE CO., NEWARK, N. J.

 AMZI DODD, - - President. Assets (Market Values), Jan. 1, 1892....\$48,930 27805Liabilities (N. Y. and Mass. Standurd).. $45,384.48600$ 3urplus.................................... 3,545,792 05 3urplus, by former w...................... (Am. Hx. 43 per cent Reserve)....... $\quad 6,137,80005$
OLICIES ABSOLUTELY NON-FOREETABLE IN OASE OFLAPSE SKCOND YEAR. as long as its value will pay for; or, if preferred Paid-up policy for its full value is issued in exchange. After the second year Policies are INCONTESTABLF,
oxcept as against intentional fraud : and all restric. ions as to residence, travel or occupation are removed. CASH LOANS are made to the extent of 50 per cent f the reserve value, where valid assignments of the Losses paid immediately apon completion and apo roval of proofe.

Staten Island Securities

## A SPECIALTY.

Gas. Railroad and Electric Light Co. Stocks

GEO. R. RIPLEY,
68 Broadway. Room 8 .
W. T. IRWIN. FRANE ELLIS. F. H. BALLMAN Irwin, Ellis \& Ballmann, successors to
Morehead, Irwin \& Co., Stock, Bond and Note Brokers, NO. 51 WEST THIRD STREET,
CINCINNATI, OHIO.

## 

## Boody, Mclellan \& Co.,

 BANKERS,סy Broadway, opposite Exchange Place. P. o. box 477 .

Investment Securities
a specialty, including Water Bonds, Car Trast
Bond and first-class Rallway Bonds.
Part1 ulars furnished on applicatien.
DAVID A. BOODY, CHAS. W. MOLELLAN, Hentiv T. Boody.

Wood, Huestis \& Co.,
${ }_{31}$ Pine Street, New Tork Cits. commission brokers, AND DEALERS IN
INVESTMENT SECURITIES. C. H. HUERTIS (Member N. Stock Exchange) L. M. MWAN, M .
c. D. WOOD, Special Partner.

NEW YORK AND BROOKLYN FINANCIAL
TRUST CO'S STOCKS.
Bpecialties for Twenty Yearm. Dealt In by
WILLIAM C. NOYES,
96 BROADWAY, NEW YORK.
Haven \& Stout,
B A NIKERS AND BROKERS 2zExchange Court, N. Y.I
Members of the Consolidated Stock and Petroleum Exchange.
Buy and Sell Railroad Stocks and Bonds at 1-16th per cent Commission.
ISSUE DAILT MARKET LETTER.

## J. G. Zachry, BONDS,

Railway and Real Estate Securities and Investments.
35 WALL ST., MILLS BUILDING, NEW YORK.

John H. Davis \& Co., BANKERS AND BROKERS,
No. 10 WALL STP., NEW YORK.
Orders for stocks and Bonds executed at all Hx -
sanges
pectal attention given to supplying high-ola INVESTMENT SECURITIES.
Marquand \& Skehan, EBANKERS AND BROKERS,
Investment Bonds and Stocks, 16 BROAD STREET, NEW YORK.
russeil marquand jamise B skmean.
Member N Y Stock Exchange
Simon Borg \& Co., NO. 20 NASSAU ST., NEW YORE, DEALERE DM ALL KIND界 OF
Railroad and Investment Securities, BOUTHiRN BMOURITHESA BPEOLALTY
Young \& Nelson, 46 Wall Street, New York. Investment Securities a Specialty.


Samuel D. Davis \& Co., BANKERS
AND DEALERS IN INVESTMENT SECURITIBS
No. 44 WALL $\$$ T., NEW YORE,
 Member N. Y. Stook Erchange
Howard Lapsley \& Co., BANKERS AND BROKERS, No. 1 Exchange Court, NEW YORK.
Private Wires to Boston and Philadelphia. H, I. NIOHOLAS, W.C. TAYLOR, Stock Eixchange M. MAYER,
H. I. Nicholas \& Co., BANKERS AND BROKERS. INVESTMENT SECURITLES A SPECIALTI 11 Wall Street, New York.
Gilman Son \& Co., BANKERS,
NO. 62 CEDAR STREET.
In addition to a General Banking Business, Buy and Eell Government Bonds and Investment Soarree
R. J. Kimball \& Co.,
(Established in 1885.) BANKERS AND BROKERS,
16 and 18 Broad Street, New York. Members of the New York Stock Exchange and of the Philadel. Kis stock. ExChange.
ROBERT J. KIMBALL. ALFRED B. LOUNSBERERY.
Robertson \& James,
bond \& STOCK brokers,
Dealers in Investment Securities, No. 7 NASSAU STREET,
(Continental National Bank Building,) New York.

Robert Goodbody. A. L. Lee. G. B. WAtts, Jr Robert Goodbody \& Co.,

30 BROAD STREEET, N. Y.,
BANKERS AND BROKERS
Stocks and Bonds Boaght and Sold on Commission.
INTEREST ALLOWED ON DEPOSITS.
La Montagne, Clarke \& Co., BANKERS AND BROKERS,
44 and 46 Broadway, New York.
E. LA MONTAGNE, JR., Member N. Y. Stock Fxch Private wires to Philadelphia, Pittsburg, Scran. ton, Reading, Wilkesbarre Lancaster and Bethle.

Metropolitan Traction Stock; Controlling the
BROADWAY CABLE IROAD
and the principal cross-town horse car lines, BOUGHT AND SOLD BY
Dick Brothers \& Lawrence, 30 Bread Street. New York.

## ob.du.Kidourble

## BANKERS,

18 WALI STREETT, NEW YORK.
Established 1865.
MEMBEERS OF NEW YORK GTOCK HXCHANGH Allow interest on deposits sabject to slght cheok Bay ana sell on commins and deal in

Investmont Securities.

GHAs. D. MARTD

## Taintor \& Holt, BANKERS

No. 11 Wall Street, Cor. New, New Yert.
trangact a generral baninin amd broce EXCHANGH BUBINMSE.
Private telegraph wires to Proridence and Boaton G. H. TAINTOR G. D. L'HUILIER. G. H. HOL/ wM. M.;HARRTMAN, Member N. Y. Stock Exohange NICHOLAS FISH. OLIVER HARRIMAN, Jr.

Harriman \& Co.,
No. 120 BROADWAY, NEW YORE, FQUITABLE BUILDING,
BANKERS AND BROKERS.
TRANSACT A GENERAL BANKING AND STOCT EXCHANGE BUSINESS.
R. A. Lancaster \& Co., валкहRs,
No. 10 WALL STREEET, NEW YORE.

DEALERRS IN
INVESTMENT and MISCELLANEOUS SECURITIES.
southern Securities a specialty-
STOCKS and BONDS At Auction.
The undersigned hold REGULAR WEEEKLY AUCTION BALES of all classes of

## STOCKS AND BONDS

 ONEVERY WEDNESDAY.
ADRIAN H. MULLER \& AON NO. 1 PINE STREET, NEW YORK.
Parkinson \& Burr,
BANKERS AND BROKERS, 56 BROADWAY, N. Y. BOSTON OFFICE, 53 STATE ST.
Members of the New York and Boston Stock Hix-
changes. Private wire between the two offices. Information given in regard to all Boston secur Information given in regard to
ties, and quotations furnished

## Fred H. Smith,

 No. 20 Broad Street, New York. STOCKS, BONDS AND INVESTMENTS. MARGIN ACCOUNTS SOLICITED. 1-16 Per Cent Commission.INTEREST ALLOWED ON BALANCES. Refers to Reliable Banks. Correspondence Invited. ESTABLISHED SINCE 1868.
INVESTMENT BONDS A SPECIALTY
Rolston \& Bass,
gTOCKS, BONDS AND MISCELLLANEOUS SECURITIEIS.
W. H. ROLSTON, 20 Broad Street, W. ALEX. BASS, Jr. NEW YORK. HDWIN S. HOOLEY. P. O. Box 3,089 .
Stewart Brown's Sons, Members New York Stock Exchange, STOCK BROKERS,
64 BROADWAY, NEW YORK.
stocks and bonds bought and sold on eomminasion In small or large lots. Accounts solietted. Information promptly siven.

THE WALL STREET JOURNAL.


## CHICACO

Title Guarantee \& Trust Company

## 

92,94 \& 96 WASHINGTON STREET.
Dapital, paid-up.
ndivided earnings, including
surplus............................... 200,400
GUARANTEES TITLES TO REAL nState. Offers investors in real estate securities protection afforded by no other system or aoing business.
Is authorized by law to act as Registrar of Stocks nd Bonds, Executor, Feceiver and Trustee for nd Bonds, Executo ,
Estates, Syndicates,
Trust moneys and trust securities kept separate Trust moneys an the Company.

CORRESPONDENCE SOLICITED.
OFFICERS:

QWYNN GARNETY, President.
A. H. SELLIERS, Vice-President.

RCHIBALD A. STEWART, Secretary
chas. r. Catrabee, treasurer. DIRECTORS:


Illinois Trust \& Savings Bank.
CHUCAGO, HLI.
CAPITALAND SURPLUS, - $\$ 3,250,000$ INTEREST ALLOWED ON DEPOSITS.
This Bank is directly under the Jurisdiction and
supervision of the state of Hlinoiss is a LEGAL
DEPOBITORV for Court Moneys, and is authorized

John J. Mitchell, President.

James $s$ Gibbs, Cash'r. B. M. Chattell, Ass't Cash'r.
John McCaffery,
L. Z . Leiter
Witohell,
W. Hith
W. B. Ghipman,

```
DIRECTORS
```

D. B. shipman, Frederick T. H. Ogeell.

## The Jennings Trust Co.,

185 DEAREBORN ST., CHICAGO.

CAPITAL, PAID UP, -
\$500,000 SURPLUS, $\qquad$ \$40,000
nggotiates ground rents in the City of
Chioago. Takes entire charge of estates. Acts as agent for the registration and transfer of bonds and stooks and the payment of coupons, interest and dividends. Authorized by law to recelve and execute trusts of every character from courts, corporations and individuals. A legal depository for court and trust funds.
INTEREST ALLOWED ON DEPOSITS of money, which may be made at any time and withdrawn after five days' notice, or at a fixed date.
TRUST FUNDS AND TRUST INVHSTMENTS are kept separate and apart from the assets of the Company.
J. R. WALSH, President.
chas. H. hulburd, vice-President.
FRANKLIN HATHEWAY, Secretary. 8AMUEL D. WARD, Treasurer lyman a. walton, Cashier
Fred. G. Frank \& Bro.
LOCAL SECURITIES A SPECLALTY. 99 WASHINGTON STREET, CHICAGO. Correspondence Invited,

## CHICAGO.

Union National Bank, chicage.
Paid-up Capital. $\quad \$ 2,000,000$ Surplue,

700,000
A regular Banking Business Transacted. Acoounts A Banks and Bankers, Mercantile and Manufacturing Formelgn Coxchange Bought and Sold. Commerclsi
 prinoipal 1 uropean and Domestio Points. Unitad
States and other first-class Investment Bonds dealt in. CORRESPONDENCE SOLICITRD.
J. B. Briesism, Member New York Stock Bxchange D. M. Cummings, Member Chicago Stock Nzchange

## Breese \& Cummings,

BANKERS AND BROKGRS,
 CHICAOO
Securities listed in New York, Boston or Chicago oarried on conservative margins.
A. O. SLAUGHTER, Member N. Y. Stock Exchange WM. V. BAKER, Member Chicago Stock Fixohange
A. O. Slaughter \& Co., BANKERTS,
111-113 LA SALLE STREET, CHICAGO, 置HK.
Chitergo securitios Bought and sold.

## Henry C. Hackney,

115 DEARBORN ST., CHICAGO.
Bondis, Fortograges and Envestment Securities.
A limited amount of centrally located (Chicago Ofice Building) Stocks, paying 8 and 10 per cent for sale. Dividends quarterly.

## Herman Schaffner \& Co. EANKERS, <br> COMMERCIAL PAPER

s. W. Cor. Dearborn \&c Mradison stso, CHICAGO, HHL.

## Cahn \& Straus,

 BANKERS,128 I.A SALLE ST., CHICAGO.
A General Banhing Business Transacted. FIRST MORTGAGE LOANS ON IMPROVED CITY REAL EBTATE FOR SALE.
Members of the Chicago Stock Exchange.

## UNION MUTUAL

Life Insurance Company, PORTHEND, MAANE. INCORPORATKD 1848.
JOHN E. DeWITT, Prestdent.
The increasing tendency of the public to patronize the SMALLER and more conservative of the Life Insurance companies of the country had its effect upon the business of the Union Mutual Life Insurance Company in 1891, which was one of the best in the Company's history.
Parties desiring to negotiate for agencies are invited to address the Home Office, or any Manager of the Company, for further information.

## A. Strassburger,

STOCKS \& BONDS HBEREER.
SOUTHERN INVESTMENT SECURITIES.
Montgomery, Ala.
Wm . Fisher \& Sons, BANKERS AND BROKERS,

23 South Street,


## PACIFIC COAST.

## Merchants National Bank

(1) SEATRLE, wASHINGTON

UNITRD STATHS DHPOSITARY.
Anges Mackintosh, Pros. I Abram Barker, Vice-Pres. Capital $0_{200} 000$ / Surplus, etc, $\$ 40,000$ Interest-berring Certificates of Deposit Superior Collection Facilities. Oerrespondence Solicited,

Merchants Nat'l Bank, PORTLAAND, OREGON. Padd Gapital...................... $81,000,000$
 of OREDIT arailsble thronghout the United States
DKAWS BTILS OF MXCHMAGM on Liverpool, Dublin, Paris, Berlin, Frankfort-on-theHong Kong.
COLLINGNS MADE on all accessible points.

## Commercial Bank,


PAID-UP CAPITAL $\$ 200,000$. Six Per Cent Coupon Certiflcate of Deposit, rumning
One or Two years, Interest and Principal payable at the Merchants' Ex change Nat. Bank, New York City be cut off when due, and presented to any Bank for payment, the same as a New York Draft. A most convenient mode of investing your
Write for a copy of the Certificate.
A. Bridgman, Cash. Grattan H. Whemler, Pres

## SAN FRANCISCO.

The First National Bank
 UNITHD GTATHS DEPOSITARY. CAPITAL, - . . $\$ 1,500,000$ SURPLUS, $\quad \$ 750,060$ g. G. MURPHY, President. I. D. MORGAN, Oeshier Jamus Morwitt, V.-Pres. G. W. Kunde, Asst. Cas GENERAL, BANKING BUSINESS. AOCOUNTS SOLICITED.

## A Substantial Investment.

8 PER CENT DIVIDEND
AND SURPLUSEACH YEAR.

## The Columbia Nat'I Bank <br> TACOMA,

WASHINGTON,
organized with a small capital, in order to handle the profitable business presented, will increase its capital to $\$ 500,000$, and offers a portion of the increase to investors as 102 per share,唇ook value. Trhe 2 per cent preminm will be placed to profit account, and earried to surplus in $\begin{aligned} & \text { fuly mext. The }\end{aligned}$ Eank confines its operations strictly to commercial business.
The average earnings of the National Banks fin the State of Washington for the past five years were 18 per cent, as ghown by the report of thejcomptroller of the Currency for 1891.
Funds may besent direct to the Fitank, and tot certifeat sill be forward and stat ed ai once. For statemente, list o stockholders, and further particular address

HENEE OLIVER
President.
Jos. C. Platt, C. E., CONSEHLING ENGINEEE, WATEREOED, N. Y.
Examinations and Roporty for Investorge
R. T. Wilson \& Co., BANKERS AND OOMMISBION MEROHANT\& 93 Well Street New York.

## 是xast ounpruxtes.

| nion Trust Con of new york, 80 Broadway, New Yo prral |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Knickerbocker Trust

 Company,234 FIETH AVE, COR. 29 TH STREET. Branch office, 18 Wall St. and 3 Nassau St. CAPITAL AND SURPLUS, $=\$ 1,000,000$ DFEIGNATHD LEGAL DEPOSITORY.
Acts as Executor or Administrator of Estates and
Gs Guadian, Receiver, Registrar, Transfer and
Financial Agent for States, Cities, Towns, Railroads



 $\begin{array}{ll}\text { A. Hoster Higgins, } & \text { Charles F. Watson, } \\ \text { Robert G. Remsen, } & \text { David H. King, Jr, } \\ \text { Henry W. T. Mall, } & \text { Frederick G. Bourne }\end{array}$ $\begin{array}{ll}\text { Andrew H. Sands, } & \text { Robert Maclay } \\ \text { James H. Breslin, } & \text { C. Lawrence Perkins, } \\ \text { Gan. George J. Magee, } & \text { Edward Wood, }\end{array}$ Townsend Burden. Wm. H. Beadieston. FREED'K L. ELIDRIDGEE, secretary.
The Now Trust
Nassau Trust Co OAPITRAL.
Deposits received....................... \$500,000 Daterest allowed on the resulting daily balances.
Certificates of do dor Oertificates of deposits issued for time deposits, Interest conmences from date of Authorized by law to act as date of deposit.
trator, Committee, Guardian Truster, Administritor, Committee, Guardian, Trustee, Receiver Stocks and Bonds; is a legal depository for Tcust Funds and for moneys paid int Now York Clearing House.
A. D. WHEELOCR

WHLLAM DIGK, WHEELOCK, President.

> F. RICHARDRUSLOW, SON, Secretary.

\section*{W. D. Dick, A.D. Baird} 81. B. Tuttle, | TREU |
| :--- |
| Berna |
| Wm. |
| J. |
| A. |
| Wm. |
| Jno. T |

St. Louis Trust Co., CORNER 4th AND LOCUST STREETS St. Louis, Mo. Capital and Surplus, - - $\$ 3,000,000$ John T. Davis,
Daniel Catlin, sam'l W. Fordyce, Henry C. Haarstick, Edward C. Simmons, Wm. L. Huse,
Ohas. D. McLure,
Th. V Van. Blarom
Thards Whitaker. West,
THOS. H. WHST, President."
JOHN D. FILLEEY, Secretary
A. C. STEWWART, Counsel.

Allows Interest on Deposits. Kxecutes Trusts of
very Description. Acts as Registrar and Transfer

## OLD COLONY TRUST COMPANY. Boston, mass.

Capital
Surplus, allows intermst on daily batanees subjec то CHECK.
TRUSTEE UNDER MORTGAGES. TRANSFER AGHN? REGISTRAR.
BOARD OF DIRECTORS.
rederict. Jefferson Coolidge Jr rederick L. Ames, T. Jefferson Coolidge Heorge P. Gardner William $P$ Mason Henry R. Reed, Nathaniel Thayer
Stephen M. Weld Martin Brimerer Galter Hunnewell,
George
Von L. Mey Johns I. Waterbury,
T. JEFFERSON COOLI
Henry C. Weston. GEO. P. GARDNIER, Vicent. GEO. P. GARDNER, Vice-Presiden E. A. PHIPPEN, Secretar

New York Guaranty \& Indemnity Co.,
59 OEDARE STREEETE, NEW YORE, Mutual Life Building.

## CAP1TAL,

SURTPLES,
$\$ 2,000,000$
$\$ 500,000$
ransacts a general banking and frust company business, and solicits THE ACCOUNTS OF CORPORATIONS, FIRMS individuals.
INTEREST ALLOWED ON DEPOSITS. EDWIN PACKARD. President.
ADRIAN ISELIN, Jri, Vice-President. GEO, R. TURNBULL, 2d Vice-President. J. NELSON BORLAND, Assist. J. NELSON BORLAND, Assist. Secretary DIRECTORS.
$\begin{array}{ll}\text { Samuel D. Babcock, } & \text { James N. Jarvie, } \\ \text { Frederic Cromwell, } & \text { Augustus D. Juilliard, } \\ \text { Josiah M. Fiske, } & \text { Richard A. McCurdy, }\end{array}$ Walter R. Gillette, Aichard A. McCurdy Robert Goelet, $\begin{aligned} & \text { Edwin Packard, } \\ & \text { George Griswold Haven }\end{aligned}$ $\begin{array}{ll}\text { George Griswold Haven, Henry H. Rogers, } \\ \text { Oliver Harriman, } & \text { Henry W. Smith, } \\ \text { R. Somers Hayes, } & \text { H. McK. Twombly, }\end{array}$ $\begin{array}{ll}\text { R. Somers Hayes, } & \text { H. McK. Twombly, } \\ \text { Charles R. Henderson, } & \text { Frederick W. Vanderbilt, } \\ \text { Adrian lselin, Jr., } & \text { William C. Witney }\end{array}$ Adrian Iselin, Jr., J. Hood William C. Whitney, HXECUTIVE COMMITTEEE Samuel D. Babcook, $\quad$ Richard A. McCurdy
Frederic Cromwell,
Edwin Packard, George Griswold Haven, H. MeK. Twonbly,
Augustus D. Juilliard,

Mississippi Valley Trust Company, 303 North 4 th street

## ST. LOUTS, MISSOURT.

Capital.....................................\$1,500,000 UNDER STATE SUPERVISION 8200,000 deposited with State Officer te protect trust liabilities.
A GEINERAL TRUST COMPANY BUSINEGg. Allows Interest on Deposits.
Allows Interest on Deposits.
Authorized to act as Executor, Guardian, Receiver Trustee, \&c. Manges EEstates. Collects Rents.
Becomes Surety on all kinds of Court Bonds. Becomes Surety on all kinds of Court Bonds.
Has Safety Deposit Vaults; a Savings Dear INVESTMENT SECURITIES A SPECIALTY $\begin{array}{lll}\text { Charles Clark, } & \text { DIRECTORI: G.McNair, } & \text { Chas. H. Batley; } \\ \text { Thos. T. Turner, } & \text { John D. Perry, } & \text { F. W. Paramore, } \\ \text { Wm. F. Nolker, } & \text { John Scullin, } \\ \text { T. O'Reilly, M.D. } & \text { B. F. Hammett, Goddard, } \\ \text { T. }\end{array}$ Thos. T. Turner, John D. Perry, F. W. Paramore,
W.m. F. Nolker, John Scullin, Geo. H. Goddard,
T. O'Reill, M., B. F. Hammett, James Campbell,
 JULIUS S. WALSH, President.
JOHN D. PERRY, 1 st Vice-President. D. PERRY, 1st Vice-President.
JOHN SCULIN, zd Vice-President.
BRECKINEDGE JONES,

Metropolitan Trust Co.
37 and 39 Wall street. New York. Paid-Up Capltal
... \$1,000,000 Designated as a legal depository by order of Snpreme court. Receive deposits of money on in-
terest, act as fiscal or transfer agent, or trustee for
for corporations, and accept and execute any legal trusts
from persons or corporations, on as favorable term from persons or corporation
as other similar companies.
Thomas Hillhouse Pres. Fred'z D. Tappen, V.-.Pres
C. M. Jesup, 2 V.-Pres. Beverly Chew, Secretary.
George D Coaney, Assist an Secretary.

## United States Trust Co.

 OF NEW YORK,45 and 47 Wall Street, CAPITAL AND SURPLUS, - $89,750,000$ This company is a legal depository for money
paid into court, and is authorized to act as guardia which may be mat ALLOW EID ON DEPOSITG, Which days'गnotice: and will be entitled to interest for
the whole time they may remer the whole time they may remain with the company Executors, administrators or trustees of estates, business as well as religious and bonevolent institu-
tions, will find this company a convenient deposito
for money,
JOHN A: STEWART, President.
GHORGGE BTISS, Vice-President.
JAMHS S. CLARK, Second Viee-Pres

HENRY L. THORNELL, Secretary. Wilson G. Hunt, TROUSTEES: Dason G. Hunt, (Jno. H. Rhoades, Wm, Rockefeller, | Samuel Sloan, | George Bliss, |
| :--- | :--- |
| James I. |  |
| Jim, | Wm. Libbey, |
| Wm. W. Phelps, | Jehn C. Brown | Wm, W. Phelps,

D. Wehn C. Brown,
John A. James,
Stewart,
Edrasturd Cooper, John A. Stewart, W. B'y'd Outting
Brastus Corning, Chas. S. Smith,

Manhattan Trust Co. Corner of Wall and Nassau Sts., N. Y. OAPITAL, ........ 81,000,0e9 DIRECTORA

## F. O. French, N. <br> H. L. Higg , N. Y

August Belmonont
B.D. Randolph,
H. O. Northcote
C. Bas. F.Tag, N. Y
John Kean, JJ., N

F. O. French, President. J. I. Waterbury, V.-Pres A. T. French, Secretary and Treasurer. CUTES TRUSTS OF EVERY DESCRIPTION RHGISTRAR AND TRANSFER AGHRNT

## Union Loạn \& Trust Co, SIOUX CITV, IOWA. incorporated 1885.

CAPITAL, Paid Up in Cash.... $\$ 1,000,000$ SURPLUS........................... 175,000
DEALERS IN HIGH-GRADE COMMERCIAL PAPER,
A supply of which it always has on hand for
sale at Current Rates. MUNICIPAL, CORPORATION AND SCHOOL BUNDS.
No Stronger Loan and Trust Company in
the West. Correspondence Solicited. GEO. L. JOY, Pres.
A. S, GARRETSON, Vice-Pres. E. R. SMITH, Sec'y.

Prompt Actention Given to Collections.

## Investments in the South.

Exchange Banking \&
Trust Company, CHARLESTON S. C.,
Transacts a General Banking and Trist Business. Savings Department. Interest Allowed on Deposits.
Investments made (ar nsual rates of commission) n nsafe and reliable interest-paying Southern secur. town real estate. Correspondence solicted as to and Sownthern nvestments. Bells within easy reach
of all parts of the South thorough and caretul inves
res. tigation ca

## :OFFICERS

## GEO. B. WDW ARDS, President.

R. E. MUCKENFUSS, Secretary and Treasarer.

SMAMB PRERRY, Solicitor.

## DIRECTORS.

A. S. J. Perety, of Johnston, Crews \& Co., wholesale Wrhiram M. Bird, of Wm. M. Bird \& Co., wholesale paints and olls.
JAMES ALLAN, of James Allan \& Co., jewelers.
J. H. F. KOENIG, with Knoop, Frerichs \& Co a Co., cotton Gwo. B. ERDWARDS, Pres. Electric Light \& Power Co

## THOROUGH CIPHER CODE.

Secresy Device Perfect: Copious Blanks: Handy Size ( $\$ 1.50$ each.) ( $\$ 3.00$ pair.) ( $\$ 15.00$ doz.) PUBLISHERS, GET IT FROM
BURNZ \& CO 24 Clinton PI.

## 9\% Mxamcial.

THE AMERICAN COTTON OIL CO., 29 Broadway, New York, May 31, 1892. CALL No. 1.
To the holders of the Eight Per Cent Debenture Bonds of The American Cotton Oil Company.
notice
is hereby given that 8210,000 par value of the Eight Per Cent Debenture Bonds of The American Cotton Oil Company were this day drawn by lot by the Central Trust Company of New York for redemption
pursuant to the conditions upon and subject to pursuant to the conditions upon and subject to
which these bonds have been 1ssued. The bonds.so which these bonds have been issued.
drawn are numbered as follows-viz.:

| 10 |  |  |  |  | 2686 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 525 | 1188 | 1646 | 2076 | 2876 | 3289 |
| 35 | 530 | 1190 | 1847 | 2101 | 2680 | 3291 |
| 60 | 598 | 1191 | 1649 | 2109 | 2708 | 3295 |
| 81 | 620 | 1192 | 1650 | 2130 | 2732 | 3811 |
| 101 | 696 | 1210 | 1852 | 2152 | 2740 | 3314 |
| 107 | 712 | 1255 | 1674 | 2165 | 2779 | 3855 |
| 108 | 718 | 1258 | 1895 | 2188 | 2828 | 3358 |
| 170 | 717 | 1282 | 1705 | 2174 | 2839 | 3380 |
| 188 | 738 | 1263 | 1754 | 2178 | 2856 | ${ }^{3400}$ |
| 190 | 747 | 1283 | 1797 | 2226 | 2908 | 3402 |
| 237 | 748 | 1801 | 1829 | 2235 | 2967 | 3453 |
| 28 | 751 | 1348 | 1858 | 2238 | 2973 | 3458 |
| 298 | 756 | 1356 | 1880 | 2246 | 2991 | 8489 |
| 327 | 767 | 1387 | 1880 | 2257 | 3014 | 3486 |
| 330 | 822 | 1406 | 1883 | 2380 | 3024 | 3496 |
| 345 | 826 | 1427 | 1881 | 2877 | 3139 | 3502 |
| 348 | 843 | 1429 | 1888 | 2390 | 3145 | 3522 |
| 360 | 847 | 1449 | 1908 | 2897 | 3149 | 3647 |
| 388 | 856 | 1485 | 1920 | 2400 | 3153 | 3598 |
| 367 | 889 | 1471 | 1925 | 2411 | 3165 | 3808 |
| 438 | 897 | 1484 | 1932 | 2424 | 3167 | 8647 |
| 442 | 905 | 1540 | 1913 | 2468 | 3191 | 3685 |
| 465 | 931 | 1541 | 1944 | 2469 | 3192 | 3689 |
| 470 | 985 | 1542 | 1974 | 2479 | 3193 | 3750 |
| 47\% | 987 | 1548 | 1979 | 2480 | 3203 | ${ }^{3768}$ |
| 477 | 1033 | 1568 | 1986 | 2522 | 3215 | 3809 |
| 478 | 1038 | 1568 | 2002 | 2540 | 3216 | 3880 |
| 483 | 1076 | 1571 | 2020 | $255 \pm$ | 3270 | 3693 |
|  |  |  |  |  |  |  |

These Bonds will be paid and redeemed by thi Company at par and acerued interest, with 10 per cent added to the principal thereof, Aug. 1, 1892 apon presentation at the banking house of Messrs Winslow, Lanier
The interest npo
cease on and after Aug. 1,189
By order of the Board of Directors,
JUSTUS E. RALPH, Treasurer.
Full payment uf the above described bonds, with interest at eight per cent per annuan to bug. 1, will be anticipated upon presentation at our office, subject to an allowance of interest at 3 per cent per annum for account of The American Cotton 011 Gompany.

WINSLOW, LANIER \& CO.
 Surplus 649,04105 $185 \overline{0}$. 1892.

The United States Life Insurance Co.
IN THE CITE OF NEW EORK. NEW INBURANCI WRITTEN.

GEO. H. BURFORD' President.
C.P. FRALPIGE, A. WHEELWRIGRT Assistant Seoretary WM. T. STANDHN, Actary.
The two most popular plans of LIFE INBURwhich gives to the insured the greatest possible smount of indemnity in the event of death at the lowest possible present eash outlay; and the QUARANTEWD INCOME POLICY, which embraces every valuable feature of investment insurance, and which, in the event of adversity overtaking the insured, may be used as COLLATERAL SECURITY FOR A LOAN to the extent of the full egal reserve value thereof, in accordanee with the terms and conditions of these policies.
Good Agents, desiring to represent the Company are invited to address J. S. GAFFNEY, Super ntendent of Agences, at Home Oflles.

ATLANTLC MUTUAL INS. CO. SCRIP
Dealt in by
AUGUSTTUS FLOYD,
39 PINE STREET, NEW YORK.

## Financial. <br> Fidelity Loan \& Trust Co., SHOUX CITY, HOWA.

## 6 \% Debentures,

 6 \% Mortgages,$6 \%$ Street Railway Bonds.
Condensed Statement as at 29th February, 1892. ASSETS.
By Mortgages, Bonds, Stocks, Bills ReBy Real Eistate.
By Office Furniture and Fixtures. payments in advance.


IABILITIES.
To Capital Stock, paid up........ To Debentures, Bills Payable, \&cc........
To Deposits Sundry Mortgagors,
To Surplus Fund and Undivlded Profits.


\$4,033,081 98

## Kidson, Buchanan \& Co.,

PUBLIC ACCOUNTANTS,
214 Royal Insurance Building,
Chicago. May 11, 1892.
W. G. CLAPP, Esq., Treasurer, 37 Wall Street, New DEAR SIR At the request of the Dlrectors we have undertaken ap Audit of the Books and Ac-
counts of the FIDELITY LOAN \& TRUST COM counts of the FIDEIITY LOAN \& TRUST COM-
PANY, Sioux City, Iowa, and upon completion of same now hand as annexed a condensed bolance
sheet at 29th February, 1892. We may state that we sheet at 29th February, 1892. We may state that we
consider your business to be well and carefully conducted, and in our opinion your securities are se ducted, anith in ourch oare as to be entitled to the confl
lected with sur
dence of investors. Yours faith fully,

KIDSON, BUCHANAN \& CO.

## Bliss, Fabyan \& Co.,

NEW YORK, BOSTON, PHILADELPHIA
Gelling Agents for Leading Brandg BROWN and BLEACHED SHIRTING and sHKMFINGS,
PRINT®, DENIMS, TICKs, DUOKS, \&C.
Towels, Quilts, White Goods and Homlery Drills, Sheetings, \&sc., for Export Trade.

## Geo. Copeland \& Co.,

 COTTON BROKEK\&129 PEARE STTREER, NEW YORE. Cotton landed at Mills from Southern Market

## SECURE BANK VAULTS.



GENUINE
WELDED CHROME STEEL AND IRON in Round and Fliat Bars, and 5 -ply Plates and Angle Cannot be Sawed, Cut, or Drililed, and positively GHROME STEEL WORKS, Sole Man'f'ers in the U.S. BROOKLYN, N. Y.
 CHO.A. LEWWIS \& CO., HiBnkerg, JOSEPH GILLOTT'S STEEI. PENS.
GOLD MEDAL, PARIS EXPOSITION, 188\& THE M08T PERFEGT OF PEM8.
George Eustis \& Co.,
BANKERS AND BROKERS,

## ATLANTIC MUTUAL

Insurance Company,

NEW YORK, January 25th, 1892. The Trustees, in conformity with the Oharter of the Company, submit the following state ment of its affairs on 31st day of December, 1891.

Premiums on Marine Risks from
1st January, 1891, to 31st
December, 1891...................
$\$ 3,862,68797$ Prem'ms on Policies not marked
off 1st January, 1891.
$1,394,17787$
Total Marine Premiums..... $\$ 5,256,86584$
Premiums marked off from 1st
January, 1891, to 31st De-
cember, 1891.....世.............. $\$ 3,784,72336$
Losses paid during the same
Period.
\$1,836,325 11
Returns of Premi-
ums and Expenses. $\$ 784,79057$
The Company has the following Assets, vis. United States and State of New
York Stock, City, Bank and
other Stocks.
by Stocks and otherwise.
$\$ 7,567,15500$
2,009,100 00
Real Estate and Claims due the
Company, estimated at........
Premium Notes and Bills Re
Cash in Bank
1,083,400

Amount. 193,895 88

SIX PER CENT INTEREST on the outstand ing certificates of profits will be paid to the holders there of, or their legal representatives, on and after Tuesday, the 2d of February next.
THE OUTSTANDING CERTIFICATES of the issue of 1887 will be redeemed and paid to the holders thereof, or their legal representa tives, on and after Tuesday, the $2 d$ of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A DIVIDEND OF FORTY PER CENT is declared on the net earned premiums of the Company for the year ending 31st December, 1891, for which certificates will be issued on and after Tuesday, the 3d of May next.

By order of the Board,
J. H. OHAPMAN, Secretary.

TRUSTEES:
J. D. Jones, W. H. H. Moore A. A. Raven, Joseph H. Chapman, James Low, Wm. Sturgis, Benjamin H. Field, Benjamin H. Fleld,
James G. De Forest, James G. De Fore
William Degroot, William H. Webb, Horace Gray, William E. Dodge, George Bliss, John L. Riker, C. A. Hand, John D. Hewlett, Charles P. Burdett, Leander N. Lovell

Charles H. Marshall, Charles D. Leverich, Edward Floyd Jones, George H. Macy, Lawrence Turnure Waldron P. Brown, Anson W. Hard, Isaac Bell N. Denton Smith, Thomas Maitland, George L. Nichols, Gustav Amsinck, Joseph Agostini, George W. Campbell Vernon H. Brown, Vernon H. Brown,
Christian de Thomsen, Henry E. Hawley,

JOHN D. JONES, President
W. H. H. MOORE, Vice-President
A. A. RAVEN, 2 d Vice-President
WOODTom．
\＆STILLMAN，

MERCHANT．S
16 to 22 WILLIAM STREET， NEW TORER．

COTTON OF ALL GRADES SUITABLE TO WANT\％OF AMERICAN SPINNERE．

S SEMAN，STERN \＆CO．，LEHMAN，DURR \＆CO． New Orleans，La．Montgomery，Ala． LEHMAN BROS．，
 No． 40 Exchange Place， NETY YOREK． MEMBERE OF THE STOCK，COTYON，OOF－ FEE AND PRODUCE EXCHANGES， NEW YORK．
Orders executed on the above Kixchanges as well an in New Orleans，Chioago and foreign markets．

\section*{ITRAUSS \＆CO．STRAUSS \＆CO．，} | Eavannih and |  |
| :--- | :--- |
| New Orieans． | $\begin{array}{c}\text { Manchester，and at prin－} \\ \text { cipal Cotton Centres }\end{array}$ | STRAUSS \＆CO．， COTTON MERCHANTS 48：BROWN＇S BUILDINGS，

LIVERPOOL．
＝special attention given to corrospondence with In－ isplor Cotton Merchants and Buyers for the pur－ thase and sale of Cotton both on spot and for future telivery．

Hopkins，Dwight \＆Co．，
 AMD
80

5oom 5s，Cotton Fxchango Bullding
NHW YORK

Gustaras C．Hopkins．Iuchus Hopkins Smith．
Qasties D．Miller．
Samuel Hopkins．
Crenshaw \＆Wisner， 16 at 18 配change Place，New York．

Rembers of the Cotton，Coffee and Produce Eixeh＇s． GHiNeY of
THE HAXALL CRENSHAW CO． RICHMOND，$V A$.
etandard Brands of Flour for Shipment to Warm
Climates always on hand．
SULPHUR 㑔INES COMPANY OF VIrginia．
High－Grade Pyrites，free from Arsentc．
J．Spencer Turner， gUCCESSOR TO
 MANUFACTURER AND DHALITR IN COTTON SAIL DUCK COTTON CANYAS ALL KINDS OP CATON CANVAS FELTMNG DUCK，
COVERING，BAGGING，

CAR COVERING，BAGGING，
RAVENS DUCK，BAIL，
RAVENS DUCK，BAIL TWINES，\＆ $0^{9}$ ONTARIO＂SEAMLEESS BAGA ＂AWNING＂STRTPFGS． uniteb statiza mux A full supply，all Widths and Color $C 0$ ． A full supply，all Widths and Colors，alwaya

No． 109 Duane street．

## （10tion．

INMAN，SWANN\＆Co
COTTON MERCHANTS，

New York．

## Henry Hentz \＆Co．，

 commission merchants， 16 to 22 wwisam stroet，Now Yortr． axkeotr ordmes for futune dalivazz （C）TR 管（3）at the NHW Yors，Luverzoot AnD xny or．
 （1）焉 區
st the NRW YORK COFFIE HXCHANGE，and
 at tho NHW YORK PRODUCR HXCHANGE sad the OHYCAGO BOARD OF＇TRADH
Hubbard，Price \＆Co．， COTTON HXCEANGH BULLDING NEW YORE．
General Commission Merchants． Members New York Cotton Exchange，New York
Produce Hxchange，New York Coffee Hxchange Produee Bxchange，New York Coffee Hxchange．
Chicago Board of Trade．
Orders executed on any of the above klx Orders executed on any of the above Blxchanges，
also for purehase and sale of cotton for futare de－ also for purehase and sale of cotton for future de－
livery in New Orleans and Liverpool．Liberal ad－ vancos made on cotton consignments．

PRICE，REMDrolk，Va，Charieston，S．C．Limited．
Execute orders for cotton for foreign and domestic
shipment．
J．O．Bloss．Gso．H．CHURCH，Apecial
J．O．BLOSS \＆CO．， cotton merchants， gs William Street， NEW YORK．
W．D．Rountree \＆Co．， COMMISSION MHROHANTS，
COTDGN EXOHANGE BUILDING．NEW YORK，and NORFOLK，WA．
COTTON，COFYBR，GRAIN，PROVISIONS AND Orders executed in New York
Geo．H．McFadden\＆Bro．




Fifth Avenue Hotel，
险adien square，NED YOMK． The largest，best－appointed and most Hberally managed hotel in the city，with the most central and delightful location．

HITCHCOCK，DARLING \＆CO．
Massasoit House，
 THEF BEIST－APPOINTED HOUSE IN WESTGRN Convenient for the tourlat or business man．Near
Union Depot． Union Depot．

W．H．CHAPIN．

## Cahoone \＆Wescott， Members New York Stock Exchange，

 18 WALI．ATREEET。Govermment and Investment Bonds． Stocks and Bonds Bought and sold on Commission．

## 

## Waltor T．Hateh，

Henry Prescott Hatoh，Arthur Melvin Hatch Members of N．Y．Stook and Produoe Ezehanges．
W．T．Hatch \＆Sons， 96 Broadway \＆ 6 Wall Sto，New York

Dealers in investment stooks and bonds．
Personal sttention given at the N．Y．Stock Hx －hange for the purchase and sale on commission o stooks and bonds for cash or on margin．
Interest allowed on deposits，subject to draft at
sight． sight．

F．H．Prince \＆Co．， bankerb and brokers．
BOSTON，MASS
HIGHGRADEINVESTRENTS．

Members of New York and Boston Stoek Fxchanges

The Short Electric Rail－ way Company．

## Gearless，Single Reduction Double Reduction Motors．

slow spege，mulitiolab rail． way denamos．
hine applaancess for complerre overiead construction．
 New York Ofilee， 35 Wall gireet． Wayland Trask \＆Co．， banikers and biobuers， 18 Wall strees，Nows York。
Transset a general banikiag busingss，inoluding the purchase and sale on commission of seouritis dealt in at the New York Stock Exehangg． WAYLAND TRASK，THEODOBE BALDWIS ALPRED N．RANKTN．
E．D．Shepard \＆Co．， восовsв
AUG．T．POST，Banker，
dabxbl buthideg，broad st，w．y．
State，Countv and Chty Bonip．
American Exchange Bank ST．LOUTS，NIO．
Capital，$=\$ 500,000 \mid$ Surplus，$-8300,000$ PETER NICHOLSON，President．

ALVAH MANSUR，Vice－President．
WALKER H1LL，Cashier，


[^0]:    －Messrs．Edward Sweet \＆Co．offer at $97 \$ 500,000$ of the first mortgage 4 per cent gold bonds issued on the Memphis division of the Chicago St．Louis \＆New Orleans Railroad Company．The bonds are guaranteed，both principal and interest，by the Illinois Central Railroad Company，which is the lessee in perpetuity of the Chicago St．Louis \＆New Or leans Railroad．

[^1]:    *These are the prices bid and asked; no sale made § Prices from both Exohanges. x Ex dividend. HL Lowest is ex dividend.

[^2]:    ＊Includes sales in September，1891，for September，19，600；Soptom ber－October，for October，344，200；September－November，for Novem

